

**Task A2g1
Traffic Memorandum**

TAMPA INTERSTATE STUDY

State Project No. 99007-1402, WPI No. 7140004, FAP No. IR-9999(43)

Interstate 275 (I-275) from Dale Mabry Highway Interchange north to Dr. Martin Luther King Jr. Boulevard (formerly Buffalo Avenue), Interstate 4 (I-4) from I-275 (including interchange) to east of 50th Street (U.S. 41), and the Crosstown Connector from I-4 southward to the existing Tampa South Crosstown Expressway, Hillsborough County.

**Prepared For
FLORIDA DEPARTMENT
OF
TRANSPORTATION**

**Prepared By
GREINER, INC.**

**In Association With
KNIGHT APPRAISAL SERVICES, INC.
PIPER ARCHAEOLOGICAL SERVICES**

AUGUST 1991

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INTRODUCTION

Purpose

The majority of the Tampa interstate system was designed and constructed in the late 1950s and early 1960s. Realizing the need to upgrade the antiquated interstate, the potential for High Occupancy Vehicle (HOV) improvements, and to qualify the urban interstate system in Hillsborough County for Federal interstate funds, a preliminary study was conducted by the Florida Department of Transportation (FDOT) in 1983. This preliminary study established year 2010 traffic for the interstate system and described potential short-term safety and geometric solutions for the existing interstate. Additionally, the study identified long-term, HOV-related improvements to accommodate year 2010 traffic volumes.

A significant conclusion from the completed study determined that efforts must be expanded to consider all transportation needs within the corridor, including any concurrent highway, rail or transit improvements to the area which may impact the corridor, and to recommend improvements to the interstate system to accommodate those needs.

Utilizing the 1983 justification as a documented base, the Tampa Interstate Study (TIS) began in late 1987. Generally, the purpose of the study was to produce a Master Plan, conceptual design and environmental impact data base for improvements to I-4, I-75, and I-275. The recommended improvements are intended to serve traffic and transportation needs through the year 2010. Specifically, the objectives of the TIS are to prepare a series of reports documenting the requirements for conceptual design, including existing and predicted conditions, typical sections, right-of-way requirements, environmental constraints, and costs of recommended alternatives.

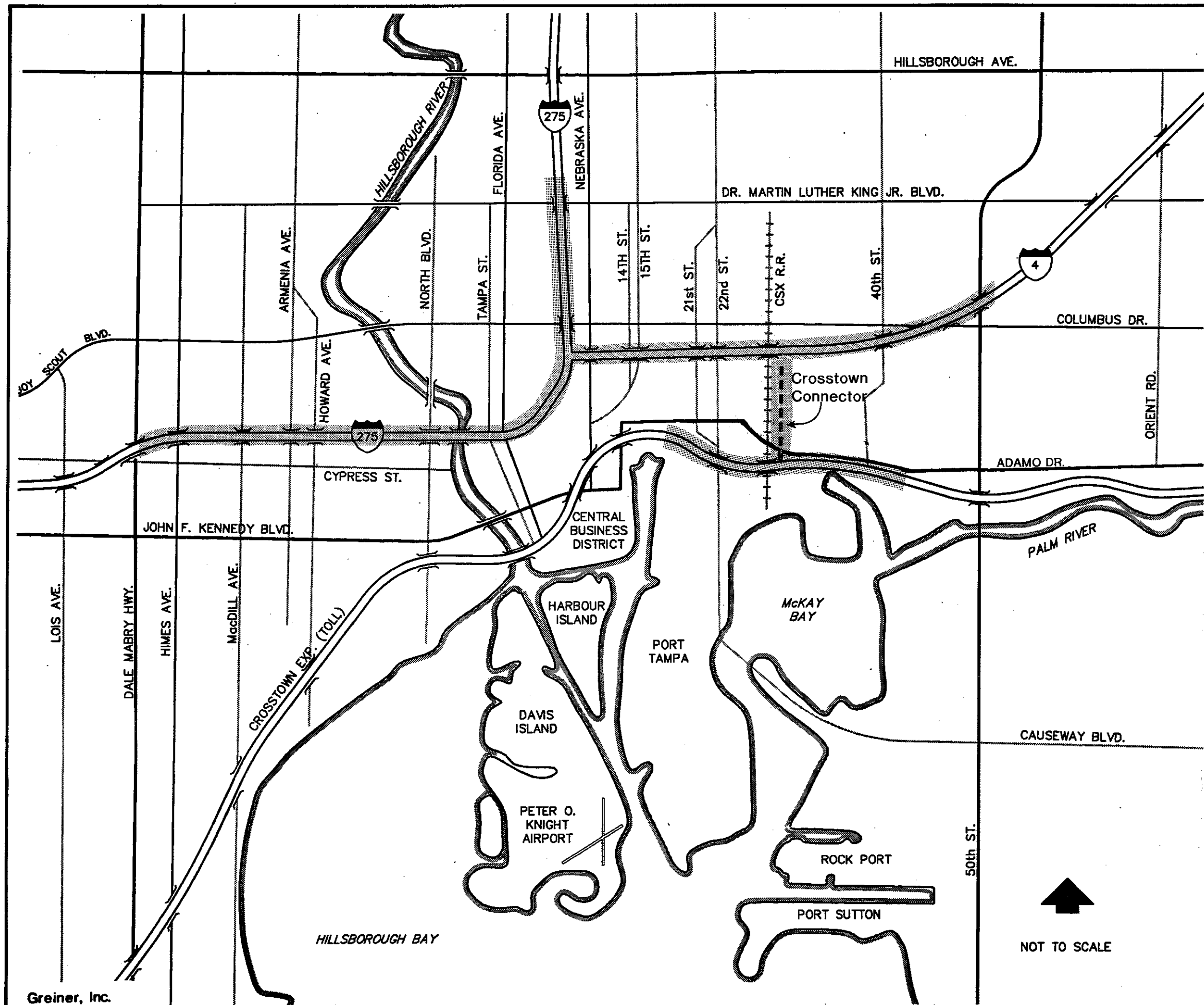
Following acceptance of the Master Plan, provisions have been set forth by the FDOT to implement Phase II of the TIS. Phase II of this study is intended to satisfy those requirements necessary to fully complete environmental documentation of the recommended Master Plan. Completion of Phase II activities will enable the FDOT to proceed with final design, right-of-way acquisition and construction of the Tampa interstate system. The purpose of this technical memorandum is to document the existing traffic conditions, estimate future year traffic volumes and evaluate future year levels of service.

Project Description

During the early stages of the TIS, the project limits were divided into six major study segments for which logical termini were established. These six study segments were further subdivided into individual design segments to accomplish the objectives of the Master Plan as well as establish funding and construction staging schedules.

The study limits for the Environmental Impact Statement are illustrated on Exhibit 1 and include I-275 from east of the Dale Mabry Highway interchange to north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue), I-4 from the I-275 junction east to 50th Street (U.S. 41), and the Crosstown Connector from I-4 southward to the existing Tampa South Crosstown Expressway in Hillsborough County. The design segments included in these project limits are as follows:

- * Design Segment 2A - I-275 from east of the Dale Mabry Highway interchange to east of Rome Avenue.
- * Design Segment 2B - I-275 from east of Rome Avenue to north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and I-4 from the I-275 junction east to 14th Street.
- * Design Segments 3A and 3B - I-4 from 14th Street to east of 50th Street and the Crosstown Connector.



LEGEND

- Proposed New Roads
- Project Study Limits

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
PROJECT STUDY LIMITS



Year 2010 travel demand forecasts indicate that between 216,000 and 252,000 vehicles per day (vpd) are projected to travel on I-275 between Dale Mabry Highway and Ashley Street and approximately 199,000 vpd are projected on I-275 between I-4 and Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue). The 2010 daily traffic volumes projected on I-4 between 50th Street and I-275 are in the range of 199,000 to 242,500 vpd. Using the 2010 traffic projections, along with other critical factors, a "Tier Analysis" was conducted to develop and evaluate various roadway design concepts for the study area. As a result of the tier evaluation process, a Master Plan Concept was recommended for this facility. This Environmental Impact Statement document is based upon the recommended concept.

The recommended Master Plan Concept on I-275 consists of a four-roadway system from east of Dale Mabry Highway to north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue). High occupancy vehicle (HOV)/Transitway lanes are included within the interstate alignment. Interchange improvements include a new west bank CBD interchange with ramps to and from the west on I-275 at North Boulevard, a new east side CBD interchange providing access to/from the east and west at Jefferson/Orange Streets, modifications to the existing interchange serving Ashley/Scott/Tampa Streets (i.e., removal of the ramps at Scott and Kay Streets) and removal of the interchange at Floribaska Avenue. The recently constructed half-diamond interchange at Himes Avenue (to and from the east), the split-diamond interchange at Howard and Armenia Avenues and a full-diamond interchange at Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) are also contained in the Master Plan.

I-4 improvements include a four-roadway system throughout the recommended concept segment transitioning to a two-roadway system at 50th Street. High occupancy vehicle lanes are also included within the interstate alignment. A new Ybor City/east side CBD split interchange is included on I-4 at 14th and 15th Streets with an extension of the 14th and 15th Street ramps as parallel frontage roads to 21st and 22nd Streets to replace the existing access from I-4 to these streets. Other proposed improvements include the removal of the 19th Street overpass, the reconfiguration of the split interchange at Columbus Drive and 50th Street, the removal of the interchange ramps at 40th Street and a new directional freeway-to-freeway interchange with the Crosstown Expressway (the Crosstown Connector) on I-4 at 30th Street.

The following sections of this traffic memorandum present the existing (1990) and future year (2010) traffic volumes along with analyses of both existing and future year traffic operations.

EXISTING CONDITIONS

To provide a baseline condition, the existing conditions on I-275 and the adjacent area street system were evaluated. This evaluation included an inventory of existing geometric and traffic conditions, as well as an evaluation of peak hour traffic operations. Existing conditions on I-4 from the I-4/I-275 interchange to east of the 50th Street interchange and on the South Crosstown Expressway in the vicinity of the Crosstown Connector were evaluated previously as part of the I-4/Crosstown Connector Interchange Justification Study and are fully documented in the June 1989 I-4/Crosstown Connector Traffic Memorandum, published separately. The following sections discuss in detail the evaluation of the existing conditions on I-275.

Existing Traffic Volumes

To evaluate existing traffic conditions, Greiner, Inc. conducted traffic counts from June 5, 1990 to July 18, 1990. The traffic counts included 24-hour machine counts (directional volumes in 15-minute increments) on I-275 and the adjacent arterials as well as peak hour turning movement counts at the I-275 ramp terminals and major arterial intersections adjacent to the interstate. A significant number of the 24-hour machine counts were obtained using the permanent loop detectors installed in the pavement during Phase I of TIS.

The daily traffic counts were conducted at the following locations:

* I-275 Mainline and Ramp Count Locations

- I-275 Mainline west of Ashley Street
- I-275 Mainline south of Floribraska Avenue (FDOT permanent count station)
- Eastbound I-275 off-ramp to Armenia Avenue
- Eastbound I-275 on-ramp from Howard Avenue
- Eastbound I-275 off-ramp to Ashley Street and Scott Street
- Eastbound I-275 on-ramp from Ashley Street
- Northbound I-275 on-ramp from Scott Street and Orange Street (to northbound I-275)
- Northbound I-275 on-ramp from Scott Street and Orange Street (to eastbound I-4)
- Northbound I-275 off-ramp to eastbound I-4
- Northbound I-275 on-ramp from westbound I-4
- Northbound I-275 on-ramp from Floribraska Avenue
- Northbound I-275 on- and off-ramps at Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
- Southbound I-275 on- and off-ramps at Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
- Southbound I-275 off-ramp to Floribraska Avenue
- Southbound I-275 off-ramp to eastbound I-4
- Southbound I-275 off-ramp to Jefferson Street
- Southbound I-275 on-ramp from westbound I-4
- Westbound I-275 off-ramp to Ashley Street
- Westbound I-275 on-ramp from Ashley Street and Kay Street
- Westbound I-275 off-ramp to Howard Avenue
- Westbound I-275 on-ramp from Armenia Avenue

* Arterial Count Locations

Southbound Armenia Avenue north of Green Street
Southbound Armenia Avenue north of Laurel Street
Northbound Howard Avenue south of Laurel Street
Northbound Howard Avenue south of Green Street
Southbound Tampa Street north of Kay Street
Southbound Tampa Street north of Scott Street
Northbound Florida Avenue south of Scott Street
Northbound Florida Avenue south of Kay Street
Southbound Jefferson Street north of Scott Street
Northbound Orange Street south of Scott Street
Eastbound Floribaska Avenue west of Elmore Street
Westbound Floribaska Avenue east of Taliaferro Avenue
Eastbound Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
west of Florida Avenue
Eastbound Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
west of southbound I-275 on-/off-ramps
Eastbound Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
east of northbound I-275 on-/off-ramps
Westbound Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
east of Nebraska Avenue
Westbound Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
east of northbound I-275 on-/off-ramps
Westbound Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)
east of southbound I-275 on-/off-ramps

Peak hour turning movement counts were conducted from 6:00 a.m. to 9:00 a.m., 11:00 a.m. to 1:00 p.m. and 3:30 p.m. to 6:30 p.m. at the following locations:

Armenia Avenue and Green Street (east of westbound I-275 on-ramp)
Armenia Avenue and Laurel Street (east of eastbound I-275 off-ramp)
Howard Avenue and Green Street (west of westbound I-275 off-ramp)
Howard Avenue and Laurel Street (west of eastbound I-275 on-ramp)
Tampa Street and Kay Street
Tampa Street and Scott Street
Florida Avenue and Kay Street
Florida Avenue and Scott Street
Jefferson Street and Scott Street
Orange Street and Scott Street
Floribaska Avenue and Elmore Street (south of southbound I-275 off-ramp)
Floribaska Avenue and Taliaferro Avenue (south of northbound I-275 on-ramp)
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and northbound I-275 on-/off-ramps
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and southbound I-275 on-/off-ramps
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Florida Avenue
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Nebraska Avenue

The raw count data is included in Appendices A1 and A2, published under separate cover. The existing average daily traffic volumes on I-275 (both mainline and ramps) are illustrated on Exhibit 2. The volumes presented on Exhibit 2 represent the average of the five weekday machine traffic counts conducted for the project. Weekly adjustment factors for traffic count stations in Hillsborough County obtained from FDOT indicated that daily traffic counts obtained during the weeks of June 18, 1990 to July 20, 1990 were only one to two percent higher than average, so no adjustments were made. The existing average weekday a.m. and p.m. peak hour volumes for the same locations are provided on Exhibit 3. Exhibits 4A through 4E depict the existing a.m. and p.m. peak hour turning movements at the I-275 ramp terminals and major arterial intersections adjacent to the interstate.

Existing Traffic Characteristics

Traffic characteristics, including the "K" factors (percent of daily traffic occurring in the peak hour) and "D" factors (percent of peak hour traffic traveling in the peak direction), were calculated from the traffic count data. The existing characteristics are summarized in Table 1.

In the a.m. peak hour, the "K" factor for I-275 west of Ashley Street ranges from 0.061 to 0.079 with an average of 0.074. At this same location in the p.m. peak hour, the "K" factor ranges from 0.074 to 0.077 with an average of 0.075. On I-275 south of Floribaska Avenue, the "K" factor for the a.m. peak hour ranges from 0.078 to 0.086 with an average of 0.083. In the p.m. peak hour, the "K" factor for this location ranges from 0.076 to 0.079 with an average of 0.077. Typically, "K" factors range from 0.08 to 0.10. The low "K" factors existing on I-275 are indicative of severe congestion in the a.m. and p.m. peak periods that extends the peak periods over several hours.

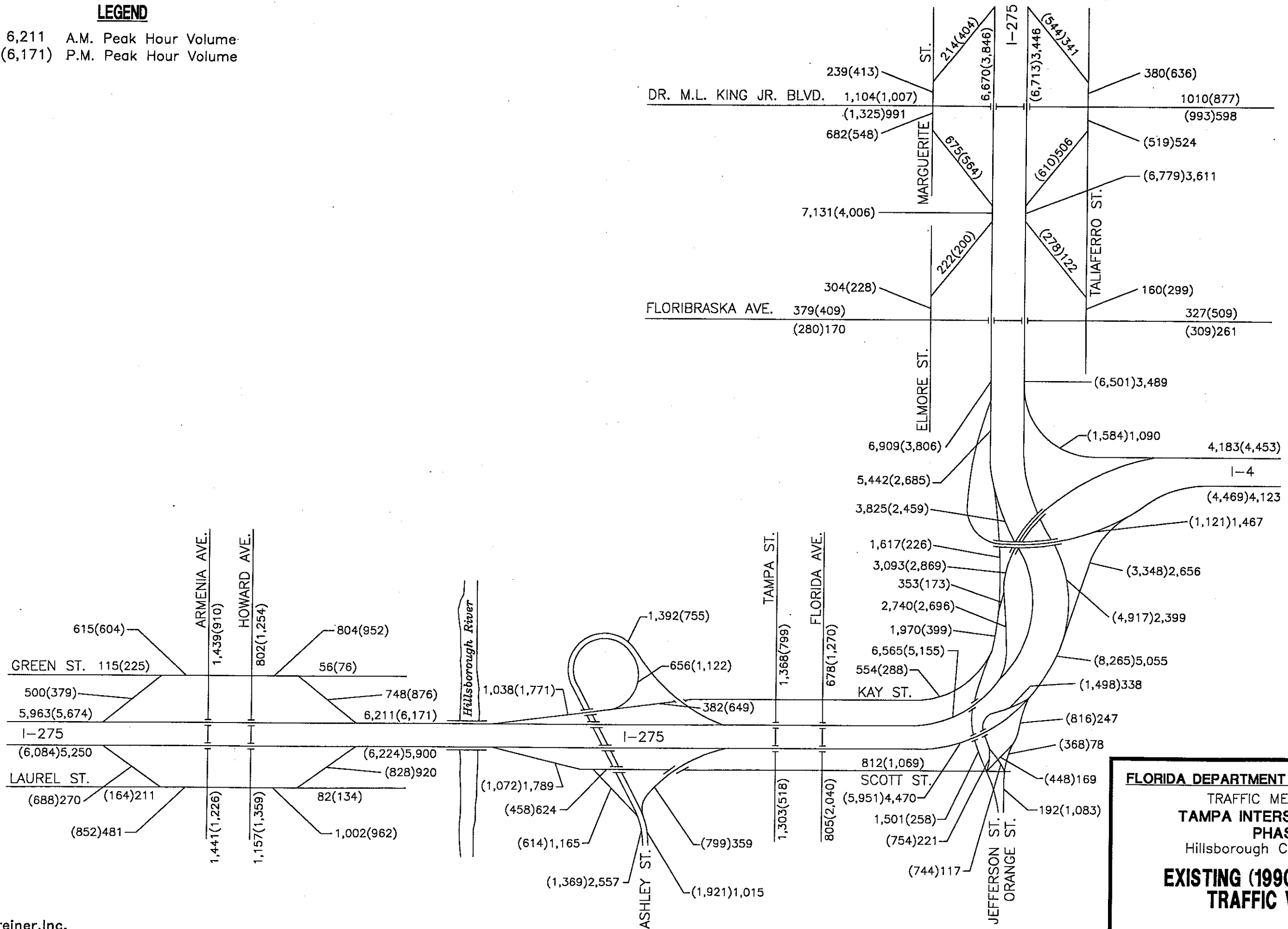
76,660 Average Daily Traffic Volume



EXHIBIT 2

LEGEND

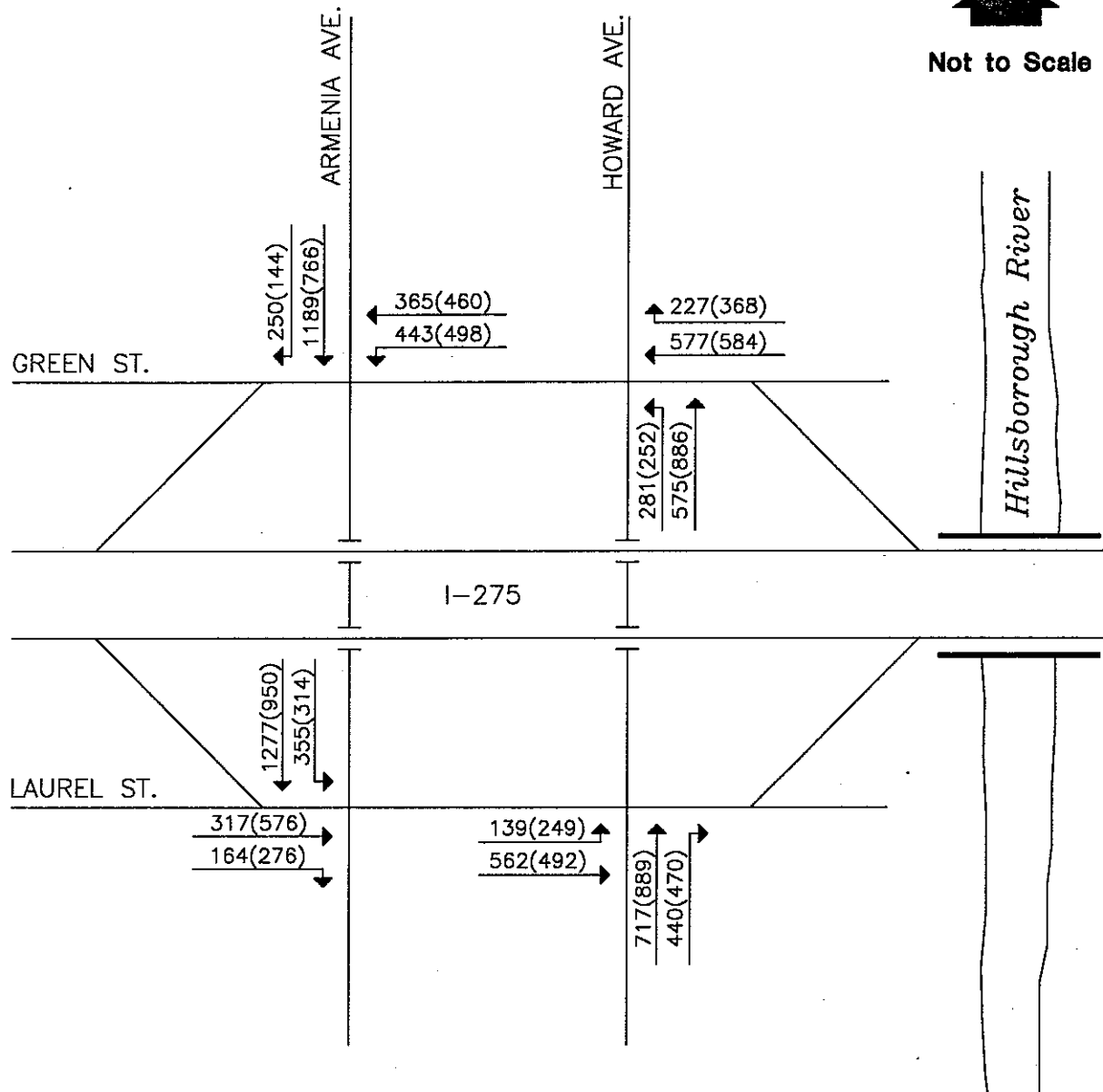
6,211 A.M. Peak Hour Volume
(6,171) P.M. Peak Hour Volume



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TRAFFIC MEMORANDUM
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Hillsborough County, Florida
EXISTING (1990) PEAK HOUR
TRAFFIC VOLUMES



Not to Scale



LEGEND

317 A.M. Peak Hour Volume
(576) P.M. Peak Hour Volume

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

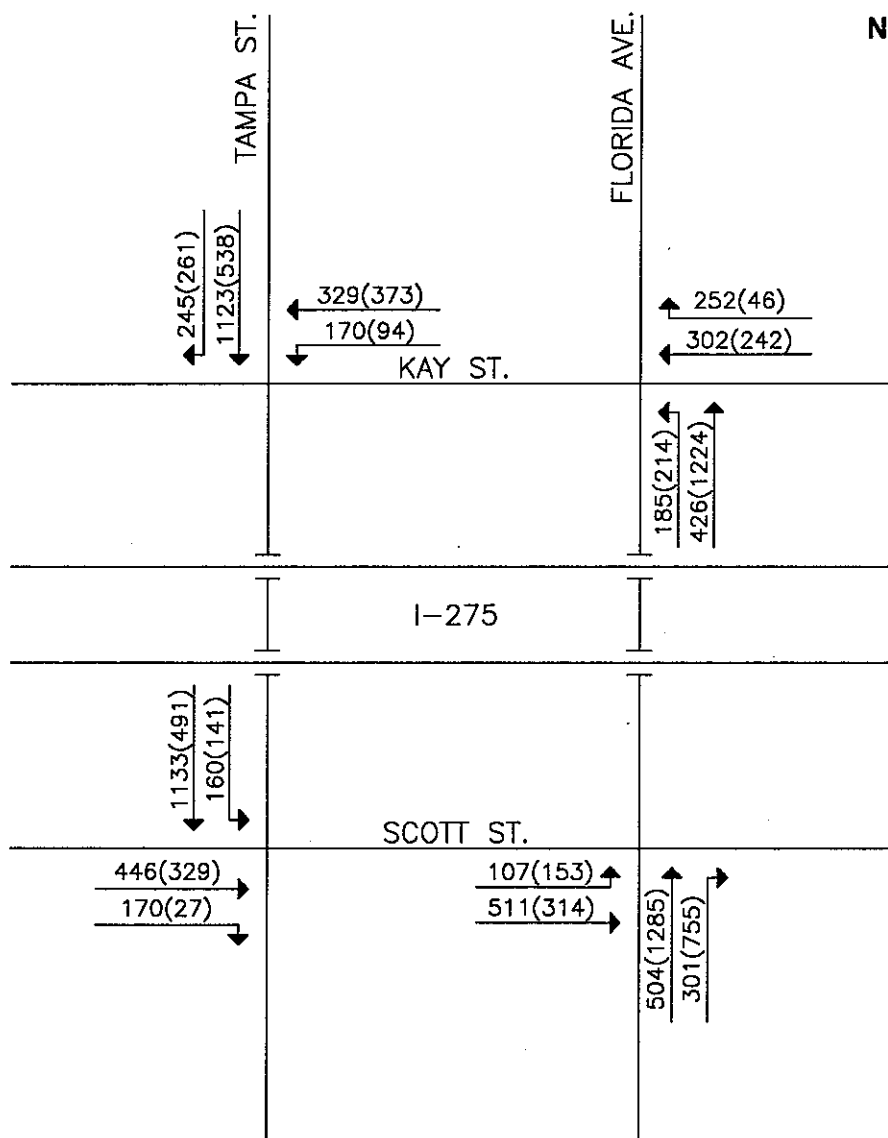
**EXISTING (1990) PEAK HOUR
TURNING MOVEMENTS**

EXHIBIT 4A

Greiner, Inc.



Not to Scale



LEGEND

446 A.M. Peak Hour Volume
(329) P.M. Peak Hour Volume

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TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

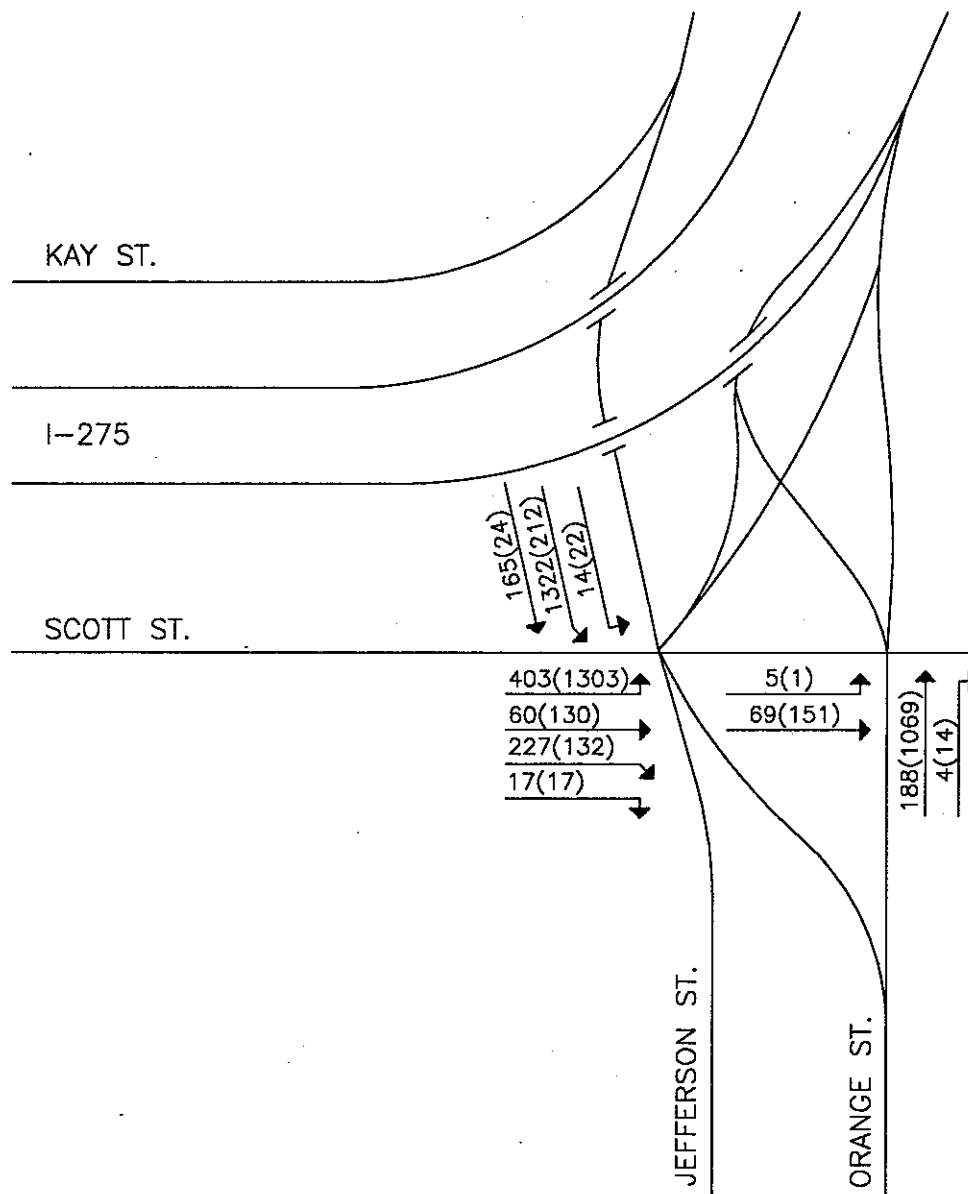
**EXISTING (1990) PEAK HOUR
TURNING MOVEMENTS**

EXHIBIT 4B

Greiner, Inc.



Not to Scale



LEGEND

188 A.M. Peak Hour Volume
(1069) P.M. Peak Hour Volume

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TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

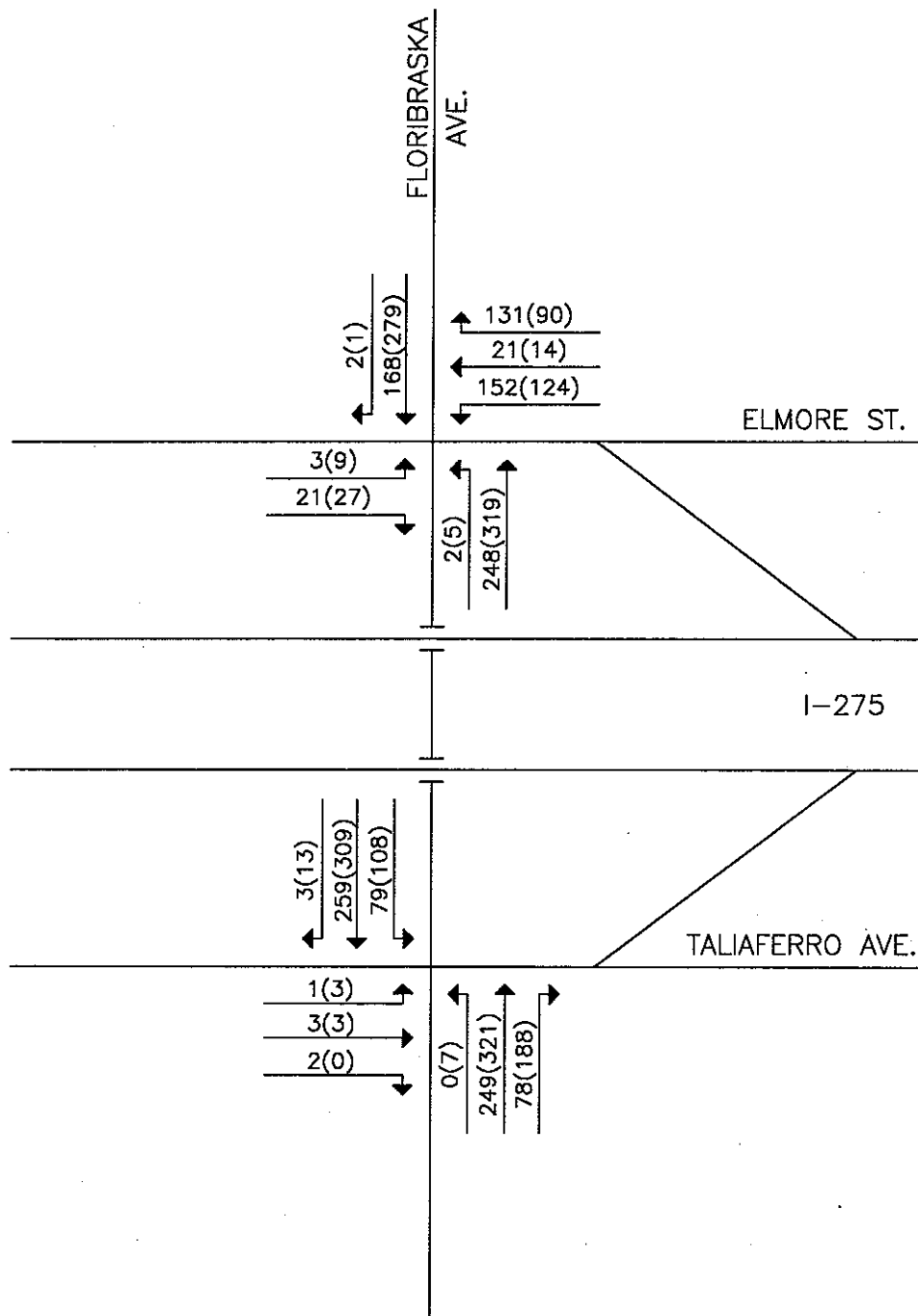
**EXISTING (1990) PEAK HOUR
TURNING MOVEMENTS**

EXHIBIT 4C

Greiner, Inc.



Not to Scale



LEGEND

259 A.M. Peak Hour Volume
(309) P.M. Peak Hour Volume

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TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

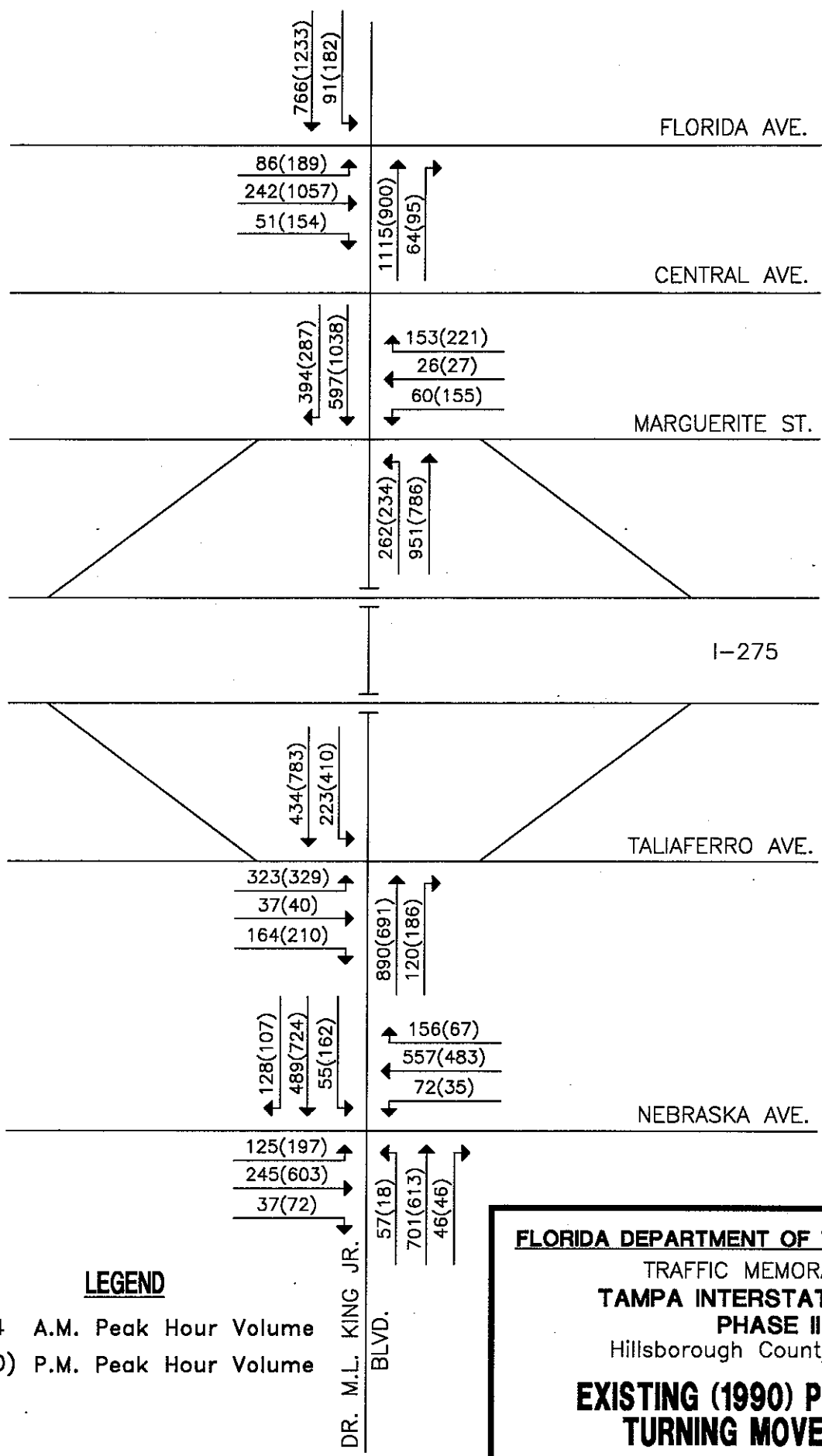
**EXISTING (1990) PEAK HOUR
TURNING MOVEMENTS**

EXHIBIT 4D

Greiner, Inc.



Not to Scale



LEGEND

164 A.M. Peak Hour Volume
(210) P.M. Peak Hour Volume

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM
**TAMPA INTERSTATE STUDY
PHASE II**

Hillsborough County, Florida

**EXISTING (1990) PEAK HOUR
TURNING MOVEMENTS**

EXHIBIT 4E

Greiner, Inc.

TABLE 1

EXISTING (1990) TRAFFIC CHARACTERISTICS

Location	Date	24-Hour Volume	Peak Hour Volumes		"K" Factor		"D" Factor	
			A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
I-275 West of Ashley Street	06/04/90	80,573 (EB)	6,162 (EB)	6,242 (EB)	0.078	0.077	0.51 (WB)	0.51 (EB)
		79,394 (WB)	6,383 (WB)	6,116 (WB)				
	06/05/90	82,875 (EB)	6,492 (EB)	6,253 (EB)	0.079	0.075	0.50 (WB)	0.50 (EB)
		82,520 (WB)	6,524 (WB)	6,158 (WB)				
	06/06/90	81,438 (EB)	5,343 (EB)	6,293 (EB)	0.069	0.074	0.54 (WB)	0.51 (EB)
		84,210 (WB)	6,161 (WB)	5,950 (WB)				
	06/07/90	83,196 (EB)	6,220 (EB)	6,416 (EB)	0.061	0.076	0.60 (EB)	0.50 (EB)
		86,032 (WB)	4,138 (WB)	6,387 (WB)				
	06/08/90	83,609 (EB)	6,248 (EB)	6,440 (EB)	0.072	0.074	0.50 (EB)	0.51 (EB)
		87,824 (WB)	6,131 (WB)	6,243 (WB)				
	07/17/90	79,539 (EB)	6,218 (EB)	5,950 (EB)	0.077	0.075	0.51 (EB)	0.50 (EB)
		77,647 (WB)	5,885 (WB)	5,895 (WB)				
AVERAGE	07/18/90	79,521 (EB)	6,218 (EB)	5,950 (EB)	0.079	0.075	0.50 (WB)	0.50 (EB)
		78,508 (WB)	6,301 (WB)	5,849 (WB)	0.074	0.075	0.52	0.50
I-275 South of Floribaska Avenue	06/04/90	63,182 (NB)	3,594 (NB)	6,357 (NB)	0.086	0.079	0.66 (SB)	0.65 (NB)
		60,579 (SB) ¹	7,064 (SB)	3,404 (SB)				
	06/05/90	66,168 (NB)	3,559 (NB)	6,328 (NB)	0.086	0.078	0.68 (SB)	0.64 (NB)
		61,299 (SB) ¹	7,451 (SB)	3,586 (SB)				
	06/06/90	66,751 (NB)	3,482 (NB)	6,430 (NB)	0.083	0.078	0.68 (SB)	0.64 (NB)
		61,587 (SB) ¹	7,233 (SB)	3,598 (SB)				
	06/07/90	66,897 (NB)	3,500 (NB)	6,139 (NB)	0.078	0.076	0.65 (SB)	0.63 (NB)
		61,727 (SB) ¹	6,532 (SB)	3,576 (SB)				
	06/08/90	69,746 (NB)	3,528 (NB)	6,198 (NB)	0.081	0.076	0.68 (SB)	0.60 (NB)
		65,560 (SB)	7,387 (SB)	4,059 (SB)				
	AVERAGE				0.083	0.077	0.67	0.63

TABLE 1

EXISTING (1990) TRAFFIC CHARACTERISTICS
(Continued)

Location	Date	24-Hour Volume	Peak Hour Volumes		"K" Factor		"K" Factor	
			A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
Armenia Avenue/Howard Avenue between Green Street and Laurel Street	06/05/90	16,620 (SB)	1,632 (SB)	1,264 (SB)	0.088	0.086	0.66 (SB)	0.52 (NB)
	06/07/90	11,509 (NB)	856 (NB)	1,146 (NB)				
Tampa Street/Florida Avenue between Kay Street and Scott Street	06/21/90	7,507 (SB)	1,293 (SB)	648 (SB)	0.111	0.122	0.68 (SB)	0.69 (NB)
	06/21/90	9,640 (NB)	611 (NB)	1,443 (NB)				
					0.100	0.104	0.67	0.61
AVERAGE								
Dr. Martin Luther King, Jr. Boulevard between I-275 and Nebraska Avenue	07/12/90	11,537 (EB)	672 (EB)	998 (EB)	0.070	0.083	0.59 (WB)	0.51 (EB)
	07/12/90	12,135 (WB)	987 (WB)	957 (WB)				
OVERALL AVERAGE								
					0.080	0.080		

In the a.m. peak hour, the "K" factors for the adjacent arterials range from 0.070 to 0.111, while in the p.m. peak hour the "K" factors range from 0.083 to 0.122. The overall average "K" factor based on all roadway segments listed in Table 1 is 0.08 for both the a.m. and p.m. peak hours. In general, the a.m. peak hour occurs from 7:30 a.m. to 8:30 a.m. and the p.m. peak hour occurs from 4:30 p.m. to 5:30 p.m.

The traffic traveling on I-275 south of Floribruska Avenue is predominantly oriented southbound (toward the Tampa CBD) in the a.m. peak hour and northbound (away from the Tampa CBD) in the p.m. peak hour. In the a.m. peak hour, the "D" factors range from 0.65 to 0.68 with an average value of 0.67. In the p.m. peak hour, the "D" factors range from 0.60 to 0.65 with an average value of 0.63.

The a.m. and p.m. peak hour traffic traveling on I-275 west of Ashley Street is more evenly distributed. In the a.m. peak hour, the "D" factors range from 0.50 to 0.60 with an average of 0.52. In the p.m. peak hour, the "D" factors range from 0.50 to 0.51 with an average of 0.50. This 50/50 directional distribution reflects the fact that major activity centers are located both to the west (Westshore Business District and St. Petersburg) and east (downtown Tampa) of this traffic count location.

For the north/south arterials crossing I-275 and having interchanges, the a.m. peak hour "D" factors range from 0.66 to 0.68 with an average of 0.67. The p.m. peak hour "D" factors range from 0.52 to 0.69 with an average of 0.61. Traffic is predominantly oriented southbound in the a.m. peak hour and northbound in the p.m. peak hour.

Within the study area, Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) is the only major east-west arterial with an interchange on I-275. The traffic traveling on Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) between I-275 and Nebraska

Avenue is oriented westbound in the a.m. peak hour (with a "D" factor of 0.59) and eastbound in the p.m. peak hour (with a "D" factor of 0.51).

Based on the existing "K" factors listed in Table 1, a "K" factor of 8 percent was used in the design year analyses. Although current data would suggest the use of a "D" factor of 65 percent for the segment of I-275 north of the CBD, the large amount of employment predicted for northern Hillsborough County and southern Pasco County by the year 2010 will reduce the directionality of traffic. A "D" factor of 55 percent was used for the design year analysis of this segment. Table 1 also indicates that traffic on the segment of I-275 west of Ashley Street is more evenly distributed during the peak hours and, therefore, a "D" factor of 50 percent was used in the design year analysis.

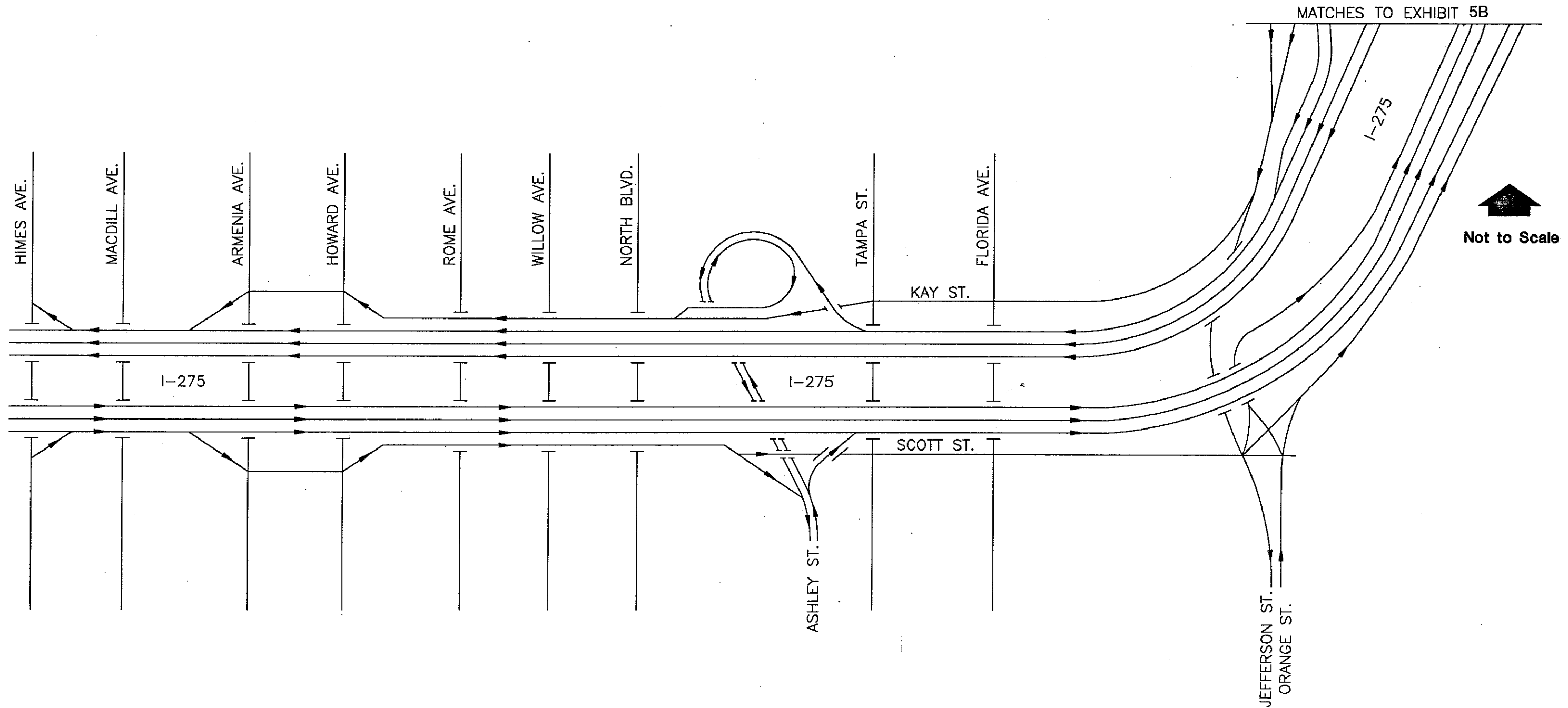
Vehicle classification counts were obtained from FDOT during Phase I of TIS. Based on this data, it was determined that the percentage of buses on I-275 and I-4 is small compared to the percentage of trucks (less than 0.5 percent of the total heavy vehicles). A plot of design hour truck percentage and average annual daily traffic indicates that the percentage of trucks in the design hour tends to reach a limiting value of approximately three percent for daily traffic volumes greater than 120,000 vpd.

Existing Traffic Operations

Using the existing peak hour volumes, traffic operations analyses were conducted for I-275 from west of Armenia Avenue to north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and for I-4 immediately east of I-275. The existing laneage on I-275 and the configuration of the ramps are illustrated schematically on Exhibits 5A and B.

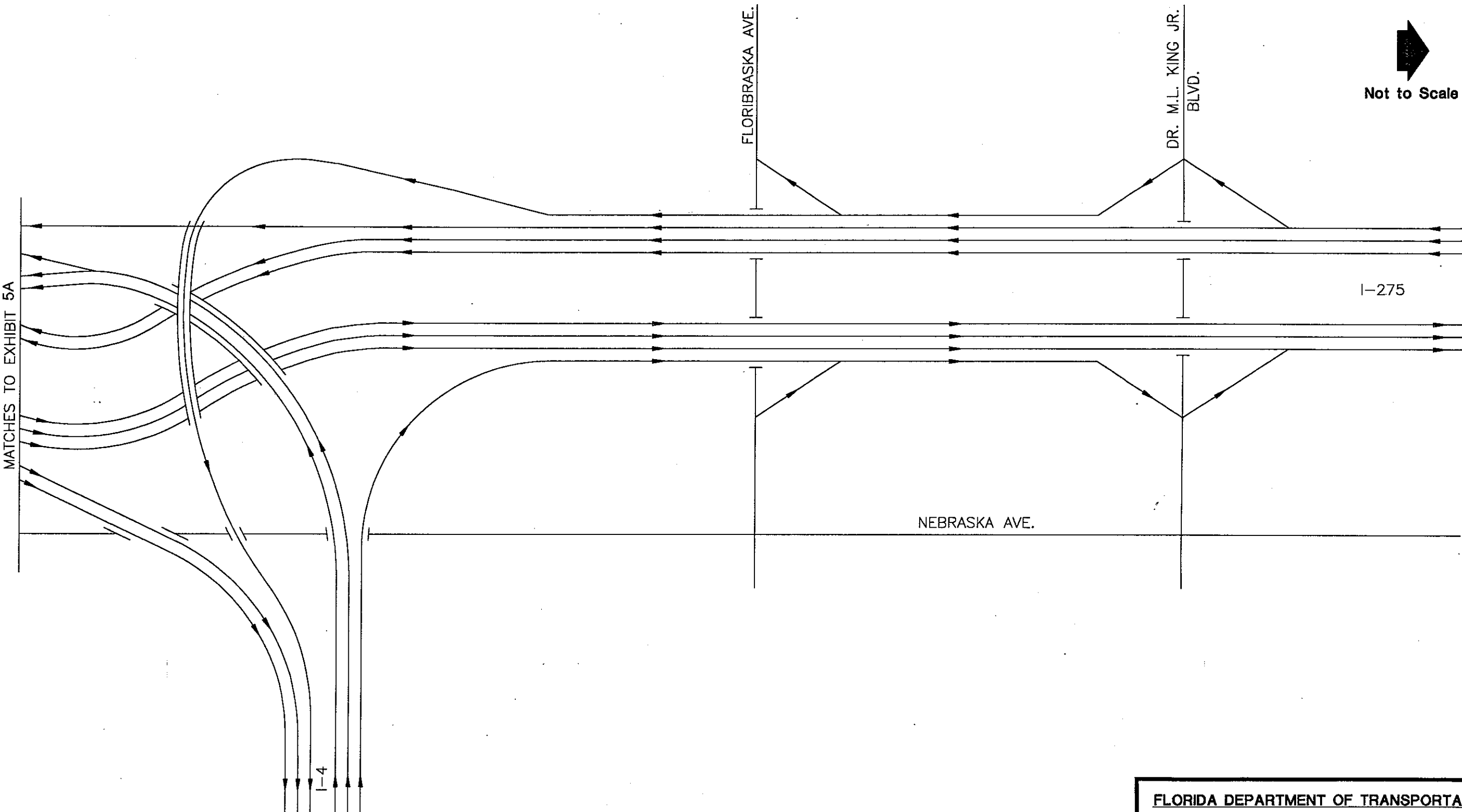
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Greiner, Inc.



FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
**EXISTING (1990) MAINLINE
AND RAMP LANEAGE**

EXHIBIT 5A



FLORIDA DEPARTMENT OF TRANSPORTATION
 TRAFFIC MEMORANDUM
 TAMPA INTERSTATE STUDY
 PHASE II
 Hillsborough County, Florida
**EXISTING (1990) MAINLINE
 AND RAMP LANEAGE**

EXHIBIT 5B

I-275 is primarily a north-south freeway that traverses all of Hillsborough County; however, the segment between Dale Mabry Highway and Ashley Street runs east-west. Currently, I-275 is a six-lane facility from east of Dale Mabry Highway (the western end of the project study limits) to Howard Avenue and an eight-lane facility from Howard Avenue to the Ashley Street on-/off-ramps. From Ashley Street eastward through the Tampa CBD, six mainline lanes, with various auxiliary lane segments, are provided to the I-4/I-275 interchange. On I-275 between the I-4 junction and Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) the facility has eight lanes, while north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) the facility has six lanes. On I-4, six lanes are provided from the I-4/I-275 junction to 21st Street. From 21st Street eastward beyond 50th Street, I-4 is a four-lane facility.

The basic freeway segments, weaving areas and ramp junction merge/diverge areas were analyzed using the methodologies described in Chapter 3 - Basic Freeway Segments, Chapter 4 - Weaving Areas and Chapter 5 - Ramps and Ramp Junctions of the 1985 Highway Capacity Manual (HCM). To be consistent with the operations analyses conducted previously during Phase I of the study, the levels of service for the basic freeway segments, weaving areas and merge/diverge areas were determined using the values developed for TIS and previously approved by FHWA. Table 2 lists the basic freeway segment levels of service used in the operations analyses. The merge/diverge and weaving area levels of service criteria are listed in Table 3. The existing conditions analyses were conducted using the following parameters:

Peak Hour Factor (PHF)	= 0.92 (a.m.)
	= 0.95 (p.m.)
Design Hour Truck Percentage	= 3%
Design Hour Bus/RV Percentage	= 0%
Population Factor	= 1.0
Terrain	= Level
Design Speed	= 50 mph

TABLE 2
LEVELS OF SERVICE FOR BASIC FREEWAY SEGMENTS

<u>Level of Service</u>	<u>Maximum Service Flow Rate (in pcphpl)</u>	
	<u>50 MPH Design Speed</u>	<u>60 MPH Design Speed</u>
A	--	--
B	--	1,100
C	1,470	1,540
D	1,785	1,870
E	2,100	2,200

Source: Tampa Interstate Study, Task F.5.e - Analysis of Service Flow Rates and Level of Service Final Working Paper, Greiner, Inc., (October 1988).

TABLE 3
LEVELS OF SERVICE FOR
MERGE/DIVERGE VOLUMES AND SPEEDS IN WEAVING SECTIONS
MERGE/DIVERGE AREAS

<u>Level of Service</u>	<u>Merge Volume (in pcph)</u>	<u>Diverge Volume (in pcph)</u>
A	≤ 660	≤ 715
B	≤ 1,100	≤ 1,155
C	≤ 1,595	≤ 1,650
D	≤ 1,925	≤ 1,980
E	≤ 2,200	≤ 2,200

WEAVING AREAS

<u>Level of Service</u>	<u>50 mph Design Speed</u>		<u>60 mph Design Speed</u>	
	<u>Weaving Speed Sw (in mph)</u>	<u>Non-Weaving Speed Snw (in mph)</u>	<u>Weaving Speed Sw (in mph)</u>	<u>Non-Weaving Speed Snw (in mph)</u>
A	≥ 50.0	≥ 54.0	≥ 55.0	≥ 60.0
B	≥ 45.0	≥ 48.0	≥ 50.0	≥ 54.0
C	≥ 40.0	≥ 42.0	≥ 45.0	≥ 48.0
D	≥ 35.0	≥ 35.0	≥ 40.0	≥ 42.0
E	≥ 30.0	≥ 30.0	≥ 35.0	≥ 35.0
F	< 30.0	< 30.0	< 35.0	< 35.0

Source: Tampa Interstate Study, Task F.5.e - Travel Demand Technical Report, Greiner, Inc., (April 1989).

Table 4 summarizes the levels of service for the basic freeway segments on I-275 in the a.m. and p.m. peak hours. As illustrated in Table 4, nine of the 13 segments analyzed operate at Level of Service D or better in the a.m. peak hour. The four segments that are currently operating at Level of Service E or F in the a.m. peak hour are as follows:

- * Southbound I-275 north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) off-ramp (Level of Service F);
- * Southbound I-275 south of Jefferson Street off-ramp (Level of Service F);
- * Westbound I-275 west of Armenia Avenue on-ramp (Level of Service F); and
- * Eastbound I-275 west of Armenia Avenue off-ramp (Level of Service E).

The volume-to-capacity (v/c) ratios for these four segments range from 0.92 to 1.17.

Seven of the 13 segments analyzed are currently operating at Level of Service D or better in the p.m. peak hour. The six segments that are currently operating at Level of Service E or F in the p.m. peak hour include the following:

- * Westbound I-275 west of Armenia Avenue on-ramp (Level of Service E);
- * Eastbound I-275 west of Armenia Avenue off-ramp (Level of Service F);
- * Northbound I-275 between Ashley Street on-ramp and Orange Street/Scott Street on-ramps (Level of Service F);
- * Eastbound I-4 east of I-275/I-4 diverge (Level of Service E);
- * Northbound I-275 north of I-275/I-4 diverge (Level of Service E); and
- * Northbound I-275 north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) on-ramp (Level of Service F).

The v/c ratios for these six segments range from 0.84 to 1.14. It should be noted that only two of the basic freeway segments, westbound I-275 west of the Armenia Avenue

TABLE 4
EXISTING (1990) FREEWAY OPERATIONS ANALYSIS
SUMMARY - BASIC FREEWAY SEGMENTS

	A.M. Peak Hour				P.M. Peak Hour			
	<u>Volume</u>	<u>Number of Lanes</u>	<u>V/C Ratio</u>	<u>Level of Service</u>	<u>Volume</u>	<u>Number of Lanes</u>	<u>V/C Ratio</u>	<u>Level of Service</u>
<u>Southbound I-275</u>								
North of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) Off-Ramp	6,670	3	1.17	F	3,846	3	0.66	C
Between Jefferson Street Off-Ramp and I-4 On-Ramp	3,825	2	1.01	F	2,459	2	0.63	C
<u>Westbound I-275</u>								
Between Ashley/Kay Street On-Ramp and Howard Avenue Off-Ramp	6,211	4	0.82	D	6,171	4	0.79	D
West of Armenia Avenue On-Ramp	5,963	3	1.05	F	5,674	3	0.97	E
<u>Eastbound I-275</u>								
West of Armenia Avenue Off-Ramp	5,250	3	0.92	E	6,084	3	1.04	F
Between Howard Avenue On-Ramp and Ashley/Scott Street Off-Ramp	5,900	4	0.78	D	6,224	4	0.80	D
<u>Northbound I-275</u>								
Between Ashley Street On-Ramp and Orange/Scott Street On-Ramps	4,470	3	0.79	D	5,951	3	1.01	F
Between Eastbound I-4 Off-Ramp and Westbound I-4 On-Ramp	2,399	3	0.42	C	4,917	3	0.84	E
North of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) On-Ramp	3,446	3	0.61	C	6,713	3	1.14	F
<u>Westbound I-4</u>								
East of Northbound I-275 Off-Ramp	4,183	3	0.74	D	4,453	3	0.76	D
Between Northbound I-275 Off-Ramp and Jefferson Street Off-Ramp	3,093	2	0.82	D	2,869	2	0.73	D
<u>Eastbound I-4</u>								
Between Northbound I-275 Off-Ramp and Southbound I-275 On-Ramp	2,656	2	0.70	D	3,348	2	0.86	E
East of Southbound I-275 On-Ramp	4,123	3	0.73	D	4,469	3	0.76	D

on-ramp and eastbound I-275 west of the Armenia Avenue off-ramp, operate at unacceptable levels of service during both the a.m. and p.m. peak hours. The existing conditions (1990) basic freeway segment capacity calculations are contained in Appendix B1.

Existing levels of service were also evaluated for merge, diverge and weaving areas for both the a.m. and p.m. peak hours. Unless specifically identified on the analysis sheets, the weaving volumes were determined using one of two methods, depending on the type of weave involved. For a ramp to ramp weave, the ramp to ramp movement was assumed to be five percent of the smaller of the two ramp volumes. For a weave which included a major diverge or fork, the volumes were assigned to the movements proportionally. This same methodology was used in the Master Plan and approved by FDOT/FHWA as a result of their approval of the Task F.5.e Travel Demand Technical Report (April 1989).

Table 5 summarizes the existing levels of service for the merge, diverge and weaving areas on I-275 in the a.m. peak hour. As shown in Table 5, 14 of the 20 locations analyzed are currently operating at acceptable levels of service (Level of Service D or better) in the a.m. peak hour. The six locations that are currently operating at Level of Service E or F are as follows:

- * Eastbound I-275 off-ramp to Ashley Street/Scott Street (Level of Service E);
- * Southbound I-275 off-ramp to Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) (Level of Service E);
- * Southbound I-275 between on-ramp from Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and off-ramp to Floribaska Avenue (Level of Service E);
- * Southbound I-275 between off-ramp to eastbound I-4 and off-ramp to Jefferson Street (Level of Service F);

TABLE 5

EXISTING (1990) A.M. PEAK HOUR FREEWAY OPERATIONS ANALYSIS SUMMARY
MERGE/DIVERGE AND WEAVING AREAS

Location	Merge Area			Diverge Area			Weaving Area		
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/Weave Length	Weaving Speed (in mph)	Non-Weaving Level of Service
EB I-275 Off-Ramp to Armenia Avenue				270	1,643	C			
EB I-275 On-Ramp from Howard Avenue	920	1,020	B						
EB I-275 Off-Ramp to Ashley Street/Scott Street				1,789	1,984	E			
EB I-275 On-Ramp from Ashley Street	359	1,408	C						
NB I-275 On-Ramp from Orange Street (to I-4)	247	274	A						
NB I-275 On-Ramp from Orange Street (to I-275)	338	375	A						
NB I-275 between On-Ramp from I-4 and On-Ramp from Floribaska Avenue							B/2,330	46	C
NB I-275 between On-Ramp from Floribaska Avenue and Off-Ramp to Dr. Martin Luther King, Jr. Boulevard								50	C
NB I-275 On-Ramp from Dr. Martin Luther King, Jr. Boulevard	341	1,107	C				A/2,215	53	B
SB I-275 Off-Ramp to Dr. Martin Luther King, Jr. Boulevard				214	2,010	E			

TABLE 5

EXISTING (1990) A.M. PEAK HOUR FREEWAY OPERATIONS ANALYSIS SUMMARY
MERGE/DIVERGE AND WEAVING AREAS
(Continued)

Location	Merge Area			Diverge Area			Weaving Area				
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/ Weave Length	Weaving Speed (in mph)	Weaving Level of Service	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
SB I-275 between On-Ramp from Dr. Martin Luther King, Jr. Boulevard and Off-Ramp to Floribaska Avenue							B/1,760	41	D	40	E
SB I-275 between Off-Ramp to Floribaska Avenue and Off-Ramp to EB I-4							A/2,030	41	D	50	C
SB I-275 between Off-Ramp to EB I-4 and Off-Ramp to Jefferson Street							B/750	33	F	27	F
WB I-4 Off-Ramp to Jefferson Street/Kay Street				353	1,587	C					
SB I-275 between On-Ramp from WB I-4 and Off-Ramp to Ashley Street											
WB I-275 On-Ramp from Ashley Street/Kay Street	1,038	1,151	C								
WB I-275 Off-Ramp to Howard Avenue				748	830	B					
WB I-275 On-Ramp from Armenia Avenue	500	1,958	E								
EB I-4 On-Ramp from SB I-275	1,467	1,627	D								
WB I-4 Off-Ramp to NB I-275				1,090	1,209	C					
							B/3,170	39	E	37	E

- * Southbound I-275 between on-ramp from westbound I-4 and off-ramp to Ashley Street (Level of Service E); and
- * Westbound I-275 on-ramp from Armenia Avenue (Level of Service E).

The section of southbound I-275 from the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) on-ramp to the Ashley Street off-ramp consists of a three-part multiple weaving section followed by a simple weaving section. The unacceptable levels of service are due to both the large volume of traffic in this section (a substantial portion of which is destined for the Tampa CBD) and the amount of lane changing required in this section due to the lane configuration. The unacceptable level of service at the eastbound off-ramp (lane drop) to Ashley Street and Scott Street is the result of the large volume of traffic destined for the CBD. The unacceptable levels of service on southbound I-275 at the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) on-ramp and on westbound I-275 at the Armenia Avenue on-ramp are due to the large volume of mainline traffic on the six-lane sections of I-275 prior to the on-ramps.

Table 6 summarizes the existing levels of service for the merge, diverge and weaving areas in the p.m. peak hour. Fifteen of the 20 locations analyzed are currently operating at Level of Service D or better in the p.m. peak hour. The five locations that are currently operating at an unacceptable level of service are as follows:

- * Eastbound I-275 off-ramp to Armenia Avenue (Level of Service E);
- * Eastbound I-275 on-ramp from Ashley Street (Level of Service E);
- * Northbound I-275 on-ramp from Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) (Level of Service E);
- * Southbound I-275 between off-ramp to eastbound I-4 and off-ramp to Jefferson Street (Level of Service E); and
- * Southbound I-275 between on-ramp from westbound I-4 and off-ramp to Ashley Street (Level of Service E).

TABLE 6

EXISTING (1990) P.M. PEAK HOUR FREEWAY OPERATIONS ANALYSIS SUMMARY
MERGE/DIVERGE AND WEAVING AREAS

Location	Merge Area			Diverge Area			Weaving Area		
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/Weave Length	Weaving Speed (in mph)	Non-Weaving Level of Service
EB I-275 Off-Ramp to Armenia Avenue				688	2,024	E			
EB I-275 On-Ramp from Howard Avenue	828	889	B						
EB I-275 Off-Ramp to Ashley Street/Scott Street				1,072	1,151	B			
EB I-275 On-Ramp from Ashley Street	799	2,131	E						
NB I-275 On-Ramp from Orange Street (to I-4)	816	876	B						
NB I-275 On-Ramp from Orange Street (to I-275)	1,498	1,609	D						
NB I-275 between On-Ramp from I-4 and On-Ramp from Floribaska Avenue							B/2,330	42	D
NB I-275 between On-Ramp from Floribaska Avenue and Off-Ramp to Dr. Martin Luther King, Jr. Boulevard							A/2,215	48	B
NB I-275 On-Ramp from Dr. Martin Luther King, Jr. Boulevard	544	2,152	E						
SB I-275 Off-Ramp to Dr. Martin Luther King, Jr. Boulevard				404	1,276	C			

TABLE 6

EXISTING (1990) P.M. PEAK HOUR FREEWAY OPERATIONS ANALYSIS SUMMARY
MERGE/DIVERGE AND WEAVING AREAS
(Continued)

Location	Merge Area			Diverge Area			Weaving Area				
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/Weave Length	Weaving Speed (in mph)	Weaving Level of Service	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
SB I-275 between On-Ramp from Dr. Martin Luther King, Jr. Boulevard and Off-Ramp to Floribaska Avenue							B/1,760	46	C	49	C
SB I-275 between Off-Ramp to Floribaska Avenue and Off-Ramp to EB I-4							A/2,030	46	C	53	C
SB I-275 between Off-Ramp to EB I-4 and Off-Ramp to Jefferson Street							B/750	41	D	41	E
WB I-4 Off-Ramp to Jefferson Street/Kay Street				173	1,351	C					
SB I-275 between On-Ramp from WB I-4 and Off-Ramp to Ashley Street											
WB I-275 On-Ramp from Ashley Street/Kay Street	1,771	1,902	D				B/3,170	40	D	41	E
WB I-275 Off-Ramp to Howard Avenue				876	941	B					
WB I-275 On-Ramp from Armenia Avenue	379	1,719	D								
EB I-4 On-Ramp from SB I-275	1,121	1,204	C								
WB I-4 Off-Ramp to NB I-275				1,584	1,701	D					

The unacceptable levels of service on eastbound and northbound I-275 at the three merge/diverge areas listed above are primarily the result of the large volume of traffic on the six-lane sections of I-275 prior to the on-/off-ramps. The unacceptable levels of service currently existing on the segment of southbound I-275 between the off-ramp to eastbound I-4 and the off-ramp to Ashley Street are due to both the large volume of through traffic on I-275 and the frequent amount of lane changing occurring in these weaving areas.

It should be noted that two of the 20 segments analyzed are operating at unacceptable levels of service during both peak hours. These segments are the weaving areas on southbound I-275 between the off-ramp to eastbound I-4 and the off-ramp to Ashley Street.

The existing conditions (1990) capacity calculations for the ramp junctions and weaving areas are included in Appendix B2.

In addition to the I-275 freeway operations analyses, signalized intersection analyses were also conducted for the a.m. and p.m. peak hours at the following ramp terminal and major arterial intersections:

- * Howard Avenue and Green Street (west of westbound I-275 off-ramp);
- * Howard Avenue and Laurel Street (west of eastbound I-275 on-ramp);
- * Armenia Avenue and Green Street (east of westbound I-275 on-ramp);
- * Armenia Avenue and Laurel Street (east of eastbound I-275 off-ramp);
- * Florida Avenue and Scott Street;
- * Tampa Street and Scott Street;
- * Scott Street and Jefferson Street;
- * Scott Street and Orange Street;

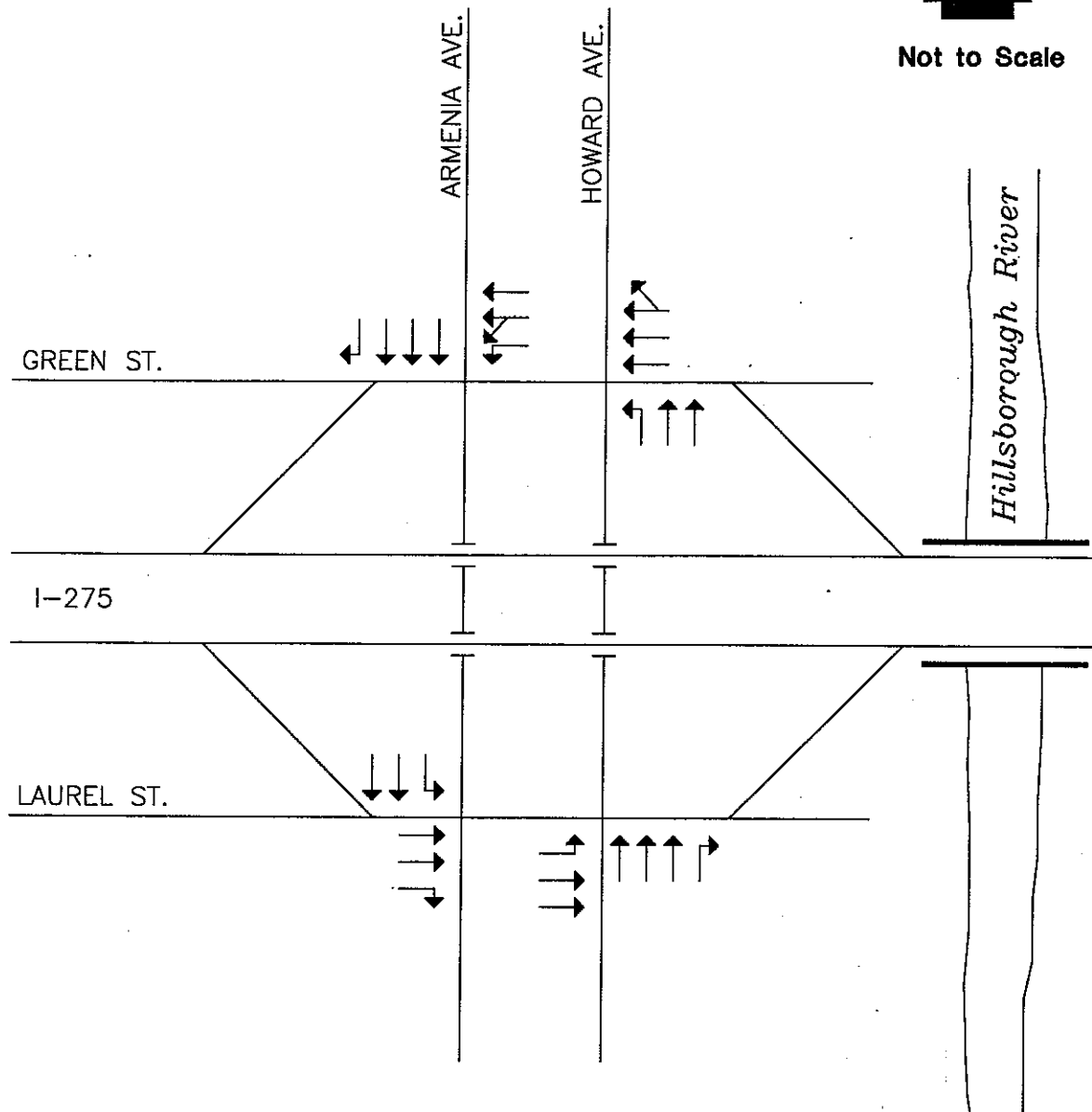
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and northbound I-275 on-/off-ramps;
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and southbound I-275 on-/off-ramps;
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Florida Avenue; and
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Nebraska Avenue.

These analyses were conducted using the methodology described in Chapter 9 - Signalized Intersections of the 1985 Highway Capacity Manual and the signal phasing/timing plans as supplied by the City of Tampa. The existing intersection lane geometry is illustrated on Exhibits 6A through 6E. The results of these signalized intersection analyses are summarized in Table 7. As indicated in Table 7, all twelve of the signalized intersections are currently operating at Level of Service B in the a.m. peak hour. Table 7 also indicates that nine of the 12 intersections are currently operating at Level of Service C or better in the p.m. peak hour. The Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)/Florida Avenue intersection is currently operating at Level of Service E, while the Florida Avenue/Scott Street and Jefferson Street/Scott Street intersections are currently operating at Level of Service F. The existing conditions (1990) signalized intersection capacity analyses are included in Appendix B3.

Unsignalized intersection analyses were conducted using the methodology described in Chapter 10 - Unsignalized Intersections of the 1985 Highway Capacity Manual for the I-275 ramp terminals at Floribraska Avenue. The existing intersection lane geometry is illustrated on Exhibit 6D. The results of the intersection analyses indicate that the Floribraska Avenue/Taliaferro Avenue intersection (the east side I-275 ramp terminal) is currently operating at Level of Service B in the a.m. peak hour and Level of Service D in the p.m. peak hour. The Floribraska Avenue/Elmore Street intersection (the west



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TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

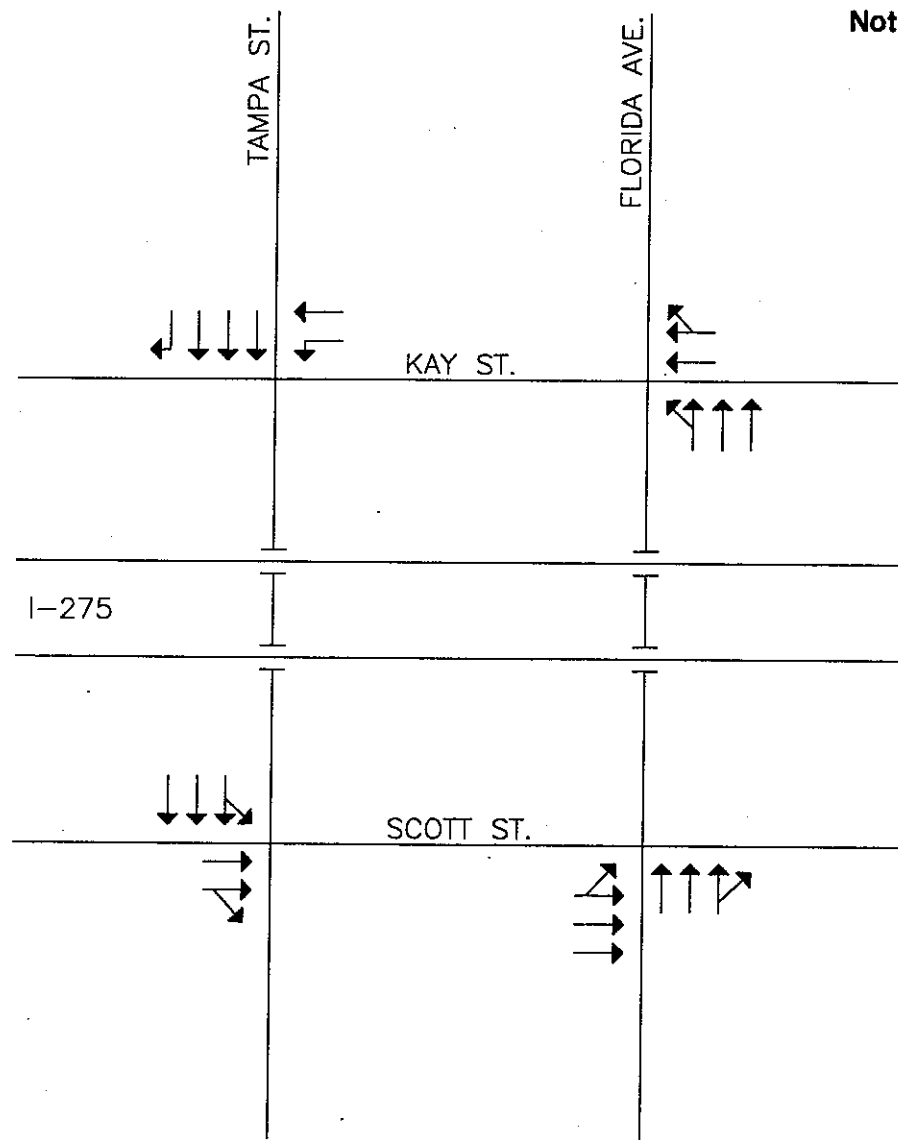
PHASE II

Hillsborough County, Florida

**EXISTING (1990) INTERSECTION
LANE GEOMETRY**



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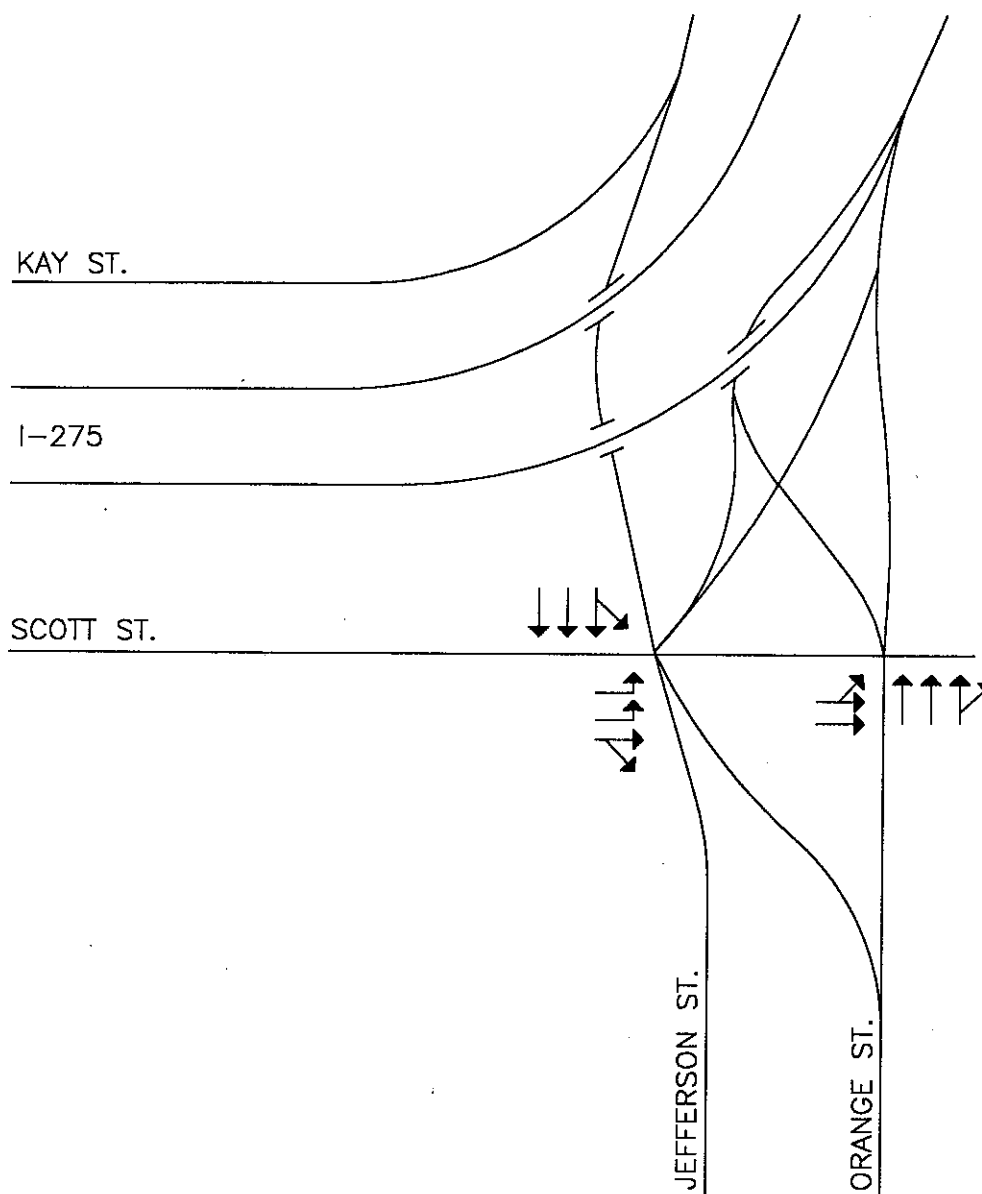
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

EXISTING (1990) INTERSECTION
LANE GEOMETRY



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FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

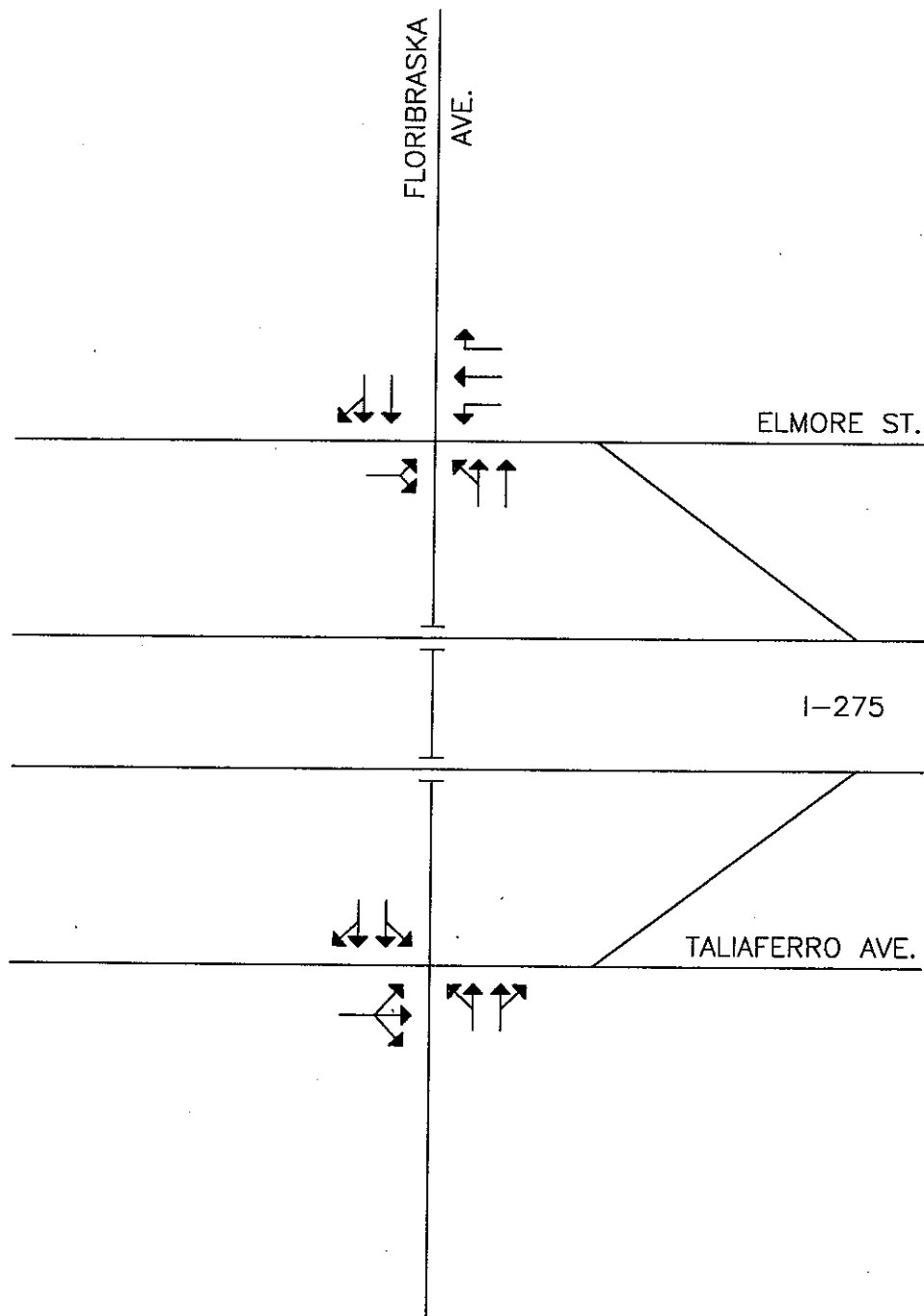
EXISTING (1990) INTERSECTION
LANE GEOMETRY

EXHIBIT 6C

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FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

**EXISTING (1990) INTERSECTION
LANE GEOMETRY**

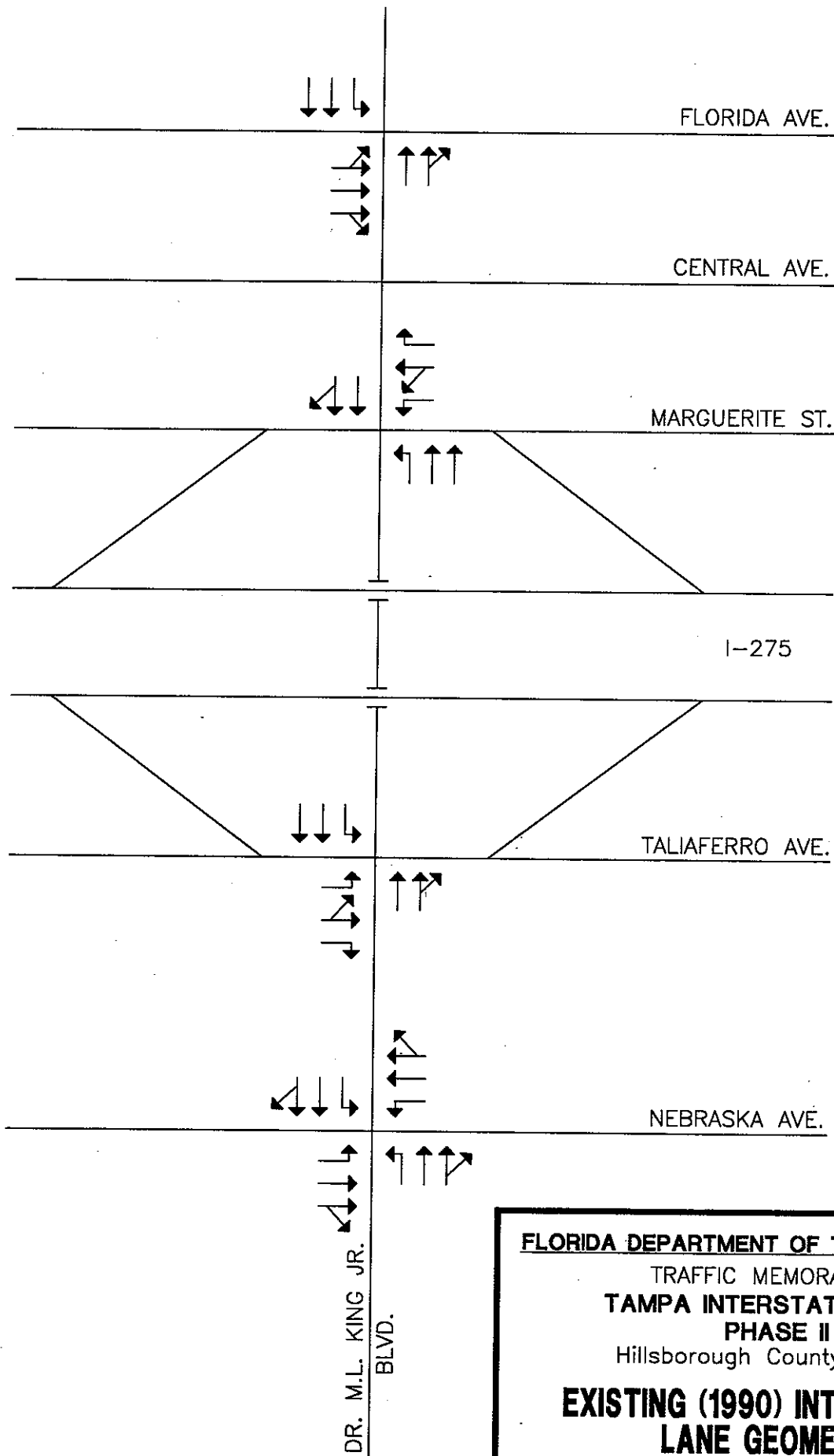
EXHIBIT 6D

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FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

**EXISTING (1990) INTERSECTION
LANE GEOMETRY**

EXHIBIT 6E

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CS6/C238015/LG5.DWG/08.09.91

TABLE 7
EXISTING (1990) SIGNALIZED INTERSECTION
OPERATIONS ANALYSIS SUMMARY

<u>Location</u>	<u>A.M. Peak Hour</u>			<u>P.M. Peak Hour</u>		
	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>
Howard Avenue and Green Street (east of SB I-275 Off-Ramp)	0.44	12.5	B	0.54	12.9	B
Howard Avenue and Laurel Street (west of NB I-275 On-Ramp)	0.57	12.4	B	0.60	12.3	B
Armenia Avenue and Green Street (east of SB I-275 On-Ramp)	0.50	11.9	B	0.46	13.0	B
Armenia Avenue and Laurel Street (east of NB I-275 Off-Ramp)	0.55	13.0	B	0.53	12.5	B
Florida Avenue and Scott Street	0.41	9.1	B	0.88	88.7	F
Tampa Street and Scott Street	0.63	13.7	B	0.34	11.7	B
Scott Street and Jefferson Street	0.72	14.1	B	0.79	*	F
Scott Street and Orange Street	0.08	6.9	B	0.44	4.0	A
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and NB I-275 On/Off-Ramps	0.71	14.7	B	0.80	17.5	C
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Nebraska Avenue	0.62	14.9	B	0.58	15.2	C

TABLE 7
EXISTING (1990) SIGNALIZED INTERSECTION
OPERATIONS ANALYSIS SUMMARY
(Continued)

<u>Location</u>	<u>A.M. Peak Hour</u>			<u>P.M. Peak Hour</u>		
	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and SB I-275 On/Off-Ramps	0.74	12.5	B	0.84	18.6	C
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Florida Avenue	0.50	8.9	B	0.89	54.5	E

¹ V/C = Volume-to-Capacity Ratio

² Average Delay in seconds per vehicle

³ LOS = Level of Service

side I-275 ramp terminal) is currently operating at Level of Service C in the a.m. peak hour and Level of Service D in the p.m. peak hour. The capacity analyses are also included in Appendix B3.

FUTURE YEAR TRAFFIC PROJECTIONS

As stated earlier, the TIS Master Plan Concept includes a four-roadway system on I-275 from east of Dale Mabry Highway to Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and on I-4 from the I-4/I-275 interchange to 50th Street. The four-roadway system consists of an express freeway system with High Occupancy Vehicle (HOV)/Transitway lanes in the center of the roadway and a local access freeway system on the outside of the express lanes.

Slip ramps between the express freeway lanes and the local access freeway lanes are provided west of Armenia Avenue and west of Ashley Street. Interchanges are provided at the following locations:

On I-275:

- * Himes Avenue (to and from the east on the local access freeway lanes);
- * Armenia Avenue (to and from the west on the local access freeway lanes);
- * Howard Avenue (to and from the east on the local access freeway lanes);
- * North Boulevard (to and from the west on the local access freeway lanes);
- * Ashley/Tampa Streets (to and from the east and west on the local access freeway lanes);
- * Orange Street (to and from the east and west on the local access freeway lanes);
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) (to and from the north and south on the local access freeway lanes);
- * I-4 (to and from the east and west on the local access and express freeway lanes);

On I-4:

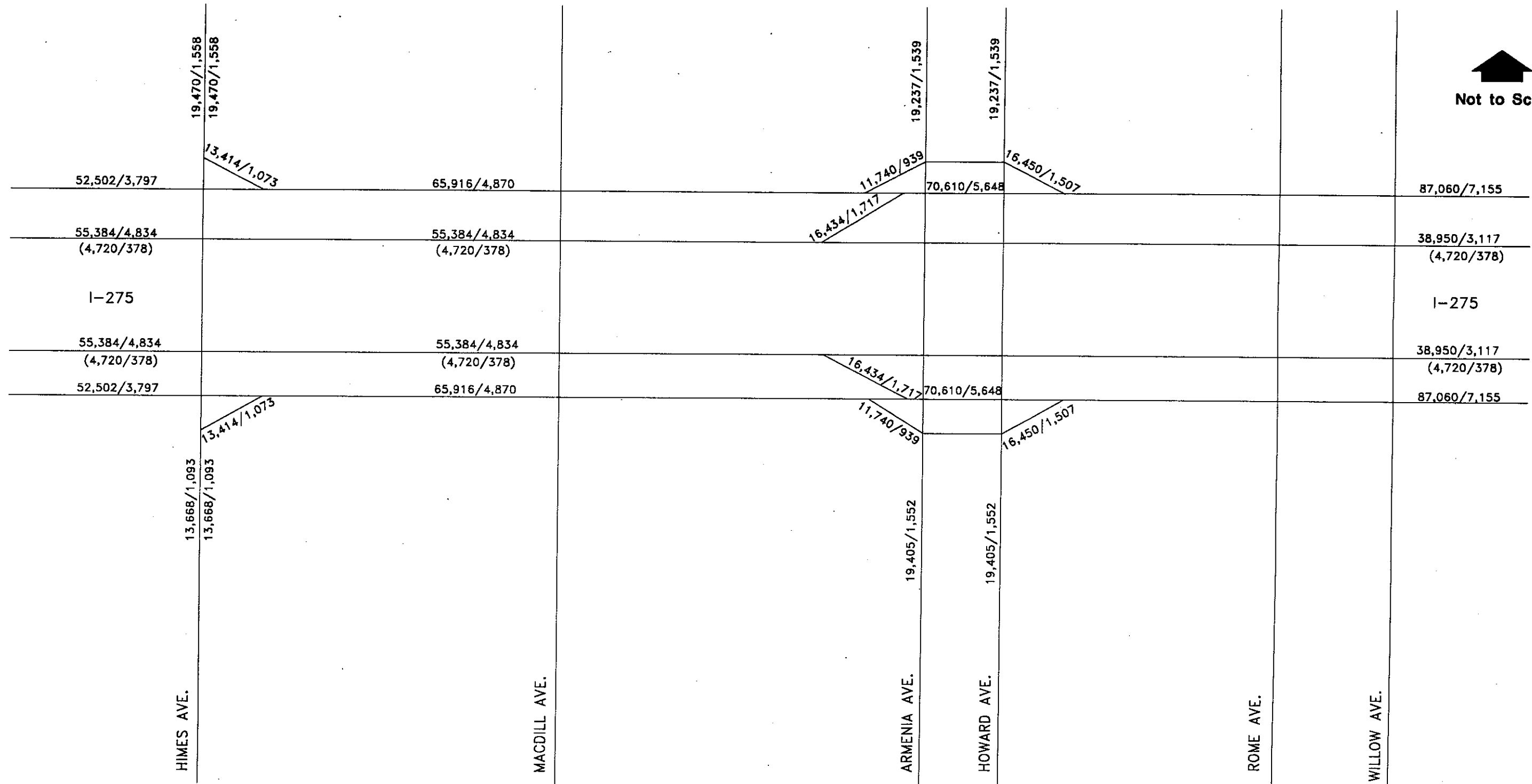
- * 14th Street (to and from the west on the local access freeway lanes);
- * 15th Street (to and from the east on the local access freeway lanes);
- * Crosstown Connector (to and from the west on the local access and express freeway lanes/to and from the east on the local access freeway lanes);
- * Columbus Drive (to and from the west on the local access freeway lanes); and
- * 50th Street (to and from the east on the local access freeway lanes).

Frontage roads are also incorporated in this area between 14th Street and 22nd Street to facilitate access to/from I-4 and 21st/22nd Streets.

In the vicinity of the Tampa CBD, the concurrent flow HOV lanes transition to an exclusive HOV/Transitway. The exclusive HOV/Transitway begins and ends east of North Boulevard and south of Floribaska Avenue on I-275 and west of 14th Street on I-4. Three-or-more person carpools are permitted to use the two-way HOV facilities. Direct access HOV ramps are provided at Morgan Street and at Tampa Street to alleviate the need for carpools to weave across several general use freeway lanes to access the HOV lanes.

To assess the impact of the proposed project, design year traffic projections were estimated. These projections were estimated using the Florida Standard Urban Transportation Model Structure (FSUTMS) for Hillsborough County, as supplied by FDOT and refined as part of TIS. The design year (2010) average daily traffic volumes for the Master Plan Concept are illustrated on Exhibits 7A through 7E. These volumes are the same as the volumes documented in the Master Plan Report, published previously. Both the total daily traffic volumes and the daily HOV volumes are presented on Exhibits 7A through 7D for the express freeway lanes. It should be noted that the total daily traffic volumes also include the HOV volumes.

2A/G86-4/C238015/TEB2A.DWG/ 8.09.91



Not to Scale

LEGEND

55,384/4,834 = DAILY/DESIGN HOUR TOTAL VOLUME
(4,720/378) = DAILY/DESIGN HOUR HOV VOLUME

Greiner, Inc.

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

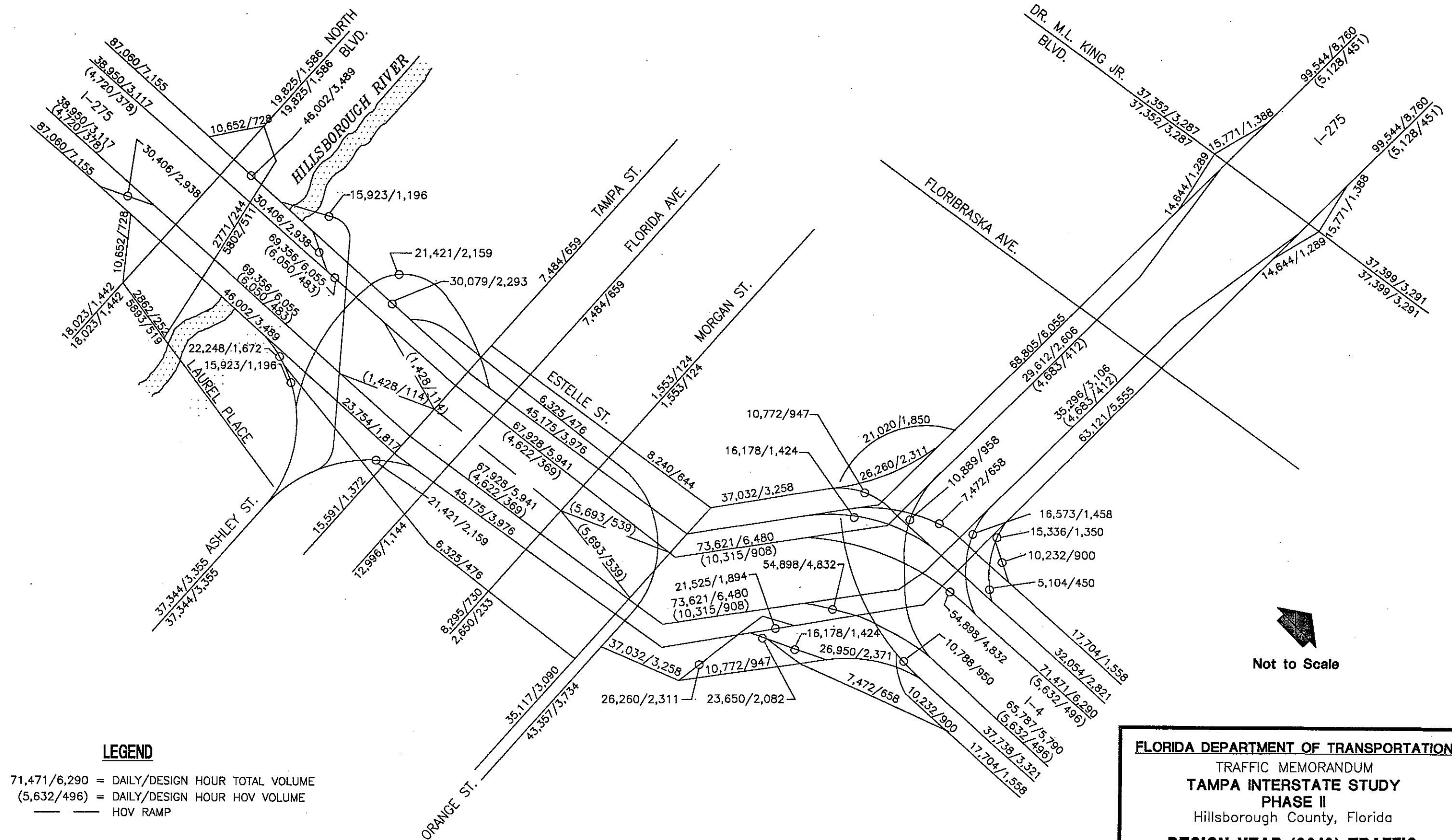
TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

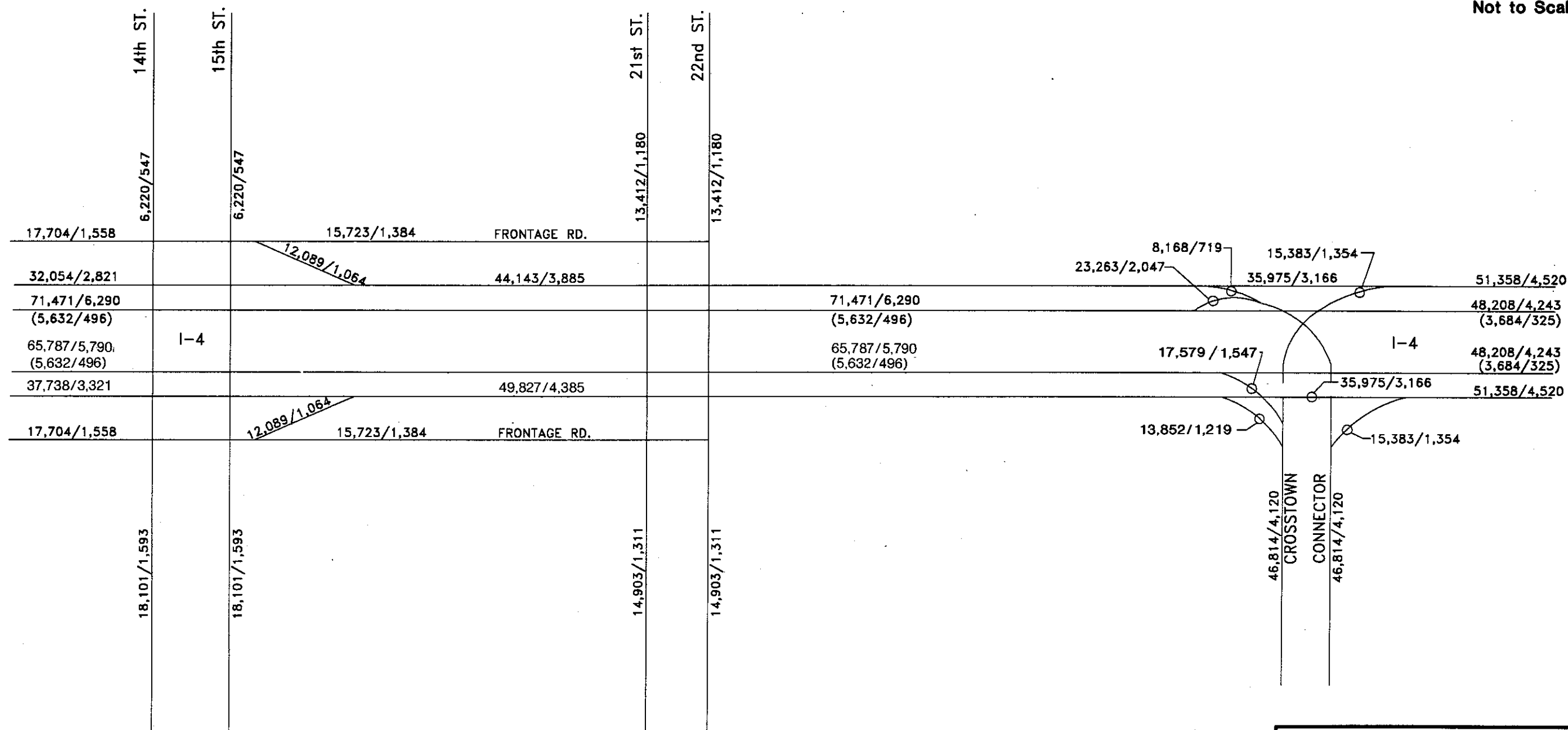
**DESIGN YEAR (2010) TRAFFIC
VOLUMES - DESIGN SEGMENT 2A**

EXHIBIT 7A





Not to Scale



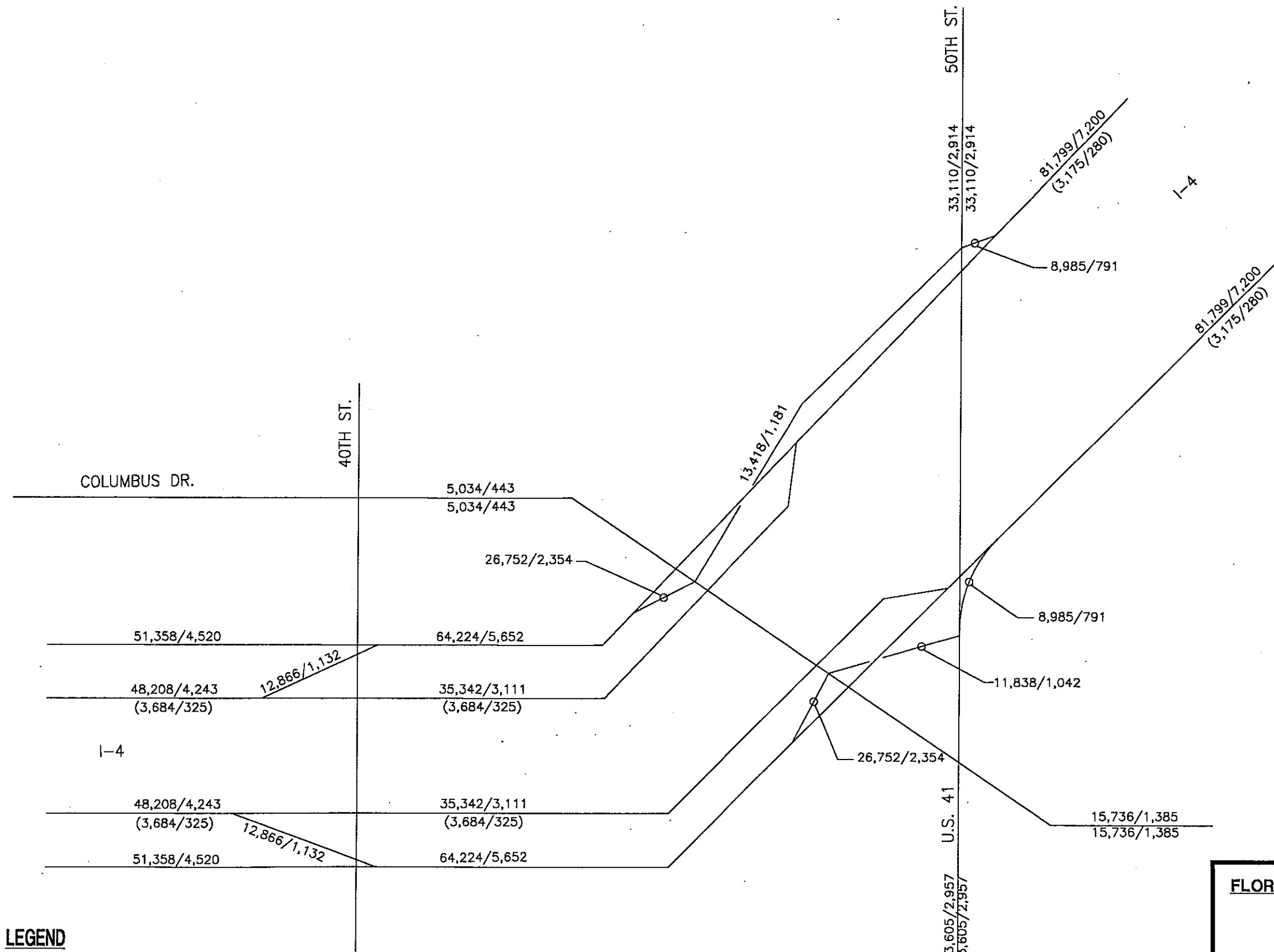
LEGEND

71,471/6,290 = DAILY/DESIGN HOUR TOTAL VOLUME
(5,632/496) = DAILY/DESIGN HOUR HOV VOLUME

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
**DESIGN YEAR (2010) TRAFFIC
VOLUMES - DESIGN SEGMENT 3A**

EXHIBIT 7C

G86/C238015/TEB3B4A.DWG/08.09.91



LEGEND

35,342/3,111 = DAILY/DESIGN HOUR TOTAL VOLUME
(3,684/325) = DAILY/DESIGN HOUR HOV VOLUME

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

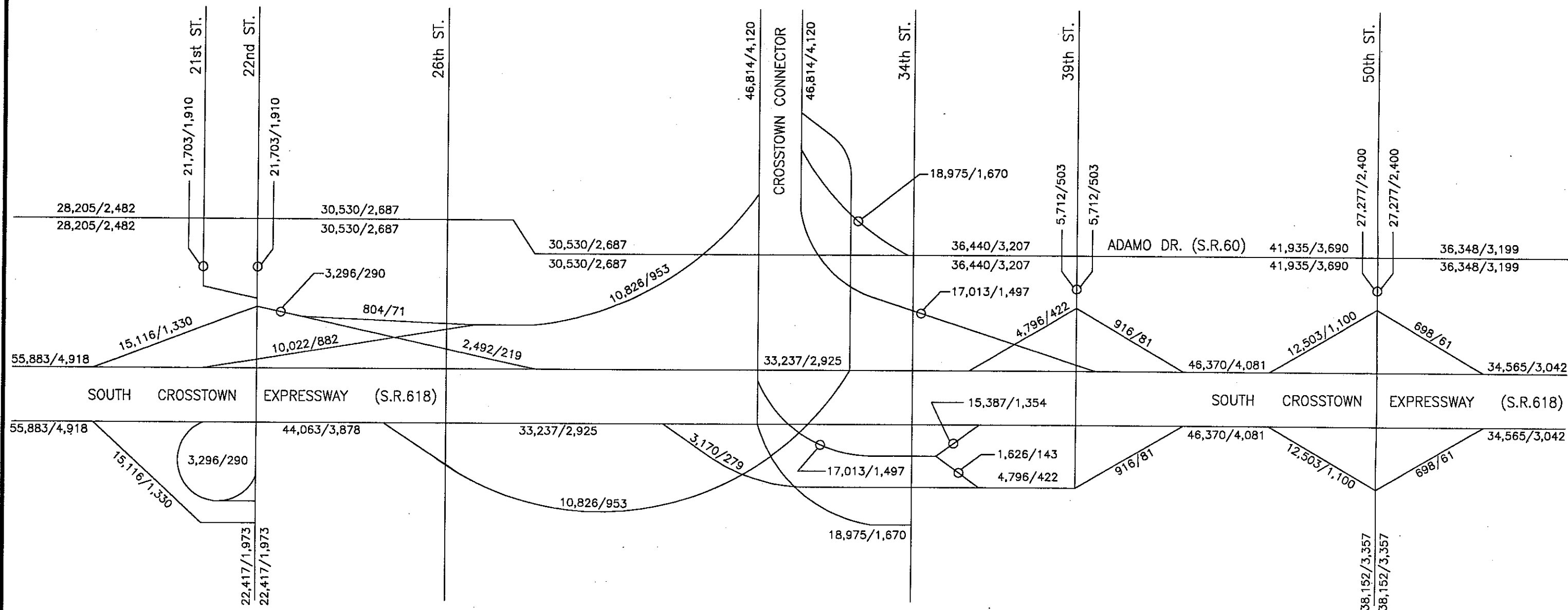
Hillsborough County, Florida

**DESIGN YEAR (2010) TRAFFIC
VOLUMES - DESIGN SEGMENT 3B**

EXHIBIT 7D



Not to Scale



LEGEND

44,063/3,878 = DAILY/DESIGN HOUR VOLUME

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

**DESIGN YEAR (2010) TRAFFIC VOLUMES
SOUTH CROSSTOWN EXPRESSWAY**

EXHIBIT 7E

As indicated on Exhibits 7A and 7B, the 2010 average daily traffic volume on I-275 increases from approximately 215,800 vpd east of Dale Mabry Highway to approximately 252,000 vpd west of North Boulevard. As indicated on Exhibits 7C and 7D, the 2010 average daily traffic volume on I-4 increases from approximately 163,600 vpd east of 50th Street to approximately 242,500 vehicles per day east of I-275 (including the 14th Street on-/off-ramp volumes). The 2010 average daily traffic volume on I-275 north of the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) interchange is approximately 199,100 vpd. Exhibit 7E indicates that the 2010 average daily traffic volume on the South Crosstown Expressway increases from approximately 69,100 vpd east of the 50th Street interchange to approximately 111,800 vpd west of the 22nd Street interchange. The projected daily volume on the Crosstown Connector is approximately 93,600 vpd.

Directional design hour volumes were estimated from the 2010 daily traffic volumes using a peak hour to daily traffic volume ratio of 8 percent. A directional distribution factor of 55 percent was used for I-275 north of the Tampa CBD and I-4. A directional distribution factor of 50 percent was used for I-275 between Dale Mabry Highway and North Boulevard. These values have been documented previously in the April 1989 Travel Demand Technical Report and were also used in the May 1989 I-4/Crosstown Connector Interchange Justification Report. The directional design hour volumes are also illustrated on Exhibits 7A through 7E.

As indicated on these exhibits, the total 2010 directional design hour volumes on I-275 range from 8,631 vehicles per hour (vph) west of Himes Avenue to 10,272 vph west of North Boulevard. On I-4, the 2010 design hour volume increases from 7,200 vph east of 50th Street to 10,669 vph east of I-275 (including the 14th Street ramps volumes). The 2010 design hour volume on I-275 north of the Dr. Martin Luther King, Jr.

Boulevard (Buffalo Avenue) interchange is 8,760 vph. On the South Crosstown Expressway, the design hour volume increases from 3,042 vph east of the 50th Street interchange to 4,918 vph west of the 22nd Street interchange.

FUTURE CONDITIONS

Evaluations of design year (2010) operating conditions for the Master Plan Concept and the No-Build Alternative were conducted using the directional design hour volumes presented on Exhibits 7A through 7E. The analyses were based upon the following assumptions:

Peak Hour Factor (PHF)	= 0.95
Design Hour Truck Percentage	= 3%
Design Hour Bus/RV Percentage	= 0%
Population Factor	= 1.0
Terrain	= Level
Design Speed	
Express Freeway	= 60 mph
Local Access Freeway	= 50 mph

The following sections discuss the 2010 Master Plan Concept and No-Build Alternative operations analysis results.

Design Year (2010) Master Plan Traffic Operations

The Master Plan Concept for I-275 and I-4 within the EIS study limits is schematically illustrated on Exhibits 8A through 8D. The design year (2010) traffic operations analyses included evaluations of ramp junctions and weaving areas on I-275 and I-4. These analyses were conducted for the Master Plan Concept during Phase I of TIS. The merge/diverge and weaving area level of service criteria listed previously in Table 3 were used for these evaluations.

DALE MABRY HWY.

HIMES AVE.

MACDILL AVE.

ARMENIA AVE.

HOWARD AVE.

ROME AVE.

WILLOW AVE.

NORTH BLVD.

LOCAL ACCESS
FREEWAY

EXPRESS FREEWAY

I-275

I-275

EXPRESS FREEWAY

LOCAL ACCESS
FREEWAY

Not to Scale

MATCHES TO EXHIBIT 8B

ASHLEY ST.

LEGEND

--- = HOV LANE

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
**DESIGN YEAR (2010) MAINLINE
AND RAMP LANEAGE**

EXHIBIT 8A

G86/C238015/DMR1.DWG/08.09.91

Greiner, Inc.

086/C238015/DMR2.DWG/08.09.91

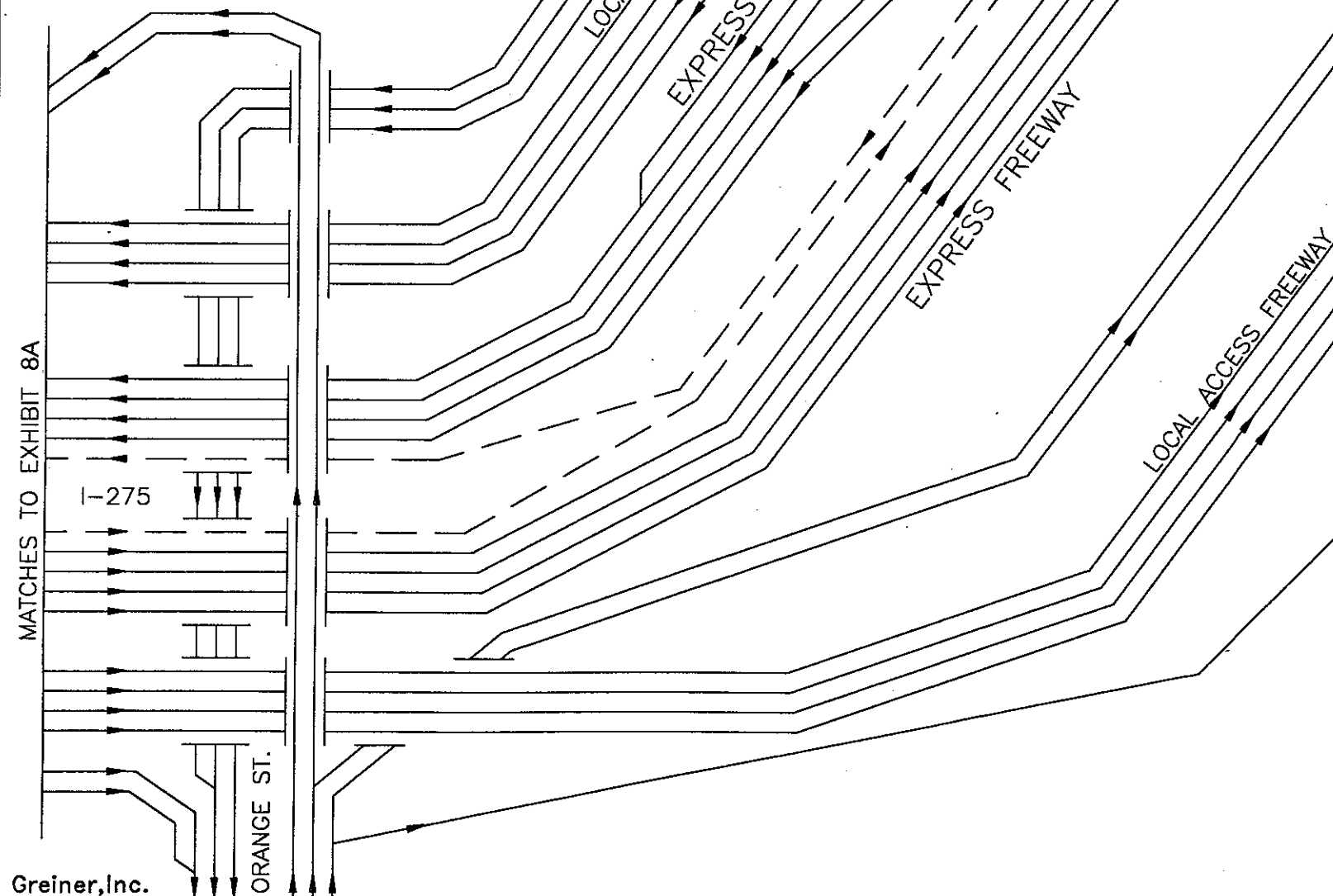
MATCHES TO EXHIBIT 8A

MATCHES TO EXHIBIT 8D

MATCHES TO EXHIBIT 8C

LEGEND

--- = HOV LANE



Not to Scale

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

PHASE II

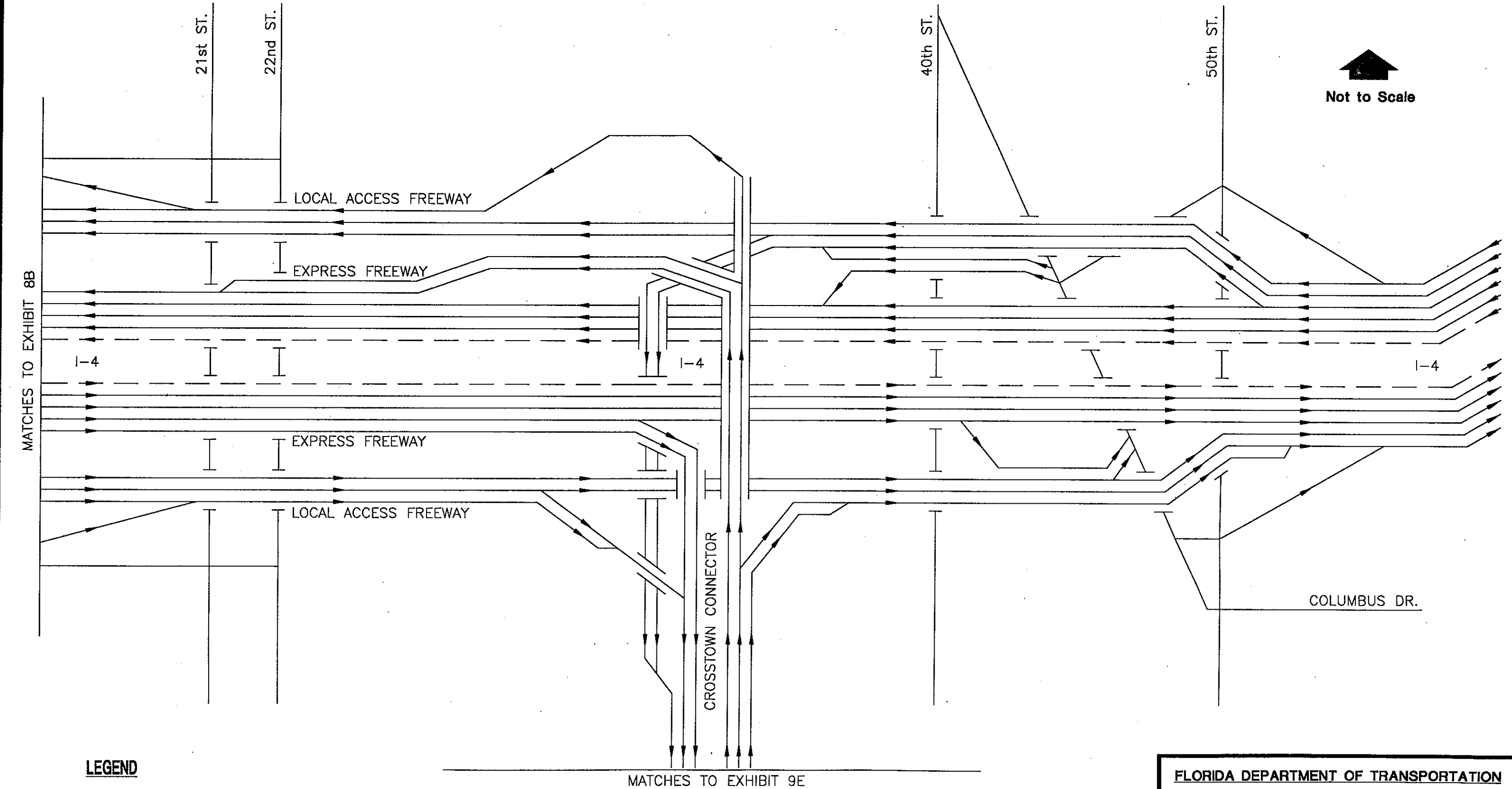
Hillsborough County, Florida

**DESIGN YEAR (2010) MAINLINE
AND RAMP LANEAGE**

EXHIBIT 8B

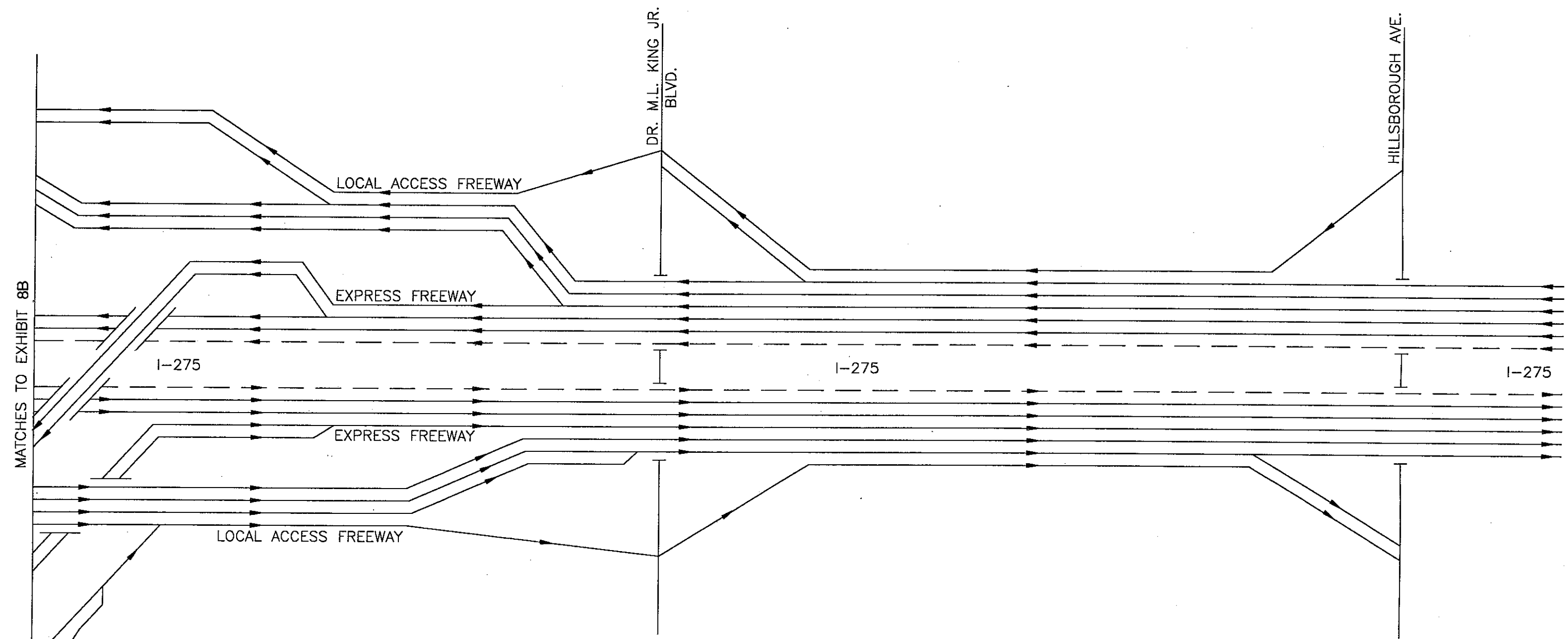
Greiner, Inc.

G86/C238015/DMR3.DWG/08.09.91





Not to Scale



MATCHES TO EXHIBIT 8B

LEGEND

--- = HOV LANE

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
**DESIGN YEAR (2010) MAINLINE
AND RAMP LANEAGE**

G86/C238015/DMR4.DWG/08.09.91

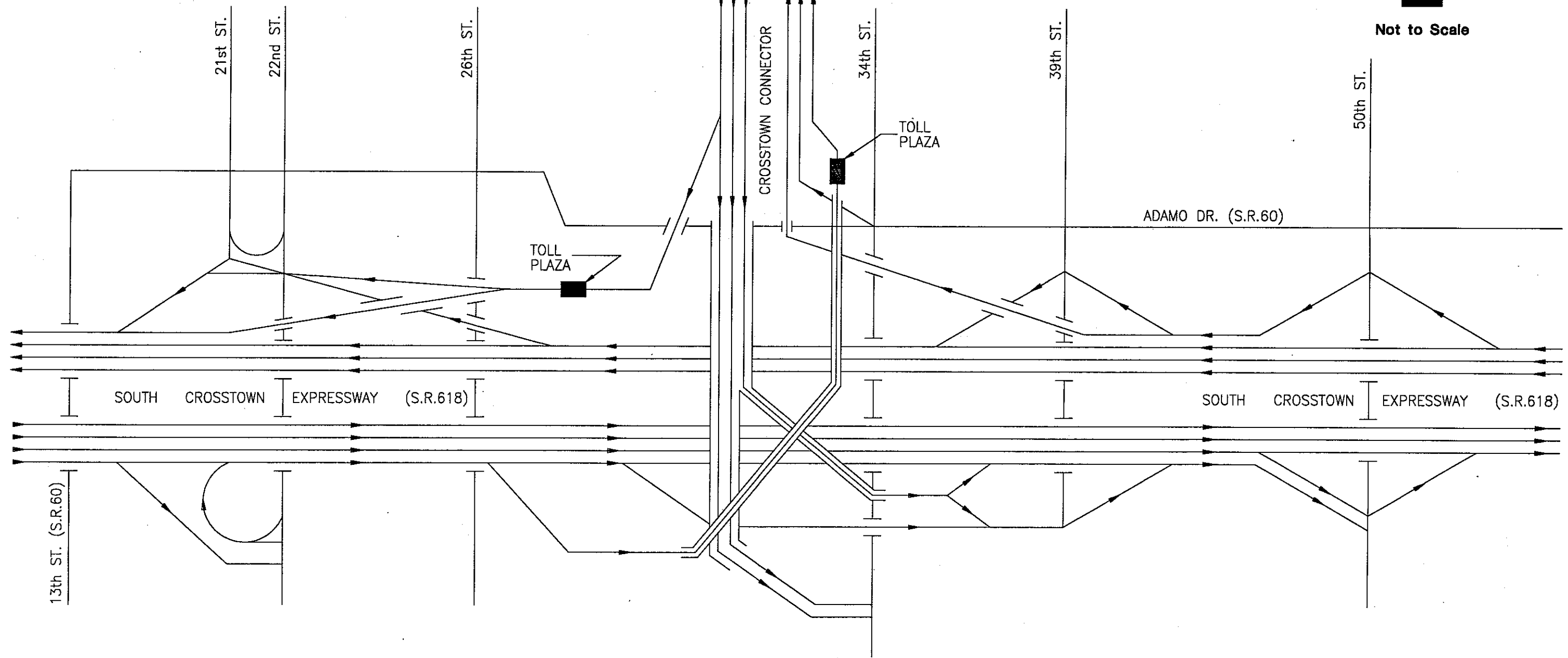
Greiner, Inc.

EXHIBIT 8D

MATCHES TO EXHIBIT 8C



Not to Scale



FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
**DESIGN YEAR (2010) MAINLINE
AND RAMP LANEAGE**

EXHIBIT 8E

G86/C238015/DMR5.DWG/08.09.91

Greiner, Inc.

Operations analyses were conducted for seven merge areas, seven diverge areas and 30 weaving areas on I-275 and I-4. The results of these analyses are summarized by Design Segment. These results are also documented in the Task 5.e - Travel Demand Technical Report (April 1989), published separately. The design year (2010) capacity calculations are provided in Appendix C1.

Table 8 summarizes the results of the analyses for Design Segment 2A, I-275 from Dale Mabry Highway to Ashley Street. Seven of the 13 locations analyzed are projected to operate at Level of Service D or better in the design year (2010). There are, however, two sections on the I-275 local access freeway that are projected to operate at Level of Service E. These sections are as follows:

- * I-275 eastbound local access freeway from the I-275 express freeway on-ramp to the Ashley Street off-ramp (a four-part multiple weaving section); and
- * I-275 westbound local access freeway from the Ashley Street on-ramp to the I-275 express freeway off-ramp (a three-part multiple weaving section).

In all the segments of the multiple weaving sections, the weaving speeds are greater than or equal to 31.5 miles per hour and the non-weaving speeds are greater than or equal to 33.3 miles per hour. On March 24, 1989, the FDOT requested an exception from the FHWA for the previously identified segments of the local access freeway. On April 25, 1989, the FHWA indicated that this was an acceptable level of operation for the local access freeway system and approved the estimated weaving and non-weaving speeds (and the resulting level of service) for these two segments.

Table 9 summarizes the results of the analyses for Design Segment 2B, I-275 from Ashley Street to Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and I-4 from the I-275/I-4 interchange to 14th Street. All 20 locations analyzed in Design Segment

TABLE 8

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
DESIGN SEGMENT 2A

Location	Merge Area			Diverge Area			Weaving Area				
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/ Weave Length	Weaving Speed (in mph)	Weaving Level of Service	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
EB I-275 Local Freeway between Dale Mabry Highway and Himes Avenue							C/3,400	40.8	C	38.5	D
EB I-275 Local Freeway between Himes Avenue and Armenia Avenue							B/1,600	40.8	C	40.8	C
EB I-275 Express Freeway off-ramp to I-275 Local Freeway				1,717	1,721 1,161	D C					
EB I-275 Local Freeway between I-275 Express Freeway and Howard Avenue							C/3,450	36.4	D	33.7	E
EB I-275 Local Freeway between Howard Avenue and North Boulevard							A/850	35.2	D	53.2	B
EB I-275 Local Freeway between North Boulevard and I-275 Express Freeway							B/1,100	35.4	D	31.5	E
EB I-275 Local Freeway between I-275 Express Freeway and Ashley Street/ Jefferson Street							C/820	33.3	E	31.5	E
WB I-275 Local Freeway between Ashley Street and North Boulevard							B/800	37.1	D	33.6	E
WB I-275 Local Freeway between North Boulevard and Howard Avenue							B/800	37.7	D	34.8	E
WB I-275 Local Freeway between Howard Avenue and I-275 Express Freeway							C/3,800	34.3	E	31.6	E

TABLE 8

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
 DESIGN SEGMENT 2A
 (Continued)

Location	Merge Area		Diverge Area		Weaving Area				
	Ramp Volume (in vph)	Merge Volume (in pcph) Service	Ramp Volume (in vph)	Diverge Volume (in pcph) Service	Weave Type/ Weave Length (in mph)	Weaving Speed (in mph)	Weaving Level of Service	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
WB I-275 Express Freeway on-ramp from I-275 Local Freeway	1,717	1,330 1,313 C							
WB I-275 Local Freeway between Armenia Avenue and Himes Avenue					B/1,000 40.1	39.2	C	39.2	D
WB I-275 Local Freeway between Himes Avenue and Dale Mabry Highway					C/2,950 39.9	37.6	D	37.6	D

TABLE 9

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
DESIGN SEGMENT 28

Location	Merge Area			Diverge Area			Weaving Area				
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/Weave Length	Weaving Speed (in mph)	Weaving Level of Service	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
SB I-275 between Hillsborough Avenue and Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)							B/2,700	43.8	D	46.2	D
SB I-275 Local Freeway between Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and I-4 Local Freeway							B/1,700	38.5	D	36.6	D
SB I-275 Local Freeway between I-4 Local Freeway and Orange Street							B/2,400	38.9	D	37.9	D
SB I-275 Local Freeway on-ramp from 14th Street	658	1,661	D								
SB I-275 Express Freeway diverge between SB I-275 Express Freeway and EB I-4 Express Freeway				1,236	860 933	B B					
SB I-275 Local Freeway between WB I-4 Local Freeway and Ashley Street							A/1,950	41.7	C	46.5	C
WB I-275 Local Freeway on-ramp from Orange Street	476	1,282	C								
EB I-275 Local Freeway between Ashley Street and NB I-275/EB I-4 diverge							A/1,860	36.8	D	38.3	D
SB I-275 Express Freeway diverge to SB I-275 Local Freeway				4,266	1,825 965	D B					
SB I-275 Express Freeway between WB I-4 Express Freeway and SB I-275 Local Freeway							A/2,630	42.2	D	47.7	D

TABLE 9

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
 DESIGN SEGMENT 2B
 (Continued)

Location	Merge Area			Diverge Area			Weaving Area			
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/ Weave Length	Weaving Speed (in mph)	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
NB I-275 Local Freeway between 14th Street/NB I-4 Local Freeway and Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)							B/3,200	43.5	46.0	C
NB I-275 between Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Hillsborough Avenue							B/2,550	43.4	45.5	D
EB I-275 Express Freeway between EB I-275 Local Freeway and EB I-4 Express Freeway							B/5,110	45.8	50.1	C
NB I-275 Express Freeway merge with NB I-4 Express Freeway	1,458	1,100 1,566	B C							
NB I-275 Express Freeway merge with NB I-275 Local Freeway	4,266	1,531	C							
EB I-4 Local Freeway off-ramp to 14th Street				658	1,248	C				
EB I-4 Local Freeway on-ramp from Orange Street	947	1,584	C							
NB I-275 Local Freeway between Orange Street and I-4 Local Freeway							C/1,270	38.4	35.8	D
WB I-4 Local Freeway off-ramp to NB I-275 Local Freeway				450	1,501	C				
WB I-4 Local Freeway off-ramp to Orange Street				947	1,017	B				

2B are projected to operate at Level of Service D or better. In addition, 12 of these 20 locations (including 9 of the 10 merge/diverge areas) are projected to operate at Level of Service C or better.

Table 10 summarizes the results of the analyses for Segments 3A and 3B, I-4 from 14th Street to 50th Street. All 11 locations analyzed in Design Segments 3A and 3B are projected to operate at Level of Service D or better and 5 of the 11 locations are projected to operate at Level of Service C.

In addition to the traffic operations analyses conducted for I-275 and I-4 during Phase I of TIS, similar analyses were also conducted during Phase II for the South Crosstown Expressway ultimate improvement concept.

Table 11 summarizes the results of the analyses for the South Crosstown Expressway ultimate improvement concept illustrated on Exhibit 8E and the Crosstown Connector between I-4 and the South Crosstown Expressway. Thirteen of the 14 locations analyzed are projected to operate at Level of Service D or better in 2010. Only the southbound weaving area on the I-4/Crosstown Connector is projected to operate at Level of Service E. Results of the weaving analysis conducted for the southbound Crosstown Connector indicate that although the weaving vehicles are projected to operate at Level of Service D with an average travel speed of 40.9 miles/hour, the non-weaving vehicles are projected to operate at Level of Service E with an average travel speed of 41.1 miles/hour.

Although this projected non-weaving vehicle speed is approximately 0.9 miles/hour lower than the 42.0 miles/hour speed required for Level of Service D, the eastbound segment of the I-4 express freeway between the on-ramp from the southbound I-275

TABLE 10

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
DESIGN SEGMENTS 3A AND 3B

Location	Merge Area			Diverge Area			Weaving Area		
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/ Weave Length	Weaving Speed (in mph)	Weaving Level of Service
EB I-4 Express Freeway diverge to Crosstown Connector				1,547	1,523	C			
					1,184	C			
EB I-4 Express Freeway off-ramp to 50th Street				1,132	1,662	D			
EB I-4 Local Freeway between SB I-275 Local Freeway and 15th Street							B/2,560	41.5	C
								42.8	C
EB I-4 Local Freeway between 15th Street and Crosstown Connector							B/3,100	42.1	C
								43.5	C
EB I-4 Local Freeway between Crosstown Connector and 50th Street							C/4,600	39.5	D
								35.8	D
EB I-4 Express Freeway between I-4 Local Freeway and 50th Street							B/3,350	44.1	D
								47.1	D
WB I-4 Express Freeway between 50th Street and I-4 Local Freeway							B/3,650	44.6	D
								48.1	C
WB I-4 Local Freeway between 50th Street and Crosstown Connector							C/3,800	42.9	C
								40.0	D
WB I-4 Local Freeway between Crosstown Connector and 15th Street							B/2,300	42.0	C
								43.2	C

TABLE 10

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
 DESIGN SEGMENTS 3A AND 3B
 (Continued)

Location	Merge Area		Diverge Area			Weaving Area			
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weaving Speed (in mph)	Non-Weaving Speed (in mph)	Non-Weaving Level of Service
WB I-4 Express Freeway on-ramp from 50th Street	1,132	1,835	D						
WB I-4 Express Freeway between Crosstown Connector and NB I-275 Express Freeway							8/4,950	45.6	C
								49.7	C

TABLE 11

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
SOUTH CROSTOWN EXPRESSWAY

Location	Merge Area			Diverge Area			Weaving Area			
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/ Weave Length	Weaving Speed (in mph)	Non-Weaving Level of Service	Non-Weaving Speed (in mph)
SB Crosstown Connector between EB I-4 Local Freeway and EB Crosstown Expressway							B/2,185	41	D	41
NB Crosstown Connector between WB Crosstown Expressway and WB I-4 Local Freeway							B/2,440	41	D	42
EB Crosstown Expressway off-ramp to 22nd Street				1,330	1,755	D				
EB Crosstown Expressway on-ramp from 22nd Street	290	1,188	C							
EB Crosstown Expressway off-ramp to Crosstown Connector				953	1,540	D				
EB Crosstown Expressway off-ramp to 39th Street				279	538	A				
EB Crosstown Expressway between Crosstown Connector and 39th Street							B/1,840	43	D	45
EB Crosstown Expressway between 39th Street and 50th Street							B/2,600	47	C	51
WB Crosstown Expressway between 50th Street and 39th Street							A/1,500	44	D	53
WB Crosstown Expressway between 39th Street and Crosstown Connector							B/2,040	44	D	46

TABLE 11

DESIGN YEAR (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY - MERGE/DIVERGE AND WEAVING AREAS
SOUTH CROSSTOWN EXPRESSWAY
(Continued)

Location	Merge Area			Diverge Area			Weaving Area		
	Ramp Volume (in vph)	Merge Volume (in pcph)	Merge Level of Service	Ramp Volume (in vph)	Diverge Volume (in pcph)	Diverge Level of Service	Weave Type/ Weave Length (in mph)	Weaving Speed (in mph)	Non-Weaving Level of Service
WB Crosstown Expressway on-ramp from 39th Street	422	1,033	C						
WB Crosstown Expressway off-ramp to 22nd Street				219	974	B			
WB Crosstown Expressway on-ramp from Crosstown Connector	882	947	B						
WB Crosstown Expressway on-ramp from 21st Street	1,330	1,715	D						

express freeway and the off-ramp to the Crosstown Connector is projected to operate at Level of Service C. In addition, with the signing of the southbound traffic (north of the Tampa CBD) destined for the Crosstown Connector on the I-275 local freeway, the weaving in this eastbound I-4 express freeway segment will be eliminated. Table 11 also indicates that five of the eight merge/diverge areas and one of the six weaving areas analyzed are anticipated to operate at Level of Service C or better. The design year (2010) capacity calculations for the South Crosstown Expressway are also provided in Appendix C1.

In addition to the ramp junction and weaving area analyses, signalized intersection analyses were also conducted at the following locations:

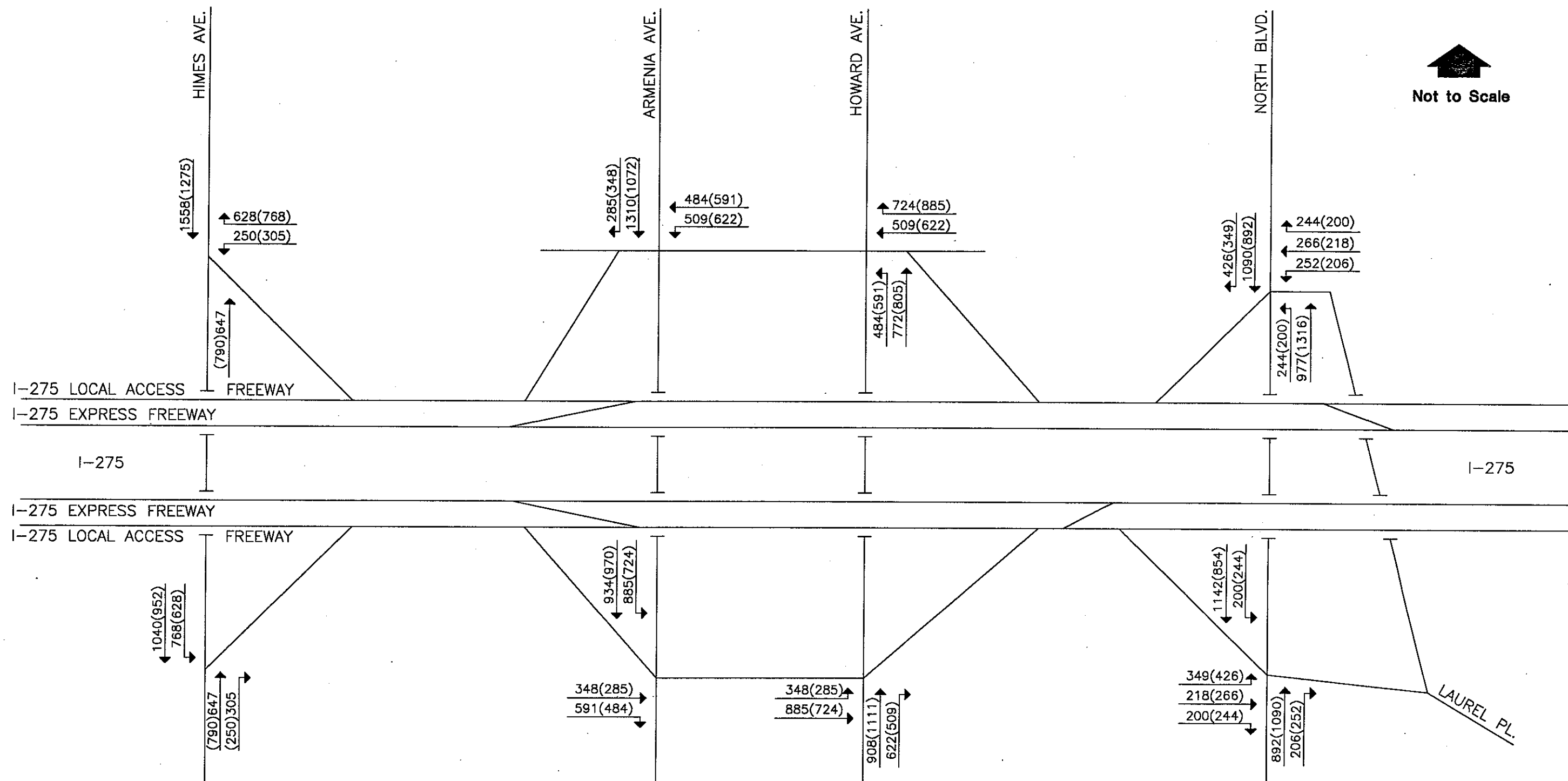
- * Eastbound I-275 on-ramp and Himes Avenue;
- * Westbound I-275 off-ramp and Himes Avenue;
- * Eastbound I-275 off-ramp and Armenia Avenue;
- * Westbound I-275 on-ramp and Armenia Avenue;
- * Eastbound I-275 on-ramp and Howard Avenue;
- * Westbound I-275 off-ramp and Howard Avenue;
- * Eastbound I-275 off-ramp and North Boulevard;
- * Westbound I-275 on-ramp and North Boulevard;
- * I-275 on-/off-ramps and Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue);
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Florida Avenue;
- * Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Nebraska Avenue;
- * Eastbound I-4 off-ramp and 14th Street;
- * Westbound I-4 on-ramp and 14th Street;
- * Eastbound I-4 on-ramp and 15th Street;

- * Westbound I-4 off-ramp and 15th Street;
- * Eastbound I-4 off-ramp and Columbus Drive;
- * Westbound I-4 on-ramp and Columbus Drive;
- * Eastbound I-4 on-ramp and 50th Street;
- * Westbound I-4 off-ramp and 50th Street; and
- * Columbus Drive and 50th Street.

Year 2010 daily turning volumes were obtained for these intersections as part of the FSUTMS output. These raw model values were then manually balanced to ensure equal daily volumes for complimentary movements (e.g., northbound right turns and westbound left turns). The balanced two-way daily turning volumes were then multiplied by the K and D factors discussed previously to obtain peak hour turning volumes.

Exhibits 9A through 9C illustrate the 2010 a.m. and p.m. peak hour turning movements. The signalized intersection analyses were conducted using the geometry included in the Master Plan Concept. The Columbus Drive/I-4 interchange included in the Master Plan indicated that two southbound through lanes and one northbound through lane were provided on Columbus Drive. Prior to the signalized intersection analysis, the geometry was revised at this location to provide two northbound through lanes on Columbus Drive.

The results of the 2010 a.m. and p.m. peak hour signalized intersection analyses are summarized in Table 12. As indicated in Table 12, 18 of the 19 intersections analyzed are projected to operate at Level of Service D or better in the peak hours with the lane geometry included in the Master Plan. Of the 19 intersections, 13 are projected to operate at Level of Service C or better in the a.m. peak hour and 14 are projected

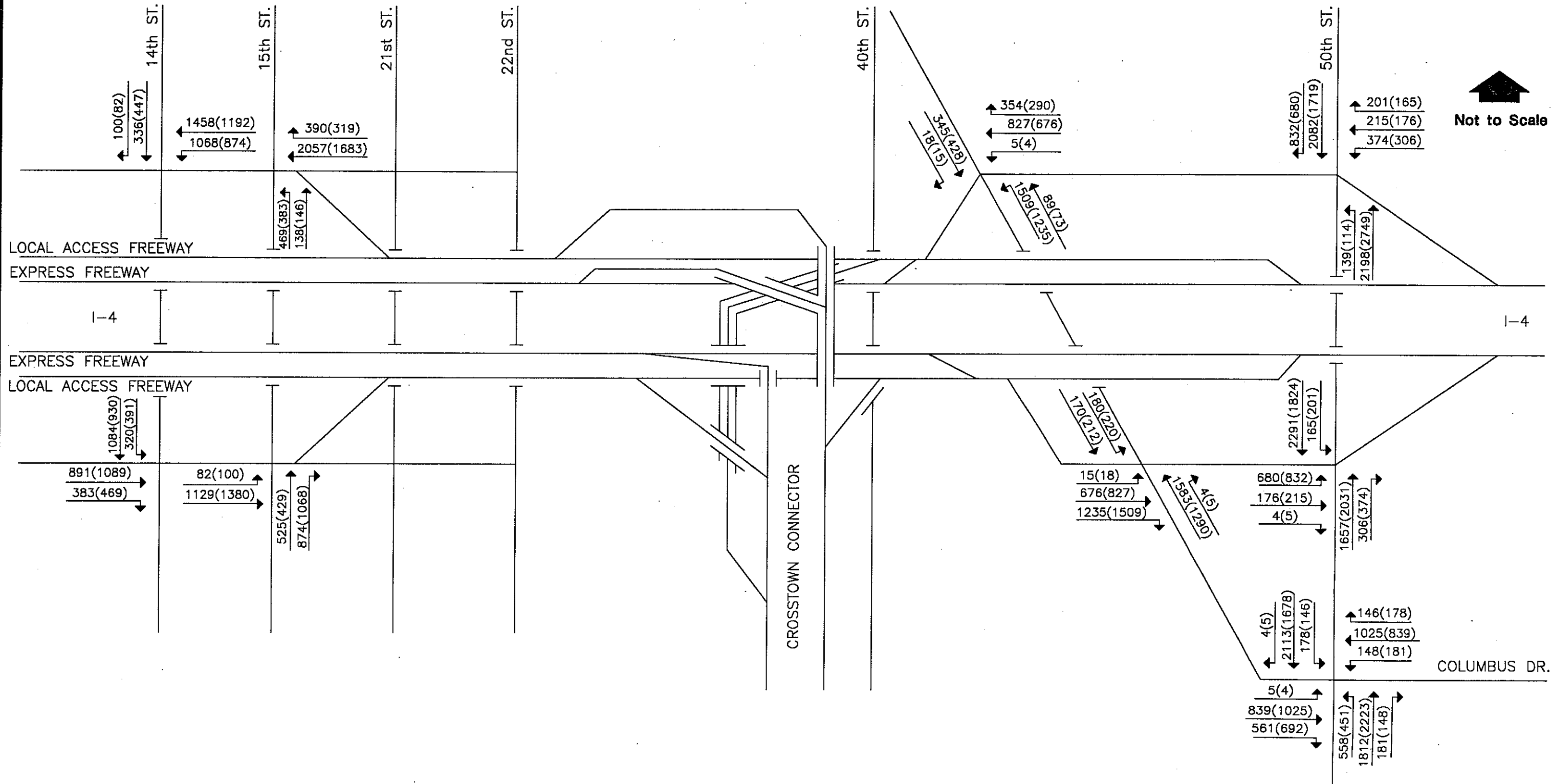


LEGEND

227 A.M. Peak Hour Volume
 (368) P.M. Peak Hour Volume

FLORIDA DEPARTMENT OF TRANSPORTATION
 TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
 Hillsborough County, Florida
DESIGN YEAR (2010) PEAK HOUR
TURNING MOVEMENTS

GB6/C238015/TM2P.DWG/08.09.91



LEGEND

227 A.M. Peak Hour Volume
(368) P.M. Peak Hour Volume

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

**DESIGN YEAR (2010) PEAK HOUR
TURNING MOVEMENTS**

FLORIDA AVE.

CENTRAL AVE.

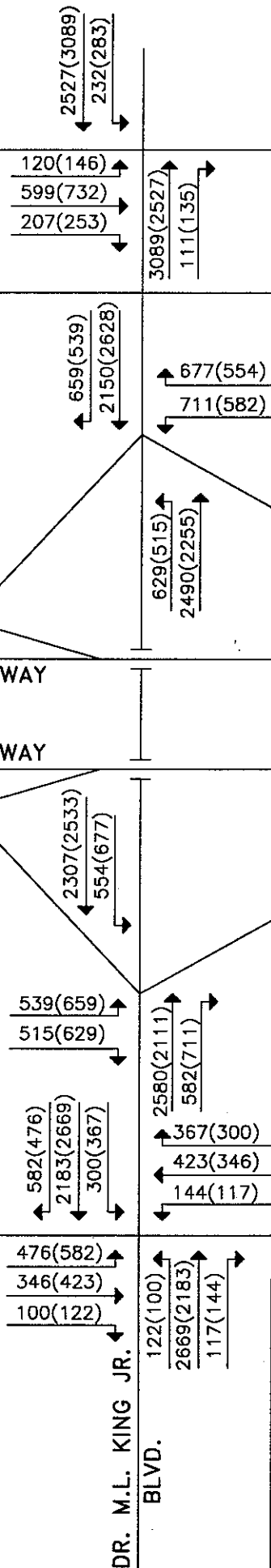
I-275 LOCAL
ACCESS FREEWAY

I-275 EXPRESS FREEWAY

I-275 EXPRESS FREEWAY

I-275 LOCAL
ACCESS FREEWAY

NEBRASKA AVE.



Not to Scale

LEGEND

227 A.M. Peak Hour Volume
(368) P.M. Peak Hour Volume

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

**DESIGN YEAR (2010) PEAK HOUR
TURNING MOVEMENTS**

EXHIBIT 9C

Greiner, Inc.

TABLE 12

**DESIGN YEAR (2010) SIGNALIZED INTERSECTION OPERATIONS
ANALYSIS SUMMARY**

<u>Location</u>	<u>A.M. Peak Hour</u>			<u>P.M. Peak Hour</u>		
	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>
Himes Avenue and WB I-275 Off-Ramp	0.86	12.4	B	0.90	14.2	B
Himes Avenue and EB I-275 On-Ramp	0.64	6.3	B	0.61	5.8	B
Armenia Avenue and WB I-275 On-Ramp	0.55	7.9	B	0.57	8.4	B
Armenia Avenue and EB I-275 Off-Ramp	0.68	8.6	B	0.55	7.2	B
Howard Avenue and WB I-275 Off-Ramp	0.65	9.1	B	0.76	10.5	B
Howard Avenue and EB I-275 On-Ramp	0.71	9.8	B	0.67	8.5	B
North Boulevard and WB I-275 On-Ramp						
Master Plan Concept	1.01	28.8	D	0.83	15.1	C
Revised Geometry	0.74	10.9	B	0.62	10.7	B
North Boulevard and EB I-275 Off-Ramp						
Master Plan Concept	0.83	13.6	B	1.01	30.1	D
Revised Geometry	0.92	10.5	B	1.11	18.2	C
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Nebraska Avenue	0.95	34.6	D	0.93	30.4	D
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and I-275 On/Off-Ramps						
Master Plan Concept	1.11	*	F	1.10	*	F
Revised Geometry	0.95	24.5	C	0.99	23.8	C
Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Florida Avenue	0.90	18.2	C	0.88	21.2	C

TABLE 12
DESIGN YEAR (2010) SIGNALIZED INTERSECTION OPERATIONS
ANALYSIS SUMMARY
(Continued)

<u>Location</u>	<u>A.M. Peak Hour</u>			<u>P.M. Peak Hour</u>		
	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>	<u>V/C¹</u>	<u>Average Delay²</u>	<u>LOS³</u>
14th Street and WB I-4 On-Ramp	0.94	10.9	B	0.81	8.1	B
14th Street and EB I-4 Off-Ramp	0.81	11.2	B	0.89	17.0	C
15th Street and WB I-4 Off-Ramp	0.97	24.5	C	0.79	10.6	B
15th Street and EB I-4 On-Ramp	0.80	11.0	B	0.97	20.1	C
Columbus Drive and I-4 On-/Off-Ramps	0.92	25.2	D	0.88	23.7	C
50th Street and WB I-4 Off-Ramp	0.87	12.8	B	0.85	11.3	B
50th Street and EB I-4 On-Ramp	0.87	12.8	B	0.99	22.7	C
50th Street and Columbus Drive	0.95	30.2	D	0.96	32.5	D

¹V/C = Volume-to-Capacity Ratio

²Average Delay in Seconds Per Vehicle

³LOS = Level of Service

to operate at Level of Service C or better in the p.m. peak hour. There are four locations where either an unacceptable level of service is projected (I-275 ramp terminals at Dr. Martin Luther King, Jr. Boulevard), or several movements are projected to operate at unacceptable levels of service while the overall intersection is projected to operate at an acceptable level (I-275 ramp terminals at North Boulevard, Dr. Martin Luther King, Jr. Boulevard at Nebraska Avenue and 50th Street at Columbus Drive). These four locations are discussed in the following paragraphs.

The ramp terminals at I-275 and Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) are projected to operate at Level of Service F during both peak hours. In the a.m. peak hour, this location is projected to operate with a v/c ratio of 1.11. The eastbound and westbound through movements on Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) are projected to operate at Level of Service F, while the northbound and southbound left-turn movements at the I-275 off-ramps are projected to operate at Level of Service E. In the p.m. peak hour, this location is projected to operate with a v/c ratio of 1.10. The westbound through movement, northbound left-turn movement and southbound left-turn movement are projected to operate at Level of Service E, while the eastbound through movement is projected to operate at Level of Service F.

Given the unacceptable operating conditions projected to occur at this location, modifications to the interchange were evaluated. An urban interchange was analyzed and the results of these capacity analyses are listed in Table 12. As indicated in Table 12, acceptable levels of service are projected for the urban interchange if an additional right-turn lane is added to both the northbound and southbound off-ramps. In the a.m. peak hour, the revised geometry is projected to operate at Level of Service C with a v/c ratio of 0.99 and an average delay of 24.5 seconds per vehicle. In the

p.m. peak hour, the revised geometry is projected to operate at Level of Service C with a v/c ratio of 0.95 and an average delay of 24.5 seconds per vehicle. It should be noted, however, that even though the intersection is projected to operate at acceptable levels of service in the peak hours, the potential exists for long queues to develop on the intersection approaches. To minimize the probability that the intersection approach queues will extend back to adjacent signalized intersections (i.e., Nebraska Avenue, Central Avenue and/or Florida Avenue), signal interconnection should be considered during the design phase of this study.

Although the westbound I-275 on-ramp and eastbound I-275 off-ramp at North Boulevard are projected to operate at Level of Service D during the a.m. and p.m. peak hours, the v/c ratios projected at these locations exceed 1.00. The v/c ratio indicates the proportion of available intersection capacity that is being used by vehicles during the critical movements. If the v/c ratio exceeds 1.00, one or more of the critical movements will be overstaturated and traffic flow breakdowns are likely to occur. At the westbound I-275 ramp terminal, the westbound and southbound approaches are projected to operate with v/c ratios of 1.02 and 1.06, respectively. At the eastbound I-275 ramp terminal, the northbound approach is projected to operate with a v/c ratio of 1.05 and an average delay of 40.7 seconds per vehicle (Level of Service E). The southbound left-turn lane is projected to operate with a v/c ratio of 0.92 but the average delay is 41.7 seconds per vehicle (Level of Service E).

To provide improved traffic operations at these ramp terminals, the following geometry is recommended:

Westbound I-275 On-Ramp

Northbound approach - 1 left turn lane, 2 through lanes

Southbound approach - 2 through lanes, 1 right-turn lane

Westbound approach - 1 left-turn lane, 1 through lane, 1 through/right-turn lane

Eastbound I-275 Off-ramp

Northbound approach - 1 through lane, 1 through/right-turn lane

Southbound approach - 1 left-turn lane, 2 through lanes

Eastbound approach - 1 left-turn lane, 1 through lane, 1 through/right-turn lane

With the revised geometry, the westbound I-275 on-ramp terminal is projected to operate at Level of Service B during the a.m. peak hour with a v/c ratio of 0.74 and an average delay of 10.9 seconds per vehicle. In the p.m. peak hour, this location is projected to operate at Level of Service B with a v/c ratio of 0.62 and an average delay of 10.7 seconds per vehicle. The eastbound I-275 off-ramp terminal is projected to operate at Level of Service B with a v/c ratio of 0.92 and an average delay of 10.5 seconds per vehicle in the a.m. peak hour. In the p.m. peak hour, this intersection is projected to operate at Level of Service C with a v/c ratio of 1.11 and an average delay of 18.2 seconds per vehicle. Although the overall v/c ratio exceeds 1.00 during the p.m. peak hour, it should be noted that the v/c ratios for all the individual movements (including the critical movements) are projected to be less than 1.00. In addition, all of the critical movements are projected to operate at Level of Service D or better.

The Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)/Nebraska Avenue intersection is projected to operate at Level of Service D overall during the a.m. and p.m. peak hours; however, several movements are projected to operate at Level of Service E. In the a.m. peak hour, these movements include all left-turn movements

and the westbound through movement. In the p.m. peak hour, the westbound left-turn, northbound left-turn and southbound through movements are projected to operate at Level of Service E.

The Columbus Drive/50th Street intersection is also projected to operate at Level of Service D overall during the peak hours with several movements projected to operate at Level of Service E. In the a.m. peak hour the westbound left-turn is projected to operate at Level of Service E, while in the p.m. peak hour both the westbound and southbound left-turn movements are projected to operate at Level of Service E. The recommended intersection lane geometry for the design year 2010 is provided on Exhibits 10A through 10C. The design year (2010) signalized intersection analyses are included in Appendix C2.

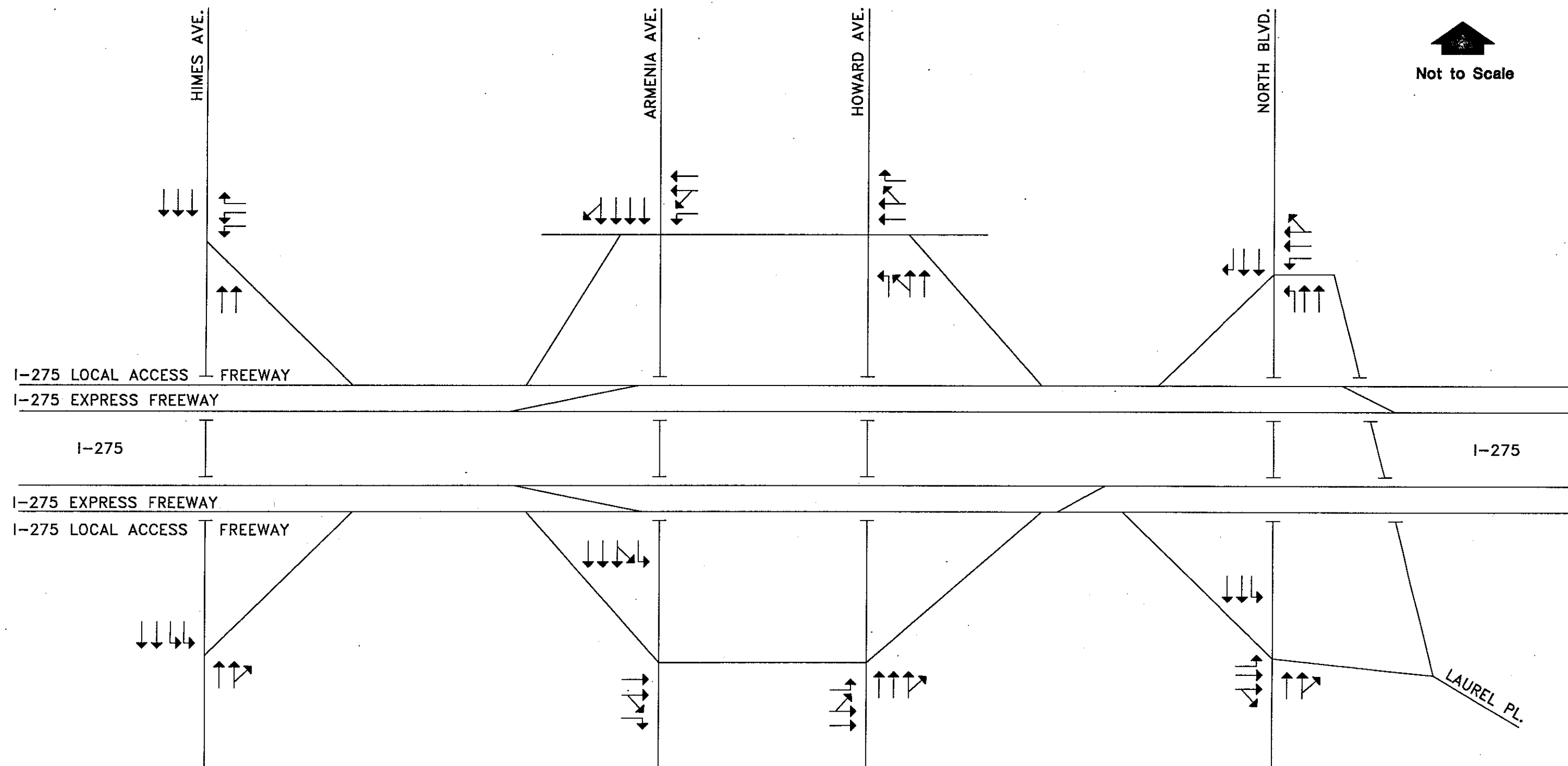
Design Year (2010) No-Build Alternative Traffic Operations

To identify the traffic operations impacts of not implementing the Master Plan in the study area, a No-Build Alternative was evaluated for the year 2010. Operations analyses were conducted for the basic freeway segments on I-275 and I-4 using the 2010 design hour volumes illustrated on Exhibits 7A through 7D and the existing laneage illustrated on Exhibits 5A and 5B.

Table 13 summarizes the traffic operations analyses conducted for the 2010 No-Build Alternative. As indicated in Table 13, all 15 basic freeway segments analyzed are projected to operate at Level of Service F. The v/c ratios for these segments range from 1.31 (eastbound and westbound I-275 between Howard Avenue and Ashley Street) to 2.60 (eastbound and westbound I-4 between 22nd Street and 40th Street). The 2010 No-Build Alternative capacity calculations are included in Appendix D.



Not to Scale



FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

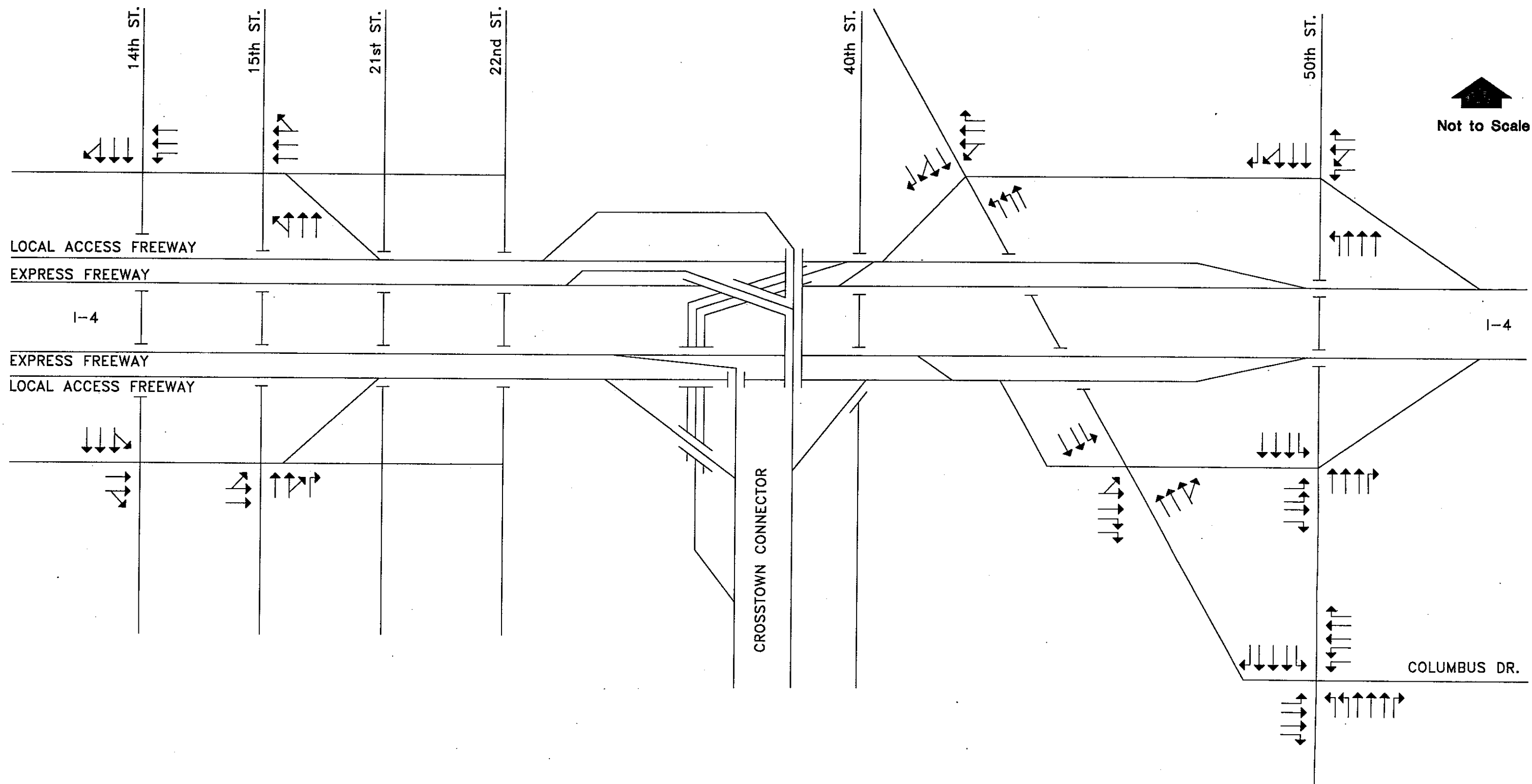
TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

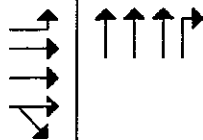
**DESIGN YEAR (2010) INTERSECTION
LANE GEOMETRY**

EXHIBIT 10A

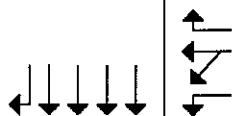


FLORIDA DEPARTMENT OF TRANSPORTATION
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 TAMPA INTERSTATE STUDY
 PHASE II
 Hillsborough County, Florida
**DESIGN YEAR (2010) INTERSECTION
 LANE GEOMETRY**

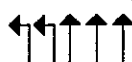
FLORIDA AVE.



CENTRAL AVE.



I-275 LOCAL
ACCESS FREEWAY



I-275 EXPRESS FREEWAY

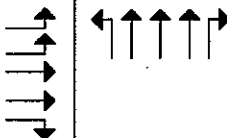
I-275

I-275 EXPRESS FREEWAY

I-275 LOCAL
ACCESS FREEWAY



NEBRASKA AVE.



DR. M.L. KING JR.
BLVD.



Not to Scale

FLORIDA DEPARTMENT OF TRANSPORTATION

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TAMPA INTERSTATE STUDY
PHASE II

Hillsborough County, Florida

DESIGN YEAR (2010) INTERSECTION
LANE GEOMETRY

EXHIBIT 10C

TABLE 13
NO-BUILD (2010) FREEWAY OPERATIONS ANALYSIS SUMMARY
BASIC FREEWAY SEGMENTS

<u>Location</u>	<u>Directional Design Hour Volume</u>	<u>Existing Number of Lanes</u>	<u>V/C¹</u>	<u>LOS²</u>	<u>Required Number of Lanes³</u>
SB I-275 north of Dr. Martin Luther King, Jr. Boulevard Off-Ramp	8,760	3	1.49	F	6
WB I-275 between Ashley/ Kay Streets On-Ramp and Howard Avenue Off-Ramp	10,272	4	1.31	F	7
WB I-275 between Armenia Avenue On-Ramp and Himes Avenue Off-Ramp	9,704	3	1.65	F	6
WB I-275 West of Himes Avenue Off-Ramp	8,631	3	1.47	F	6
EB I-275 West of Himes Avenue On-Ramp	8,631	3	1.47	F	6
EB I-275 between Himes Avenue On-Ramp and Armenia Avenue Off-Ramp	9,704	3	1.65	F	6
EB I-275 between Howard Avenue On-Ramp and Ashley/ Scott Streets Off-Ramp	10,272	4	1.31	F	7
NB I-275 between Ashley Street On-Ramp and Orange/ Scott Streets On-Ramps	9,917	3	1.69	F	7
NB I-275 north of Dr. Martin Luther King, Jr. Boulevard On-Ramp	8,760	3	1.49	F	6
EB I-4 between SB I-275 On-Ramp and 21st Street Off-Ramp	10,669	3	1.82	F	7
EB I-4 between 22nd Street On-Ramp and 40th Street Off-Ramp	10,175	2	2.60	F	7
EB I-4 east of 50th Street On-Ramp	7,200	2	1.84	F	5
WB I-4 east of 50th Street On-Ramp	7,200	2	1.84	F	5
WB I-4 between 40th Street On-Ramp and 22nd Street Off-Ramp	10,175	2	2.60	F	7
WB I-4 between 21st Street On-Ramp and NB I-275 Off-Ramp	10,669	3	1.82	F	7

¹V/C = Volume-to-Capacity Ratio

²LOS = Level of Service

³Lanes required to provide Level of Service D.

Given the severe lack of mainline capacity on I-275, traffic operations analyses were not conducted for the individual ramp merge/diverge and weaving areas. The number of basic freeway lanes required to provide Level of Service D was determined for each of these segments, and these lane requirements are listed in Table 13. As indicated in Table 13, three additional lanes in each direction would be required for I-275 from north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) to west of Himes Avenue to provide Level of Service D. The only exception is the segment of northbound I-275 between the Ashley Street on-ramp and the Orange Street/Scott Street on-ramps. This segment would require four additional lanes to provide Level of Service D. Four additional lanes in each direction would also be required on I-4 between the I-275 junction and the 21st/22nd Street interchange. For the segment of I-4 between the 21st/22nd Street interchange and the 40th Street interchange, five additional lanes would be required. Lastly, three additional lanes in each direction would be required on I-4 east of 50th Street to provide Level of Service D.

TRANSITION CONDITIONS

The study limits of this project are contained within the TIS Master Plan (Phase I) study limits and, hence, the 2010 geometry documented in this report was developed in conjunction with the other adjacent Master Plan design segments. Due to the magnitude of the total improvements recommended in the TIS Master Plan, a series of staged construction projects will be required to implement the total improvements. For this study, it was assumed that no Master Plan improvements would be in place on I-275, I-4 or the South Crosstown Expressway prior to the construction of this project. The following paragraphs provide a discussion of the roadway geometry required to

transition from the ultimate improvement to the existing roadway at each of the project boundaries.

I-275 West of Dale Mabry Highway

The transition area for the western segment of I-275 extends from just east of Dale Mabry Highway to just east of Westshore Boulevard. In the westbound direction, three local access freeway lanes extend over Dale Mabry Highway followed by an off-ramp (lane drop) to Cypress Street serving the Lois Avenue interchange. Immediately following this off-ramp is a left-side on-ramp from Dale Mabry Highway that merges with the two remaining local access freeway lanes. These two local access freeway lanes continue westbound and merge with the two remaining express freeway lanes in the vicinity of Lois Avenue resulting in three westbound lanes on I-275 prior to the Lois Avenue on-ramp. An auxiliary lane is provided between the Lois Avenue on-ramp and the Westshore Boulevard off-ramp. Just west of the Westshore Boulevard off-ramp, the three freeway lanes transition back to the existing I-275 alignment.

The eastbound transition begins at the Westshore Boulevard on-ramp where the existing freeway lanes are directed south of the existing alignment due to the additional westbound lane provided in the weaving area between Lois Avenue and Westshore Boulevard. Three basic lanes and one auxiliary lane are provided between the Westshore Boulevard on-ramp and the Lois Avenue off-ramp. East of Lois Avenue, the three through lanes transition to the future alignment of the express freeway lanes and continue eastward to the project study boundary. A right-side off-ramp to Dale Mabry Highway is provided in this transition area using the Master Plan alignment. Although this ramp will function as a right-side off-ramp with the

transitional geometry, upon completion of the Master Plan improvements in this vicinity the ramp will operate as a left-side off-ramp from the local access freeway lanes. The local access freeway lanes begin with the construction of the Lois Avenue on-ramp on its future alignment. East of Cypress Street, this single lane is widened to three lanes to match the Master Plan Concept just east of Dale Mabry Highway. Exhibit 11A provides a schematic illustration of this transitional geometry.

I-275 North of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)

The transition area for the northern segment of I-275 extends from just north of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) to just south of Hillsborough Avenue. In the northbound direction, the on-ramp from Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) merges with the five-lane section provided in the Master Plan and all five lanes continue northward to the Hillsborough Avenue interchange. The existing single lane off-ramp to eastbound Hillsborough Avenue is widened to two lanes and both of these lanes are dropped at the ramp. North of this off-ramp, the three remaining lanes transition to the existing I-275 alignment.

The southbound transition begins just south of the existing bridge over Hillsborough Avenue. The existing three-lane section on I-275 is widened to four lanes prior to the southbound on-ramp from Hillsborough Avenue and a fifth lane is added with the on-ramp. The resulting five-lane section continues southbound on the future alignment and a two-lane off-ramp is provided at the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) interchange. Four lanes are provided south of the off-ramp and this four-lane section is then widened to five lanes at the overpass to match the Master Plan Concept. Exhibit 11B illustrates the transitional geometry for this segment.

WESTSHORE BLVD.

MATCH EXISTING

LOIS AVE.

DALE MABRY HWY.

MATCH MASTER PLAN
CONCEPT

Not to Scale

LOCAL ACCESS FREEWAY

EXPRESS FREEWAY

I-275

I-275

EXPRESS FREEWAY

LOCAL ACCESS FREEWAY

CYPRESS ST.

FLORIDA DEPARTMENT OF TRANSPORTATION

TRAFFIC MEMORANDUM

TAMPA INTERSTATE STUDY

PHASE II

Hillsborough County, Florida

DESIGN YEAR (2010) TRANSITIONAL
GEOMETRY - DESIGN SEGMENT 2A

EXHIBIT 11A

LOCAL ACCESS FREEWAY

EXPRESS FREEWAY

I-275

EXPRESS FREEWAY

LOCAL ACCESS FREEWAY

MATCH MASTER PLAN
CONCEPT

DR. M.L. KING JR. BLVD.

Not to Scale

MATCH EXISTING

HILLSBOROUGH AVE.

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
DESIGN YEAR (2010) TRANSITIONAL
GEOMETRY - DESIGN SEGMENT 2B

EXHIBIT 11B

GB6/C238015/TGD2B.DWG/08.09.91

Greiner, Inc.

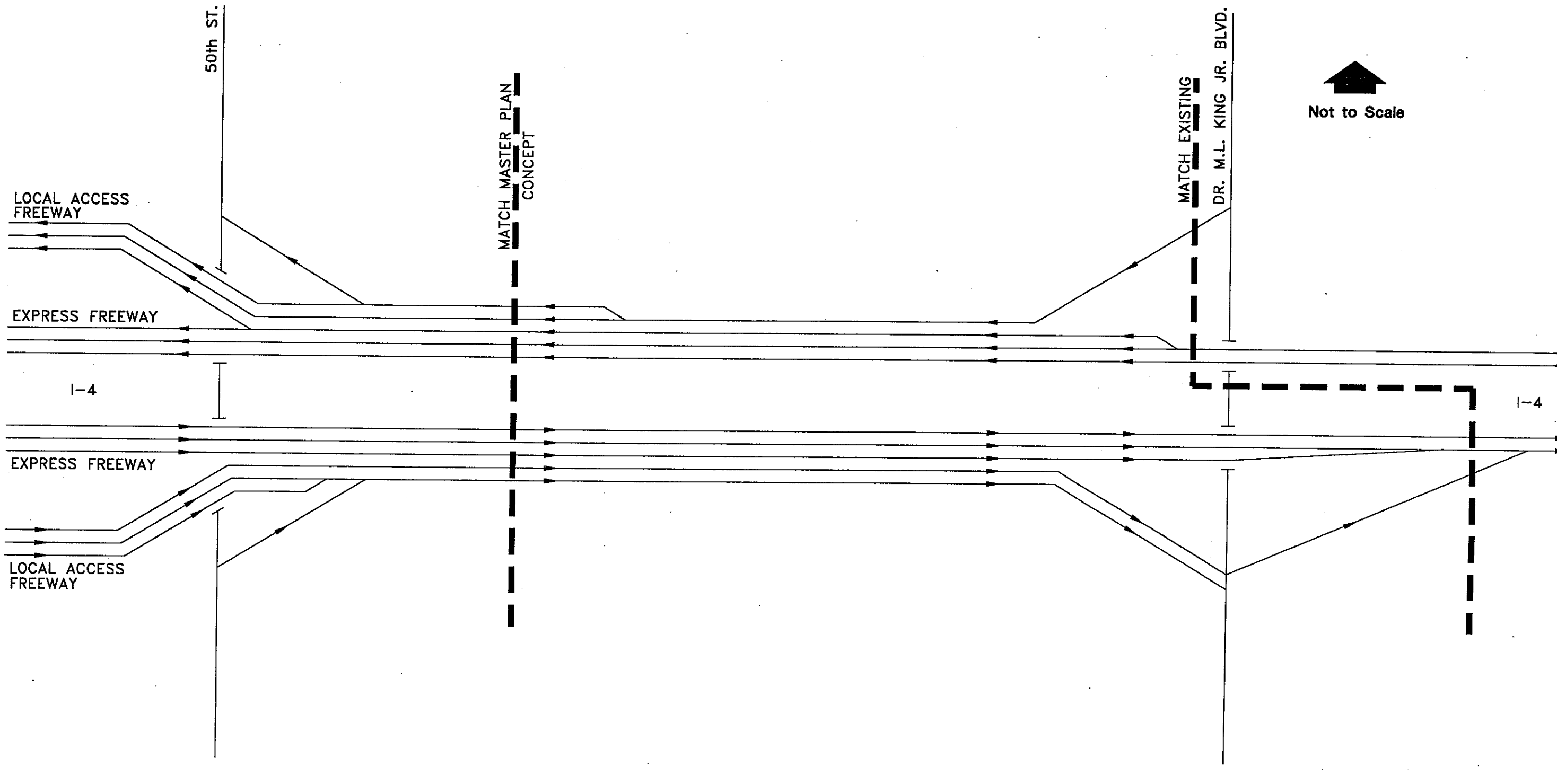
I-4 East of 50th Street

The transition area for the eastern segment of I-4 extends from just east of the 50th Street on-/off-ramps to Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue). In the eastbound direction, the five-lane section of I-4 east of the 50th Street on-ramp continues eastward to the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) interchange. The existing one-lane off-ramp is widened to provide a two-lane off-ramp. Immediately east of the off-ramp, a three-lane section is provided; however, this transitions to match the existing two-lane section prior to the eastbound on-ramp from Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue).

The westbound transition begins just west of the existing Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) overpass. The existing two-lane section is widened to three lanes prior to the westbound on-ramp from Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and a fourth lane is added with the on-ramp. The four-lane section is then widened to the ultimate five-lane section east of the 50th Street off-ramp. Exhibit 11C provides a schematic illustration of this transitional geometry.

South Crosstown Expressway West of 21st Street

The transition area for the western end of the South Crosstown Expressway extends from just east of the 21st Street interchange to just east of Nebraska Avenue. In the westbound direction, the proposed four-lane section transitions to a three-lane section in the vicinity of 13th Street. These three lanes continue on a viaduct to the Kennedy Boulevard (S.R. 60) off-ramp in the vicinity of Nebraska Avenue. The existing single-



086/C238015/TGD3B.DWG/08.09.91

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FLORIDA DEPARTMENT OF TRANSPORTATION
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 TAMPA INTERSTATE STUDY
 PHASE II
 Hillsborough County, Florida
**DESIGN YEAR (2010) TRANSITIONAL
 GEOMETRY - DESIGN SEGMENT 3B**

EXHIBIT 11C

lane off-ramp to Kennedy Boulevard is widened to provide two lanes. West of this off-ramp, a two-lane section is provided to match the existing roadway.

The eastbound transition begins west of the existing Nebraska Avenue on-ramp with the two-lane section. The eastbound on-ramp merges as a lane add to provide three eastbound lanes. This three-lane section is then widened to provide four lanes on the South Crosstown Expressway prior to the 21st Street off-ramp. This transitional geometry is illustrated on Exhibit 11D.

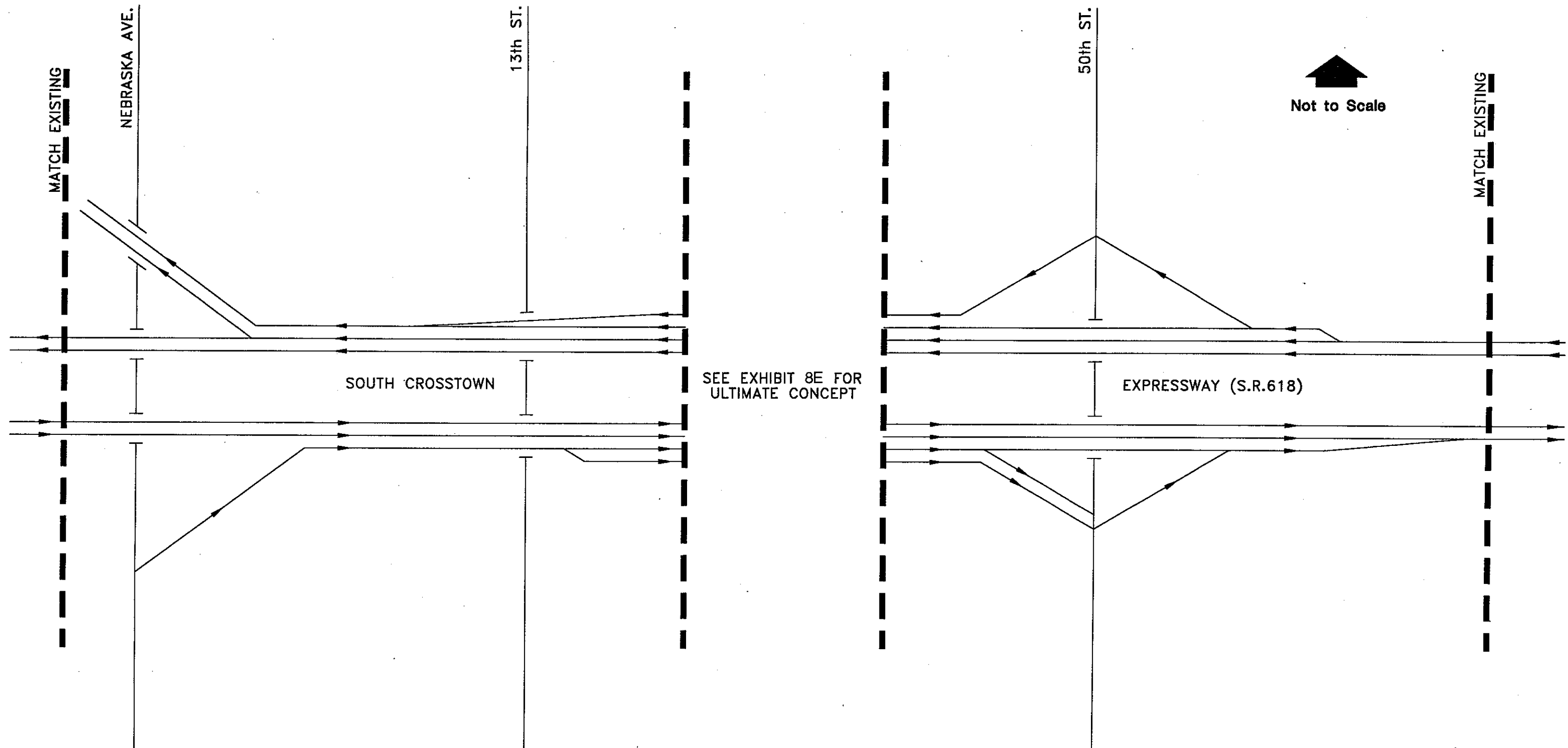
South Crosstown Expressway East of 39th Street

The transition area for the eastern end of the South Crosstown Expressway extends from just east of the 39th Street interchange to just west of the Maydell Drive overpass. In the eastbound direction, the proposed four-lane section continues to the 50th Street off-ramp. The existing one-lane off-ramp is widened to provided a two-lane off-ramp. Immediately east of this off-ramp, a three-lane section is provided that extends east of the 50th Street on-ramp, where it then transitions to match the existing two-lane section prior to the Maydell Drive overpass.

The westbound transition begins just west of the existing 50th Street off-ramp. The existing two-lane section is widened to three lanes prior to this off-ramp. A fourth westbound lane is then added at the 50th Street on-ramp to match the ultimate improvement concept for the South Crosstown Expressway west of this interchange. This transitional geometry is also illustrated on Exhibit 11D.

086/C238015/TCSCT.DWG/08.09.91

Greiner, Inc.



FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC MEMORANDUM
TAMPA INTERSTATE STUDY
PHASE II
Hillsborough County, Florida
**DESIGN YEAR (2010) TRANSITIONAL
GEOMETRY - SOUTH CROSSTOWN
EXPRESSWAY**

EXHIBIT 11D

Transition Area Traffic Operations

In addition to developing the minimum roadway geometry required to transition between the Master Plan Concept and the existing conditions, traffic operations analyses were conducted to evaluate the levels of service in the transition areas. These evaluations were only conducted for the transitions from the Master Plan Concept to the existing conditions and only to the extent necessary to identify the first downstream location that is projected to operate at Level of Service E or F. The traffic operations analysis results for the basic freeway segments in the transition areas are summarized in Table 14. As indicated in Table 14, four of the six basic freeway segments analyzed in the transition areas are anticipated to operate at either Level of Service E or F.

The v/c ratios for these four segments range from 0.88 (westbound South Crosstown Expressway west of 21st Street) to 1.17 (westbound I-275 east of Lois Avenue). In addition, the weaving area between the 50th Street on-ramp and the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) off-ramp is projected to operate at Level of Service E. The five-lane section of northbound I-275 between Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Hillsborough Avenue is projected to operate at Level of Service D with a v/c ratio of 0.83; however, an additional analysis of the northbound Dr. Martin Luther King Jr. Boulevard (Buffalo Avenue) on-ramp indicates that this merge area is projected to operate at Level of Service F. The two-lane section of the eastbound South Crosstown Expressway east of 50th Street is projected to operate at Level of Service D with a v/c ratio of 0.82. The design year (2010) capacity analyses for the transition areas are provided in Appendix E.

TABLE 14

**DESIGN YEAR (2010) TRANSITIONAL FREEWAY
OPERATIONS ANALYSIS SUMMARY
BASIC FREEWAY SEGMENTS**

<u>Location</u>	<u>Directional Design Hour Volume</u>	<u>Number of Lanes</u>	<u>V/C¹</u>	<u>LOS²</u>
NB I-275 between Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) and Hillsborough Avenue	8,472	5	0.83	D
WB I-275 Express Freeway between Dale Mabry Highway and Lois Avenue	4,456	2	1.09	F
WB I-275 East of Lois Avenue On-Ramp	7,203	3	1.17	F
EB I-4 east of Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue) Off-Ramp	5,437	3	0.89	E
WB Crosstown Expressway West of 21st Street	4,918	3	0.88	E
EB Crosstown Expressway East of 50th Street	3,042	2	0.82	D

¹V/C = Volume-to-Capacity Ratio

²LOS = Level of Service

SUMMARY

I-275 and I-4 are major transportation corridors in Hillsborough County, serving north-south and east-west travel. Capacity analyses of the existing conditions on I-275 and I-4 indicate that sections of these freeways are currently operating near capacity and others are operating over capacity, resulting in excessive delays and congestion. Continued growth within Hillsborough County and in the adjacent counties is expected to further increase traffic on these facilities. This projected growth in traffic will continue to degrade the level of service in these corridors.

To accommodate the increased travel demand, substantial improvements to the interstate system are required. The proposed improvements contained in the TIS Master Plan Concept include the widening of I-275 and I-4; the provision of local access and express freeways with HOV lanes; and the addition, modification and removal of interchanges.

As documented herein, results of the capacity analyses conducted for the merge/diverge and weaving areas on I-275, I-4 and the South Crosstown Expressway indicate that the proposed improvements included in the Master Plan will provide acceptable levels of service in the design year (2010). Signalized intersection analyses conducted for the I-275 and I-4 ramp terminals indicate that with two exceptions, the geometry included in the Master Plan is sufficient to provide acceptable traffic operations during the design year. Geometric modifications to the Master Plan Concept are recommended for the Dr. Martin Luther King, Jr. Boulevard (Buffalo Avenue)/I-275 and North Boulevard/I-275 interchanges to enable these locations to operate at an acceptable level of service in the design year. A modification to the Columbus Drive/I-4 interchange is also recommended to provide lane continuity and improved traffic operations.

APPENDICES A1 AND A2

EXISTING (1990) TRAFFIC COUNT DATA
(Published Separately)

**Task A2g1
Traffic Memorandum
Existing (1990) Traffic Count Data
Appendix A1**

TAMPA INTERSTATE STUDY

State Project No. 99007-1402, WPI No. 7140004, FAP No. IR-9999(43)

Interstate 275 (I-275) from Dale Mabry Highway Interchange north to Dr. Martin Luther King Jr. Boulevard (formerly Buffalo Avenue), Interstate 4 (I-4) from I-275 (including interchange) to east of 50th Street (U.S. 41), and the Crosstown Connector from I-4 southward to the existing Tampa South Crosstown Expressway, Hillsborough County.

**Prepared For
FLORIDA DEPARTMENT
OF
TRANSPORTATION**

**Prepared By
GREINER, INC.**

**In Association With
KNIGHT APPRAISAL SERVICES, INC.
PIPER ARCHAEOLOGICAL SERVICES**

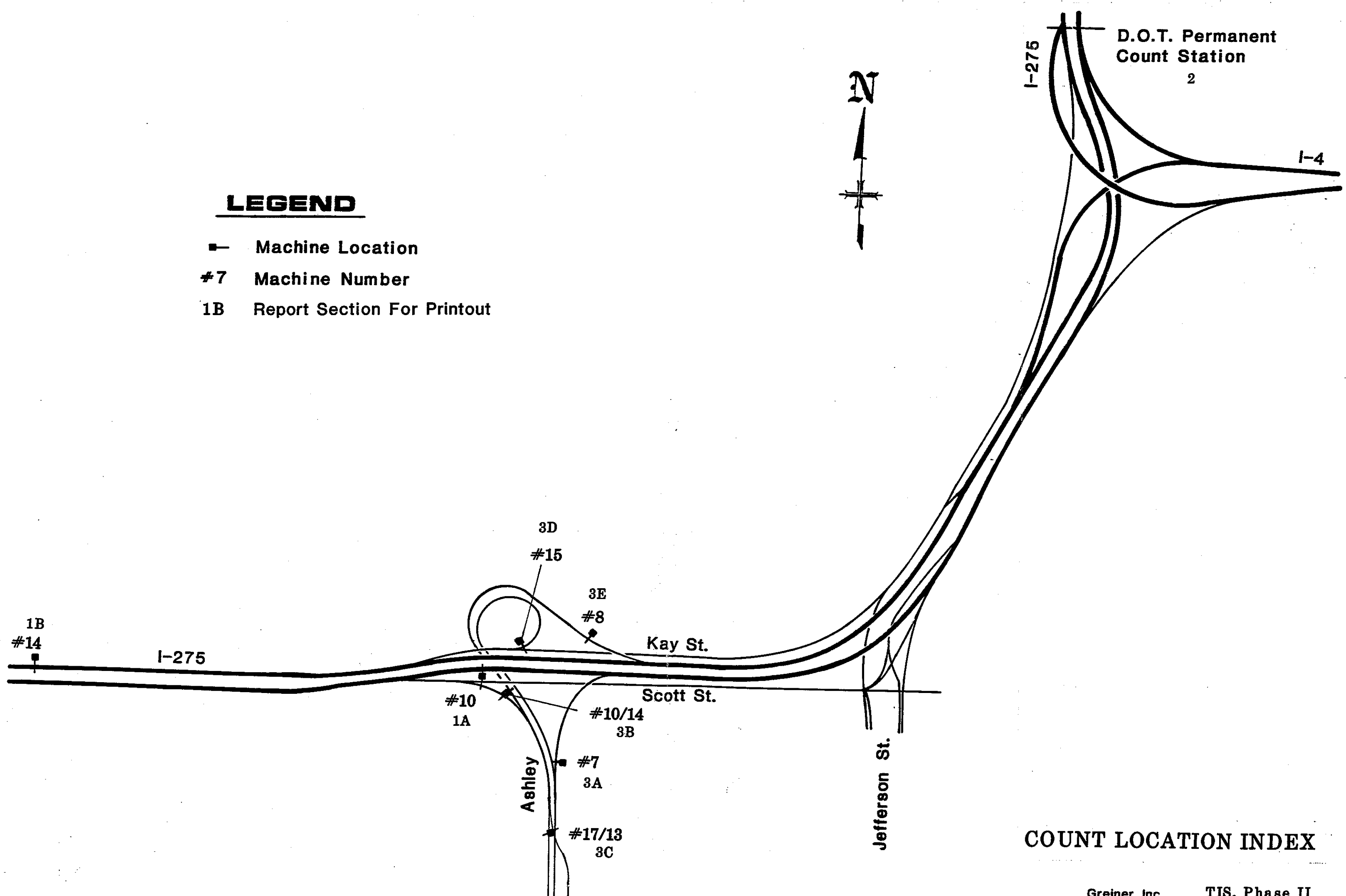
AUGUST 1991

TABLE OF CONTENTS

<u>Section Number</u>	<u>Location</u>	<u>Pages</u>
1A	I-275 Eastbound Mainline and Scott/Ashley St. Off Ramps	1-1 through 1-180
1B	I-275 Westbound Mainline East of Howard/Armenia Ave.	1-181 through 1-360
2	I-275 Northbound and Southbound Mainline at Floribraska Ave. (F.D.O.T Permanent Count Sta. 123)	2-1 through 2-4
3A	Ashley St. On Ramp to I-275 Eastbound	3-1 through 3-36
3B	I-275 to Ashley St. East and Westbound Off Ramps	3-37 through 3-40
3C	Ashley St. Southbound and Split to Tampa St. Southbound	3-41 through 3-44
3D	Ashley and Kay St. On Ramps to I-275 Westbound	3-45 through 3-80
3E	I-275 Westbound Off Ramp at Ashley St.	3-81 through 3-116

LEGEND

- Machine Location
- #7 Machine Number
- 1B Report Section For Printout



COUNT LOCATION INDEX

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0604001.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jun 4, 90 Start time : 00:00
Stop date : Jun 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Mon - Jun 4, 90

Lane	1-3	4	5	Total
00:15	254	20	34	308
00:30	198	11	17	226
00:45	189	8	12	209
01:00	163	12	14	189
=====	=====	=====	=====	=====
Hour Totals	804	51	77	932
01:15	160	7	8	175
01:30	137	6	6	149
01:45	111	5	8	124
02:00	112	7	9	128
=====	=====	=====	=====	=====
Hour Totals	520	25	31	576
02:15	100	4	5	109
02:30	97	10	13	120
02:45	113	6	12	131
03:00	110	8	10	128
=====	=====	=====	=====	=====
Hour Totals	420	28	40	488
03:15	104	1	4	109
03:30	90	4	8	102
03:45	92	3	6	101
04:00	103	7	7	117
=====	=====	=====	=====	=====
Hour Totals	389	15	25	429
04:15	118	0	6	124
04:30	133	5	8	146
04:45	146	8	10	164
05:00	141	14	15	170
=====	=====	=====	=====	=====
Hour Totals	538	27	39	604
05:15	207	7	10	224
05:30	243	12	14	269
05:45	351	36	38	425
06:00	389	27	42	458
=====	=====	=====	=====	=====
Hour Totals	1190	82	104	1376

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0604001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Mon - Jun 4, 90

Lane	1-3	4	5	Total
06:15	443	32	64	539
06:30	699	47	89	835
06:45	937	78	128	1143
07:00	969	108	152	1229
===== Hour Totals	3048	265	433	3746
07:15	1097	153	178	1428
07:30	1154	146	269	1569
07:45	1193	179	302	1674
08:00	1017	177	297	1491
===== Hour Totals	4461	655	1046	6162
08:15	904	127	258	1289
08:30	961	132	265	1358
08:45	1126	101	277	1504
09:00	1011	77	242	1330
===== Hour Totals	4002	437	1042	5481
09:15	910	50	137	1097
09:30	948	71	130	1149
09:45	1021	56	155	1232
10:00	996	60	129	1185
===== Hour Totals	3875	237	551	4663
10:15	995	54	139	1188
10:30	976	55	140	1171
10:45	1023	55	73	1151
11:00	996	46	128	1170
===== Hour Totals	3990	210	480	4680
11:15	1013	57	106	1176
11:30	1019	63	118	1200
11:45	1010	47	116	1173
12:00	996	46	152	1194
===== Hour Totals	4038	213	492	4743
12:15	1022	60	109	1191
12:30	951	65	138	1154
12:45	966	80	142	1188

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0604001.PRN
Station       : 0000000000010
Identification : 0000000000010
*****
Lanes 1-5 are Eastbound
-----
```

Mon - Jun 4, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	961	74	163	1198
=====	=====	=====	=====	=====
Hour Totals	3900	279	552	4731
13:15	952	82	177	1211
13:30	1006	79	145	1230
13:45	967	70	159	1196
14:00	997	80	161	1238
=====	=====	=====	=====	=====
Hour Totals	3922	311	642	4875
14:15	955	73	132	1160
14:30	993	70	124	1187
14:45	1025	75	146	1246
15:00	989	63	143	1195
=====	=====	=====	=====	=====
Hour Totals	3962	281	545	4788
15:15	1060	90	129	1279
15:30	1108	63	157	1328
15:45	1235	91	133	1459
16:00	1221	69	117	1407
=====	=====	=====	=====	=====
Hour Totals	4624	313	536	5473
16:15	1317	78	128	1523
16:30	1380	73	171	1624
16:45	1122	107	138	1367
17:00	983	202	154	1339
=====	=====	=====	=====	=====
Hour Totals	4802	460	591	5853
17:15	1265	160	164	1589
17:30	1313	125	140	1578
17:45	1328	130	152	1610
18:00	1266	70	129	1465
=====	=====	=====	=====	=====
Hour Totals	5172	485	585	6242
18:15	1074	30	97	1201
18:30	1003	27	78	1108
18:45	889	26	78	993
19:00	774	35	72	881
=====	=====	=====	=====	=====
Hour Totals	3740	118	325	4183

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0604001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Mon - Jun 4, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
19:15	700	22	54	776
19:30	699	26	52	777
19:45	591	23	46	660
20:00	506	19	38	563
=====	=====	=====	=====	=====
Hour Totals	2496	90	190	2776
20:15	538	22	38	598
20:30	506	19	41	566
20:45	480	16	31	527
21:00	518	22	36	576
=====	=====	=====	=====	=====
Hour Totals	2042	79	146	2267
21:15	597	34	44	675
21:30	551	20	33	604
21:45	519	21	24	564
22:00	478	21	26	525
=====	=====	=====	=====	=====
Hour Totals	2145	96	127	2368
22:15	442	12	39	493
22:30	388	20	29	437
22:45	383	16	32	431
23:00	365	28	25	418
=====	=====	=====	=====	=====
Hour Totals	1578	76	125	1779
23:15	330	7	28	365
23:30	346	11	18	375
23:45	319	12	15	346
24:00	246	9	17	272
=====	=====	=====	=====	=====
Hour Totals	1241	39	78	1358
Grand Totals	66899	4872	8802	80573
Percentages	83.0	6.0	10.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0605004.PRN
Station : 0000000000010
Identification : 0000000000010 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Tue - Jun 5, 90	1-3	4	5	Total
00:15	282	7	9	298
00:30	232	12	15	259
00:45	174	4	13	191
01:00	126	5	9	140
Hour Totals	814	28	46	888
01:15	115	4	10	129
01:30	118	6	2	126
01:45	90	6	4	100
02:00	82	3	6	91
Hour Totals	405	19	22	446
02:15	109	7	5	121
02:30	87	5	4	96
02:45	108	3	3	114
03:00	88	2	2	92
Hour Totals	392	17	14	423
03:15	95	2	3	100
03:30	94	3	3	100
03:45	100	3	3	106
04:00	88	3	2	93
Hour Totals	377	11	11	399
04:15	101	4	2	107
04:30	124	3	6	133
04:45	132	6	9	147
05:00	142	8	7	157
Hour Totals	499	21	24	544
05:15	203	6	14	223
05:30	243	12	17	272
05:45	303	16	21	340
06:00	392	29	42	463
Hour Totals	1141	63	94	1298

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Tue - Jun 5, 90

Lane	1-3	4	5	Total
06:15	482	31	66	579
06:30	723	53	85	861
06:45	960	79	113	1152
07:00	937	113	155	1205
=====	=====	=====	=====	=====
Hour Totals	3102	276	419	3797
07:15	1101	128	184	1413
07:30	1142	148	243	1533
07:45	1213	171	265	1649
08:00	1162	222	337	1721
=====	=====	=====	=====	=====
Hour Totals	4618	669	1029	6316
08:15	1105	154	330	1589
08:30	1029	140	381	1550
08:45	1075	113	261	1449
09:00	1004	87	230	1321
=====	=====	=====	=====	=====
Hour Totals	4213	494	1202	5909
09:15	1022	63	157	1242
09:30	1060	73	179	1312
09:45	1076	64	155	1295
10:00	997	60	145	1202
=====	=====	=====	=====	=====
Hour Totals	4155	260	636	5051
10:15	1047	57	129	1233
10:30	983	55	120	1158
10:45	915	55	133	1103
11:00	1033	63	137	1233
=====	=====	=====	=====	=====
Hour Totals	3978	230	519	4727
11:15	917	55	113	1085
11:30	976	60	137	1173
11:45	991	62	143	1196
12:00	907	60	167	1134
=====	=====	=====	=====	=====
Hour Totals	3791	237	560	4588
12:15	961	69	131	1161
12:30	852	86	142	1080
12:45	905	91	143	1139

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0605004.PRN
Station       : 0000000000010
Identification : 0000000000010
*****
Lanes 1-5 are Eastbound
```

Tue - Jun 5, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	899	95	155	1149
=====	=====	=====	=====	=====
Hour Totals	3617	341	571	4529
13:15	959	85	172	1216
13:30	955	90	155	1200
13:45	989	66	161	1216
14:00	973	78	143	1194
=====	=====	=====	=====	=====
Hour Totals	3876	319	631	4826
14:15	949	58	133	1140
14:30	1033	76	165	1274
14:45	1047	84	113	1244
15:00	1062	81	138	1281
=====	=====	=====	=====	=====
Hour Totals	4091	299	549	4939
15:15	1067	68	123	1258
15:30	1168	64	134	1366
15:45	1383	90	115	1588
16:00	1226	108	142	1476
=====	=====	=====	=====	=====
Hour Totals	4844	330	514	5688
16:15	1132	129	136	1397
16:30	1120	189	128	1437
16:45	1190	159	152	1501
17:00	1190	142	167	1499
=====	=====	=====	=====	=====
Hour Totals	4632	619	583	5834
17:15	1318	137	144	1599
17:30	1306	138	154	1598
17:45	1337	90	130	1557
18:00	1254	64	111	1429
=====	=====	=====	=====	=====
Hour Totals	5215	429	539	6183
18:15	1140	41	76	1257
18:30	988	36	88	1112
18:45	1022	43	75	1140
19:00	880	33	75	988
=====	=====	=====	=====	=====
Hour Totals	4030	153	314	4497

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0605004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Tue - Jun 5, 90

Lane	1-3	4	5	Total
19:15	913	20	60	993
19:30	825	28	57	910
19:45	682	30	47	759
20:00	646	24	40	710
=====	=====	=====	=====	=====
Hour Totals	3066	102	204	3372
20:15	647	14	42	703
20:30	624	18	42	684
20:45	535	22	39	596
21:00	618	26	39	683
=====	=====	=====	=====	=====
Hour Totals	2424	80	162	2666
21:15	682	30	35	747
21:30	617	23	22	662
21:45	557	7	29	593
22:00	594	19	38	651
=====	=====	=====	=====	=====
Hour Totals	2450	79	124	2653
22:15	522	16	30	568
22:30	469	22	40	531
22:45	419	24	28	471
23:00	381	21	28	430
=====	=====	=====	=====	=====
Hour Totals	1791	83	126	2000
23:15	358	23	16	397
23:30	303	11	22	336
23:45	280	12	13	305
24:00	233	11	20	264
=====	=====	=====	=====	=====
Hour Totals	1174	57	71	1302
=====	=====	=====	=====	=====
Grand Totals	68695	5216	8964	82875
Percentages	82.9	6.3	10.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0606003.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Wed - Jun 6, 90

Lane	1-3	4 <i>Scott</i>	5 <i>Ashley</i>	Total
00:15	285	10	28	323
00:30	222	6	14	242
00:45	234	12	15	261
01:00	163	11	7	181
=====	=====	=====	=====	=====
Hour Totals	904	39	64	1007
01:15	129	12	9	150
01:30	127	7	4	138
01:45	110	5	5	120
02:00	87	6	6	99
=====	=====	=====	=====	=====
Hour Totals	453	30	24	507
02:15	107	5	8	120
02:30	91	5	5	101
02:45	94	2	6	102
03:00	68	4	4	76
=====	=====	=====	=====	=====
Hour Totals	360	16	23	399
03:15	87	4	4	95
03:30	85	3	1	89
03:45	87	4	3	94
04:00	95	0	5	100
=====	=====	=====	=====	=====
Hour Totals	354	11	13	378
04:15	104	7	2	113
04:30	110	2	4	116
04:45	120	2	4	126
05:00	126	10	6	142
=====	=====	=====	=====	=====
Hour Totals	460	21	16	497
05:15	209	7	18	234
05:30	237	12	17	266
05:45	318	22	28	368
06:00	351	25	37	413
=====	=====	=====	=====	=====
Hour Totals	1115	66	100	1281

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0606003.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Wed - Jun 6, 90

Lane	1-3	4	5	Total
06:15	465	27	45	537
06:30	715	53	75	843
06:45	950	79	115	1144
07:00	968	114	132	1214
=====	=====	=====	=====	=====
Hour Totals	3098	273	367	3738
07:15	1017	119	13	1149
07:30	921	140	162	1223
07:45	959	152	244	1355
08:00	951	187	271	1409
=====	=====	=====	=====	=====
Hour Totals	3848	598	690	5136
08:15	879	142	267	1288
08:30	861	122	308	1291
08:45	903	104	218	1225
09:00	850	78	206	1134
=====	=====	=====	=====	=====
Hour Totals	3493	446	999	4938
09:15	836	59	147	1042
09:30	839	65	127	1031
09:45	1086	60	142	1288
10:00	1226	63	153	1442
=====	=====	=====	=====	=====
Hour Totals	3987	247	569	4803
10:15	1137	43	137	1317
10:30	1043	50	141	1234
10:45	939	66	118	1123
11:00	978	65	135	1178
=====	=====	=====	=====	=====
Hour Totals	4097	224	531	4852
11:15	939	50	128	1117
11:30	963	50	128	1141
11:45	962	48	151	1161
12:00	905	49	161	1115
=====	=====	=====	=====	=====
Hour Totals	3769	197	568	4534
12:15	942	57	147	1146
12:30	940	68	128	1136
12:45	939	71	132	1142

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0606003.PRN
Station       : 0000000000010
Identification : 0000000000010
*****
Lanes 1-5 are Eastbound
```

Wed - Jun 6, 90

Lane	1-3	4	5	Total
13:00	923	96	142	1161
Hour Totals	3744	292	549	4585
13:15	972	83	148	1203
13:30	1050	97	151	1298
13:45	1034	88	168	1290
14:00	925	82	153	1160
Hour Totals	3981	350	620	4951
14:15	1073	78	132	1283
14:30	1048	68	155	1271
14:45	1048	72	128	1248
15:00	1101	78	129	1308
Hour Totals	4270	296	544	5110
15:15	1127	56	116	1299
15:30	1199	73	143	1415
15:45	1350	87	123	1560
16:00	1322	80	135	1537
Hour Totals	4998	296	517	5811
16:15	1370	85	117	1572
16:30	1422	70	132	1624
16:45	1356	100	126	1582
17:00	1275	92	148	1515
Hour Totals	5423	347	523	6293
17:15	1307	92	144	1543
17:30	1275	138	142	1555
17:45	1287	133	161	1581
18:00	1192	100	115	1407
Hour Totals	5061	463	562	6086
18:15	1166	38	85	1289
18:30	1092	35	80	1207
18:45	977	40	79	1096
19:00	960	33	81	1074
Hour Totals	4195	146	325	4666

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

```
*****
Data File       : D0606003.PRN
Station        : 000000000010
Identification  : 000000000010
*****
Lanes 1-5 are Eastbound
```

Wed - Jun 6, 90

Lane	1-3	4	5	Total
19:15	909	43	63	1015
19:30	835	25	40	900
19:45	789	25	49	863
20:00	612	20	37	669
====	====	====	====	====
Hour Totals	3145	113	189	3447
20:15	593	19	50	662
20:30	597	24	45	666
20:45	590	20	42	652
21:00	577	22	41	640
====	====	====	====	====
Hour Totals	2357	85	178	2620
21:15	621	18	43	682
21:30	550	20	49	619
21:45	510	16	35	561
22:00	482	20	39	541
====	====	====	====	====
Hour Totals	2163	74	166	2403
22:15	500	13	37	550
22:30	393	13	29	435
22:45	405	13	34	452
23:00	436	24	35	495
====	====	====	====	====
Hour Totals	1734	63	135	1932
23:15	377	10	42	429
23:30	348	9	30	387
23:45	289	10	28	327
24:00	275	15	31	321
====	====	====	====	====
Hour Totals	1289	44	131	1464
====	====	====	====	====
Grand Totals	68298	4737	8403	81438
Percentages	83.9	5.8	10.3	

```
*****
```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0607005.PRN
Station        : 0000000000010
Identification  : 0000000000010
Interval       : 15 minutes
Start date    : Jun 7, 90
Start time    : 00:00
Stop date     : Jun 7, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Thu - Jun 7, 90	1-3	4	5	Total
00:15	263	11	23	297
00:30	208	10	9	227
00:45	188	3	10	201
01:00	157	11	14	182
Hour Totals	816	35	56	907
01:15	155	8	8	171
01:30	126	4	7	137
01:45	110	9	7	126
02:00	117	5	8	130
Hour Totals	508	26	30	564
02:15	97	2	5	104
02:30	96	5	9	110
02:45	122	2	7	131
03:00	106	5	7	118
Hour Totals	421	14	28	463
03:15	112	7	2	121
03:30	91	1	3	95
03:45	99	4	6	109
04:00	99	3	4	106
Hour Totals	401	15	15	431
04:15	111	3	1	115
04:30	131	5	5	141
04:45	153	5	7	165
05:00	144	8	11	163
Hour Totals	539	21	24	584
05:15	212	11	9	232
05:30	229	8	12	249
05:45	370	19	32	421
06:00	365	24	35	424
Hour Totals	1176	62	88	1326

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607005.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Thu - Jun 7, 90

Lane	1-3	4	5	Total
06:15	461	22	58	541
06:30	711	45	79	835
06:45	926	74	130	1130
07:00	966	120	168	1254
=====	=====	=====	=====	=====
Hour Totals	3064	261	435	3760
07:15	1103	149	183	1435
07:30	1142	136	275	1553
07:45	1232	183	296	1711
08:00	1039	178	304	1521
=====	=====	=====	=====	=====
Hour Totals	4516	646	1058	6220
08:15	913	111	270	1294
08:30	970	136	275	1381
08:45	1157	110	308	1575
09:00	1017	88	251	1356
=====	=====	=====	=====	=====
Hour Totals	4057	445	1104	5606
09:15	1089	50	167	1306
09:30	1002	57	144	1203
09:45	984	59	159	1202
10:00	1008	50	153	1211
=====	=====	=====	=====	=====
Hour Totals	4083	216	623	4922
10:15	947	57	110	1114
10:30	956	47	127	1130
10:45	1011	63	130	1204
11:00	941	59	150	1150
=====	=====	=====	=====	=====
Hour Totals	3855	226	517	4598
11:15	1034	57	104	1195
11:30	989	71	142	1202
11:45	982	56	147	1185
12:00	876	57	146	1079
=====	=====	=====	=====	=====
Hour Totals	3881	241	539	4661
12:15	1054	68	166	1288
12:30	933	79	150	1162
12:45	914	77	143	1134

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0607005.PRN
Station       : 000000000010
Identification : 000000000010
*****
Lanes 1-5 are Eastbound
-----
```

Thu - Jun 7, 90

Lane	1-3	4	5	Total
13:00	892	98	178	1168
Hour Totals	3793	322	637	4752
13:15	953	79	159	1191
13:30	1017	92	167	1276
13:45	956	70	177	1203
14:00	1020	73	179	1272
Hour Totals	3946	314	682	4942
14:15	968	64	152	1204
14:30	969	72	140	1181
14:45	1105	83	145	1333
15:00	1015	76	146	1237
Hour Totals	4077	295	583	4955
15:15	1099	77	133	1309
15:30	1071	79	127	1277
15:45	1263	84	135	1482
16:00	1301	81	122	1504
Hour Totals	4734	321	517	5572
16:15	1316	84	123	1523
16:30	1424	82	138	1644
16:45	1375	101	152	1628
17:00	1305	71	163	1539
Hour Totals	5420	338	576	6334
17:15	1359	73	164	1596
17:30	1392	99	162	1653
17:45	1308	61	117	1486
18:00	1184	55	117	1356
Hour Totals	5243	288	560	6091
18:15	1126	30	101	1257
18:30	1028	43	82	1153
18:45	937	26	94	1057
19:00	843	34	80	957
Hour Totals	3934	133	357	4424

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0607005.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Thu - Jun 7, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
19:15	859	19	67	945
19:30	738	18	48	804
19:45	717	23	40	780
20:00	626	22	49	697
=====	=====	=====	=====	=====
Hour Totals	2940	82	204	3226
20:15	657	24	39	720
20:30	549	22	29	600
20:45	577	23	33	633
21:00	566	26	41	633
=====	=====	=====	=====	=====
Hour Totals	2349	95	142	2586
21:15	727	24	44	795
21:30	622	26	43	691
21:45	571	16	46	633
22:00	523	13	41	577
=====	=====	=====	=====	=====
Hour Totals	2443	79	174	2696
22:15	531	16	31	578
22:30	496	18	32	546
22:45	432	17	31	480
23:00	439	26	31	496
=====	=====	=====	=====	=====
Hour Totals	1898	77	125	2100
23:15	381	12	19	412
23:30	328	20	26	374
23:45	352	13	17	382
24:00	275	14	19	308
=====	=====	=====	=====	=====
Hour Totals	1336	59	81	1476
Grand Totals	69430	4611	9155	83196
Percentages	83.5	5.5	11.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0608004.PRN
Station       : 000000000010
Identification : 000000000010
Interval      : 15 minutes
Start date    : Jun 8, 90
Start time    : 00:00
Stop date     : Jun 8, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
```

Lanes 1-5 are Eastbound

Fri - Jun 8, 90

Lane	1-3	4	5	Total
00:15	266	12	24	302
00:30	212	12	10	234
00:45	197	4	13	214
01:00	158	10	15	183
Hour Totals	833	38	62	933
01:15	159	7	9	175
01:30	132	5	6	143
01:45	111	6	7	124
02:00	117	8	9	134
Hour Totals	519	26	31	576
02:15	100	3	4	107
02:30	99	6	10	115
02:45	126	1	9	136
03:00	113	7	8	128
Hour Totals	438	17	31	486
03:15	114	5	3	122
03:30	93	4	2	99
03:45	99	1	7	107
04:00	101	4	3	108
Hour Totals	407	14	15	436
04:15	114	3	4	121
04:30	132	6	7	145
04:45	155	5	9	169
05:00	148	9	13	170
Hour Totals	549	23	33	605
05:15	213	10	11	234
05:30	233	9	10	252
05:45	377	17	34	428
06:00	366	27	31	424
Hour Totals	1189	63	86	1338

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0608004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Fri - Jun 8, 90

Lane	1-3	4	5	Total
06:15	463	24	56	543
06:30	715	43	73	831
06:45	927	78	139	1144
07:00	968	122	163	1253
=====	=====	=====	=====	=====
Hour Totals	3073	267	431	3771
07:15	1111	143	189	1443
07:30	1146	139	277	1562
07:45	1236	187	298	1721
08:00	1042	175	305	1522
=====	=====	=====	=====	=====
Hour Totals	4535	644	1069	6248
08:15	914	114	277	1305
08:30	973	133	274	1380
08:45	1159	115	309	1583
09:00	1019	89	254	1362
=====	=====	=====	=====	=====
Hour Totals	4065	451	1114	5630
09:15	1091	52	166	1309
09:30	1002	58	147	1207
09:45	987	62	162	1211
10:00	1011	54	157	1222
=====	=====	=====	=====	=====
Hour Totals	4091	226	632	4949
10:15	948	53	111	1112
10:30	959	48	128	1135
10:45	1014	65	132	1211
11:00	945	58	152	1155
=====	=====	=====	=====	=====
Hour Totals	3866	224	523	4613
11:15	1036	59	105	1200
11:30	999	72	140	1211
11:45	985	57	146	1188
12:00	878	55	147	1080
=====	=====	=====	=====	=====
Hour Totals	3898	243	538	4679
12:15	1055	69	167	1291
12:30	939	81	153	1173
12:45	917	79	144	1140

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0608004.PRN
Station       : 000000000010
Identification : 000000000010
*****
Lanes 1-5 are Eastbound
-----
```

Fri - Jun 8, 90

Lane	1-3	4	5	Total
13:00	893	101	179	1173
Hour Totals	3804	330	643	4777
13:15	953	82	161	1196
13:30	1018	94	166	1278
13:45	959	73	178	1210
14:00	1023	72	184	1279
Hour Totals	3953	321	689	4963
14:15	989	67	150	1206
14:30	977	71	143	1191
14:45	1107	80	147	1334
15:00	1018	77	143	1238
Hour Totals	4091	295	583	4969
15:15	1101	79	135	1315
15:30	1075	73	129	1277
15:45	1265	81	136	1482
16:00	1302	86	123	1511
Hour Totals	4743	319	523	5585
16:15	1317	89	124	1530
16:30	1429	83	137	1649
16:45	1374	102	155	1631
17:00	1302	73	168	1543
Hour Totals	5422	347	584	6353
17:15	1359	79	169	1607
17:30	1392	102	165	1659
17:45	1309	65	119	1493
18:00	1186	57	115	1358
Hour Totals	5246	303	568	6117
18:15	1129	33	102	1264
18:30	1033	47	81	1161
18:45	938	25	96	1059
19:00	846	33	82	961
Hour Totals	3946	138	361	4445

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0608004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Fri - Jun 8, 90

Lane	1-3	4	5	Total
19:15	862	18	69	949
19:30	741	19	49	809
19:45	718	25	42	785
20:00	629	25	46	700
=====	=====	=====	=====	=====
Hour Totals	2950	87	206	3243
20:15	652	24	38	714
20:30	543	21	33	597
20:45	574	24	30	628
21:00	564	27	44	635
=====	=====	=====	=====	=====
Hour Totals	2333	96	145	2574
21:15	723	23	47	793
21:30	627	23	45	695
21:45	577	19	44	640
22:00	528	15	40	583
=====	=====	=====	=====	=====
Hour Totals	2455	80	176	2711
22:15	534	18	36	588
22:30	499	15	35	549
22:45	434	16	33	483
23:00	433	25	32	490
=====	=====	=====	=====	=====
Hour Totals	1900	74	136	2110
23:15	383	13	22	418
23:30	328	22	29	379
23:45	355	14	21	390
24:00	275	17	19	311
=====	=====	=====	=====	=====
Hour Totals	1341	66	91	1498
=====	=====	=====	=====	=====
Grand Totals	69647	4692	9270	83609
Percentages	83.3	5.6	11.1	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0609004.PRN
Station       : 0000000000010
Identification : 0000000000010
Interval      : 15 minutes
Start date    : Jun 9, 90
Start time    : 00:00
Stop date     : Jun 9, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Sat - Jun 9, 90

Lane	1-3	4	5	Total
00:15	448	20	39	507
00:30	405	8	34	447
00:45	372	10	35	417
01:00	312	13	25	350
Hour Totals	1537	51	133	1721
01:15	295	12	15	322
01:30	233	10	21	264
01:45	239	7	16	262
02:00	221	13	35	269
Hour Totals	988	42	87	1117
02:15	213	9	10	232
02:30	185	8	15	208
02:45	180	8	8	196
03:00	206	8	15	229
Hour Totals	784	33	48	865
03:15	177	5	19	201
03:30	160	5	6	171
03:45	121	6	5	132
04:00	130	8	2	140
Hour Totals	588	24	32	644
04:15	119	8	9	136
04:30	148	4	6	158
04:45	184	1	6	191
05:00	123	4	8	135
Hour Totals	574	17	29	620
05:15	149	7	6	162
05:30	182	7	5	194
05:45	245	5	12	262
06:00	223	12	17	252
Hour Totals	799	31	40	870

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0609004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sat - Jun 9, 90

Lane	1-3	4	5	Total
06:15	263	10	6	279
06:30	381	18	14	413
06:45	478	25	40	543
07:00	516	21	41	578
====	====	====	====	====
Hour Totals	1638	74	101	1813
07:15	581	14	29	624
07:30	681	17	48	746
07:45	759	33	61	853
08:00	766	21	47	834
====	====	====	====	====
Hour Totals	2787	85	185	3057
08:15	690	21	56	767
08:30	758	23	48	829
08:45	844	28	56	928
09:00	839	33	75	947
====	====	====	====	====
Hour Totals	3131	105	235	3471
09:15	801	34	37	872
09:30	870	35	41	946
09:45	894	29	40	963
10:00	956	30	62	1048
====	====	====	====	====
Hour Totals	3521	128	180	3829
10:15	882	31	47	960
10:30	927	30	51	1008
10:45	866	31	47	944
11:00	920	30	56	1006
====	====	====	====	====
Hour Totals	3595	122	201	3918
11:15	871	22	48	941
11:30	943	32	46	1021
11:45	892	30	62	984
12:00	821	26	64	911
====	====	====	====	====
Hour Totals	3527	110	220	3857
12:15	1002	20	59	1081
12:30	918	34	52	1004
12:45	943	41	47	1031

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0609004.PRN
Station       : 000000000010
Identification : 000000000010
*****
Lanes 1-5 are Eastbound
```

Sat - Jun 9, 90

Lane	1-3	4	5	Total
13:00	852	47	43	942
Hour Totals	3715	142	201	4058
13:15	886	21	57	964
13:30	874	26	44	944
13:45	942	31	52	1025
14:00	866	23	66	955
Hour Totals	3568	101	219	3888
14:15	870	37	47	954
14:30	891	39	61	991
14:45	895	47	62	1004
15:00	852	26	58	936
Hour Totals	3508	149	228	3885
15:15	815	21	45	881
15:30	944	31	54	1029
15:45	940	31	50	1021
16:00	906	31	48	985
Hour Totals	3605	114	197	3916
16:15	887	37	54	978
16:30	854	32	50	936
16:45	859	32	50	941
17:00	848	26	67	941
Hour Totals	3448	127	221	3796
17:15	887	22	52	961
17:30	880	26	67	973
17:45	830	29	56	915
18:00	873	25	58	956
Hour Totals	3470	102	233	3805
18:15	759	23	74	856
18:30	763	22	81	866
18:45	752	25	102	879
19:00	723	24	92	839
Hour Totals	2997	94	349	3440

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0609004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sat - Jun 9, 90

Lane	1-3	4	5	Total
19:15	614	24	84	722
19:30	661	18	64	743
19:45	602	30	68	700
20:00	550	13	50	613
=====	=====	=====	=====	=====
Hour Totals	2427	85	266	2778
20:15	572	20	39	631
20:30	504	12	43	559
20:45	555	16	33	604
21:00	491	16	42	549
=====	=====	=====	=====	=====
Hour Totals	2122	64	157	2343
21:15	614	21	54	689
21:30	563	17	43	623
21:45	570	17	45	632
22:00	482	16	43	541
=====	=====	=====	=====	=====
Hour Totals	2229	71	185	2485
22:15	524	24	46	594
22:30	564	16	67	647
22:45	500	12	59	571
23:00	478	21	44	543
=====	=====	=====	=====	=====
Hour Totals	2066	73	216	2355
23:15	481	21	41	543
23:30	487	13	46	546
23:45	450	19	42	511
24:00	475	21	57	553
=====	=====	=====	=====	=====
Hour Totals	1893	74	186	2153
=====	=====	=====	=====	=====
Grand Totals	58517	2018	4149	64684
Percentages	90.5	3.1	6.4	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0610004.PRN
Station        : 000000000010
Identification  : 000000000010
Interval       : 15 minutes
Start date     : Jun 10, 90
Start time     : 00:00
Stop date      : Jun 10, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
*****
```

Sun - Jun 10, 90		<i>Scott</i>	<i>Ashley</i>	
Lane	1-3	4	5	Total
00:15	437	20	46	503
00:30	390	19	38	447
00:45	334	13	36	383
01:00	301	15	40	356
Hour Totals	1462	67	160	1689
01:15	278	15	27	320
01:30	278	9	23	310
01:45	230	12	14	256
02:00	220	11	7	238
Hour Totals	1006	47	71	1124
02:15	226	10	21	257
02:30	198	6	14	218
02:45	209	8	17	234
03:00	245	6	9	260
Hour Totals	878	30	61	969
03:15	204	6	11	221
03:30	144	8	8	160
03:45	132	1	13	146
04:00	88	3	0	91
Hour Totals	568	18	32	618
04:15	95	3	5	103
04:30	75	1	5	81
04:45	98	6	5	109
05:00	80	2	4	86
Hour Totals	348	12	19	379
05:15	80	2	7	89
05:30	97	8	9	114
05:45	110	10	5	125
06:00	132	18	8	158
Hour Totals	419	38	29	486

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0610004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sun - Jun 10, 90

Lane	1-3	4	5	Total
06:15	140	11	8	159
06:30	193	11	10	214
06:45	237	11	27	275
07:00	285	18	15	318
=====	=====	=====	=====	=====
Hour Totals	855	51	60	966
07:15	323	8	22	353
07:30	357	13	18	388
07:45	375	12	22	409
08:00	452	18	15	485
=====	=====	=====	=====	=====
Hour Totals	1507	51	77	1635
08:15	443	7	11	461
08:30	459	14	14	487
08:45	506	11	5	522
09:00	537	30	16	583
=====	=====	=====	=====	=====
Hour Totals	1945	62	46	2053
09:15	553	25	22	600
09:30	626	22	10	658
09:45	659	27	3	689
10:00	620	26	13	659
=====	=====	=====	=====	=====
Hour Totals	2458	100	48	2606
10:15	696	24	29	749
10:30	740	27	40	807
10:45	675	38	31	744
11:00	700	45	42	787
=====	=====	=====	=====	=====
Hour Totals	2811	134	142	3087
11:15	772	31	46	849
11:30	756	20	28	804
11:45	713	16	29	758
12:00	790	12	42	844
=====	=====	=====	=====	=====
Hour Totals	3031	79	145	3255
12:15	768	23	27	818
12:30	737	22	36	795
12:45	852	28	41	921

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0610004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sun - Jun 10, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	820	19	58	897
=====	=====	=====	=====	=====
Hour Totals	3177	92	162	3431
13:15	912	29	40	981
13:30	846	28	36	910
13:45	812	16	41	869
14:00	836	21	61	918
=====	=====	=====	=====	=====
Hour Totals	3406	94	178	3678
14:15	744	22	48	814
14:30	760	32	59	851
14:45	782	27	51	860
15:00	855	36	51	942
=====	=====	=====	=====	=====
Hour Totals	3141	117	209	3467
15:15	765	38	36	839
15:30	850	26	40	916
15:45	803	40	42	885
16:00	841	25	52	918
=====	=====	=====	=====	=====
Hour Totals	3259	129	170	3558
16:15	796	18	37	851
16:30	820	23	35	878
16:45	856	19	43	918
17:00	863	23	40	926
=====	=====	=====	=====	=====
Hour Totals	3335	83	155	3573
17:15	862	16	28	906
17:30	829	19	47	895
17:45	842	22	51	915
18:00	775	36	37	848
=====	=====	=====	=====	=====
Hour Totals	3308	93	163	3564
18:15	769	24	43	836
18:30	833	24	32	889
18:45	785	10	48	843
19:00	733	16	34	783
=====	=====	=====	=====	=====
Hour Totals	3120	74	157	3351

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0610004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sun - Jun 10, 90

Lane	1-3	4	5	Total
19:15	827	27	38	892
19:30	1026	26	39	1091
19:45	733	15	34	782
20:00	621	23	28	672
=====	=====	=====	=====	=====
Hour Totals	3207	91	139	3437
20:15	552	18	37	607
20:30	538	21	32	591
20:45	479	15	28	522
21:00	495	20	39	554
=====	=====	=====	=====	=====
Hour Totals	2064	74	136	2274
21:15	528	9	37	574
21:30	526	14	24	564
21:45	475	15	34	524
22:00	452	17	35	504
=====	=====	=====	=====	=====
Hour Totals	1981	55	130	2166
22:15	414	17	39	470
22:30	434	7	48	489
22:45	425	18	46	489
23:00	365	25	61	451
=====	=====	=====	=====	=====
Hour Totals	1638	67	194	1899
23:15	375	16	61	452
23:30	317	11	54	382
23:45	274	12	25	311
24:00	283	12	44	339
=====	=====	=====	=====	=====
Hour Totals	1249	51	184	1484
=====	=====	=====	=====	=====
Grand Totals	50173	1709	2867	54749
Percentages	91.6	3.1	5.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0611001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 11, 90 Start time : 00:00
Stop date : Jun 11, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Mon - Jun 11, 90

Ashley *Scott*

Lane	1-3	4	5	Total
00:15	248	18	31	297
00:30	197	10	15	222
00:45	188	8	11	207
01:00	161	11	12	184
=====	=====	=====	=====	=====
Hour Totals	794	47	69	910
01:15	158	6	9	173
01:30	136	5	6	147
01:45	106	6	6	118
02:00	110	6	8	124
=====	=====	=====	=====	=====
Hour Totals	510	23	29	562
02:15	97	5	4	105
02:30	95	8	11	114
02:45	103	8	9	120
03:00	109	7	9	125
=====	=====	=====	=====	=====
Hour Totals	404	28	33	465
03:15	105	2	2	109
03:30	89	3	5	97
03:45	90	2	3	95
04:00	99	6	8	113
=====	=====	=====	=====	=====
Hour Totals	383	13	18	414
04:15	112	2	4	118
04:30	130	3	5	138
04:45	139	6	8	153
05:00	142	9	13	164
=====	=====	=====	=====	=====
Hour Totals	523	20	30	573
05:15	205	8	11	224
05:30	241	11	12	264
05:45	346	33	34	413
06:00	382	36	40	458
=====	=====	=====	=====	=====
Hour Totals	1174	88	97	1359

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0611001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Mon - Jun 11, 90

Lane	1-3	4	5	Total
06:15	437	28	59	524
06:30	687	45	88	820
06:45	932	75	125	1132
07:00	969	104	149	1222
=====	=====	=====	=====	=====
Hour Totals	3025	252	421	3698
07:15	1094	151	175	1420
07:30	1132	156	254	1542
07:45	1187	176	299	1662
08:00	1004	176	291	1471
=====	=====	=====	=====	=====
Hour Totals	4417	659	1019	6095
08:15	923	135	257	1315
08:30	969	139	264	1372
08:45	1111	99	275	1485
09:00	1023	75	235	1333
=====	=====	=====	=====	=====
Hour Totals	4026	448	1031	5505
09:15	901	56	143	1100
09:30	943	69	131	1143
09:45	1016	53	152	1221
10:00	1001	58	127	1186
=====	=====	=====	=====	=====
Hour Totals	3861	236	553	4650
10:15	999	66	112	1177
10:30	1034	78	103	1215
10:45	1056	83	93	1232
11:00	1089	89	88	1266
=====	=====	=====	=====	=====
Hour Totals	4178	316	396	4890
11:15	1146	102	77	1325
11:30	977	123	49	1149
11:45	1026	129	50	1205
12:00	953	153	66	1172
=====	=====	=====	=====	=====
Hour Totals	4102	507	242	4851
12:15	962	134	55	1151
12:30	934	147	71	1152
12:45	919	157	69	1145

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0611001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Mon - Jun 11, 90

Lane	1-3	4	5	Total
13:00	952	154	69	1175
Hour Totals	3767	592	274	4633
13:15	1003	164	70	1237
13:30	858	144	81	1083
13:45	955	183	79	1217
14:00	874	169	57	1110
Hour Totals	3690	660	297	4647
14:15	984	132	65	1181
14:30	997	159	82	1238
14:45	987	128	73	1188
15:00	1033	130	74	1237
Hour Totals	4001	549	294	4844
15:15	1109	142	57	1308
15:30	1028	126	67	1221
15:45	1208	127	63	1398
16:00	1329	129	90	1548
Hour Totals	4674	524	277	5475
16:15	1282	129	64	1475
16:30	996	116	64	1176
16:45	724	61	31	815
17:00	785	55	39	879
Hour Totals	3787	361	198	4346
17:15	841	37	35	913
17:30	999	66	26	1091
17:45	1108	88	53	1249
18:00	1249	71	43	1363
Hour Totals	4197	262	157	4616
18:15	1287	102	64	1453
18:30	974	70	37	1081
18:45	905	75	37	1017
19:00	783	55	25	863
Hour Totals	3949	302	163	4414

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0611001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Mon - Jun 11, 90

Lane	1-3	4	5	Total
19:15	778	52	28	858
19:30	675	62	28	765
19:45	617	47	15	679
20:00	516	37	29	582
====	====	====	====	====
Hour Totals	2586	198	100	2884
20:15	544	36	16	596
20:30	494	39	21	554
20:45	524	30	20	574
21:00	503	31	14	548
====	====	====	====	====
Hour Totals	2065	136	71	2272
21:15	620	29	24	673
21:30	566	35	20	621
21:45	540	18	24	582
22:00	483	28	23	534
====	====	====	====	====
Hour Totals	2209	110	91	2410
22:15	407	32	27	466
22:30	388	30	19	437
22:45	394	31	14	439
23:00	375	29	12	416
====	====	====	====	====
Hour Totals	1564	122	72	1758
23:15	327	22	15	364
23:30	315	15	10	340
23:45	314	21	9	344
24:00	256	19	15	290
====	====	====	====	====
Hour Totals	1212	77	49	1338
====	====	====	====	====
Grand Totals	65098	6530	5981	77609
Percentages	83.9	8.4	7.7	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0612001.PRN
Station : 0000000000010
Identification : 0000000000014 Interval : 15 minutes
Start date : Jun 12, 90 Start time : 00:00
Stop date : Jun 12, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Tue - Jun 12, 90

Ashley

Scott

Lane	1-3	4	5	Total
00:15	254	7	7	268
00:30	225	16	9	250
00:45	198	14	5	217
01:00	153	8	7	168
Hour Totals	830	45	28	903
01:15	148	6	8	162
01:30	119	9	4	132
01:45	113	4	5	122
02:00	100	2	7	109
Hour Totals	480	21	24	525
02:15	114	6	5	125
02:30	77	6	5	88
02:45	89	2	3	94
03:00	102	7	4	113
Hour Totals	382	21	17	420
03:15	83	3	6	92
03:30	97	4	1	102
03:45	91	3	0	94
04:00	85	1	4	90
Hour Totals	356	11	11	378
04:15	94	0	3	97
04:30	133	5	7	145
04:45	142	7	5	154
05:00	118	8	8	134
Hour Totals	487	20	23	530
05:15	210	10	6	226
05:30	209	21	8	238
05:45	316	17	18	351
06:00	336	36	33	405
Hour Totals	1071	84	65	1220

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0612001.PRN
Station : 0000000000010
Identification : 0000000000014

Lanes 1-5 are Eastbound

Tue - Jun 12, 90

Lane	1-3	4	5	Total
06:15	472	63	29	564
06:30	674	87	49	810
06:45	911	103	79	1093
07:00	923	189	106	1218
Hour Totals	2980	442	263	3685
07:15	1016	181	101	1298
07:30	992	204	155	1351
07:45	1192	276	153	1621
08:00	1209	306	185	1700
Hour Totals	4409	967	594	5970
08:15	1117	374	169	1660
08:30	1085	389	144	1618
08:45	1071	276	86	1433
09:00	1047	241	89	1377
Hour Totals	4320	1280	488	6088
09:15	972	165	63	1200
09:30	968	175	69	1212
09:45	1056	174	57	1287
10:00	1045	182	53	1280
Hour Totals	4041	696	242	4979
10:15	955	140	42	1137
10:30	987	169	57	1213
10:45	995	123	68	1186
11:00	962	132	57	1151
Hour Totals	3899	564	224	4687
11:15	846	135	46	1027
11:30	988	155	50	1193
11:45	998	146	43	1187
12:00	917	177	58	1152
Hour Totals	3749	613	197	4559
12:15	757	132	57	946
12:30	1089	140	69	1298
12:45	988	140	81	1209

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0612001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Tue - Jun 12, 90

Lane	1-3	4	5	Total
13:00	950	183	92	1225
Hour Totals	3784	595	299	4678
13:15	955	182	77	1214
13:30	985	150	73	1208
13:45	897	170	79	1146
14:00	666	170	73	909
Hour Totals	3503	672	302	4477
14:15	641	159	79	879
14:30	988	130	72	1190
14:45	1020	148	71	1239
15:00	974	146	72	1192
Hour Totals	3623	583	294	4500
15:15	1094	135	55	1284
15:30	1147	140	77	1364
15:45	1263	136	66	1485
16:00	1222	129	73	1424
Hour Totals	4726	540	291	5557
16:15	1297	116	61	1474
16:30	1363	137	58	1558
16:45	1371	140	64	1575
17:00	1305	145	71	1521
Hour Totals	5336	538	254	6128
17:15	1243	137	89	1469
17:30	1300	178	120	1598
17:45	1281	162	111	1554
18:00	1215	128	85	1428
Hour Totals	5039	605	405	6049
18:15	1114	100	36	1250
18:30	1030	98	38	1166
18:45	965	102	30	1097
19:00	904	90	32	1026
Hour Totals	4013	390	136	4539

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0612001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Tue - Jun 12, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
19:15	792	93	28	913
19:30	738	59	25	822
19:45	636	60	33	729
20:00	566	44	28	638
=====	=====	=====	=====	=====
Hour Totals	2732	256	114	3102
20:15	553	38	21	612
20:30	547	38	18	603
20:45	560	41	13	614
21:00	577	37	16	630
=====	=====	=====	=====	=====
Hour Totals	2237	154	68	2459
21:15	681	33	29	743
21:30	635	36	15	686
21:45	558	34	18	610
22:00	550	30	15	595
=====	=====	=====	=====	=====
Hour Totals	2424	133	77	2634
22:15	529	43	14	586
22:30	467	32	20	519
22:45	459	35	11	505
23:00	365	45	21	431
=====	=====	=====	=====	=====
Hour Totals	1820	155	66	2041
23:15	374	18	12	404
23:30	367	23	15	405
23:45	297	14	12	323
24:00	274	16	9	299
=====	=====	=====	=====	=====
Hour Totals	1312	71	48	1431
=====	=====	=====	=====	=====
Grand Totals	67553	9456	4530	81539
Percentages	82.8	11.6	5.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0513001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 13, 90 Start time : 00:00
Stop date : Jun 13, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Ashley Scott

Wed - Jun 13, 90

Lane	1-3	4	5	Total
00:15	295	14	9	318
00:30	257	10	14	281
00:45	218	9	10	237
01:00	163	6	14	183
Hour Totals	933	39	47	1019
01:15	136	10	5	151
01:30	130	8	6	144
01:45	111	6	7	124
02:00	91	4	5	100
Hour Totals	468	28	23	519
02:15	110	9	11	130
02:30	87	0	7	94
02:45	89	4	3	96
03:00	83	10	1	94
Hour Totals	369	23	22	414
03:15	82	3	9	94
03:30	79	5	3	87
03:45	83	1	2	86
04:00	94	2	5	101
Hour Totals	338	11	19	368
04:15	88	5	3	96
04:30	105	7	4	116
04:45	135	10	6	151
05:00	132	8	7	147
Hour Totals	460	30	20	510
05:15	184	8	10	202
05:30	230	21	9	260
05:45	311	20	14	345
06:00	339	30	36	405
Hour Totals	1064	79	69	1212

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0613001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

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-----
Wed - Jun 13, 90
Lane          1-3          4          5          Total
-----
06:15         495         52         23         570
06:30         653         84         47         784
06:45         837        115         82        1034
07:00         916        172        101        1189
=====
Hour Totals    2901        423        253        3577

07:15        1000        172        115        1287
07:30        1106        245        148        1499
07:45        1225        261        166        1652
08:00        1027        345        175        1547
=====
Hour Totals    4358        1023        604        5985

08:15         992        330        162        1484
08:30        1027        391        133        1551
08:45        1088        303        109        1500
09:00         987        259         83        1329
=====
Hour Totals    4094        1283        487        5864

09:15         914        154         68        1136
09:30        1016        163         63        1242
09:45        1022        182         48        1252
10:00        1052        185         54        1291
=====
Hour Totals    4004        684        233        4921

10:15         1028        156         52        1236
10:30         994        144         45        1183
10:45         915        149         58        1122
11:00         931        154         69        1154
=====
Hour Totals    3868        603        224        4695

11:15         959        145         50        1154
11:30        1017        168         57        1242
11:45         977        146         57        1180
12:00        1019        182         57        1258
=====
Hour Totals    3972        641        221        4834

12:15         885        151         59        1095
12:30        1020        171         84        1275
12:45         832        169         90        1091

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0613001.PRN
Station : 0000000000010
Identification : 0000000000014

Lanes 1-5 are Eastbound

Wed - Jun 13, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	1009	207	97	1313
=====	=====	=====	=====	=====
Hour Totals	3746	698	330	4774
13:15	930	181	91	1202
13:30	1025	194	86	1305
13:45	966	172	78	1216
14:00	946	186	77	1209
=====	=====	=====	=====	=====
Hour Totals	3867	733	332	4932
14:15	1016	175	77	1268
14:30	960	195	54	1209
14:45	1110	166	66	1342
15:00	1043	165	78	1286
=====	=====	=====	=====	=====
Hour Totals	4129	701	275	5105
15:15	1070	155	65	1290
15:30	1132	143	70	1345
15:45	1297	121	74	1492
16:00	1289	152	77	1518
=====	=====	=====	=====	=====
Hour Totals	4788	571	286	5645
16:15	1327	124	59	1510
16:30	1383	130	83	1596
16:45	1397	120	74	1591
17:00	1331	137	61	1529
=====	=====	=====	=====	=====
Hour Totals	5438	511	277	6226
17:15	1331	126	77	1534
17:30	1333	158	110	1601
17:45	1231	134	102	1467
18:00	1243	107	54	1404
=====	=====	=====	=====	=====
Hour Totals	5138	525	343	6006
18:15	1243	105	35	1383
18:30	1045	80	37	1162
18:45	951	79	36	1065
19:00	901	62	33	996
=====	=====	=====	=====	=====
Hour Totals	4140	326	141	4507

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0613001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Wed - Jun 13, 90

Lane	1-3	4	5	Total
19:15	776	62	23	861
19:30	772	55	27	854
19:45	704	49	21	774
20:00	651	43	24	718
=====	=====	=====	=====	=====
Hour Totals	2903	209	95	3207
20:15	615	39	18	672
20:30	534	47	18	599
20:45	518	42	35	595
21:00	606	37	19	662
=====	=====	=====	=====	=====
Hour Totals	2273	165	90	2528
21:15	666	41	19	726
21:30	603	44	16	663
21:45	574	34	21	629
22:00	477	33	20	530
=====	=====	=====	=====	=====
Hour Totals	2320	152	76	2548
22:15	503	34	12	549
22:30	448	41	21	510
22:45	431	39	21	491
23:00	410	46	21	477
=====	=====	=====	=====	=====
Hour Totals	1792	160	75	2027
23:15	377	27	10	414
23:30	367	29	12	408
23:45	351	36	7	394
24:00	303	20	20	343
=====	=====	=====	=====	=====
Hour Totals	1398	112	49	1559
=====	=====	=====	=====	=====
Grand Totals	68761	9730	4591	83082
Percentages	82.8	11.7	5.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0614001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 14, 90 Start time : 00:00
Stop date : Jun 14, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Thu - Jun 14, 90

Ashley Scott

Lane	1-3	4	5	Total
00:15	300	21	16	337
00:30	260	16	12	288
00:45	204	17	9	230
01:00	189	16	11	216
====	====	====	====	====
Hour Totals	953	70	48	1071
01:15	165	16	6	187
01:30	143	9	6	158
01:45	133	6	4	143
02:00	108	8	9	125
====	====	====	====	====
Hour Totals	549	39	25	613
02:15	123	7	5	135
02:30	93	5	3	101
02:45	112	3	5	120
03:00	103	8	4	115
====	====	====	====	====
Hour Totals	431	23	17	471
03:15	98	3	9	110
03:30	79	3	5	87
03:45	101	5	2	108
04:00	95	4	7	106
====	====	====	====	====
Hour Totals	373	15	23	411
04:15	124	2	1	127
04:30	125	6	5	136
04:45	124	8	3	135
05:00	155	17	7	179
====	====	====	====	====
Hour Totals	528	33	16	577
05:15	177	10	7	194
05:30	228	23	13	264
05:45	324	18	24	366
06:00	354	38	26	418
====	====	====	====	====
Hour Totals	1083	89	70	1242

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0614001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 14, 90

Lane	1-3	4	5	Total
06:15	483	46	30	559
06:30	620	80	43	743
06:45	895	102	79	1076
07:00	953	168	98	1219
Hour Totals	2951	396	250	3597
07:15	1016	163	114	1293
07:30	1102	226	146	1476
07:45	1119	259	157	1535
08:00	1095	362	189	1646
Hour Totals	4332	1012	606	5950
08:15	985	285	143	1413
08:30	927	364	113	1404
08:45	1049	293	101	1443
09:00	1104	264	88	1456
Hour Totals	4065	1206	445	5716
09:15	1038	196	70	1304
09:30	1015	146	63	1224
09:45	1023	160	52	1235
10:00	987	153	57	1197
Hour Totals	4063	655	242	4960
10:15	1036	143	47	1226
10:30	1045	126	53	1225
10:45	946	114	68	1128
11:00	1027	143	56	1226
Hour Totals	4054	528	224	4806
11:15	1034	117	52	1203
11:30	992	126	55	1173
11:45	1044	119	64	1227
12:00	1093	151	58	1302
Hour Totals	4163	515	229	4907
12:15	998	143	65	1206
12:30	985	141	85	1211
12:45	1016	143	70	1229

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0514001.PRN

Station : 000000000010

Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 14, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	986	195	90	1271
=====	=====	=====	=====	=====
Hour Totals	3985	622	310	4917
13:15	975	151	109	1235
13:30	1003	160	84	1247
13:45	982	177	81	1240
14:00	1026	166	85	1277
=====	=====	=====	=====	=====
Hour Totals	3986	654	359	4999
14:15	1045	126	72	1243
14:30	1014	145	65	1224
14:45	1106	152	53	1311
15:00	1108	144	71	1323
=====	=====	=====	=====	=====
Hour Totals	4273	567	261	5101
15:15	1079	114	69	1262
15:30	1093	148	93	1334
15:45	1012	146	115	1273
16:00	1125	143	154	1422
=====	=====	=====	=====	=====
Hour Totals	4309	551	431	5291
16:15	1054	144	161	1359
16:30	1099	117	139	1355
16:45	1242	155	100	1497
17:00	1164	146	161	1471
=====	=====	=====	=====	=====
Hour Totals	4559	562	561	5682
17:15	1258	129	121	1508
17:30	1172	163	158	1493
17:45	1189	161	144	1494
18:00	1147	165	141	1453
=====	=====	=====	=====	=====
Hour Totals	4766	618	564	5948
18:15	1288	133	113	1534
18:30	1087	101	28	1216
18:45	911	94	34	1039
19:00	872	80	31	983
=====	=====	=====	=====	=====
Hour Totals	4158	408	206	4772

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0614001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 14, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
19:15	900	72	24	996
19:30	799	66	27	892
19:45	726	46	31	803
20:00	702	46	27	775
=====	=====	=====	=====	=====
Hour Totals	3127	230	109	3466
20:15	616	43	22	681
20:30	665	43	26	734
20:45	588	43	19	650
21:00	570	45	22	637
=====	=====	=====	=====	=====
Hour Totals	2439	174	89	2702
21:15	657	43	21	721
21:30	683	47	15	745
21:45	653	45	15	713
22:00	585	37	16	638
=====	=====	=====	=====	=====
Hour Totals	2578	172	67	2817
22:15	560	35	17	612
22:30	488	48	23	559
22:45	506	44	19	569
23:00	437	35	21	493
=====	=====	=====	=====	=====
Hour Totals	1991	162	80	2233
23:15	429	26	11	466
23:30	394	20	17	431
23:45	368	28	13	409
24:00	317	19	18	354
=====	=====	=====	=====	=====
Hour Totals	1508	93	59	1660
Grand Totals	69224	9394	5291	83909
Percentages	82.5	11.2	6.3	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0615001.PRN
Station        : 0000000000010
Identification  : 0000000000014      Interval       : 15 minutes
Start date     : Jun 15, 90          Start time      : 00:00
Stop date      : Jun 15, 90          Stop time       : 24:00
City/Town      : TAMPA                County          : HILLSBOROUGH
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
```

Lanes 1-5 are Eastbound

Fri - Jun 15, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	339	18	9	366
00:30	315	20	10	345
00:45	227	10	5	242
01:00	201	14	14	229
====	====	====	====	====
Hour Totals	1082	62	38	1182
01:15	103	12	9	124
01:30	87	12	5	104
01:45	79	11	14	104
02:00	68	9	8	85
====	====	====	====	====
Hour Totals	337	44	36	417
02:15	98	13	3	114
02:30	76	8	7	91
02:45	88	7	6	101
03:00	53	6	8	67
====	====	====	====	====
Hour Totals	315	34	24	373
03:15	91	9	7	107
03:30	116	5	1	122
03:45	86	4	5	96
04:00	105	4	2	111
====	====	====	====	====
Hour Totals	398	22	15	436
04:15	109	6	10	125
04:30	129	5	2	136
04:45	173	8	9	190
05:00	154	10	5	169
====	====	====	====	====
Hour Totals	565	29	26	620
05:15	195	9	3	207
05:30	199	18	8	225
05:45	322	23	24	369
06:00	366	40	26	432
====	====	====	====	====
Hour Totals	1082	90	61	1233

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0615001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Fri - Jun 15, 90

Lane	1-3	4	5	Total
06:15	430	44	22	496
06:30	612	69	43	724
06:45	879	104	92	1075
07:00	925	161	104	1190
=====	=====	=====	=====	=====
Hour Totals	2846	378	261	3485
07:15	956	171	95	1222
07:30	1019	229	165	1413
07:45	1150	280	153	1583
08:00	1093	333	202	1628
=====	=====	=====	=====	=====
Hour Totals	4218	1013	615	5846
08:15	1012	342	166	1520
08:30	1010	348	125	1483
08:45	943	248	91	1282
09:00	958	229	85	1272
=====	=====	=====	=====	=====
Hour Totals	3923	1167	467	5557
09:15	982	165	77	1224
09:30	958	151	73	1182
09:45	1031	139	71	1241
10:00	1041	157	65	1263
=====	=====	=====	=====	=====
Hour Totals	4012	612	286	4910
10:15	1010	134	69	1213
10:30	958	127	53	1138
10:45	1044	119	57	1220
11:00	1072	135	76	1283
=====	=====	=====	=====	=====
Hour Totals	4084	515	255	4854
11:15	1084	136	69	1289
11:30	1045	176	58	1279
11:45	1043	134	50	1227
12:00	1030	162	50	1242
=====	=====	=====	=====	=====
Hour Totals	4202	608	227	5037
12:15	1072	151	75	1298
12:30	1047	141	79	1267
12:45	1134	140	78	1352

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0615001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Fri - Jun 15, 90

Lane	1-3	4	5	Total
13:00	1075	168	103	1346
=====	=====	=====	=====	=====
Hour Totals	4328	600	335	5263
13:15	1035	188	89	1312
13:30	1018	155	94	1267
13:45	1172	169	62	1403
14:00	1091	155	81	1327
=====	=====	=====	=====	=====
Hour Totals	4316	667	346	5329
14:15	1162	158	77	1397
14:30	1130	145	78	1353
14:45	1123	157	68	1348
15:00	1156	133	74	1363
=====	=====	=====	=====	=====
Hour Totals	4571	593	297	5461
15:15	1161	142	73	1376
15:30	1214	113	86	1413
15:45	1367	143	72	1582
16:00	1338	149	88	1575
=====	=====	=====	=====	=====
Hour Totals	5080	547	319	5946
16:15	1368	139	72	1579
16:30	1412	155	84	1651
16:45	1418	144	92	1654
17:00	1299	168	75	1542
=====	=====	=====	=====	=====
Hour Totals	5497	606	323	6426
17:15	1326	151	92	1569
17:30	1208	206	89	1503
17:45	1183	128	60	1371
18:00	1117	144	47	1308
=====	=====	=====	=====	=====
Hour Totals	4834	629	286	5751
18:15	1124	129	46	1299
18:30	1066	114	30	1210
18:45	929	113	30	1072
19:00	964	108	36	1108
=====	=====	=====	=====	=====
Hour Totals	4083	464	142	4689

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0615001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Fri - Jun 15, 90

Lane	1-3	4	5	Total
19:15	880	92	31	1003
19:30	824	113	36	973
19:45	802	78	25	905
20:00	719	70	25	814
=====	=====	=====	=====	=====
Hour Totals	3225	353	117	3695
20:15	667	73	21	761
20:30	644	61	31	736
20:45	624	61	22	707
21:00	586	63	20	669
=====	=====	=====	=====	=====
Hour Totals	2521	258	94	2873
21:15	665	72	30	767
21:30	665	43	16	724
21:45	614	60	15	689
22:00	599	40	14	653
=====	=====	=====	=====	=====
Hour Totals	2543	215	75	2833
22:15	550	63	26	639
22:30	610	46	34	690
22:45	674	48	30	752
23:00	564	64	22	650
=====	=====	=====	=====	=====
Hour Totals	2398	221	112	2731
23:15	594	37	18	649
23:30	534	50	13	597
23:45	518	56	19	593
24:00	466	47	15	528
=====	=====	=====	=====	=====
Hour Totals	2112	190	65	2367
=====	=====	=====	=====	=====
Grand Totals	72572	9917	4825	87314
Percentages	83.1	11.4	5.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0616001.PRN
Station        : 0000000000010
Identification  : 0000000000014
Interval       : 15 minutes
Start date     : Jun 16, 90
Start time     : 00:00
Stop date      : Jun 16, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Sat - Jun 16, 90

Ashley *Scott*

Lane	1-3	4	5	Total
00:15	464	34	21	519
00:30	410	25	11	446
00:45	388	31	13	432
01:00	310	31	12	353
=====	=====	=====	=====	=====
Hour Totals	1572	121	57	1750
01:15	287	23	10	320
01:30	247	14	13	274
01:45	262	20	9	291
02:00	204	18	14	236
=====	=====	=====	=====	=====
Hour Totals	1000	75	46	1121
02:15	210	18	8	236
02:30	228	11	5	244
02:45	203	18	7	228
03:00	205	13	8	226
=====	=====	=====	=====	=====
Hour Totals	846	60	28	934
03:15	223	13	4	240
03:30	170	5	3	178
03:45	130	5	7	142
04:00	130	4	5	139
=====	=====	=====	=====	=====
Hour Totals	653	27	19	699
04:15	144	4	4	152
04:30	140	9	3	152
04:45	147	3	7	157
05:00	149	7	6	162
=====	=====	=====	=====	=====
Hour Totals	580	23	20	623
05:15	149	7	5	161
05:30	149	9	4	162
05:45	215	5	10	230
06:00	197	16	15	228
=====	=====	=====	=====	=====
Hour Totals	710	37	34	781

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0616001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sat - Jun 16, 90

Lane	1-3	4	5	Total
06:15	231	15	14	260
06:30	310	9	9	328
06:45	367	38	28	433
07:00	471	42	26	539
Hour Totals	1379	104	77	1560
07:15	468	29	18	515
07:30	574	35	17	626
07:45	648	45	16	709
08:00	653	46	33	732
Hour Totals	2343	155	84	2582
08:15	676	62	25	763
08:30	714	53	24	791
08:45	745	46	22	813
09:00	800	64	35	899
Hour Totals	2935	225	106	3266
09:15	790	43	26	859
09:30	860	40	27	927
09:45	864	47	25	936
10:00	835	64	26	925
Hour Totals	3349	194	104	3647
10:15	869	51	21	941
10:30	979	51	31	1061
10:45	919	64	30	1013
11:00	956	61	27	1044
Hour Totals	3723	227	109	4059
11:15	866	40	27	933
11:30	867	61	24	952
11:45	890	55	36	981
12:00	895	41	25	961
Hour Totals	3518	197	112	3827
12:15	974	77	23	1074
12:30	889	68	34	991
12:45	902	54	27	983

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0616001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sat - Jun 16, 90

Lane	1-3	4	5	Total
13:00	935	56	26	1017
====	====	====	====	====
Hour Totals	3700	255	110	4065
13:15	867	58	34	959
13:30	880	54	21	955
13:45	841	53	32	926
14:00	825	72	19	916
====	====	====	====	====
Hour Totals	3413	237	106	3756
14:15	837	62	35	934
14:30	817	69	29	915
14:45	828	78	23	929
15:00	835	45	38	918
====	====	====	====	====
Hour Totals	3317	254	125	3696
15:15	902	59	37	998
15:30	849	81	30	960
15:45	902	98	30	1030
16:00	863	92	35	990
====	====	====	====	====
Hour Totals	3516	330	132	3978
16:15	860	61	37	958
16:30	865	71	27	963
16:45	873	57	36	966
17:00	846	45	31	922
====	====	====	====	====
Hour Totals	3444	234	131	3809
17:15	888	46	18	952
17:30	843	45	17	905
17:45	799	54	24	877
18:00	798	51	16	865
====	====	====	====	====
Hour Totals	3328	196	75	3599
18:15	807	58	20	885
18:30	794	55	23	872
18:45	782	77	24	883
19:00	754	60	22	836
====	====	====	====	====
Hour Totals	3137	250	89	3476

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0616001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sat - Jun 16, 90

Lane	1-3	4	5	Total
19:15	695	56	19	770
19:30	614	49	23	686
19:45	651	50	28	729
20:00	634	42	19	695
=====	=====	=====	=====	=====
Hour Totals	2594	197	89	2880
20:15	569	45	16	630
20:30	615	33	13	661
20:45	564	40	11	615
21:00	560	40	21	621
=====	=====	=====	=====	=====
Hour Totals	2308	158	61	2527
21:15	562	53	18	633
21:30	582	52	30	664
21:45	597	50	14	661
22:00	543	42	17	602
=====	=====	=====	=====	=====
Hour Totals	2284	197	79	2560
22:15	574	48	11	633
22:30	552	45	25	622
22:45	484	48	11	543
23:00	466	57	19	542
=====	=====	=====	=====	=====
Hour Totals	2076	198	66	2340
23:15	464	51	11	526
23:30	450	34	16	502
23:45	537	44	19	600
24:00	462	44	17	523
=====	=====	=====	=====	=====
Hour Totals	1913	173	65	2151
=====	=====	=====	=====	=====
Grand Totals	57638	4124	1924	63686
Percentages	90.5	6.5	3.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0617001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 17, 90 Start time : 00:00
Stop date : Jun 17, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Sun - Jun 17, 90

Ashley Scott

Lane	1-3	4	5	Total
00:15	452	38	11	501
00:30	403	45	16	464
00:45	355	34	17	406
01:00	310	43	19	372
=====	=====	=====	=====	=====
Hour Totals	1520	160	63	1743
01:15	271	21	7	299
01:30	274	14	15	303
01:45	233	22	10	265
02:00	208	14	6	228
=====	=====	=====	=====	=====
Hour Totals	986	71	38	1095
02:15	202	13	11	226
02:30	189	10	9	208
02:45	155	22	3	180
03:00	227	13	7	247
=====	=====	=====	=====	=====
Hour Totals	773	58	30	861
03:15	243	9	13	265
03:30	150	8	9	167
03:45	130	1	5	136
04:00	109	1	8	118
=====	=====	=====	=====	=====
Hour Totals	632	19	35	686
04:15	92	5	5	102
04:30	95	0	6	101
04:45	86	1	3	90
05:00	89	5	5	99
=====	=====	=====	=====	=====
Hour Totals	362	11	19	392
05:15	83	4	4	91
05:30	112	6	6	124
05:45	104	6	8	118
06:00	90	12	12	114
=====	=====	=====	=====	=====
Hour Totals	389	28	30	447

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0617001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sun - Jun 17, 90

Lane	1-3	4	5	Total
06:15	119	6	11	136
06:30	183	10	6	199
06:45	207	18	18	243
07:00	263	24	20	307
===== Hour Totals	772	58	55	885
07:15	241	16	12	269
07:30	297	23	12	332
07:45	355	30	12	397
08:00	349	20	18	387
===== Hour Totals	1242	89	54	1385
08:15	357	15	16	388
08:30	364	16	12	392
08:45	503	13	7	523
09:00	461	22	26	509
===== Hour Totals	1685	66	61	1812
09:15	577	11	22	610
09:30	593	13	24	630
09:45	660	16	22	698
10:00	689	12	27	728
===== Hour Totals	2519	52	95	2666
10:15	705	2	23	730
10:30	694	21	40	755
10:45	844	41	35	920
11:00	772	37	53	862
===== Hour Totals	3015	101	151	3267
11:15	779	38	30	847
11:30	775	32	24	831
11:45	834	40	22	896
12:00	813	41	25	879
===== Hour Totals	3201	151	101	3453
12:15	758	46	17	821
12:30	846	61	24	931
12:45	813	36	19	868

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
* Data File       : D0617001.PRN
* Station        : 0000000000010
1 Identification : 0000000000014
0 *****
Lanes 1-5 are Eastbound
*****
```

```
-----
Sun - Jun 17, 90
* Lane           1-3           4           5           Total
-----
13:00           899           35           23           957
=====
Hour Totals     3316          178           83          3577

13:15           828           44           15           887
13:30           787           50           27           864
13:45           816           35           43           894
14:00           823           53           15           891
=====
Hour Totals     3254          182           100         3536

14:15           794           48           25           867
14:30           806           63           32           901
14:45           849           55           29           933
15:00           886           52           29           967
=====
Hour Totals     3335          218           115         3668

15:15           837           31           16           884
15:30           922           46           29           997
15:45           875           49           35           959
16:00           812           54           33           899
=====
Hour Totals     3446          180           113         3739

16:15           809           87           15           911
16:30           864           75           26           965
16:45           849           45           25           919
17:00           863           49           24           936
=====
Hour Totals     3385          256           90          3731

17:15           882           34           25           941
17:30           878           30           20           928
17:45           833           35           19           887
18:00           784           47           23           854
=====
Hour Totals     3377          146           87          3610

18:15           840           42           21           903
18:30           855           53           23           931
18:45           824           47           27           898
19:00           834           45           20           899
=====
Hour Totals     3353          187           91          3631
```

Greiner, Inc.
Traffic Counts

Volume by Lane Report

Page

Data File : D0617001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sun - Jun 17, 90

Lane	1-3	4	5	Total
19:15	678	44	19	741
19:30	653	40	23	716
19:45	688	32	32	752
20:00	583	27	16	626
=====	=====	=====	=====	=====
Hour Totals	2602	143	90	2835
20:15	579	31	28	638
20:30	613	29	20	662
20:45	592	32	17	641
21:00	543	38	19	600
=====	=====	=====	=====	=====
Hour Totals	2327	130	84	2541
21:15	683	42	18	743
21:30	623	35	26	684
21:45	561	35	20	617
22:00	551	42	21	614
=====	=====	=====	=====	=====
Hour Totals	2418	155	85	2658
22:15	485	50	15	550
22:30	485	45	13	543
22:45	456	59	9	524
23:00	363	40	17	420
=====	=====	=====	=====	=====
Hour Totals	1789	194	54	2037
23:15	414	43	13	470
23:30	383	35	16	434
23:45	309	34	14	357
24:00	271	33	11	315
=====	=====	=====	=====	=====
Hour Totals	1377	145	54	1576
=====	=====	=====	=====	=====
Grand Totals	51075	2978	1778	55831
Percentages	91.5	5.3	3.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0618001.PRN
Station : 0000000000010
Identification : 0000000000014 Interval : 15 minutes
Start date : Jun 18, 90 Start time : 00:00
Stop date : Jun 18, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Mon - Jun 18, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	249	19	12	280
00:30	197	22	7	226
00:45	157	21	4	182
01:00	147	8	8	163
====	====	====	====	====
Hour Totals	750	70	31	851
01:15	117	10	9	136
01:30	114	12	9	135
01:45	121	5	3	129
02:00	83	9	9	101
====	====	====	====	====
Hour Totals	435	36	30	501
02:15	85	6	8	99
02:30	109	1	4	114
02:45	89	7	4	100
03:00	91	6	4	101
====	====	====	====	====
Hour Totals	374	20	20	414
03:15	89	6	4	99
03:30	90	5	8	103
03:45	110	4	3	117
04:00	92	4	3	99
====	====	====	====	====
Hour Totals	381	19	18	418
04:15	96	6	3	105
04:30	93	4	4	101
04:45	120	7	11	138
05:00	160	7	6	173
====	====	====	====	====
Hour Totals	469	24	24	517
05:15	216	8	4	228
05:30	196	20	13	229
05:45	288	22	13	323
06:00	363	37	31	431
====	====	====	====	====
Hour Totals	1063	87	61	1211

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0618001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Mon - Jun 18, 90	1-3	4	5	Total
Lane				
06:15	462	57	17	536
06:30	665	70	52	787
06:45	857	120	68	1045
07:00	998	166	112	1276
=====	=====	=====	=====	=====
Hour Totals	2982	413	249	3644
07:15	991	163	102	1256
07:30	1049	235	184	1468
07:45	1039	253	184	1476
08:00	1166	362	221	1749
=====	=====	=====	=====	=====
Hour Totals	4245	1013	691	5949
08:15	954	395	155	1504
08:30	973	350	138	1461
08:45	952	282	115	1349
09:00	978	213	68	1259
=====	=====	=====	=====	=====
Hour Totals	3857	1240	476	5573
09:15	886	167	77	1130
09:30	966	154	67	1187
09:45	1057	162	55	1274
10:00	1014	150	54	1218
=====	=====	=====	=====	=====
Hour Totals	3923	633	253	4809
10:15	941	127	61	1129
10:30	1023	107	56	1186
10:45	953	144	52	1149
11:00	1007	130	59	1196
=====	=====	=====	=====	=====
Hour Totals	3924	508	228	4660
11:15	984	109	45	1138
11:30	1036	136	56	1228
11:45	1019	132	58	1209
12:00	994	169	54	1217
=====	=====	=====	=====	=====
Hour Totals	4033	546	213	4792
12:15	950	131	46	1127
12:30	979	118	89	1186
12:45	970	138	86	1194

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0618001.PRN
Station : 0000000000010
Identification : 0000000000014

Lanes 1-5 are Eastbound

Mon - Jun 18, 90

Lane	1-3	4	5	Total
13:00	920	190	71	1181
Hour Totals	3819	577	292	4688
13:15	942	164	84	1190
13:30	976	164	82	1222
13:45	972	165	62	1199
14:00	921	153	62	1136
Hour Totals	3811	646	290	4747
14:15	907	140	72	1119
14:30	941	124	64	1129
14:45	970	138	62	1170
15:00	1008	145	82	1235
Hour Totals	3826	547	280	4653
15:15	1056	142	71	1269
15:30	1027	151	51	1229
15:45	1183	114	63	1360
16:00	1087	127	74	1288
Hour Totals	4353	534	259	5146
16:15	1327	111	68	1506
16:30	1214	131	79	1424
16:45	886	135	74	1095
17:00	874	121	76	1071
Hour Totals	4301	498	297	5096
17:15	1253	123	83	1459
17:30	1322	162	115	1599
17:45	1115	119	71	1305
18:00	1091	113	43	1247
Hour Totals	4781	517	312	5610
18:15	1156	91	52	1299
18:30	1043	93	40	1176
18:45	860	103	25	988
19:00	814	105	30	949
Hour Totals	3873	392	147	4412

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0618001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Mon - Jun 18, 90

Lane	1-3	4	5	Total
19:15	729	90	12	831
19:30	697	70	32	799
19:45	620	47	23	690
20:00	523	47	27	597
====	====	====	====	====
Hour Totals	2569	254	94	2917
20:15	541	54	25	620
20:30	490	36	10	536
20:45	525	41	15	581
21:00	462	40	16	518
====	====	====	====	====
Hour Totals	2018	171	66	2255
21:15	354	35	14	403
21:30	496	33	18	547
21:45	534	23	18	575
22:00	441	24	14	479
====	====	====	====	====
Hour Totals	1825	115	64	2004
22:15	449	28	11	488
22:30	390	25	19	434
22:45	364	33	16	413
23:00	332	30	17	379
====	====	====	====	====
Hour Totals	1535	116	63	1714
23:15	334	25	13	372
23:30	370	33	11	414
23:45	294	15	10	319
24:00	254	20	10	284
====	====	====	====	====
Hour Totals	1252	93	44	1389
====	====	====	====	====
Grand Totals	64399	9069	4502	77970
Percentages	82.6	11.6	5.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0619006.PRN
Station        : 0000000000010
Identification  : 0000000000014
Interval       : 15 minutes
Start date    : Jun 19, 90
Start time    : 00:00
Stop date     : Jun 19, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Tue - Jun 19, 90

Ashley Scott

Lane	1-3	4	5	Total
00:15	274	6	9	289
00:30	223	11	9	243
00:45	168	10	8	186
01:00	133	11	6	150
Hour Totals	798	38	32	868
01:15	125	9	5	139
01:30	138	6	9	153
01:45	95	9	1	105
02:00	103	3	7	113
Hour Totals	461	27	22	510
02:15	116	6	4	126
02:30	76	1	3	80
02:45	95	3	4	102
03:00	119	6	6	131
Hour Totals	406	16	17	439
03:15	102	2	2	106
03:30	95	2	4	101
03:45	89	1	2	92
04:00	63	4	5	72
Hour Totals	349	9	13	371
04:15	79	3	3	85
04:30	97	5	2	104
04:45	115	8	3	126
05:00	126	11	11	148
Hour Totals	417	27	19	463
05:15	177	8	4	189
05:30	201	21	12	234
05:45	292	19	16	327
06:00	344	36	32	412
Hour Totals	1014	84	64	1162

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0619006.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Tue - Jun 19, 90

Lane	1-3	4	5	Total
06:15	480	46	20	546
06:30	576	79	61	716
06:45	871	118	67	1056
07:00	949	162	112	1223
=====	=====	=====	=====	=====
Hour Totals	2876	405	260	3541
07:15	1016	170	94	1280
07:30	1152	233	145	1530
07:45	1256	265	178	1699
08:00	1188	350	177	1715
=====	=====	=====	=====	=====
Hour Totals	4612	1018	594	6224
08:15	1039	376	156	1571
08:30	1035	368	119	1522
08:45	1062	309	109	1480
09:00	1030	214	112	1356
=====	=====	=====	=====	=====
Hour Totals	4166	1267	496	5929
09:15	943	164	55	1162
09:30	986	158	54	1198
09:45	1004	158	64	1226
10:00	975	157	58	1190
=====	=====	=====	=====	=====
Hour Totals	3908	637	231	4776
10:15	961	129	51	1141
10:30	1015	137	49	1201
10:45	1042	119	53	1214
11:00	917	156	65	1138
=====	=====	=====	=====	=====
Hour Totals	3935	541	218	4694
11:15	953	111	50	1114
11:30	1000	138	58	1196
11:45	993	127	45	1165
12:00	945	169	55	1169
=====	=====	=====	=====	=====
Hour Totals	3891	545	208	4644
12:15	1038	139	83	1260
12:30	903	132	80	1115
12:45	1035	131	82	1248

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0619006.PRN
Station : 0000000000010
Identification : 0000000000014

Lanes 1-5 are Eastbound

Tue - Jun 19, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	903	179	99	1181
=====	=====	=====	=====	=====
Hour Totals	3879	581	344	4804
13:15	1004	195	78	1277
13:30	1011	171	82	1264
13:45	994	141	60	1195
14:00	987	176	77	1240
=====	=====	=====	=====	=====
Hour Totals	3996	683	297	4976
14:15	955	112	63	1130
14:30	1036	153	69	1258
14:45	1071	140	81	1292
15:00	1025	157	67	1249
=====	=====	=====	=====	=====
Hour Totals	4087	562	280	4929
15:15	1070	120	76	1266
15:30	1044	125	66	1235
15:45	1225	120	59	1404
16:00	1314	127	87	1528
=====	=====	=====	=====	=====
Hour Totals	4653	492	288	5433
16:15	1323	133	68	1524
16:30	1265	124	65	1454
16:45	1334	121	83	1538
17:00	1276	138	69	1483
=====	=====	=====	=====	=====
Hour Totals	5198	516	285	5999
17:15	1372	141	70	1583
17:30	1211	194	137	1542
17:45	1255	176	135	1566
18:00	1250	139	67	1456
=====	=====	=====	=====	=====
Hour Totals	5088	650	409	6147
18:15	1076	87	35	1198
18:30	1063	110	53	1226
18:45	905	79	23	1007
19:00	867	98	31	996
=====	=====	=====	=====	=====
Hour Totals	3911	374	142	4427

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0619006.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Tue - Jun 19, 90

Lane	1-3	4	5	Total
19:15	724	81	25	830
19:30	719	87	38	844
19:45	660	45	36	741
20:00	563	39	29	631
===== Hour Totals	2666	252	128	3046
20:15	543	34	16	593
20:30	581	46	21	648
20:45	510	32	13	555
21:00	531	34	18	583
===== Hour Totals	2165	146	68	2379
21:15	609	29	26	664
21:30	627	36	16	679
21:45	561	40	17	618
22:00	540	36	15	591
===== Hour Totals	2337	141	74	2552
22:15	493	33	16	542
22:30	446	42	16	504
22:45	396	36	12	444
23:00	403	20	15	438
===== Hour Totals	1738	131	59	1928
23:15	374	29	13	416
23:30	305	24	15	344
23:45	348	22	12	382
24:00	340	18	7	365
===== Hour Totals	1367	93	47	1507
===== Grand Totals	67918	9235	4595	81748
Percentages	83.1	11.3	5.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0620001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 20, 90 Start time : 00:00
Stop date : Jun 20, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Wed - Jun 20, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	259	11	12	282
00:30	260	22	13	295
00:45	241	10	7	258
01:00	130	6	9	145
====	====	====	====	====
Hour Totals	890	49	41	980
01:15	132	10	4	146
01:30	132	11	8	151
01:45	122	6	3	131
02:00	91	11	6	108
====	====	====	====	====
Hour Totals	477	38	21	536
02:15	112	5	6	123
02:30	99	8	5	112
02:45	85	2	3	90
03:00	72	8	6	86
====	====	====	====	====
Hour Totals	368	23	20	411
03:15	75	2	1	78
03:30	89	2	3	94
03:45	73	3	1	77
04:00	94	2	3	99
====	====	====	====	====
Hour Totals	331	9	8	348
04:15	80	3	3	86
04:30	122	10	3	135
04:45	116	11	7	134
05:00	125	6	4	135
====	====	====	====	====
Hour Totals	443	30	17	490
05:15	155	8	7	170
05:30	208	17	13	238
05:45	289	26	19	334
06:00	394	34	33	461
====	====	====	====	====
Hour Totals	1046	85	72	1203

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0620001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Wed - Jun 20, 90

Lane	1-3	4	5	Total
06:15	451	44	22	517
06:30	628	84	44	756
06:45	873	117	85	1075
07:00	940	181	105	1226
===== Hour Totals	2892	426	256	3574
07:15	1050	160	114	1324
07:30	1160	260	159	1579
07:45	1216	282	160	1658
08:00	1077	351	179	1607
===== Hour Totals	4503	1053	612	6168
08:15	1039	371	168	1578
08:30	1030	371	118	1519
08:45	998	279	108	1385
09:00	1025	252	81	1358
===== Hour Totals	4092	1273	475	5840
09:15	982	196	56	1234
09:30	955	133	66	1154
09:45	1073	126	64	1263
10:00	1040	153	65	1258
===== Hour Totals	4050	608	251	4909
10:15	954	136	53	1143
10:30	1017	147	50	1214
10:45	1002	140	68	1210
11:00	992	131	56	1179
===== Hour Totals	3965	554	227	4746
11:15	968	138	57	1163
11:30	992	129	53	1174
11:45	998	136	54	1188
12:00	975	166	59	1200
===== Hour Totals	3933	569	223	4725
12:15	992	151	59	1202
12:30	970	147	73	1190
12:45	963	128	66	1157

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0620001.PRN
Station       : 000000000010
Identification : 000000000014
*****
Lanes 1-5 are Eastbound
-----
```

Wed - Jun 20, 90

Lane	1-3	4	5	Total
13:00	976	186	90	1252
=====	=====	=====	=====	=====
Hour Totals	3901	612	288	4801
13:15	989	166	103	1258
13:30	977	175	82	1234
13:45	1031	193	73	1297
14:00	996	198	91	1285
=====	=====	=====	=====	=====
Hour Totals	3993	732	349	5074
14:15	1010	148	73	1231
14:30	1029	162	66	1257
14:45	1047	133	83	1263
15:00	1061	157	78	1296
=====	=====	=====	=====	=====
Hour Totals	4147	600	300	5047
15:15	1065	109	73	1247
15:30	1081	129	62	1272
15:45	1271	103	74	1448
16:00	1273	116	83	1472
=====	=====	=====	=====	=====
Hour Totals	4690	457	292	5439
16:15	1332	137	66	1535
16:30	1369	124	64	1557
16:45	1332	135	74	1541
17:00	1236	164	87	1487
=====	=====	=====	=====	=====
Hour Totals	5269	560	291	6120
17:15	1342	133	108	1583
17:30	1301	166	103	1570
17:45	1342	179	85	1606
18:00	1211	131	44	1386
=====	=====	=====	=====	=====
Hour Totals	5196	609	340	6145
18:15	1160	113	52	1325
18:30	1091	131	32	1254
18:45	978	93	33	1104
19:00	865	70	29	964
=====	=====	=====	=====	=====
Hour Totals	4094	407	146	4647

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0620001.PRN
Station        : 000000000010
Identification  : 000000000014
*****
Lanes 1-5 are Eastbound
```

Wed - Jun 20, 90

Lane	1-3	4	5	Total
19:15	831	65	26	922
19:30	740	88	33	861
19:45	705	52	18	775
20:00	644	50	23	717
====	====	====	====	====
Hour Totals	2920	255	100	3275
20:15	545	53	27	625
20:30	578	37	19	634
20:45	551	43	21	615
21:00	535	39	22	596
====	====	====	====	====
Hour Totals	2209	172	89	2470
21:15	654	39	20	713
21:30	693	49	18	760
21:45	584	40	23	647
22:00	522	41	20	583
====	====	====	====	====
Hour Totals	2453	169	81	2703
22:15	514	38	19	571
22:30	509	34	19	562
22:45	470	51	14	535
23:00	422	39	22	483
====	====	====	====	====
Hour Totals	1915	162	74	2151
23:15	423	31	30	484
23:30	351	33	8	392
23:45	352	23	11	386
24:00	322	34	13	369
====	====	====	====	====
Hour Totals	1448	121	62	1631
====	====	====	====	====
Grand Totals	69225	9573	4635	83433
Percentages	83.0	11.5	5.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0621001.PRN
Station        : 000000000010
Identification  : 000000000014
Interval       : 15 minutes
Start date     : Jun 21, 90
Start time     : 00:00
Stop date      : Jun 21, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
```

Lanes 1-5 are Eastbound

Thu - Jun 21, 90	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	285	19	10	314
00:30	243	13	10	266
00:45	200	7	10	217
01:00	161	13	8	182
=====	=====	=====	=====	=====
Hour Totals	889	52	38	979
01:15	160	17	4	181
01:30	150	9	5	164
01:45	152	8	2	162
02:00	126	8	8	142
=====	=====	=====	=====	=====
Hour Totals	588	42	19	649
02:15	116	7	4	127
02:30	81	9	5	95
02:45	125	6	5	136
03:00	103	6	10	119
=====	=====	=====	=====	=====
Hour Totals	425	28	24	477
03:15	115	5	9	129
03:30	110	2	1	113
03:45	81	3	2	86
04:00	102	4	1	107
=====	=====	=====	=====	=====
Hour Totals	408	14	13	435
04:15	93	5	1	99
04:30	124	7	6	137
04:45	110	8	6	124
05:00	135	7	10	152
=====	=====	=====	=====	=====
Hour Totals	462	27	23	512
05:15	184	11	8	203
05:30	233	13	22	268
05:45	318	20	17	355
06:00	384	32	23	439
=====	=====	=====	=====	=====
Hour Totals	1119	76	70	1265

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 21, 90

Lane	1-3	4	5	Total
06:15	435	45	31	511
06:30	621	90	54	765
06:45	930	115	84	1129
07:00	905	177	108	1190
===== Hour Totals	2891	427	277	3595
07:15	1059	150	123	1332
07:30	1111	221	157	1489
07:45	1160	276	154	1590
08:00	1150	327	174	1651
===== Hour Totals	4480	974	608	6062
08:15	1083	354	161	1598
08:30	1043	380	127	1550
08:45	898	305	111	1314
09:00	1015	256	90	1361
===== Hour Totals	4039	1295	489	5823
09:15	1021	204	68	1293
09:30	985	172	61	1218
09:45	1054	144	60	1258
10:00	1039	165	68	1272
===== Hour Totals	4099	685	257	5041
10:15	1014	137	63	1214
10:30	1013	145	44	1202
10:45	974	132	67	1173
11:00	997	103	42	1142
===== Hour Totals	3998	517	216	4731
11:15	978	138	49	1165
11:30	1014	132	42	1188
11:45	1028	140	40	1208
12:00	993	180	71	1244
===== Hour Totals	4013	590	202	4805
12:15	983	166	68	1217
12:30	1003	148	81	1232
12:45	1027	128	86	1241

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 21, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	1025	160	81	1266
=====	=====	=====	=====	=====
Hour Totals	4038	602	316	4956
13:15	1007	168	76	1251
13:30	1000	161	74	1235
13:45	940	144	61	1145
14:00	1011	183	89	1283
=====	=====	=====	=====	=====
Hour Totals	3958	656	300	4914
14:15	1021	135	76	1232
14:30	998	150	66	1214
14:45	1176	144	76	1396
15:00	1040	154	82	1276
=====	=====	=====	=====	=====
Hour Totals	4235	583	300	5118
15:15	1112	146	62	1320
15:30	1143	115	60	1318
15:45	1218	131	75	1424
16:00	1246	164	114	1524
=====	=====	=====	=====	=====
Hour Totals	4719	556	311	5586
16:15	1342	134	69	1545
16:30	1414	149	78	1641
16:45	1350	152	70	1572
17:00	1339	173	88	1600
=====	=====	=====	=====	=====
Hour Totals	5445	608	305	6358
17:15	1323	137	82	1542
17:30	1156	164	116	1436
17:45	1373	193	107	1673
18:00	1281	196	65	1542
=====	=====	=====	=====	=====
Hour Totals	5133	690	370	6193
18:15	1108	148	43	1299
18:30	1189	164	49	1402
18:45	1010	108	31	1149
19:00	922	135	27	1084
=====	=====	=====	=====	=====
Hour Totals	4229	555	150	4934

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 21, 90

Lane	1-3	4	5	Total
19:15	813	125	46	984
19:30	776	148	24	948
19:45	704	154	29	887
20:00	632	119	30	781
Hour Totals	2925	546	129	3600
20:15	611	89	18	718
20:30	575	49	13	637
20:45	559	37	20	616
21:00	547	44	25	616
Hour Totals	2292	219	76	2587
21:15	658	44	25	727
21:30	679	40	27	746
21:45	600	31	17	648
22:00	573	40	18	631
Hour Totals	2510	155	87	2752
22:15	588	25	11	624
22:30	518	29	15	562
22:45	507	38	19	564
23:00	428	37	15	480
Hour Totals	2041	129	60	2230
23:15	421	19	12	452
23:30	430	25	16	471
23:45	373	24	21	418
24:00	334	33	11	378
Hour Totals	1558	101	60	1719
Grand Totals	70494	10127	4700	85321
Percentages	82.6	11.9	5.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0622001.PRN
Station        : 000000000010
Identification  : 000000000014
Start date     : Jun 22, 90
Stop date      : Jun 22, 90
City/Town      : TAMPA
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
```

Fri - Jun 22, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	306	17	14	337
00:30	254	15	10	279
00:45	233	11	8	252
01:00	186	14	10	210
====	====	====	====	====
Hour Totals	979	57	42	1078
01:15	195	7	6	208
01:30	149	2	9	160
01:45	154	6	5	165
02:00	120	4	2	126
====	====	====	====	====
Hour Totals	618	19	22	659
02:15	102	5	8	115
02:30	88	2	5	95
02:45	105	7	3	115
03:00	125	5	6	136
====	====	====	====	====
Hour Totals	420	19	22	461
03:15	114	5	0	119
03:30	89	4	3	96
03:45	97	6	5	108
04:00	84	2	5	91
====	====	====	====	====
Hour Totals	384	17	13	414
04:15	90	4	4	98
04:30	125	6	4	135
04:45	126	8	6	140
05:00	134	10	8	152
====	====	====	====	====
Hour Totals	475	28	22	525
05:15	178	12	4	194
05:30	251	20	13	284
05:45	311	20	19	350
06:00	367	34	27	428
====	====	====	====	====
Hour Totals	1107	86	63	1256

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0622001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Fri - Jun 22, 90

Lane	1-3	4	5	Total
06:15	445	45	30	520
06:30	635	74	41	750
06:45	663	108	75	846
07:00	938	165	105	1208
=====	=====	=====	=====	=====
Hour Totals	2681	392	251	3324
07:15	1014	169	108	1291
07:30	1085	224	146	1455
07:45	1157	274	148	1579
08:00	1137	324	202	1663
=====	=====	=====	=====	=====
Hour Totals	4393	991	604	5988
08:15	954	351	135	1440
08:30	1023	373	123	1519
08:45	979	321	105	1405
09:00	977	207	85	1269
=====	=====	=====	=====	=====
Hour Totals	3933	1252	448	5633
09:15	989	164	75	1228
09:30	988	164	72	1224
09:45	1095	160	62	1317
10:00	1093	166	59	1318
=====	=====	=====	=====	=====
Hour Totals	4165	654	268	5087
10:15	1093	144	64	1301
10:30	982	144	69	1195
10:45	1023	134	61	1218
11:00	1028	130	64	1222
=====	=====	=====	=====	=====
Hour Totals	4126	552	258	4936
11:15	1087	148	59	1294
11:30	1099	134	51	1284
11:45	1050	162	57	1269
12:00	989	155	63	1207
=====	=====	=====	=====	=====
Hour Totals	4225	599	230	5054
12:15	986	133	65	1184
12:30	1050	165	79	1294
12:45	1126	165	88	1379

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0622001.PRN
Station       : 000000000010
Identification : 000000000014
*****
Lanes 1-5 are Eastbound
-----
```

Fri - Jun 22, 90

Lane	1-3	4	5	Total
13:00	997	175	96	1268
=====	=====	=====	=====	=====
Hour Totals	4159	638	328	5125
13:15	1112	168	107	1387
13:30	1086	181	84	1351
13:45	1069	176	81	1326
14:00	1122	188	85	1395
=====	=====	=====	=====	=====
Hour Totals	4389	713	357	5459
14:15	1107	154	73	1334
14:30	1140	150	76	1366
14:45	784	167	137	1088
15:00	696	187	177	1060
=====	=====	=====	=====	=====
Hour Totals	3727	658	463	4848
15:15	844	135	142	1121
15:30	949	136	170	1255
15:45	1179	134	144	1457
16:00	1228	151	128	1507
=====	=====	=====	=====	=====
Hour Totals	4200	556	584	5340
16:15	781	146	159	1086
16:30	623	158	158	939
16:45	862	131	176	1169
17:00	871	139	168	1178
=====	=====	=====	=====	=====
Hour Totals	3137	574	661	4372
17:15	955	139	147	1241
17:30	1032	167	164	1363
17:45	1272	182	134	1588
18:00	1303	188	86	1577
=====	=====	=====	=====	=====
Hour Totals	4562	676	531	5769
18:15	1198	138	48	1384
18:30	1081	137	33	1251
18:45	966	157	30	1153
19:00	921	133	30	1084
=====	=====	=====	=====	=====
Hour Totals	4166	565	141	4872

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0622001.PRN
Station        : 000000000010
Identification  : 000000000014
*****
Lanes 1-5 are Eastbound
```

Fri - Jun 22, 90

Lane	1-3	4	5	Total
19:15	866	118	21	1005
19:30	876	107	27	1010
19:45	710	93	29	832
20:00	739	91	20	850
====	====	====	====	====
Hour Totals	3191	409	97	3697
20:15	737	88	22	847
20:30	678	75	28	781
20:45	623	52	21	696
21:00	576	67	17	660
====	====	====	====	====
Hour Totals	2614	282	88	2984
21:15	608	56	23	687
21:30	625	56	22	703
21:45	574	56	14	644
22:00	524	46	20	590
====	====	====	====	====
Hour Totals	2331	214	79	2624
22:15	404	25	16	445
22:30	446	40	18	504
22:45	490	73	46	609
23:00	452	39	25	516
====	====	====	====	====
Hour Totals	1792	177	105	2074
23:15	472	43	18	533
23:30	476	37	14	527
23:45	503	50	13	566
24:00	483	44	18	545
====	====	====	====	====
Hour Totals	1934	174	63	2171
====	====	====	====	====
Grand Totals	67708	10302	5740	83750
Percentages	80.8	12.3	6.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0623001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 23, 90 Start time : 00:00
Stop date : Jun 23, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Sat - Jun 23, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	389	35	13	437
00:30	405	27	10	442
00:45	379	20	12	411
01:00	351	21	15	387
====	====	====	====	====
Hour Totals	1524	103	50	1677
01:15	327	26	11	364
01:30	244	18	10	272
01:45	210	22	11	243
02:00	223	20	9	252
====	====	====	====	====
Hour Totals	1004	86	41	1131
02:15	204	14	7	225
02:30	213	17	9	239
02:45	176	8	7	191
03:00	207	16	5	228
====	====	====	====	====
Hour Totals	800	55	28	883
03:15	204	14	7	225
03:30	137	6	7	150
03:45	111	6	8	125
04:00	129	3	0	132
====	====	====	====	====
Hour Totals	581	29	22	632
04:15	115	7	5	127
04:30	127	3	2	132
04:45	108	5	5	118
05:00	102	3	6	111
====	====	====	====	====
Hour Totals	452	18	18	488
05:15	178	5	4	187
05:30	168	12	4	184
05:45	192	8	7	207
06:00	227	12	15	254
====	====	====	====	====
Hour Totals	765	37	30	832

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0623001.PRN
Station        : 0000000000010
Identification  : 0000000000014
*****
Lanes 1-5 are Eastbound
```

Sat - Jun 23, 90

Lane	1-3	4	5	Total
06:15	243	15	16	274
06:30	362	20	11	393
06:45	434	40	27	501
07:00	447	38	30	515
====	====	====	====	====
Hour Totals	1486	113	84	1683
07:15	533	30	16	579
07:30	589	40	12	641
07:45	606	47	15	668
08:00	693	44	21	758
====	====	====	====	====
Hour Totals	2421	161	64	2646
08:15	641	60	22	723
08:30	649	51	22	722
08:45	836	72	23	931
09:00	814	79	24	917
====	====	====	====	====
Hour Totals	2940	262	91	3293
09:15	746	46	32	824
09:30	840	53	38	931
09:45	928	68	33	1029
10:00	924	57	30	1011
====	====	====	====	====
Hour Totals	3438	224	133	3795
10:15	888	56	23	967
10:30	888	51	37	976
10:45	933	46	26	1005
11:00	904	53	21	978
====	====	====	====	====
Hour Totals	3613	206	107	3926
11:15	833	44	32	909
11:30	933	65	27	1025
11:45	923	49	34	1006
12:00	876	52	39	967
====	====	====	====	====
Hour Totals	3565	210	132	3907
12:15	935	63	36	1034
12:30	908	62	40	1010
12:45	923	71	23	1017

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0623001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sat - Jun 23, 90

Lane	1-3	4	5	Total
13:00	716	70	37	823
Hour Totals	3482	266	136	3884
13:15	881	100	122	1103
13:30	919	56	60	1035
13:45	681	93	111	885
14:00	621	121	167	909
Hour Totals	3102	370	460	3932
14:15	590	105	144	839
14:30	697	87	127	911
14:45	877	71	38	986
15:00	814	61	37	912
Hour Totals	2978	324	346	3648
15:15	828	45	32	905
15:30	868	54	24	946
15:45	893	53	25	971
16:00	873	49	19	941
Hour Totals	3462	201	100	3763
16:15	805	45	28	878
16:30	833	56	31	920
16:45	734	44	26	804
17:00	720	65	22	807
Hour Totals	3092	210	107	3409
17:15	742	50	23	815
17:30	731	46	23	800
17:45	706	50	16	772
18:00	687	50	30	767
Hour Totals	2866	196	92	3154
18:15	718	45	25	788
18:30	660	80	23	763
18:45	632	83	24	739
19:00	599	90	17	706
Hour Totals	2609	298	89	2996

Greiner, Inc.
Traffic Counts
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Data File : D0623001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sat - Jun 23, 90

Lane	1-3	4	5	Total
19:15	618	82	22	722
19:30	536	99	21	656
19:45	562	84	17	663
20:00	470	72	14	556
=====	=====	=====	=====	=====
Hour Totals	2186	337	74	2597
20:15	522	39	22	583
20:30	489	39	25	553
20:45	459	44	13	516
21:00	444	41	10	495
=====	=====	=====	=====	=====
Hour Totals	1914	163	70	2147
21:15	543	41	11	595
21:30	574	49	14	637
21:45	517	50	15	582
22:00	516	49	15	580
=====	=====	=====	=====	=====
Hour Totals	2150	189	55	2394
22:15	524	46	14	584
22:30	507	54	18	579
22:45	458	54	23	535
23:00	468	35	19	522
=====	=====	=====	=====	=====
Hour Totals	1957	189	74	2220
23:15	470	53	20	543
23:30	465	45	18	528
23:45	460	53	13	526
24:00	440	37	15	492
=====	=====	=====	=====	=====
Hour Totals	1835	188	66	2089
=====	=====	=====	=====	=====
Grand Totals	54222	4435	2469	61126
Percentages	88.7	7.3	4.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0624001.PRN
Station        : 000000000010
Identification  : 000000000014
Interval       : 15 minutes
Start date     : Jun 24, 90
Start time     : 00:00
Stop date      : Jun 24, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Sun - Jun 24, 90

Ashley *Scott*

Lane	1-3	4	5	Total
00:15	410	39	25	474
00:30	397	34	20	451
00:45	396	28	13	437
01:00	301	19	14	334
=====	=====	=====	=====	=====
Hour Totals	1504	120	72	1696
01:15	271	24	17	312
01:30	239	24	16	279
01:45	246	18	13	277
02:00	219	15	11	245
=====	=====	=====	=====	=====
Hour Totals	975	81	57	1113
02:15	186	15	12	213
02:30	220	17	7	244
02:45	179	5	8	192
03:00	221	10	17	248
=====	=====	=====	=====	=====
Hour Totals	806	47	44	897
03:15	209	23	17	249
03:30	148	12	8	168
03:45	140	3	3	146
04:00	95	4	4	103
=====	=====	=====	=====	=====
Hour Totals	592	42	32	666
04:15	106	1	2	109
04:30	86	3	3	92
04:45	77	1	4	82
05:00	64	7	2	73
=====	=====	=====	=====	=====
Hour Totals	333	12	11	356
05:15	93	3	3	99
05:30	87	6	3	96
05:45	86	14	5	105
06:00	106	21	10	137
=====	=====	=====	=====	=====
Hour Totals	372	44	21	437

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0624001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Sun - Jun 24, 90

Lane	1-3	4	5	Total
06:15	150	7	7	164
06:30	169	13	11	193
06:45	215	20	14	249
07:00	265	34	14	313
====	====	====	====	====
Hour Totals	799	74	46	919
07:15	276	12	9	297
07:30	304	18	12	334
07:45	287	27	13	327
08:00	367	26	7	400
====	====	====	====	====
Hour Totals	1234	83	41	1358
08:15	381	23	15	419
08:30	365	26	19	410
08:45	473	36	13	522
09:00	492	47	20	559
====	====	====	====	====
Hour Totals	1711	132	67	1910
09:15	557	27	20	604
09:30	596	34	23	653
09:45	675	29	17	721
10:00	644	27	39	710
====	====	====	====	====
Hour Totals	2472	117	99	2688
10:15	664	41	26	731
10:30	708	38	22	768
10:45	725	33	32	790
11:00	760	42	45	847
====	====	====	====	====
Hour Totals	2857	154	125	3136
11:15	750	53	28	831
11:30	687	39	35	761
11:45	788	52	26	866
12:00	695	69	18	782
====	====	====	====	====
Hour Totals	2920	213	107	3240
12:15	778	49	29	856
12:30	868	65	26	959
12:45	861	70	17	948

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File       : D0624001.PRN
Station        : 000000000010
Identification  : 000000000014
*****
Lanes 1-5 are Eastbound
-----
```

Sun - Jun 24, 90

Lane	1-3	4	5	Total
13:00	900	56	30	986
=====	=====	=====	=====	=====
Hour Totals	3407	240	102	3749
13:15	870	73	23	966
13:30	784	90	23	897
13:45	839	116	15	970
14:00	754	96	29	879
=====	=====	=====	=====	=====
Hour Totals	3247	375	90	3712
14:15	786	97	25	908
14:30	754	71	27	852
14:45	839	81	30	950
15:00	805	67	31	903
=====	=====	=====	=====	=====
Hour Totals	3184	316	113	3613
15:15	763	58	23	844
15:30	786	53	28	867
15:45	848	50	33	931
16:00	847	52	26	925
=====	=====	=====	=====	=====
Hour Totals	3244	213	110	3567
16:15	822	50	22	894
16:30	797	47	21	865
16:45	831	45	30	906
17:00	895	39	26	960
=====	=====	=====	=====	=====
Hour Totals	3345	181	99	3625
17:15	901	38	24	963
17:30	913	34	28	975
17:45	926	42	23	991
18:00	925	69	20	1014
=====	=====	=====	=====	=====
Hour Totals	3665	183	95	3943
18:15	820	38	20	878
18:30	779	57	25	861
18:45	703	58	17	778
19:00	720	57	17	794
=====	=====	=====	=====	=====
Hour Totals	3022	210	79	3311

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0624001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

```

Sun - Jun 24, 90
Lane          1-3          4          5          Total
-----
19:15         679         40         24         743
19:30         712         34         17         763
19:45         630         30         23         683
20:00         573         34         11         618
=====
Hour Totals   2594        138         75         2807

20:15         579         28         17         624
20:30         534         32         19         585
20:45         544         31         19         594
21:00         509         33         24         566
=====
Hour Totals   2166        124         79         2369

21:15         553         34         20         607
21:30         567         36         18         621
21:45         459         31         11         501
22:00         414         29         8          451
=====
Hour Totals   1993        130         57         2180

22:15         481         40         13         534
22:30         490         50         12         552
22:45         478         51         20         549
23:00         352         63         16         431
=====
Hour Totals   1801        204         61         2066

23:15         402         41         10         453
23:30         367         31         17         415
23:45         300         39         7          346
24:00         266         32         11         309
=====
Hour Totals   1335        143         45         1523

=====
Grand Totals  49578       3576       1727       54881
Percentages   90.3        6.5        3.1
  
```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0625001.PRN
Station        : 000000000010
Identification  : 000000000014
Start date     : Jun 25, 90
Stop date      : Jun 25, 90
City/Town      : TAMPA
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
```

Mon - Jun 25, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	251	21	11	283
00:30	212	16	6	234
00:45	214	19	9	242
01:00	159	20	5	184
====	====	====	====	====
Hour Totals	836	76	31	943
01:15	139	12	4	155
01:30	130	12	7	149
01:45	111	15	3	129
02:00	110	16	2	128
====	====	====	====	====
Hour Totals	490	55	16	561
02:15	94	8	5	107
02:30	77	6	7	90
02:45	77	4	4	85
03:00	65	1	3	69
====	====	====	====	====
Hour Totals	313	19	19	351
03:15	94	9	4	107
03:30	76	3	2	81
03:45	78	3	3	84
04:00	79	2	0	81
====	====	====	====	====
Hour Totals	327	17	9	353
04:15	92	0	3	95
04:30	113	12	3	128
04:45	127	5	6	138
05:00	147	8	6	161
====	====	====	====	====
Hour Totals	479	25	18	522
05:15	179	7	6	192
05:30	235	20	14	269
05:45	320	21	19	360
06:00	359	32	19	410
====	====	====	====	====
Hour Totals	1093	80	58	1231

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0625001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

```

Mon - Jun 25, 90
Lane          1-3          4          5          Total
-----
06:15         485         52         17         554
06:30         670         72         50         792
06:45         899        101         86        1086
07:00        1021        178         98        1297
=====
Hour Totals    3075        403        251        3729

07:15        1015        190        115        1320
07:30        1155        246        163        1564
07:45        1168        280        156        1604
08:00        1113        338        187        1638
=====
Hour Totals    4451       1054        621        6126

08:15        1054        356        141        1551
08:30         986        367        134        1487
08:45         965        285         99        1349
09:00         919        208         82        1209
=====
Hour Totals    3924       1216        456        5596

09:15         892        161         83        1136
09:30         814        126         59         999
09:45         891        165         89        1145
10:00        1022        150        113        1285
=====
Hour Totals    3619        602        344        4565

10:15        1059        133         73        1265
10:30         946        130         55        1131
10:45         939        108         67        1114
11:00        1016        118         65        1199
=====
Hour Totals    3960        489        260        4709

11:15        1024        119         55        1198
11:30         973        135         56        1164
11:45        1012        125         75        1212
12:00        1047        146         42        1235
=====
Hour Totals    4056        525        228        4809

12:15        1019        144         62        1225
12:30         980        116         50        1146
12:45        1058        158         82        1298

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File       : D0625001.PRN
Station        : 000000000010
Identification  : 000000000014
*****
Lanes 1-5 are Eastbound
```

Mon - Jun 25, 90

Lane	1-3	4	5	Total
13:00	977	170	87	1234
Hour Totals	4034	588	281	4903
13:15	949	171	96	1216
13:30	967	162	89	1218
13:45	997	163	85	1245
14:00	941	178	75	1194
Hour Totals	3854	674	345	4873
14:15	922	164	76	1162
14:30	988	160	60	1208
14:45	1008	155	59	1222
15:00	1039	144	61	1244
Hour Totals	3957	623	256	4836
15:15	1057	124	63	1244
15:30	1090	134	75	1299
15:45	1170	121	76	1367
16:00	1272	122	82	1476
Hour Totals	4589	501	296	5386
16:15	1271	125	91	1487
16:30	1151	129	108	1388
16:45	1258	158	93	1509
17:00	1067	175	130	1372
Hour Totals	4747	587	422	5756
17:15	1185	168	160	1513
17:30	975	168	168	1311
17:45	1119	124	145	1388
18:00	1286	148	130	1564
Hour Totals	4565	608	603	5776
18:15	1197	108	58	1363
18:30	992	68	36	1096
18:45	874	70	29	973
19:00	837	69	22	928
Hour Totals	3900	315	145	4360

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

```
*****
Data File       : D0625001.PRN
Station        : 000000000010
Identification  : 000000000014
*****
Lanes 1-5 are Eastbound
```

Mon - Jun 25, 90

Lane	1-3	4	5	Total
19:15	789	39	29	857
19:30	726	49	30	805
19:45	617	57	27	701
20:00	490	49	16	555
====	====	====	====	====
Hour Totals	2622	194	102	2918
20:15	612	55	13	680
20:30	551	22	24	597
20:45	522	29	14	565
21:00	523	41	13	577
====	====	====	====	====
Hour Totals	2208	147	64	2419
21:15	591	38	17	646
21:30	564	30	25	619
21:45	564	21	15	600
22:00	486	32	9	527
====	====	====	====	====
Hour Totals	2205	121	66	2392
22:15	486	41	14	541
22:30	420	26	15	461
22:45	418	38	15	471
23:00	371	32	17	420
====	====	====	====	====
Hour Totals	1695	137	61	1893
23:15	353	16	10	379
23:30	343	19	10	372
23:45	317	18	10	345
24:00	255	21	9	285
====	====	====	====	====
Hour Totals	1268	74	39	1381
====	====	====	====	====
Grand Totals	66267	9130	4991	80388
Percentages	82.4	11.4	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0626001.PRN
Station        : 000000000010
Identification  : 000000000014
Start date     : Jun 26, 90
Stop date      : Jun 26, 90
City/Town      : TAMPA
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
```

Tue - Jun 26, 90

Lane	1-3	Ashley 4	Scott 5	Total
00:15	280	18	4	302
00:30	250	19	22	291
00:45	176	9	13	198
01:00	155	10	7	172
Hour Totals	861	56	46	963
01:15	145	10	5	160
01:30	122	6	5	133
01:45	91	4	9	104
02:00	108	3	6	117
Hour Totals	466	23	25	514
02:15	90	5	1	96
02:30	83	4	3	90
02:45	111	4	6	121
03:00	82	2	6	90
Hour Totals	366	15	16	397
03:15	100	5	5	110
03:30	81	2	4	87
03:45	102	6	4	112
04:00	85	4	3	92
Hour Totals	368	17	16	401
04:15	90	2	1	93
04:30	112	7	4	123
04:45	150	9	6	165
05:00	137	3	7	147
Hour Totals	489	21	18	528
05:15	173	11	7	191
05:30	217	14	10	241
05:45	287	18	16	321
06:00	354	42	22	418
Hour Totals	1031	85	55	1171

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0626001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Tue - Jun 26, 90

Lane	1-3	4	5	Total
06:15	466	58	22	546
06:30	633	75	47	755
06:45	882	135	73	1090
07:00	899	171	110	1180
Hour Totals	2880	439	252	3571
07:15	1026	171	121	1318
07:30	1119	244	159	1522
07:45	1254	298	151	1703
08:00	1202	314	195	1711
Hour Totals	4601	1027	626	6254
08:15	1046	345	163	1554
08:30	1044	376	137	1557
08:45	1035	269	100	1404
09:00	944	261	76	1281
Hour Totals	4069	1251	476	5796
09:15	1013	193	67	1273
09:30	992	163	56	1211
09:45	1029	162	67	1258
10:00	1043	169	63	1275
Hour Totals	4077	687	253	5017
10:15	950	137	47	1134
10:30	986	118	55	1159
10:45	984	143	61	1188
11:00	974	137	59	1170
Hour Totals	3894	535	222	4651
11:15	957	113	48	1118
11:30	923	133	55	1111
11:45	962	125	43	1130
12:00	963	194	77	1234
Hour Totals	3805	565	223	4593
12:15	980	147	71	1198
12:30	960	123	69	1152
12:45	1020	154	83	1257

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0626001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Tue - Jun 26, 90

Lane	1-3	4	5	Total
13:00	966	187	90	1243
=====	=====	=====	=====	=====
Hour Totals	3926	611	313	4850

13:15	972	149	88	1209
13:30	1013	172	89	1274
13:45	1036	176	96	1308
14:00	479	79	32	590
=====	=====	=====	=====	=====
Hour Totals	3500	576	305	4381

14:15	1230	177	107	1514
14:30	1002	149	65	1216
14:45	978	165	61	1204
15:00	977	133	76	1186
=====	=====	=====	=====	=====
Hour Totals	4187	624	309	5120

15:15	1025	109	57	1191
15:30	1101	137	83	1321
15:45	1075	126	86	1287
16:00	1275	143	69	1487
=====	=====	=====	=====	=====
Hour Totals	4476	515	295	5286

16:15	1327	139	79	1545
16:30	1298	124	72	1494
16:45	1289	138	71	1498
17:00	1244	155	80	1479
=====	=====	=====	=====	=====
Hour Totals	5158	556	302	6016

17:15	1357	127	82	1566
17:30	1302	181	146	1629
17:45	1235	152	138	1525
18:00	1316	122	64	1502
=====	=====	=====	=====	=====
Hour Totals	5210	582	430	6222

18:15	1087	84	32	1203
18:30	1036	102	35	1173
18:45	902	99	31	1032
19:00	855	98	30	983
=====	=====	=====	=====	=====
Hour Totals	3880	383	128	4391

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0626001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

```

Tue - Jun 26, 90
Lane          1-3          4          5          Total
-----
19:15         764         90         32         886
19:30         736        114         44         894
19:45         634         71         23         728
20:00         584         80         28         692
=====
Hour Totals   2718        355        127        3200

20:15         597         48         24         669
20:30         577         42         33         652
20:45         583         36         20         639
21:00         574         47         30         651
=====
Hour Totals   2331        173        107        2611

21:15         622         41          8         671
21:30         638         49         17         704
21:45         556         40         26         622
22:00         569         20          9         598
=====
Hour Totals   2385        150         60        2595

22:15         540         32         14         586
22:30         449         28         23         500
22:45         456         28         22         506
23:00         417         31         15         463
=====
Hour Totals   1862        119         74        2055

23:15         380         25         10         415
23:30         342         28         15         385
23:45         325         18          6         349
24:00         291         22         12         325
=====
Hour Totals   1338         93         43        1474

=====
Grand Totals  67878        9458        4721        82057
Percentages   82.7        11.5         5.8

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0627001.PRN
Station       : 000000000010
Identification : 000000000014
Start date    : Jun 27, 90
Stop date     : Jun 27, 90
City/Town     : TAMPA
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
```

Wed - Jun 27, 90		<i>Ashley</i>		<i>Scott</i>		
Lane	1-3	4	5			Total
00:15	310	18	7			335
00:30	248	17	8			273
00:45	207	12	11			230
01:00	171	7	4			182
=====	=====	=====	=====			=====
Hour Totals	936	54	30			1020
01:15	119	15	6			140
01:30	122	9	3			134
01:45	107	6	9			122
02:00	106	7	9			122
=====	=====	=====	=====			=====
Hour Totals	454	37	27			518
02:15	86	10	6			102
02:30	84	2	5			91
02:45	90	3	9			102
03:00	79	7	4			90
=====	=====	=====	=====			=====
Hour Totals	339	22	24			385
03:15	70	8	1			79
03:30	78	4	2			84
03:45	94	2	5			101
04:00	72	0	1			73
=====	=====	=====	=====			=====
Hour Totals	314	14	9			337
04:15	103	3	4			110
04:30	100	9	4			113
04:45	115	10	8			133
05:00	121	7	4			132
=====	=====	=====	=====			=====
Hour Totals	439	29	20			488
05:15	167	5	5			177
05:30	218	15	12			245
05:45	319	28	14			361
06:00	349	30	20			399
=====	=====	=====	=====			=====
Hour Totals	1053	78	51			1182

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0627001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Wed - Jun 27, 90

Lane	1-3	4	5	Total
06:15	463	54	22	539
06:30	632	72	54	758
06:45	872	113	87	1072
07:00	933	177	108	1218
Hour Totals	2900	416	271	3587
07:15	903	159	99	1161
07:30	1163	225	159	1547
07:45	1248	246	164	1658
08:00	1181	349	186	1716
Hour Totals	4495	979	608	6082
08:15	1059	313	158	1530
08:30	1064	362	128	1554
08:45	1139	309	115	1563
09:00	1017	262	82	1361
Hour Totals	4279	1246	483	6008
09:15	992	167	62	1221
09:30	1033	160	56	1249
09:45	1060	138	72	1270
10:00	1125	183	50	1358
Hour Totals	4210	648	240	5098
10:15	996	111	44	1151
10:30	1041	135	67	1243
10:45	963	132	57	1152
11:00	960	141	50	1151
Hour Totals	3960	519	218	4697
11:15	1005	136	55	1196
11:30	964	130	49	1143
11:45	1017	171	59	1247
12:00	987	182	54	1223
Hour Totals	3973	619	217	4809
12:15	1008	135	68	1211
12:30	1033	133	76	1242
12:45	1038	155	69	1262

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0627001.PRN
Station       : 000000000010
Identification : 000000000014
*****
Lanes 1-5 are Eastbound
```

Wed - Jun 27, 90

Lane	1-3	4	5	Total
13:00	933	166	90	1189
Hour Totals	4012	589	303	4904
13:15	1036	155	96	1287
13:30	1035	149	86	1270
13:45	955	163	66	1184
14:00	1033	160	69	1262
Hour Totals	4059	627	317	5003
14:15	946	144	63	1153
14:30	1061	157	63	1281
14:45	1022	138	70	1230
15:00	999	135	63	1197
Hour Totals	4028	574	259	4861
15:15	1083	131	68	1282
15:30	820	135	81	1036
15:45	1310	125	78	1513
16:00	1299	128	79	1506
Hour Totals	4512	519	306	5337
16:15	1305	117	99	1521
16:30	1350	136	73	1559
16:45	1316	132	75	1523
17:00	1286	162	58	1506
Hour Totals	5257	547	305	6109
17:15	1381	164	93	1638
17:30	1369	169	125	1663
17:45	1376	154	76	1606
18:00	1213	145	50	1408
Hour Totals	5339	632	344	6315
18:15	1113	83	47	1243
18:30	1066	94	35	1195
18:45	1000	91	32	1123
19:00	892	75	23	990
Hour Totals	4071	343	137	4551

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0627001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Wed - Jun 27, 90

Lane	1-3	4	5	Total
19:15	858	63	37	958
19:30	795	52	32	879
19:45	638	68	36	742
20:00	638	62	25	725
===== Hour Totals	2929	245	130	3304
20:15	582	38	21	641
20:30	554	27	25	606
20:45	546	34	19	599
21:00	525	41	8	574
===== Hour Totals	2207	140	73	2420
21:15	600	45	19	664
21:30	572	51	11	634
21:45	566	33	12	611
22:00	563	37	18	618
===== Hour Totals	2301	166	60	2527
22:15	542	33	14	589
22:30	486	45	18	549
22:45	422	40	12	474
23:00	383	39	15	437
===== Hour Totals	1833	157	59	2049
23:15	360	22	18	400
23:30	351	24	13	388
23:45	388	33	14	435
24:00	289	27	14	330
===== Hour Totals	1388	106	59	1553
===== Grand Totals	69288	9306	4550	83144
Percentages	83.3	11.2	5.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0628002.PRN
Station        : 0000000000010
Identification  : 0000000000014
Start date     : Jun 28, 90
Stop date      : Jun 28, 90
City/Town      : TAMPA
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-5 are Eastbound

Thu - Jun 28, 90

Lane	1-3	Ashley 4	Scott 5	Total
00:15	312	20	4	336
00:30	255	19	10	284
00:45	236	7	5	248
01:00	187	10	14	211
Hour Totals	990	56	33	1079
01:15	170	8	9	187
01:30	152	11	7	170
01:45	125	4	7	136
02:00	100	13	4	117
Hour Totals	547	36	27	610
02:15	91	6	11	108
02:30	87	6	6	99
02:45	116	6	4	126
03:00	104	8	6	118
Hour Totals	398	26	27	451
03:15	119	2	7	128
03:30	107	1	5	113
03:45	101	2	1	104
04:00	100	5	2	107
Hour Totals	427	10	15	452
04:15	88	1	1	90
04:30	122	9	5	136
04:45	131	8	2	141
05:00	149	7	6	162
Hour Totals	490	25	14	529
05:15	188	10	14	212
05:30	220	15	12	247
05:45	327	25	19	371
06:00	382	45	19	446
Hour Totals	1117	95	64	1276

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0628002.PRN
Station : 0000000000010
Identification : 0000000000014

Lanes 1-5 are Eastbound

Thu - Jun 28, 90

Lane	1-3	4	5	Total
06:15	476	51	21	548
06:30	680	66	54	800
06:45	838	104	81	1023
07:00	910	170	95	1175
===== Hour Totals	2904	391	251	3546
07:15	1076	154	121	1351
07:30	1108	226	150	1484
07:45	1178	308	162	1648
08:00	1119	343	171	1633
===== Hour Totals	4481	1031	604	6116
08:15	1011	329	162	1502
08:30	1031	394	124	1549
08:45	1046	263	98	1407
09:00	822	212	76	1110
===== Hour Totals	3910	1198	460	5568
09:15	888	158	66	1112
09:30	988	203	80	1271
09:45	1134	168	60	1362
10:00	1145	176	75	1396
===== Hour Totals	4155	705	281	5141
10:15	1003	146	43	1192
10:30	980	125	48	1153
10:45	1043	125	51	1219
11:00	985	127	50	1162
===== Hour Totals	4011	523	192	4726
11:15	1013	141	48	1202
11:30	1025	131	59	1215
11:45	920	153	48	1121
12:00	966	176	64	1206
===== Hour Totals	3924	601	219	4744
12:15	1004	122	54	1180
12:30	927	149	53	1129
12:45	1009	153	81	1243

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0628002.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 28, 90

Lane	1-3	4	5	Total
13:00	957	189	86	1232
Hour Totals	3897	613	274	4784
13:15	994	168	82	1244
13:30	1004	157	80	1241
13:45	1003	155	86	1244
14:00	1040	172	67	1279
Hour Totals	4041	652	315	5008
14:15	1062	151	76	1289
14:30	1019	136	75	1230
14:45	1071	146	72	1289
15:00	1069	146	74	1289
Hour Totals	4221	579	297	5097
15:15	1037	134	75	1246
15:30	1173	135	82	1390
15:45	1296	125	75	1496
16:00	1292	153	85	1530
Hour Totals	4798	547	317	5662
16:15	1382	128	70	1580
16:30	1369	138	82	1589
16:45	1452	140	82	1674
17:00	1338	136	75	1549
Hour Totals	5541	542	309	6392
17:15	1314	151	89	1554
17:30	1125	168	133	1426
17:45	1335	128	115	1578
18:00	1386	147	78	1611
Hour Totals	5160	594	415	6169
18:15	1216	104	44	1364
18:30	1179	79	36	1294
18:45	1011	69	26	1106
19:00	943	95	41	1079
Hour Totals	4349	347	147	4843

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0628002.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 28, 90

Lane	1-3	4	5	Total
19:15	895	82	35	1012
19:30	822	52	36	910
19:45	760	49	22	831
20:00	625	69	25	719
Hour Totals	3102	252	118	3472
20:15	669	51	18	738
20:30	612	38	22	672
20:45	579	42	14	635
21:00	586	36	16	638
Hour Totals	2446	167	70	2683
21:15	670	41	25	736
21:30	724	36	17	777
21:45	684	44	16	744
22:00	645	30	15	690
Hour Totals	2723	151	73	2947
22:15	570	33	27	630
22:30	536	36	25	597
22:45	499	38	17	554
23:00	430	34	18	482
Hour Totals	2035	141	87	2263
23:15	459	33	22	514
23:30	438	28	12	478
23:45	364	22	8	394
24:00	341	17	17	375
Hour Totals	1602	100	59	1761
Grand Totals	71269	9382	4668	85319
Percentages	83.5	11.0	5.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0629001.PRN
Station        : 0000000000010
Identification  : 0000000000001
Interval       : 15 minutes
Start date     : Jun 29, 90
Start time    : 00:00
Stop date      : Jun 29, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Fri - Jun 29, 90				
Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total

00:15	336	12	6	354
00:30	319	21	12	352
00:45	223	12	8	243
01:00	207	15	13	235
=====	=====	=====	=====	=====
Hour Totals	1085	60	39	1184
01:15	104	11	11	126
01:30	82	14	6	102
01:45	71	10	12	93
02:00	69	11	9	89
=====	=====	=====	=====	=====
Hour Totals	326	46	38	410
02:15	99	9	4	112
02:30	70	7	8	85
02:45	82	8	8	98
03:00	59	4	7	70
=====	=====	=====	=====	=====
Hour Totals	310	28	27	365
03:15	98	6	3	107
03:30	119	9	0	128
03:45	81	3	2	86
04:00	104	6	7	117
=====	=====	=====	=====	=====
Hour Totals	402	24	12	438
04:15	104	8	9	121
04:30	123	6	12	141
04:45	172	9	9	190
05:00	151	12	6	169
=====	=====	=====	=====	=====
Hour Totals	550	35	36	621
05:15	196	13	4	213
05:30	198	23	13	234
05:45	323	29	27	379
06:00	369	47	28	444
=====	=====	=====	=====	=====
Hour Totals	1086	112	72	1270

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0629001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Fri - Jun 29, 90

Lane	1-3	4	5	Total
06:15	436	43	34	513
06:30	615	77	56	748
06:45	874	96	91	1061
07:00	926	157	99	1182
===== Hour Totals	2851	373	280	3504
07:15	951	181	90	1222
07:30	1013	237	173	1423
07:45	1153	291	161	1605
08:00	1092	335	184	1611
===== Hour Totals	4209	1044	608	5861
08:15	1017	352	175	1544
08:30	1015	332	103	1450
08:45	949	275	90	1314
09:00	953	209	88	1250
===== Hour Totals	3934	1168	456	5558
09:15	987	175	72	1234
09:30	1053	145	70	1268
09:45	1125	149	46	1320
10:00	1062	158	86	1306
===== Hour Totals	4227	627	274	5128
10:15	1029	133	68	1230
10:30	1017	152	48	1217
10:45	1030	157	53	1240
11:00	1102	126	70	1298
===== Hour Totals	4178	568	239	4985
11:15	1032	146	62	1240
11:30	1049	156	60	1265
11:45	1040	144	55	1239
12:00	1033	153	53	1239
===== Hour Totals	4154	599	230	4983
12:15	1077	150	65	1292
12:30	1042	140	80	1262
12:45	1138	143	88	1369

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0629001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Fri - Jun 29, 90

Lane	1-3	4	5	Total
13:00	1073	166	104	1343
Hour Totals	4330	599	337	5266
13:15	1031	189	90	1310
13:30	1010	157	95	1262
13:45	1177	172	82	1431
14:00	1095	167	88	1350
Hour Totals	4313	685	355	5353
14:15	1160	148	72	1380
14:30	1135	151	78	1364
14:45	1122	147	67	1336
15:00	1159	139	74	1372
Hour Totals	4576	585	291	5452
15:15	1169	144	83	1396
15:30	1211	123	89	1423
15:45	1360	133	75	1568
16:00	1333	159	90	1582
Hour Totals	5073	559	337	5969
16:15	1362	133	74	1569
16:30	1414	156	88	1658
16:45	1419	143	90	1652
17:00	1323	169	86	1578
Hour Totals	5518	601	338	6457
17:15	1323	161	88	1572
17:30	1209	198	89	1496
17:45	1187	129	66	1382
18:00	1114	140	43	1297
Hour Totals	4833	628	286	5747
18:15	1122	120	46	1288
18:30	1069	110	34	1213
18:45	934	115	36	1085
19:00	965	110	38	1113
Hour Totals	4090	455	154	4699

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0629001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Fri - Jun 29, 90

Lane	1-3	4	5	Total
19:15	889	99	30	1018
19:30	823	114	31	968
19:45	805	79	29	913
20:00	711	72	25	808
=====	=====	=====	=====	=====
Hour Totals	3228	364	115	3707
20:15	667	75	22	764
20:30	643	66	28	737
20:45	628	63	24	715
21:00	589	63	22	674
=====	=====	=====	=====	=====
Hour Totals	2527	267	96	2890
21:15	664	69	31	764
21:30	663	50	19	732
21:45	616	61	16	693
22:00	593	44	19	656
=====	=====	=====	=====	=====
Hour Totals	2536	224	85	2845
22:15	555	67	22	644
22:30	617	341	33	991
22:45	672	45	32	749
23:00	569	65	29	663
=====	=====	=====	=====	=====
Hour Totals	2413	518	116	3047
23:15	595	31	29	655
23:30	533	49	12	594
23:45	517	55	20	592
24:00	468	47	17	532
=====	=====	=====	=====	=====
Hour Totals	2113	182	78	2373
=====	=====	=====	=====	=====
Grand Totals	72862	10351	4899	88112
Percentages	82.7	11.7	5.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0630002.PRN
Station : 000000000010
Identification : 000000000001 Interval : 15 minutes
Start date : Jun 30, 90 Start time : 00:00
Stop date : Jun 30, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Sat - Jun 30, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	268	13	7	288
00:30	226	10	4	240
00:45	228	12	6	246
01:00	169	12	3	184
===== Hour Totals	891	47	20	958
01:15	148	7	3	158
01:30	139	7	5	151
01:45	118	9	2	129
02:00	117	10	1	128
===== Hour Totals	522	33	11	566
02:15	100	5	3	108
02:30	82	4	5	91
02:45	82	2	3	87
03:00	69	1	2	72
===== Hour Totals	333	12	13	358
03:15	100	6	3	109
03:30	81	2	1	84
03:45	83	2	2	87
04:00	84	1	0	85
===== Hour Totals	348	11	6	365
04:15	98	0	2	100
04:30	120	7	2	129
04:45	135	3	4	142
05:00	157	5	4	166
===== Hour Totals	510	15	12	537
05:15	191	4	4	199
05:30	251	12	9	272
05:45	341	13	12	366
06:00	383	20	12	415
===== Hour Totals	1166	49	37	1252

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0630002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sat - Jun 30, 90

Lane	1-3	4	5	Total
06:15	517	32	11	560
06:30	714	44	32	790
06:45	958	62	55	1075
07:00	1088	109	63	1260
====	====	====	====	====
Hour Totals	3277	247	161	3685
07:15	1082	117	74	1273
07:30	1231	151	105	1487
07:45	1245	172	101	1518
08:00	1186	208	121	1515
====	====	====	====	====
Hour Totals	4744	648	401	5793
08:15	1124	219	91	1434
08:30	1051	225	86	1362
08:45	1029	175	64	1268
09:00	980	128	53	1161
====	====	====	====	====
Hour Totals	4184	747	294	5225
09:15	951	99	54	1104
09:30	868	77	38	983
09:45	950	101	57	1108
10:00	1089	92	73	1254
====	====	====	====	====
Hour Totals	3858	369	222	4449
10:15	1129	82	47	1258
10:30	1008	80	35	1123
10:45	1001	66	43	1110
11:00	1083	72	42	1197
====	====	====	====	====
Hour Totals	4221	300	167	4688
11:15	1092	73	35	1200
11:30	1037	83	36	1156
11:45	1079	77	48	1204
12:00	1116	90	27	1233
====	====	====	====	====
Hour Totals	4324	323	146	4793
12:15	1086	88	40	1214
12:30	1045	71	32	1148
12:45	1128	97	53	1278

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0630002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sat - Jun 30, 90

Lane	1-3	4	5	Total
13:00	1041	104	56	1201
=====	=====	=====	=====	=====
Hour Totals	4300	360	181	4841
13:15	1012	44	62	1118
13:30	1031	99	57	1187
13:45	1063	100	55	1218
14:00	1003	109	48	1160
=====	=====	=====	=====	=====
Hour Totals	4109	352	222	4683
14:15	983	101	49	1133
14:30	1053	98	39	1190
14:45	1075	95	38	1208
15:00	1108	88	39	1235
=====	=====	=====	=====	=====
Hour Totals	4219	382	165	4766
15:15	1127	76	41	1244
15:30	1162	82	48	1292
15:45	1247	74	49	1370
16:00	1356	75	53	1484
=====	=====	=====	=====	=====
Hour Totals	4892	307	191	5390
16:15	1355	77	59	1491
16:30	1227	79	70	1376
16:45	1341	97	60	1498
17:00	1137	107	84	1328
=====	=====	=====	=====	=====
Hour Totals	5060	360	273	5693
17:15	1263	103	103	1469
17:30	1039	103	108	1250
17:45	1193	76	94	1363
18:00	1371	91	84	1546
=====	=====	=====	=====	=====
Hour Totals	4866	373	389	5628
18:15	1276	66	37	1379
18:30	1057	42	23	1122
18:45	932	43	19	994
19:00	892	42	14	948
=====	=====	=====	=====	=====
Hour Totals	4157	193	93	4443

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0530002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sat - Jun 30, 90

Lane	1-3	4	5	Total
19:15	841	24	19	884
19:30	774	30	19	823
19:45	658	35	17	710
20:00	522	30	10	562
====	====	====	====	====
Hour Totals	2795	119	65	2979
20:15	652	34	8	694
20:30	587	14	15	616
20:45	556	18	9	583
21:00	558	25	8	591
====	====	====	====	====
Hour Totals	2353	91	40	2484
21:15	630	23	11	664
21:30	601	18	16	635
21:45	575	13	10	598
22:00	518	20	6	544
====	====	====	====	====
Hour Totals	2324	74	43	2441
22:15	513	25	9	547
22:30	454	16	10	480
22:45	446	23	10	479
23:00	395	20	11	426
====	====	====	====	====
Hour Totals	1808	84	40	1932
23:15	376	10	6	392
23:30	370	12	6	388
23:45	338	11	6	355
24:00	272	13	6	291
====	====	====	====	====
Hour Totals	1356	46	24	1426
====	====	====	====	====
Grand Totals	70617	5542	3216	79375
Percentages	89.0	7.0	4.1	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0701002.PRN
Station        : 0000000000010
Identification  : 0000000000001
Interval       : 15 minutes
Start date    : Jul 1, 90
Start time    : 00:00
Stop date     : Jul 1, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
*****
```

Sun - Jul 1, 90	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	169	14	7	190
00:30	143	11	4	158
00:45	144	13	6	163
01:00	107	13	3	123
===== Hour Totals	563	51	20	634
01:15	94	8	3	105
01:30	88	8	5	101
01:45	75	10	2	87
02:00	74	11	1	86
===== Hour Totals	331	37	11	379
02:15	63	5	3	71
02:30	52	4	5	61
02:45	52	3	3	58
03:00	44	1	2	47
===== Hour Totals	211	13	13	237
03:15	63	6	3	72
03:30	51	2	1	54
03:45	53	2	2	57
04:00	53	1	0	54
===== Hour Totals	220	11	6	237
04:15	62	0	2	64
04:30	76	8	2	86
04:45	86	3	4	93
05:00	99	5	4	108
===== Hour Totals	323	16	12	351
05:15	121	5	4	130
05:30	158	13	9	180
05:45	216	14	13	243
06:00	242	22	13	277
===== Hour Totals	737	54	39	830

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0701002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sun - Jul 1, 90

Lane	1-3	4	5	Total
06:15	327	35	11	373
06:30	452	49	34	535
06:45	606	68	58	732
07:00	688	120	66	874
===== Hour Totals	2073	272	169	2514
07:15	684	128	78	890
07:30	778	166	110	1054
07:45	787	189	105	1081
08:00	750	228	126	1104
===== Hour Totals	2999	711	419	4129
08:15	710	240	95	1045
08:30	665	247	90	1002
08:45	650	192	67	909
09:00	619	140	55	814
===== Hour Totals	2644	819	307	3770
09:15	601	109	56	766
09:30	549	85	40	674
09:45	601	111	60	772
10:00	689	101	76	866
===== Hour Totals	2440	406	232	3078
10:15	714	90	49	853
10:30	638	88	37	763
10:45	633	73	45	751
11:00	685	80	44	809
===== Hour Totals	2670	331	175	3176
11:15	690	80	37	807
11:30	656	91	38	785
11:45	682	84	51	817
12:00	706	98	28	832
===== Hour Totals	2734	353	154	3241
12:15	687	97	42	826
12:30	661	78	34	773
12:45	713	106	55	874

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0701002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sun - Jul 1, 90

Lane	1-3	4	5	Total
13:00	658	115	59	832
=====	=====	=====	=====	=====
Hour Totals	2719	396	190	3305
13:15	640	48	65	753
13:30	652	109	60	821
13:45	672	110	57	839
14:00	634	120	51	805
=====	=====	=====	=====	=====
Hour Totals	2598	387	233	3218
14:15	621	111	51	783
14:30	666	108	40	814
14:45	679	104	40	823
15:00	700	97	41	838
=====	=====	=====	=====	=====
Hour Totals	2666	420	172	3258
15:15	712	84	42	838
15:30	735	90	51	876
15:45	789	82	51	922
16:00	857	82	55	994
=====	=====	=====	=====	=====
Hour Totals	3093	338	199	3630
16:15	857	84	61	1002
16:30	776	87	73	936
16:45	848	106	63	1017
17:00	719	118	88	925
=====	=====	=====	=====	=====
Hour Totals	3200	395	285	3880
17:15	799	113	108	1020
17:30	657	113	113	883
17:45	754	84	98	936
18:00	867	100	88	1055
=====	=====	=====	=====	=====
Hour Totals	3077	410	407	3894
18:15	807	73	39	919
18:30	669	46	24	739
18:45	589	47	20	656
19:00	564	47	15	626
=====	=====	=====	=====	=====
Hour Totals	2629	213	98	2940

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0701002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sun - Jul 1, 90

Lane	1-3	4	5	Total
19:15	532	26	20	578
19:30	489	33	20	542
19:45	416	38	18	472
20:00	330	33	11	374
===== Hour Totals	1767	130	69	1966
20:15	412	37	9	458
20:30	371	15	16	402
20:45	352	20	9	381
21:00	353	28	9	390
===== Hour Totals	1488	100	43	1631
21:15	398	26	11	435
21:30	380	20	17	417
21:45	363	14	10	387
22:00	328	22	6	356
===== Hour Totals	1469	82	44	1595
22:15	324	28	9	361
22:30	287	18	10	315
22:45	282	26	10	318
23:00	250	22	11	283
===== Hour Totals	1143	94	40	1277
23:15	238	11	7	256
23:30	234	13	6	253
23:45	214	12	7	233
24:00	172	14	5	191
===== Hour Totals	858	50	25	933
===== Grand Totals	44652	6089	3362	54103
Percentages	82.5	11.3	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0702002.PRN
Station        : 0000000000010
Identification  : 0000000000001
Start date     : Jul 2, 90
Stop date      : Jul 2, 90
City/Town      : TAMPA
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
*****
```

Mon - Jul 2, 90	1-3	4	5	Total
Lane				
00:15	247	21	11	279
00:30	209	16	6	231
00:45	211	19	9	239
01:00	157	20	5	182
Hour Totals	824	76	31	931
01:15	137	12	4	153
01:30	128	12	7	147
01:45	109	15	3	127
02:00	108	16	2	126
Hour Totals	482	55	16	553
02:15	93	8	5	106
02:30	76	6	7	89
02:45	76	4	4	84
03:00	64	1	3	68
Hour Totals	309	19	19	347
03:15	93	9	4	106
03:30	75	3	2	80
03:45	77	3	3	83
04:00	78	2	0	80
Hour Totals	323	17	9	349
04:15	91	0	3	94
04:30	111	12	3	126
04:45	125	5	6	136
05:00	145	8	6	159
Hour Totals	472	25	18	515
05:15	176	7	6	189
05:30	231	20	14	265
05:45	315	21	19	355
06:00	354	32	19	405
Hour Totals	1076	80	58	1214

Ashley *Scott*

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0702002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Mon - Jul 2, 90

Lane	1-3	4	5	Total
06:15	478	51	17	546
06:30	660	71	49	780
06:45	886	99	85	1070
07:00	1006	175	97	1278
===== Hour Totals	3030	396	248	3674
07:15	1000	187	113	1300
07:30	1138	242	161	1541
07:45	1150	276	154	1580
08:00	1096	333	184	1613
===== Hour Totals	4384	1038	612	6034
08:15	1039	351	139	1529
08:30	971	361	132	1464
08:45	951	281	98	1330
09:00	905	205	81	1191
===== Hour Totals	3866	1198	450	5514
09:15	879	159	82	1120
09:30	802	124	58	984
09:45	878	163	88	1129
10:00	1007	148	111	1266
===== Hour Totals	3566	594	339	4499
10:15	1043	131	72	1246
10:30	932	128	54	1114
10:45	925	106	66	1097
11:00	1001	116	64	1181
===== Hour Totals	3901	481	256	4638
11:15	1009	117	54	1180
11:30	958	133	55	1146
11:45	997	123	74	1194
12:00	1031	144	41	1216
===== Hour Totals	3995	517	224	4736
12:15	1004	142	61	1207
12:30	965	114	49	1128
12:45	1042	156	81	1279

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File       : D0702002.PRN
Station        : 0000000000010
Identification  : 0000000000001
*****
Lanes 1-5 are Eastbound
```

Mon - Jul 2, 90

Lane	1-3	4	5	Total
13:00	962	167	86	1215
Hour Totals	3973	579	277	4829
13:15	935	70	95	1100
13:30	952	160	88	1200
13:45	982	161	84	1227
14:00	927	175	74	1176
Hour Totals	3796	566	341	4703
14:15	908	162	75	1145
14:30	973	158	59	1190
14:45	993	153	58	1204
15:00	1021	142	60	1223
Hour Totals	3895	615	252	4762
15:15	1041	122	62	1225
15:30	1074	132	74	1280
15:45	1152	119	75	1346
16:00	1253	120	81	1454
Hour Totals	4520	493	292	5305
16:15	1252	123	90	1465
16:30	1134	127	106	1367
16:45	1239	156	92	1487
17:00	1051	172	128	1351
Hour Totals	4676	578	416	5670
17:15	1167	165	158	1490
17:30	960	165	165	1290
17:45	1102	122	143	1367
18:00	1267	146	128	1541
Hour Totals	4496	598	594	5688
18:15	1179	106	57	1342
18:30	977	67	35	1079
18:45	861	69	29	959
19:00	824	68	22	914
Hour Totals	3841	310	143	4294

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0702002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Mon - Jul 2, 90

Lane	1-3	4	5	Total
19:15	777	38	29	844
19:30	715	48	30	793
19:45	608	56	27	691
20:00	483	48	16	547
====	====	====	====	====
Hour Totals	2583	190	102	2875
20:15	603	54	13	670
20:30	543	22	24	589
20:45	514	29	14	557
21:00	515	40	13	568
====	====	====	====	====
Hour Totals	2175	145	64	2384
21:15	582	37	17	636
21:30	556	30	25	611
21:45	531	21	15	567
22:00	479	32	9	520
====	====	====	====	====
Hour Totals	2148	120	66	2334
22:15	474	40	14	528
22:30	420	26	15	461
22:45	412	37	15	464
23:00	365	32	17	414
====	====	====	====	====
Hour Totals	1671	135	61	1867
23:15	348	16	10	374
23:30	342	19	9	370
23:45	312	18	10	340
24:00	251	21	9	281
====	====	====	====	====
Hour Totals	1253	74	38	1365
====	====	====	====	====
Grand Totals	65255	8899	4926	79080
Percentages	82.5	11.3	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0703002.PRN
Station : 000000000010
Identification : 000000000001 Interval : 15 minutes
Start date : Jul 3, 90 Start time : 00:00
Stop date : Jul 3, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Tue - Jul 3, 90

Lane	1-3	<i>Ashley</i>	5	Total
00:15	257	22	11	290
00:30	217	16	6	239
00:45	219	19	9	247
01:00	163	21	5	189
Hour Totals	856	78	31	965
01:15	142	12	4	158
01:30	133	12	7	152
01:45	114	15	3	132
02:00	113	16	2	131
Hour Totals	502	55	16	573
02:15	96	8	5	109
02:30	79	6	7	92
02:45	79	4	4	87
03:00	67	1	3	71
Hour Totals	321	19	19	359
03:15	96	9	4	109
03:30	78	3	2	83
03:45	80	3	3	86
04:00	81	2	0	83
Hour Totals	335	17	9	361
04:15	94	0	3	97
04:30	116	12	3	131
04:45	130	5	6	141
05:00	151	8	6	165
Hour Totals	491	25	18	534
05:15	183	7	6	196
05:30	241	21	14	276
05:45	328	22	19	369
06:00	368	33	19	420
Hour Totals	1120	83	58	1261

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0703002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Tue - Jul 3, 90

Lane	1-3	4	5	Total
06:15	497	53	17	567
06:30	687	74	51	812
06:45	921	104	88	1113
07:00	1047	182	100	1329
=====	=====	=====	=====	=====
Hour Totals	3152	413	256	3821
07:15	1040	195	118	1353
07:30	1184	252	167	1603
07:45	1197	287	160	1644
08:00	1141	346	192	1679
=====	=====	=====	=====	=====
Hour Totals	4562	1080	637	6279
08:15	1080	365	145	1590
08:30	1011	376	137	1524
08:45	989	292	101	1382
09:00	942	213	84	1239
=====	=====	=====	=====	=====
Hour Totals	4022	1246	467	5735
09:15	914	165	85	1164
09:30	834	129	60	1023
09:45	913	169	91	1173
10:00	1048	154	116	1318
=====	=====	=====	=====	=====
Hour Totals	3709	617	352	4678
10:15	1085	136	75	1296
10:30	970	133	56	1159
10:45	962	111	69	1142
11:00	1041	121	67	1229
=====	=====	=====	=====	=====
Hour Totals	4058	501	267	4826
11:15	1050	122	56	1228
11:30	997	138	57	1192
11:45	1037	128	77	1242
12:00	1073	150	43	1266
=====	=====	=====	=====	=====
Hour Totals	4157	538	233	4928
12:15	1044	148	64	1256
12:30	1004	119	51	1174
12:45	1084	162	84	1330

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0703002.PRN
Station        : 0000000000010
Identification  : 0000000000001
*****
Lanes 1-5 are Eastbound
```

Tue - Jul 3, 90

Lane	1-3	4	5	Total
13:00	1001	174	89	1264
Hour Totals	4133	603	288	5024
13:15	973	73	98	1144
13:30	991	166	91	1248
13:45	1022	167	87	1276
14:00	965	182	77	1224
Hour Totals	3951	588	353	4892
14:15	945	168	78	1191
14:30	1013	164	61	1238
14:45	1033	159	60	1252
15:00	1065	148	63	1276
Hour Totals	4056	639	262	4957
15:15	1083	127	65	1275
15:30	1117	137	77	1331
15:45	1199	124	78	1401
16:00	1304	125	84	1513
Hour Totals	4703	513	304	5520
16:15	1303	128	93	1524
16:30	1180	132	111	1423
16:45	1289	162	95	1546
17:00	1094	179	133	1406
Hour Totals	4866	601	432	5899
17:15	1215	172	164	1551
17:30	999	172	172	1343
17:45	1147	127	149	1423
18:00	1318	152	133	1603
Hour Totals	4679	623	618	5920
18:15	1227	111	59	1397
18:30	1017	70	37	1124
18:45	896	72	30	998
19:00	858	71	23	952
Hour Totals	3998	324	149	4471

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0703002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Tue - Jul 3, 90

Lane	1-3	4	5	Total
19:15	809	40	30	879
19:30	744	50	31	825
19:45	632	58	28	718
20:00	502	50	16	568
===== Hour Totals	2687	198	105	2990
20:15	627	56	13	696
20:30	565	23	25	613
20:45	535	30	14	579
21:00	536	42	13	591
===== Hour Totals	2263	151	65	2479
21:15	606	39	17	662
21:30	578	31	26	635
21:45	552	22	15	589
22:00	498	33	9	540
===== Hour Totals	2234	125	67	2426
22:15	493	42	14	549
22:30	437	27	12	476
22:45	428	39	15	482
23:00	380	33	17	430
===== Hour Totals	1738	141	58	1937
23:15	362	16	10	388
23:30	356	19	9	384
23:45	325	18	10	353
24:00	261	22	9	292
===== Hour Totals	1304	75	38	1417
===== Grand Totals	67897	9253	5102	82252
Percentages	82.5	11.2	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0704002.PRN
Station : 000000000010
Identification : 000000000001 Interval : 15 minutes
Start date : Jul 4, 90 Start time : 00:00
Stop date : Jul 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Wed - Jul 4, 90	1-3	4	5	Total
Lane				
00:15	162	14	7	183
00:30	137	10	4	151
00:45	138	12	6	156
01:00	103	13	3	119
=====	=====	=====	=====	=====
Hour Totals	540	49	20	609
01:15	90	8	3	101
01:30	84	8	5	97
01:45	72	10	2	84
02:00	71	10	1	82
=====	=====	=====	=====	=====
Hour Totals	317	36	11	364
02:15	61	5	3	69
02:30	50	4	5	59
02:45	50	3	3	56
03:00	42	1	2	45
=====	=====	=====	=====	=====
Hour Totals	203	13	13	229
03:15	61	6	3	70
03:30	49	2	1	52
03:45	50	2	2	54
04:00	51	1	0	52
=====	=====	=====	=====	=====
Hour Totals	211	11	6	228
04:15	59	0	2	61
04:30	73	8	2	83
04:45	82	3	4	89
05:00	95	5	4	104
=====	=====	=====	=====	=====
Hour Totals	309	16	12	337
05:15	116	5	4	125
05:30	152	13	9	174
05:45	207	14	12	233
06:00	232	21	12	265
=====	=====	=====	=====	=====
Hour Totals	707	53	37	797

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0704002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Wed - Jul 4, 90

Lane	1-3	4	5	Total
06:15	313	34	11	358
06:30	433	47	32	512
06:45	581	65	56	702
07:00	660	115	63	838
=====	=====	=====	=====	=====
Hour Totals	1987	261	162	2410
07:15	656	123	74	853
07:30	746	159	105	1010
07:45	755	181	101	1037
08:00	719	218	121	1058
=====	=====	=====	=====	=====
Hour Totals	2876	681	401	3958
08:15	681	230	91	1002
08:30	637	237	87	961
08:45	623	184	64	871
09:00	594	134	53	781
=====	=====	=====	=====	=====
Hour Totals	2535	785	295	3615
09:15	576	104	54	734
09:30	526	81	38	645
09:45	576	107	57	740
10:00	660	97	73	830
=====	=====	=====	=====	=====
Hour Totals	2338	389	222	2949
10:15	684	86	47	817
10:30	611	84	36	731
10:45	607	70	43	720
11:00	656	76	42	774
=====	=====	=====	=====	=====
Hour Totals	2558	316	168	3042
11:15	662	77	36	775
11:30	629	87	36	752
11:45	654	81	48	783
12:00	676	94	27	797
=====	=====	=====	=====	=====
Hour Totals	2621	339	147	3107
12:15	658	93	40	791
12:30	633	75	32	740
12:45	683	102	53	838

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0704002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Wed - Jul 4, 90	1-3	4	5	Total
Lane				
13:00	631	110	56	797
Hour Totals	2605	380	181	3166
13:15	613	46	62	721
13:30	625	105	57	787
13:45	644	105	55	804
14:00	608	115	48	771
Hour Totals	2490	371	222	3083
14:15	596	106	49	751
14:30	638	103	39	780
14:45	651	100	38	789
15:00	671	93	39	803
Hour Totals	2556	402	165	3123
15:15	683	80	41	804
15:30	704	87	48	839
15:45	756	78	49	883
16:00	822	79	53	954
Hour Totals	2965	324	191	3480
16:15	821	81	59	961
16:30	744	83	70	897
16:45	813	102	60	975
17:00	689	113	84	886
Hour Totals	3067	379	273	3719
17:15	766	109	103	978
17:30	630	109	109	848
17:45	723	80	94	897
18:00	831	96	84	1011
Hour Totals	2950	394	390	3734
18:15	773	70	37	880
18:30	641	44	23	708
18:45	565	45	19	629
19:00	541	45	14	600
Hour Totals	2520	204	93	2817

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0704002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Wed - Jul 4, 90

Lane	1-3	4	5	Total
19:15	510	25	19	554
19:30	469	32	19	520
19:45	399	37	17	453
20:00	317	32	10	359
Hour Totals	1695	126	65	1886
20:15	395	36	8	439
20:30	356	14	16	386
20:45	337	19	9	365
21:00	338	26	8	372
Hour Totals	1426	95	41	1562
21:15	382	25	11	418
21:30	364	19	16	399
21:45	348	14	10	372
22:00	314	21	6	341
Hour Totals	1408	79	43	1530
22:15	311	26	9	346
22:30	275	17	10	302
22:45	270	25	10	305
23:00	240	21	11	272
Hour Totals	1096	89	40	1225
23:15	228	10	6	244
23:30	224	12	6	242
23:45	205	12	6	223
24:00	265	14	6	285
Hour Totals	922	48	24	994
Grand Totals	42902	5840	3222	51964
Percentages	82.6	11.2	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0705001.PRN
Station       : 000000000010
Identification : 000000000001
Start date    : Jul 5, 90
Stop date     : Jul 5, 90
City/Town     : TAMPA
Location      : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
```

Thu - Jul 5, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	256	21	11	288
00:30	216	16	6	238
00:45	218	19	9	246
01:00	162	20	5	187
=====	=====	=====	=====	=====
Hour Totals	852	76	31	959
01:15	142	12	4	158
01:30	132	12	7	151
01:45	113	15	3	131
02:00	112	16	2	130
=====	=====	=====	=====	=====
Hour Totals	499	55	16	570
02:15	96	8	5	109
02:30	78	6	7	91
02:45	78	4	4	86
03:00	66	1	3	70
=====	=====	=====	=====	=====
Hour Totals	318	19	19	356
03:15	96	9	4	109
03:30	77	3	2	82
03:45	79	3	3	85
04:00	81	2	0	83
=====	=====	=====	=====	=====
Hour Totals	333	17	9	359
04:15	94	0	3	97
04:30	115	12	3	130
04:45	129	5	6	140
05:00	150	8	6	164
=====	=====	=====	=====	=====
Hour Totals	488	25	18	531
05:15	182	7	6	195
05:30	239	20	14	273
05:45	326	21	19	366
06:00	366	33	19	418
=====	=====	=====	=====	=====
Hour Totals	1113	81	58	1252

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0705001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Thu - Jul 5, 90

Lane	1-3	4	5	Total
06:15	494	53	17	564
06:30	683	73	51	807
06:45	916	103	88	1107
07:00	1040	181	100	1321
=====	=====	=====	=====	=====
Hour Totals	3133	410	256	3799
07:15	1034	194	117	1345
07:30	1177	251	166	1594
07:45	1190	285	159	1634
08:00	1134	344	191	1669
=====	=====	=====	=====	=====
Hour Totals	4535	1074	633	6242
08:15	1074	363	144	1581
08:30	1005	374	137	1516
08:45	983	290	101	1374
09:00	936	212	84	1232
=====	=====	=====	=====	=====
Hour Totals	3998	1239	466	5703
09:15	909	164	85	1158
09:30	829	128	60	1017
09:45	908	168	91	1167
10:00	1041	153	115	1309
=====	=====	=====	=====	=====
Hour Totals	3687	613	351	4651
10:15	1079	136	74	1289
10:30	964	132	56	1152
10:45	957	110	68	1135
11:00	1035	120	66	1221
=====	=====	=====	=====	=====
Hour Totals	4035	498	264	4797
11:15	1043	121	56	1220
11:30	991	138	57	1186
11:45	1031	127	76	1234
12:00	1067	149	43	1259
=====	=====	=====	=====	=====
Hour Totals	4132	535	232	4899
12:15	1038	147	63	1248
12:30	999	118	51	1168
12:45	1078	161	84	1323

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0705001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Thu - Jul 5, 90

Lane	1-3	4	5	Total
13:00	996	173	89	1258
Hour Totals	4111	599	287	4997
13:15	967	72	98	1137
13:30	985	165	91	1241
13:45	1016	166	87	1269
14:00	959	181	76	1216
Hour Totals	3927	584	352	4863
14:15	940	167	77	1184
14:30	1007	163	61	1231
14:45	1027	158	60	1245
15:00	1059	147	62	1268
Hour Totals	4033	635	260	4928
15:15	1077	126	64	1267
15:30	1111	137	76	1324
15:45	1192	123	77	1392
16:00	1296	124	84	1504
Hour Totals	4676	510	301	5487
16:15	1295	127	93	1515
16:30	1173	131	110	1414
16:45	1282	161	95	1538
17:00	1087	178	132	1397
Hour Totals	4837	597	430	5864
17:15	1208	171	163	1542
17:30	994	171	171	1336
17:45	1140	126	148	1414
18:00	1310	151	132	1593
Hour Totals	4652	619	614	5885
18:15	1220	110	59	1389
18:30	1011	69	37	1117
18:45	891	71	30	992
19:00	853	70	22	945
Hour Totals	3975	320	148	4443

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0705001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Thu - Jul 5, 90

Lane	1-3	4	5	Total
19:15	804	40	30	874
19:30	740	50	31	821
19:45	629	58	28	715
20:00	499	50	16	565
Hour Totals	2672	198	105	2975
20:15	624	56	13	693
20:30	561	22	24	607
20:45	532	30	14	576
21:00	533	42	13	588
Hour Totals	2250	150	64	2464
21:15	602	39	17	658
21:30	575	31	25	631
21:45	549	21	15	585
22:00	495	33	9	537
Hour Totals	2221	124	66	2411
22:15	490	42	14	546
22:30	434	26	15	475
22:45	426	39	15	480
23:00	378	33	17	428
Hour Totals	1728	140	61	1929
23:15	360	16	10	386
23:30	354	19	9	382
23:45	323	18	10	351
24:00	260	21	8	289
Hour Totals	1297	74	37	1408
Grand Totals	67502	9192	5078	81772
Percentages	82.5	11.2	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0706001.PRN
Station : 0000000000010
Identification : 0000000000001 Interval : 15 minutes
Start date : Jul 6, 90 Start time : 00:00
Stop date : Jul 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Fri - Jul 6, 90

Lane	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	341	18	10	369
00:30	296	16	12	324
00:45	196	7	8	211
01:00	194	12	9	215
=====	=====	=====	=====	=====
Hour Totals	1027	53	39	1119
01:15	145	13	6	164
01:30	141	6	6	153
01:45	141	13	7	161
02:00	108	5	10	123
=====	=====	=====	=====	=====
Hour Totals	535	37	29	601
02:15	116	10	6	132
02:30	98	4	5	107
02:45	111	5	2	118
03:00	93	3	6	102
=====	=====	=====	=====	=====
Hour Totals	418	22	19	459
03:15	94	7	3	104
03:30	93	7	3	103
03:45	107	1	5	113
04:00	99	4	4	107
=====	=====	=====	=====	=====
Hour Totals	393	19	15	427
04:15	107	2	9	118
04:30	122	6	11	139
04:45	141	3	9	153
05:00	166	13	1	180
=====	=====	=====	=====	=====
Hour Totals	536	24	30	590
05:15	217	8	10	235
05:30	223	17	7	247
05:45	297	31	14	342
06:00	350	29	18	397
=====	=====	=====	=====	=====
Hour Totals	1087	85	49	1221

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0706001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Fri - Jul 6, 90

Lane	1-3	4	5	Total
06:15	504	50	24	578
06:30	600	58	40	698
06:45	833	106	81	1020
07:00	802	156	105	1063
=====	=====	=====	=====	=====
Hour Totals	2739	370	250	3359
07:15	916	140	116	1172
07:30	1047	197	135	1379
07:45	1150	262	143	1555
08:00	958	283	157	1398
=====	=====	=====	=====	=====
Hour Totals	4071	882	551	5504
08:15	928	357	136	1421
08:30	957	331	105	1393
08:45	1046	251	90	1387
09:00	969	234	81	1284
=====	=====	=====	=====	=====
Hour Totals	3900	1173	412	5485
09:15	1003	149	66	1218
09:30	1064	120	58	1242
09:45	1067	140	56	1263
10:00	1060	147	57	1264
=====	=====	=====	=====	=====
Hour Totals	4194	556	237	4987
10:15	1024	122	53	1199
10:30	1039	130	53	1222
10:45	1031	127	49	1207
11:00	1026	133	50	1209
=====	=====	=====	=====	=====
Hour Totals	4120	512	205	4837
11:15	1130	123	51	1304
11:30	1058	123	49	1230
11:45	1041	129	77	1247
12:00	1077	150	43	1270
=====	=====	=====	=====	=====
Hour Totals	4306	525	220	5051
12:15	1049	148	64	1261
12:30	1008	119	51	1178
12:45	1089	163	84	1336

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File       : D0706001.PRN
Station        : 000000000010
Identification  : 000000000001
*****
Lanes 1-5 are Eastbound
-----
```

Fri - Jul 6, 90

Lane	1-3	4	5	Total
13:00	1005	175	90	1270
=====	=====	=====	=====	=====
Hour Totals	4151	605	289	5045
13:15	977	168	99	1244
13:30	995	167	92	1254
13:45	1026	168	87	1281
14:00	968	183	77	1228
=====	=====	=====	=====	=====
Hour Totals	3966	686	355	5007
14:15	949	169	78	1196
14:30	1017	165	62	1244
14:45	1037	159	61	1257
15:00	1069	148	63	1280
=====	=====	=====	=====	=====
Hour Totals	4072	641	264	4977
15:15	1088	128	65	1281
15:30	1122	138	77	1337
15:45	1204	125	78	1407
16:00	1309	126	84	1519
=====	=====	=====	=====	=====
Hour Totals	4723	517	304	5544
16:15	1308	129	94	1531
16:30	1184	133	111	1428
16:45	1294	163	96	1553
17:00	1098	180	134	1412
=====	=====	=====	=====	=====
Hour Totals	4884	605	435	5924
17:15	1219	173	165	1557
17:30	1003	173	175	1351
17:45	1151	128	149	1428
18:00	1323	152	134	1609
=====	=====	=====	=====	=====
Hour Totals	4696	626	623	5945
18:15	1232	111	60	1403
18:30	1021	70	37	1128
18:45	899	72	30	1001
19:00	861	71	23	955
=====	=====	=====	=====	=====
Hour Totals	4013	324	150	4487

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0706001.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Fri - Jul 6, 90

Lane	1-3	4	5	Total
19:15	812	40	30	882
19:30	747	50	31	828
19:45	635	59	28	722
20:00	504	50	16	570
=====	=====	=====	=====	=====
Hour Totals	2698	199	105	3002
20:15	630	57	13	700
20:30	567	23	25	615
20:45	537	30	14	581
21:00	538	42	13	593
=====	=====	=====	=====	=====
Hour Totals	2272	152	65	2489
21:15	608	39	17	664
21:30	580	31	26	637
21:45	555	22	15	592
22:00	500	33	9	542
=====	=====	=====	=====	=====
Hour Totals	2243	125	67	2435
22:15	495	42	14	551
22:30	438	27	15	480
22:45	430	39	15	484
23:00	382	33	17	432
=====	=====	=====	=====	=====
Hour Totals	1745	141	61	1947
23:15	363	16	10	389
23:30	357	20	11	388
23:45	326	19	9	354
24:00	262	22	6	290
=====	=====	=====	=====	=====
Hour Totals	1308	77	36	1421
=====	=====	=====	=====	=====
Grand Totals	68097	8956	4810	81863
Percentages	83.2	10.9	5.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0707002.PRN
Station        : 000000000010
Identification  : 000000000001
Start date     : Jul 7, 90
Stop date      : Jul 7, 90
City/Town      : TAMPA
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-5 are Eastbound
```

Sat - Jul 7, 90	1-3	<i>Ashley</i> 4	<i>Scott</i> 5	Total
00:15	205	10	5	220
00:30	174	8	3	185
00:45	175	9	4	188
01:00	130	9	2	141
====	====	====	====	====
Hour Totals	684	36	14	734
01:15	114	6	2	122
01:30	106	6	3	115
01:45	91	7	1	99
02:00	90	8	1	99
====	====	====	====	====
Hour Totals	401	27	7	435
02:15	77	4	2	83
02:30	63	3	3	69
02:45	63	2	2	67
03:00	53	0	1	54
====	====	====	====	====
Hour Totals	256	9	8	273
03:15	77	4	2	83
03:30	62	1	1	64
03:45	64	1	1	66
04:00	65	1	1	67
====	====	====	====	====
Hour Totals	268	7	5	280
04:15	75	0	1	76
04:30	93	6	1	100
04:45	104	2	3	109
05:00	120	4	3	127
====	====	====	====	====
Hour Totals	392	12	8	412
05:15	147	3	3	153
05:30	192	9	7	208
05:45	262	10	9	281
06:00	294	15	9	318
====	====	====	====	====
Hour Totals	895	37	28	960

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0707002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sat - Jul 7, 90

Lane	1-3	4	5	Total
06:15	397	25	8	430
06:30	549	34	25	608
06:45	736	48	43	827
07:00	836	84	49	969
===== Hour Totals	2518	191	125	2834
07:15	831	90	57	978
07:30	946	116	81	1143
07:45	956	132	77	1165
08:00	911	159	93	1163
===== Hour Totals	3644	497	308	4449
08:15	863	168	70	1101
08:30	807	173	66	1046
08:45	790	134	49	973
09:00	752	98	41	891
===== Hour Totals	3212	573	226	4011
09:15	730	76	41	847
09:30	666	59	29	754
09:45	729	78	44	851
10:00	837	71	56	964
===== Hour Totals	2962	284	170	3416
10:15	867	63	36	966
10:30	774	61	27	862
10:45	769	51	33	853
11:00	832	56	32	920
===== Hour Totals	3242	231	128	3601
11:15	838	56	27	921
11:30	797	64	28	889
11:45	829	59	37	925
12:00	857	69	21	947
===== Hour Totals	3321	248	113	3682
12:15	834	68	31	933
12:30	802	55	25	882
12:45	866	75	41	982

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

```
*****
Data File       : D0707002.PRN
Station        : 0000000000010
Identification  : 0000000000001
*****
Lanes 1-5 are Eastbound
```

Sat - Jul 7, 90	1-3	4	5	Total
13:00	800	80	43	923
Hour Totals	3302	278	140	3720
13:15	777	33	48	858
13:30	792	76	44	912
13:45	816	77	42	935
14:00	770	84	37	891
Hour Totals	3155	270	171	3596
14:15	755	77	38	870
14:30	809	75	30	914
14:45	825	73	29	927
15:00	851	68	30	949
Hour Totals	3240	293	127	3660
15:15	865	58	31	954
15:30	892	63	37	992
15:45	958	57	38	1053
16:00	1041	58	41	1140
Hour Totals	3756	236	147	4139
16:15	1041	59	45	1145
16:30	942	61	53	1056
16:45	1030	75	46	1151
17:00	874	83	64	1021
Hour Totals	3887	278	208	4373
17:15	970	79	79	1128
17:30	798	79	83	960
17:45	916	58	72	1046
18:00	1053	70	64	1187
Hour Totals	3737	286	298	4321
18:15	980	51	29	1060
18:30	812	32	18	862
18:45	716	33	14	763
19:00	685	33	11	729
Hour Totals	3193	149	72	3414

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0707002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sat - Jul 7, 90

Lane	1-3	4	5	Total
19:15	646	18	14	678
19:30	594	23	15	632
19:45	505	27	13	545
20:00	401	23	8	432
Hour Totals	2146	91	50	2287
20:15	501	26	6	533
20:30	451	10	12	473
20:45	427	14	7	448
21:00	428	19	6	453
Hour Totals	1807	69	31	1907
21:15	484	18	8	510
21:30	462	14	12	488
21:45	441	10	7	458
22:00	398	15	4	417
Hour Totals	1785	57	31	1873
22:15	394	19	7	420
22:30	349	12	7	368
22:45	342	18	7	367
23:00	304	15	8	327
Hour Totals	1389	64	29	1482
23:15	289	8	5	302
23:30	284	9	4	297
23:45	260	8	5	273
24:00	209	10	4	223
Hour Totals	1042	35	18	1095
Grand Totals	54234	4258	2462	60954
Percentages	89.0	7.0	4.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0708002.PRN
Station : 000000000010
Identification : 000000000001 Interval : 15 minutes
Start date : Jul 8, 90 Start time : 00:00
Stop date : Jul 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E

Lanes 1-5 are Eastbound

Ashley Scott

Sun - Jul 8, 90	1-3	4	5	Total
Lane				
00:15	166	14	7	187
00:30	140	11	4	155
00:45	141	13	6	160
01:00	105	13	3	121
=====	=====	=====	=====	=====
Hour Totals	552	51	20	623
01:15	92	8	3	103
01:30	86	8	5	99
01:45	73	10	2	85
02:00	73	11	1	85
=====	=====	=====	=====	=====
Hour Totals	324	37	11	372
02:15	62	5	3	70
02:30	51	4	5	60
02:45	51	3	3	57
03:00	43	1	2	46
=====	=====	=====	=====	=====
Hour Totals	207	13	13	233
03:15	62	6	3	71
03:30	50	2	1	53
03:45	51	2	2	55
04:00	52	1	0	53
=====	=====	=====	=====	=====
Hour Totals	215	11	6	232
04:15	61	0	2	63
04:30	75	8	2	85
04:45	84	3	4	91
05:00	97	5	4	106
=====	=====	=====	=====	=====
Hour Totals	317	16	12	345
05:15	118	5	4	127
05:30	155	13	9	177
05:45	211	14	13	238
06:00	237	21	13	271
=====	=====	=====	=====	=====
Hour Totals	721	53	39	813

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0708002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sun - Jul 8, 90

Lane	1-3	4	5	Total
06:15	320	34	11	365
06:30	442	48	33	523
06:45	593	67	57	717
07:00	674	117	65	856
Hour Totals	2029	266	166	2461
07:15	670	125	76	871
07:30	762	162	108	1032
07:45	771	185	103	1059
08:00	735	223	123	1081
Hour Totals	2938	695	410	4043
08:15	696	235	93	1024
08:30	651	242	88	981
08:45	637	188	65	890
09:00	607	137	54	798
Hour Totals	2591	802	300	3693
09:15	589	106	55	750
09:30	537	83	39	659
09:45	588	109	59	756
10:00	675	99	75	849
Hour Totals	2389	397	228	3014
10:15	699	88	48	835
10:30	624	86	36	746
10:45	620	71	44	735
11:00	671	78	43	792
Hour Totals	2614	323	171	3108
11:15	676	79	36	791
11:30	642	89	37	768
11:45	668	83	50	801
12:00	691	96	28	815
Hour Totals	2677	347	151	3175
12:15	673	95	41	809
12:30	647	77	33	757
12:45	698	104	54	856

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File       : D0708002.PRN
Station        : 0000000000010
Identification  : 000000000001
*****
Lanes 1-5 are Eastbound
-----
```

Sun - Jul 8, 90

Lane	1-3	4	5	Total
13:00	645	112	57	814
Hour Totals	2663	388	185	3236
13:15	626	101	63	790
13:30	638	107	59	804
13:45	658	108	56	822
14:00	621	117	50	788
Hour Totals	2543	433	228	3204
14:15	609	108	50	767
14:30	652	106	40	798
14:45	665	102	39	806
15:00	686	95	40	821
Hour Totals	2612	411	169	3192
15:15	698	82	42	822
15:30	719	88	50	857
15:45	772	80	50	902
16:00	840	81	54	975
Hour Totals	3029	331	196	3556
16:15	839	83	60	982
16:30	760	85	71	916
16:45	830	104	61	995
17:00	704	116	86	906
Hour Totals	3133	388	278	3799
17:15	782	111	106	999
17:30	644	111	103	858
17:45	739	82	96	917
18:00	849	98	86	1033
Hour Totals	3014	402	391	3807
18:15	790	71	38	899
18:30	655	45	24	724
18:45	577	46	19	642
19:00	552	46	15	613
Hour Totals	2574	208	96	2878

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0708002.PRN
Station : 000000000010
Identification : 000000000001

Lanes 1-5 are Eastbound

Sun - Jul 8, 90

Lane	1-3	4	5	Total
19:15	521	26	19	566
19:30	479	32	20	531
19:45	407	38	18	463
20:00	3232	32	11	3275
=====	=====	=====	=====	=====
Hour Totals	4639	128	68	4835
20:15	404	36	9	449
20:30	364	15	16	395
20:45	345	19	9	373
21:00	345	27	9	381
=====	=====	=====	=====	=====
Hour Totals	1458	97	43	1598
21:15	390	25	11	426
21:30	372	20	17	409
21:45	356	14	10	380
22:00	321	21	6	348
=====	=====	=====	=====	=====
Hour Totals	1439	80	44	1563
22:15	317	27	9	353
22:30	281	17	10	308
22:45	276	25	10	311
23:00	245	21	11	277
=====	=====	=====	=====	=====
Hour Totals	1119	90	40	1249
23:15	233	11	7	251
23:30	229	13	6	248
23:45	209	12	8	229
24:00	168	14	5	187
=====	=====	=====	=====	=====
Hour Totals	839	50	26	915
=====	=====	=====	=====	=====
Grand Totals	46636	6017	3291	55944
Percentages	83.4	10.8	5.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0709001.PRN
Station : 000000000010
Identification : 000000000011 Interval : 15 minutes
Start date : Jul 9, 90 Start time : 00:00
Stop date : Jul 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E

Lanes 1-5 are Eastbound

Mon - Jul 9, 90

Lane	1-3	4	5	Total
00:15	241	23	10	274
00:30	222	13	8	243
00:45	206	18	5	229
01:00	165	19	8	192
=====	=====	=====	=====	=====
Hour Totals	834	73	31	938
01:15	132	14	4	150
01:30	130	12	6	148
01:45	111	12	5	128
02:00	100	15	1	116
=====	=====	=====	=====	=====
Hour Totals	473	53	16	542
02:15	90	10	6	106
02:30	80	8	8	96
02:45	77	5	5	87
03:00	61	0	3	64
=====	=====	=====	=====	=====
Hour Totals	308	23	22	353
03:15	83	8	2	93
03:30	79	5	1	85
03:45	78	2	5	85
04:00	83	3	2	88
=====	=====	=====	=====	=====
Hour Totals	323	18	10	351
04:15	99	5	4	108
04:30	104	1	1	106
04:45	119	1	4	124
05:00	156	9	7	172
=====	=====	=====	=====	=====
Hour Totals	478	16	16	510
05:15	172	9	7	188
05:30	245	19	12	276
05:45	303	22	20	345
06:00	345	34	18	397
=====	=====	=====	=====	=====
Hour Totals	1065	84	57	1206

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0709001.PRN
Station : 000000000010
Identification : 000000000011

Lanes 1-5 are Eastbound

Mon - Jul 9, 90

Lane	1-3	4	5	Total
06:15	487	43	19	549
06:30	657	78	45	780
06:45	898	101	89	1088
07:00	992	178	92	1262
===== Hour Totals	3034	400	245	3679
07:15	1012	191	119	1322
07:30	1145	235	166	1546
07:45	1167	289	156	1612
08:00	1103	321	176	1600
===== Hour Totals	4427	1036	617	6080
08:15	1054	345	145	1544
08:30	989	369	122	1480
08:45	977	290	99	1366
09:00	962	204	76	1242
===== Hour Totals	3982	1208	442	5632
09:15	940	164	62	1166
09:30	992	153	66	1211
09:45	1045	154	54	1253
10:00	1045	161	50	1256
===== Hour Totals	4022	632	232	4886
10:15	991	103	58	1152
10:30	936	134	62	1132
10:45	951	126	50	1127
11:00	945	115	58	1118
===== Hour Totals	3823	478	228	4529
11:15	957	125	55	1137
11:30	885	111	61	1057
11:45	992	149	65	1206
12:00	922	143	58	1123
===== Hour Totals	3756	528	239	4523
12:15	898	148	67	1113
12:30	1136	155	87	1378
12:45	1060	157	74	1291

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0709001.PRN
Station : 000000000010
Identification : 000000000011

Lanes 1-5 are Eastbound

Mon - Jul 9, 90

Lane	1-3	4	5	Total
13:00	948	159	87	1194
=====	=====	=====	=====	=====
Hour Totals	4042	619	315	4976
13:15	1010	138	75	1223
13:30	926	160	69	1155
13:45	1003	142	76	1221
14:00	907	162	61	1130
=====	=====	=====	=====	=====
Hour Totals	3846	602	281	4729
14:15	975	136	72	1183
14:30	1066	127	52	1245
14:45	994	152	68	1214
15:00	1054	130	76	1260
=====	=====	=====	=====	=====
Hour Totals	4089	545	268	4902
15:15	1019	119	59	1197
15:30	1142	152	71	1365
15:45	1254	125	72	1451
16:00	1217	106	76	1399
=====	=====	=====	=====	=====
Hour Totals	4632	502	278	5412
16:15	1300	111	65	1476
16:30	1203	111	63	1377
16:45	1473	122	70	1665
17:00	1175	122	62	1359
=====	=====	=====	=====	=====
Hour Totals	5151	466	260	5877
17:15	1093	148	88	1329
17:30	958	118	133	1209
17:45	1011	111	148	1270
18:00	1063	86	56	1205
=====	=====	=====	=====	=====
Hour Totals	4125	463	425	5013
18:15	1080	49	27	1156
18:30	1007	54	27	1088
18:45	941	56	31	1028
19:00	767	56	17	840
=====	=====	=====	=====	=====
Hour Totals	3795	215	102	4112

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0709001.PRN
Station : 000000000010
Identification : 000000000011

Lanes 1-5 are Eastbound

Mon - Jul 9, 90

Lane	1-3	4	5	Total
19:15	694	43	25	762
19:30	690	45	30	765
19:45	605	32	20	657
20:00	579	39	16	634
=====	=====	=====	=====	=====
Hour Totals	2568	159	91	2818
20:15	521	34	16	571
20:30	510	32	21	563
20:45	494	37	16	547
21:00	431	30	14	475
=====	=====	=====	=====	=====
Hour Totals	1956	133	67	2156
21:15	623	53	14	690
21:30	587	37	19	643
21:45	520	29	12	561
22:00	445	28	22	495
=====	=====	=====	=====	=====
Hour Totals	2175	147	67	2389
22:15	427	30	16	473
22:30	415	28	15	458
22:45	308	37	20	365
23:00	336	17	30	383
=====	=====	=====	=====	=====
Hour Totals	1486	112	81	1679
23:15	323	23	12	358
23:30	319	22	10	351
23:45	295	25	12	332
24:00	265	17	16	298
=====	=====	=====	=====	=====
Hour Totals	1202	87	50	1339
=====	=====	=====	=====	=====
Grand Totals	65592	8599	4440	78631
Percentages	83.4	10.9	5.6	

Greiner, Inc.
Traffic Counts

Volume by Lane Report

Page 1

Data File : D0710002.PRN
Station : 000000000010
Identification : 000000000011 Interval : 15 minutes
Start date : Jul 10, 90 Start time : 00:00
Stop date : Jul 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Tue - Jul 10, 90

Lane	1-3	Ashley ⁴	Scott ⁵	Total
00:15	248	21	11	280
00:30	210	16	6	232
00:45	212	19	9	240
01:00	157	20	5	182
=====	=====	=====	=====	=====
Hour Totals	827	76	31	934
01:15	137	12	4	153
01:30	129	12	7	148
01:45	110	15	3	128
02:00	109	16	2	127
=====	=====	=====	=====	=====
Hour Totals	485	55	16	556
02:15	93	8	5	106
02:30	76	6	7	89
02:45	76	4	4	84
03:00	64	1	3	68
=====	=====	=====	=====	=====
Hour Totals	309	19	19	347
03:15	93	9	4	106
03:30	75	3	2	80
03:45	77	3	3	83
04:00	78	2	0	80
=====	=====	=====	=====	=====
Hour Totals	323	17	9	349
04:15	91	0	3	94
04:30	112	12	3	127
04:45	126	5	6	137
05:00	145	8	6	159
=====	=====	=====	=====	=====
Hour Totals	474	25	18	517
05:15	177	7	6	190
05:30	232	20	14	266
05:45	316	21	19	356
06:00	355	32	19	406
=====	=====	=====	=====	=====
Hour Totals	1080	80	58	1218

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0710002.PRN
Station : 000000000010
Identification : 000000000011

Lanes 1-5 are Eastbound

Tue - Jul 10, 90

Lane	1-3	4	5	Total
06:15	480	51	17	548
06:30	663	71	49	783
06:45	889	100	85	1074
07:00	1010	176	97	1283
===== Hour Totals	3042	398	248	3688
07:15	1004	188	114	1306
07:30	1142	243	161	1546
07:45	1155	277	154	1586
08:00	1101	334	185	1620
===== Hour Totals	4402	1042	614	6058
08:15	1042	352	139	1533
08:30	975	363	133	1471
08:45	954	282	98	1334
09:00	909	206	81	1196
===== Hour Totals	3880	1203	451	5534
09:15	882	159	82	1123
09:30	805	125	58	988
09:45	881	163	88	1132
10:00	1011	148	112	1271
===== Hour Totals	3579	595	340	4514
10:15	1047	132	72	1251
10:30	936	129	54	1119
10:45	929	107	66	1102
11:00	1005	117	64	1186
===== Hour Totals	3917	485	256	4658
11:15	1013	118	54	1185
11:30	962	134	55	1151
11:45	1001	124	74	1199
12:00	1035	144	42	1221
===== Hour Totals	4011	520	225	4756
12:15	1008	142	61	1211
12:30	969	115	49	1133
12:45	1046	156	81	1283

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0710002.PRN
Station       : 000000000010
Identification : 000000000011
*****
Lanes 1-5 are Eastbound
```

Tue - Jul 10, 90

Lane	1-3	4	5	Total
13:00	966	168	86	1220
Hour Totals	3989	581	277	4847
13:15	939	170	95	1204
13:30	956	160	88	1204
13:45	986	161	84	1231
14:00	931	176	74	1181
Hour Totals	3812	667	341	4820
14:15	912	162	75	1149
14:30	977	158	59	1194
14:45	997	153	58	1208
15:00	1028	142	60	1230
Hour Totals	3914	615	252	4781
15:15	1045	123	62	1230
15:30	1078	133	74	1285
15:45	1157	120	75	1352
16:00	1258	121	81	1460
Hour Totals	4538	497	292	5327
16:15	1257	124	90	1471
16:30	1138	128	107	1373
16:45	1244	156	92	1492
17:00	1055	173	129	1357
Hour Totals	4694	581	418	5693
17:15	1172	166	158	1496
17:30	964	166	166	1296
17:45	1107	123	143	1373
18:00	1272	146	129	1547
Hour Totals	4515	601	596	5712
18:15	1184	107	57	1348
18:30	981	67	36	1084
18:45	864	69	29	962
19:00	828	68	22	918
Hour Totals	3857	311	144	4312

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0710002.PRN
Station : 000000000010
Identification : 000000000011

Lanes 1-5 are Eastbound

Tue - Jul 10, 90

Lane	1-3	4	5	Total
19:15	780	39	29	848
19:30	718	48	30	796
19:45	610	56	27	693
20:00	485	48	16	549
=====	=====	=====	=====	=====
Hour Totals	2593	191	102	2886
20:15	605	54	13	672
20:30	545	22	24	591
20:45	516	29	14	559
21:00	517	41	13	571
=====	=====	=====	=====	=====
Hour Totals	2183	146	64	2393
21:15	584	38	17	639
21:30	558	30	25	613
21:45	533	21	15	569
22:00	481	32	9	522
=====	=====	=====	=====	=====
Hour Totals	2156	121	66	2343
22:15	476	41	14	531
22:30	421	26	15	462
22:45	413	38	15	466
23:00	367	32	17	416
=====	=====	=====	=====	=====
Hour Totals	1677	137	61	1875
23:15	349	16	11	376
23:30	343	19	9	371
23:45	314	18	10	342
24:00	252	21	8	281
=====	=====	=====	=====	=====
Hour Totals	1258	74	38	1370
=====	=====	=====	=====	=====
Grand Totals	65515	9037	4936	79488
Percentages	82.4	11.4	6.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0711002.PRN
Station : 0000000000010
Identification : 0000000000010 Interval : 15 minutes
Start date : Jul 11, 90 Start time : 00:00
Stop date : Jul 11, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB MAINLINE & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Wed - Jul 11, 90

Lane	1-3	Ashley 4	Scott 5	Total
00:15	261	22	11	294
00:30	220	17	6	243
00:45	222	20	9	251
01:00	165	21	5	191
Hour Totals	868	80	31	979
01:15	144	12	4	160
01:30	135	12	7	154
01:45	115	16	3	134
02:00	114	17	2	133
Hour Totals	508	57	16	581
02:15	98	8	5	111
02:30	80	6	7	93
02:45	80	4	4	88
03:00	67	1	3	71
Hour Totals	325	19	19	363
03:15	98	9	4	111
03:30	79	3	2	84
03:45	81	3	3	87
04:00	82	2	0	84
Hour Totals	340	17	9	366
04:15	95	0	3	98
04:30	117	12	3	132
04:45	132	5	6	143
05:00	153	8	6	167
Hour Totals	497	25	18	540
05:15	186	7	6	199
05:30	244	21	15	280
05:45	332	22	20	374
06:00	373	33	20	426
Hour Totals	1135	83	61	1279

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0711002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Wed - Jul 11, 90

Lane	1-3	4	5	Total
06:15	503	54	18	575
06:30	695	75	52	822
06:45	933	105	89	1127
07:00	1060	185	102	1347
=====	=====	=====	=====	=====
Hour Totals	3191	419	261	3871
07:15	1054	197	119	1370
07:30	1199	255	169	1623
07:45	1212	291	162	1665
08:00	1155	351	194	1700
=====	=====	=====	=====	=====
Hour Totals	4620	1094	644	6358
08:15	1094	370	146	1610
08:30	1023	381	139	1543
08:45	1002	296	103	1401
09:00	954	216	85	1255
=====	=====	=====	=====	=====
Hour Totals	4073	1263	473	5809
09:15	926	167	86	1179
09:30	845	131	61	1037
09:45	925	171	92	1188
10:00	1061	156	117	1334
=====	=====	=====	=====	=====
Hour Totals	3757	625	356	4738
10:15	1099	138	76	1313
10:30	982	135	57	1174
10:45	975	112	70	1157
11:00	1055	122	67	1244
=====	=====	=====	=====	=====
Hour Totals	4111	507	270	4888
11:15	1063	124	57	1244
11:30	1010	140	58	1208
11:45	1050	130	78	1258
12:00	1087	152	44	1283
=====	=====	=====	=====	=====
Hour Totals	4210	546	237	4993
12:15	1058	149	64	1271
12:30	1017	120	52	1189
12:45	1098	164	85	1347

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0711002.PRN
Station       : 0000000000010
Identification : 0000000000010
*****
Lanes 1-5 are Eastbound
-----
```

Wed - Jul 11, 90

Lane	1-3	4	5	Total
13:00	1014	176	90	1280
=====	=====	=====	=====	=====
Hour Totals	4187	609	291	5087
13:15	985	174	100	1259
13:30	1004	168	92	1264
13:45	1021	166	75	1262
14:00	981	182	69	1232
=====	=====	=====	=====	=====
Hour Totals	3991	690	336	5017
14:15	1036	118	70	1224
14:30	977	123	62	1162
14:45	1076	121	61	1258
15:00	1010	141	54	1205
=====	=====	=====	=====	=====
Hour Totals	4099	503	247	4849
15:15	1084	108	55	1247
15:30	1115	144	76	1335
15:45	1322	133	65	1520
16:00	1278	134	78	1490
=====	=====	=====	=====	=====
Hour Totals	4799	519	274	5592
16:15	1370	109	81	1560
16:30	1349	135	86	1570
16:45	1343	126	84	1553
17:00	1353	120	72	1545
=====	=====	=====	=====	=====
Hour Totals	5415	490	323	6228
17:15	1388	130	111	1629
17:30	1314	164	142	1620
17:45	1336	140	113	1589
18:00	1306	161	93	1560
=====	=====	=====	=====	=====
Hour Totals	5344	595	459	6398
18:15	1092	101	38	1231
18:30	1022	64	34	1120
18:45	845	59	34	938
19:00	774	56	23	853
=====	=====	=====	=====	=====
Hour Totals	3733	280	129	4142

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0711002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Wed - Jul 11, 90

Lane	1-3	4	5	Total
19:15	692	53	29	774
19:30	684	46	20	750
19:45	579	29	17	625
20:00	549	41	7	597
=====	=====	=====	=====	=====
Hour Totals	2504	169	73	2746
20:15	536	37	24	597
20:30	473	28	19	520
20:45	490	29	22	541
21:00	545	32	15	592
=====	=====	=====	=====	=====
Hour Totals	2044	126	80	2250
21:15	609	33	19	661
21:30	665	51	20	736
21:45	552	21	11	584
22:00	494	33	19	546
=====	=====	=====	=====	=====
Hour Totals	2320	138	69	2527
22:15	457	27	16	500
22:30	436	33	17	486
22:45	388	36	17	441
23:00	377	27	24	428
=====	=====	=====	=====	=====
Hour Totals	1658	123	74	1855
23:15	396	24	13	433
23:30	355	24	11	390
23:45	301	29	12	342
24:00	242	15	9	266
=====	=====	=====	=====	=====
Hour Totals	1294	92	45	1431
=====	=====	=====	=====	=====
Grand Totals	69023	9069	4795	82887
Percentages	83.3	10.9	5.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0712002.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jul 12, 90 Start time : 00:00
Stop date : Jul 12, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB MAINLINE & SCOTT/ASHLEY OFF (3E

Lanes 1-5 are Eastbound

Thu - Jul 12, 90

Lane	1-3	Ashley 4	Scott 5	Total
00:15	256	18	13	287
00:30	244	13	3	260
00:45	234	19	6	259
01:00	151	7	6	164
===== Hour Totals	885	57	28	970
01:15	160	13	3	176
01:30	123	5	1	129
01:45	117	8	3	128
02:00	136	3	4	143
===== Hour Totals	536	29	11	576
02:15	126	4	10	140
02:30	89	10	5	104
02:45	101	4	7	112
03:00	118	4	3	125
===== Hour Totals	434	22	25	481
03:15	105	2	5	112
03:30	102	3	2	107
03:45	79	2	5	86
04:00	76	4	3	83
===== Hour Totals	362	11	15	388
04:15	107	2	3	112
04:30	132	9	5	146
04:45	123	6	6	135
05:00	128	8	5	141
===== Hour Totals	490	25	19	534
05:15	184	11	9	204
05:30	263	18	11	292
05:45	334	26	20	380
06:00	370	33	16	419
===== Hour Totals	1151	88	56	1295

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0712002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Thu - Jul 12, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
06:15	470	61	18	549
06:30	653	64	49	766
06:45	828	136	86	1050
07:00	919	82	114	1115
=====	=====	=====	=====	=====
Hour Totals	2870	343	267	3480
07:15	1102	169	116	1387
07:30	1089	222	138	1449
07:45	1202	273	157	1632
08:00	1088	344	187	1619
=====	=====	=====	=====	=====
Hour Totals	4481	1008	598	6087
08:15	1130	384	144	1658
08:30	1046	368	126	1540
08:45	1051	303	105	1459
09:00	1016	226	82	1324
=====	=====	=====	=====	=====
Hour Totals	4243	1281	457	5981
09:15	1036	189	70	1295
09:30	1063	118	67	1248
09:45	1038	152	56	1246
10:00	1033	159	50	1242
=====	=====	=====	=====	=====
Hour Totals	4170	618	243	5031
10:15	1016	147	49	1212
10:30	959	127	61	1147
10:45	951	138	50	1139
11:00	1034	127	58	1219
=====	=====	=====	=====	=====
Hour Totals	3960	539	218	4717
11:15	986	123	53	1162
11:30	1009	125	55	1189
11:45	1063	124	52	1239
12:00	959	138	53	1150
=====	=====	=====	=====	=====
Hour Totals	4017	510	213	4740
12:15	979	143	79	1201
12:30	993	127	65	1185
12:45	1049	132	85	1266

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0712002.PRN
Station       : 000000000010
Identification : 000000000010
*****
Lanes 1-5 are Eastbound
```

Thu - Jul 12, 90

Lane	1-3	4	5	Total
13:00	983	165	112	1260
====	====	====	====	====
Hour Totals	4004	567	341	4912
13:15	965	163	77	1205
13:30	912	159	75	1146
13:45	866	143	58	1067
14:00	928	152	69	1149
====	====	====	====	====
Hour Totals	3671	617	279	4567
14:15	933	146	79	1158
14:30	986	152	62	1200
14:45	1224	134	69	1427
15:00	1249	142	68	1459
====	====	====	====	====
Hour Totals	4392	574	278	5244
15:15	1114	157	58	1329
15:30	1127	126	86	1339
15:45	1241	124	80	1445
16:00	1353	133	72	1558
====	====	====	====	====
Hour Totals	4835	540	296	5671
16:15	1295	133	91	1519
16:30	1391	154	80	1625
16:45	1291	141	99	1531
17:00	1337	137	75	1549
====	====	====	====	====
Hour Totals	5314	565	345	6224
17:15	1043	128	126	1297
17:30	687	144	191	1022
17:45	700	110	203	1013
18:00	776	124	169	1069
====	====	====	====	====
Hour Totals	3206	506	689	4401
18:15	1248	101	81	1430
18:30	1228	102	45	1375
18:45	1022	84	36	1142
19:00	820	66	37	923
====	====	====	====	====
Hour Totals	4318	353	199	4870

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0712002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Thu - Jul 12, 90

Lane	1-3	4	5	Total
19:15	772	62	20	854
19:30	772	55	30	857
19:45	717	63	25	805
20:00	642	39	17	698
===== Hour Totals	2903	219	92	3214
20:15	590	45	24	659
20:30	564	26	21	611
20:45	556	35	13	604
21:00	584	44	17	645
===== Hour Totals	2294	150	75	2519
21:15	667	36	31	734
21:30	623	39	16	678
21:45	598	38	16	652
22:00	590	27	16	633
===== Hour Totals	2478	140	79	2697
22:15	538	28	13	579
22:30	488	41	23	552
22:45	426	38	18	482
23:00	459	34	20	513
===== Hour Totals	1911	141	74	2126
23:15	420	25	18	463
23:30	418	22	11	451
23:45	350	22	11	383
24:00	335	29	11	375
===== Hour Totals	1523	98	51	1672
===== Grand Totals	68448	9001	4948	82397
Percentages	83.1	10.9	6.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0713001.PRN
Station        : 0000000000010
Identification  : 0000000000010
Interval       : 15 minutes
Start date     : Jul 13, 90
Start time     : 00:00
Stop date      : Jul 13, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)
*****
Lanes 1-5 are Eastbound
```

Fri - Jul 13, 90				
Lane	1-3	<i>Ashley Scott</i>		Total
00:15	306	15	5	326
00:30	275	18	6	299
00:45	235	17	14	266
01:00	191	11	5	207
====	====	====	====	====
Hour Totals	1007	61	30	1098
01:15	161	11	4	176
01:30	142	9	4	155
01:45	142	11	4	157
02:00	152	6	7	165
====	====	====	====	====
Hour Totals	597	37	19	653
02:15	137	3	8	148
02:30	108	6	3	117
02:45	107	6	4	117
03:00	93	8	4	105
====	====	====	====	====
Hour Totals	445	23	19	487
03:15	83	3	5	91
03:30	94	6	9	109
03:45	101	1	7	109
04:00	94	7	3	104
====	====	====	====	====
Hour Totals	372	17	24	413
04:15	106	2	0	108
04:30	126	7	4	137
04:45	149	7	10	166
05:00	162	9	9	180
====	====	====	====	====
Hour Totals	543	25	23	591
05:15	202	10	6	218
05:30	220	16	14	250
05:45	342	25	18	385
06:00	325	34	18	377
====	====	====	====	====
Hour Totals	1089	85	56	1230

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Fri - Jul 13, 90

Lane	1-3	4	5	Total
06:15	452	50	27	529
06:30	667	85	43	795
06:45	835	125	74	1034
07:00	872	198	104	1174
====	====	====	====	====
Hour Totals	2826	458	248	3532
07:15	1017	158	128	1303
07:30	998	248	137	1383
07:45	1162	315	168	1645
08:00	1081	334	180	1595
====	====	====	====	====
Hour Totals	4258	1055	613	5926
08:15	946	320	140	1406
08:30	919	346	114	1379
08:45	1007	290	100	1397
09:00	1018	258	18	1294
====	====	====	====	====
Hour Totals	3890	1214	372	5476
09:15	940	147	45	1132
09:30	1036	166	45	1247
09:45	1090	172	45	1307
10:00	1084	171	46	1301
====	====	====	====	====
Hour Totals	4150	656	181	4987
10:15	992	119	75	1186
10:30	997	148	64	1209
10:45	1040	141	55	1236
11:00	1061	156	54	1271
====	====	====	====	====
Hour Totals	4090	564	248	4902
11:15	1025	123	52	1200
11:30	1023	157	55	1235
11:45	1040	151	56	1247
12:00	1010	137	61	1208
====	====	====	====	====
Hour Totals	4098	568	224	4890
12:15	1163	128	63	1354
12:30	1172	160	81	1413
12:45	1056	149	76	1281

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Fri - Jul 13, 90

Lane	1-3	4	5	Total
13:00	942	170	79	1191
=====	=====	=====	=====	=====
Hour Totals	4333	607	299	5239
13:15	931	136	81	1148
13:30	893	154	151	1198
13:45	1036	174	139	1349
14:00	937	159	75	1171
=====	=====	=====	=====	=====
Hour Totals	3797	623	446	4866
14:15	936	125	102	1163
14:30	1077	132	76	1285
14:45	1143	144	71	1358
15:00	1086	143	81	1310
=====	=====	=====	=====	=====
Hour Totals	4242	544	330	5116
15:15	1107	126	64	1297
15:30	1153	138	86	1377
15:45	1226	117	88	1431
16:00	1221	123	70	1414
=====	=====	=====	=====	=====
Hour Totals	4707	504	308	5519
16:15	1274	125	76	1475
16:30	1337	124	82	1543
16:45	1305	140	79	1524
17:00	1239	152	73	1464
=====	=====	=====	=====	=====
Hour Totals	5155	541	310	6006
17:15	1420	150	81	1651
17:30	1356	151	78	1585
17:45	1235	142	59	1436
18:00	1234	135	46	1415
=====	=====	=====	=====	=====
Hour Totals	5245	578	264	6087
18:15	1137	96	36	1269
18:30	1146	86	38	1270
18:45	1010	88	31	1129
19:00	881	76	27	984
=====	=====	=====	=====	=====
Hour Totals	4174	346	132	4652

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Fri - Jul 13, 90

Lane	1-3	4	5	Total
19:15	837	80	30	947
19:30	807	70	25	902
19:45	737	75	21	833
20:00	651	62	20	733
=====	=====	=====	=====	=====
Hour Totals	3032	287	96	3415
20:15	602	58	30	690
20:30	595	59	23	677
20:45	600	56	9	665
21:00	595	51	23	669
=====	=====	=====	=====	=====
Hour Totals	2392	224	85	2701
21:15	608	53	16	677
21:30	652	59	22	733
21:45	585	60	13	658
22:00	574	52	18	644
=====	=====	=====	=====	=====
Hour Totals	2419	224	69	2712
22:15	563	55	16	634
22:30	523	49	32	604
22:45	501	61	22	584
23:00	471	55	27	553
=====	=====	=====	=====	=====
Hour Totals	2058	220	97	2375
23:15	483	48	23	554
23:30	515	45	16	576
23:45	479	49	19	547
24:00	471	48	24	543
=====	=====	=====	=====	=====
Hour Totals	1948	190	82	2220
=====	=====	=====	=====	=====
Grand Totals	70867	9651	4575	85093
Percentages	83.3	11.3	5.4	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0714001.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jul 14, 90 Start time : 00:00
Stop date : Jul 14, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Sat - Jul 14, 90

Lane	1-3	4	5	Total
00:15	431	33	19	483
00:30	392	37	18	447
00:45	383	29	12	424
01:00	324	22	13	359
Hour Totals	1530	121	62	1713
01:15	276	22	5	303
01:30	265	10	4	279
01:45	239	11	12	262
02:00	231	18	11	260
Hour Totals	1011	61	32	1104
02:15	181	11	7	199
02:30	225	16	7	248
02:45	168	8	10	186
03:00	228	12	2	242
Hour Totals	802	47	26	875
03:15	189	16	13	218
03:30	169	5	8	182
03:45	126	4	4	134
04:00	112	8	2	122
Hour Totals	596	33	27	656
04:15	119	0	6	125
04:30	142	1	8	151
04:45	134	8	8	150
05:00	139	7	7	153
Hour Totals	534	16	29	579
05:15	157	11	4	172
05:30	187	10	10	207
05:45	186	4	8	198
06:00	217	10	14	241
Hour Totals	747	35	36	818

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0714001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sat - Jul 14, 90

Lane	1-3	4	5	Total
06:15	265	15	10	290
06:30	306	17	16	339
06:45	417	31	23	471
07:00	451	40	27	518
===== Hour Totals	1439	103	76	1618
07:15	539	36	20	595
07:30	624	38	18	680
07:45	653	45	32	730
08:00	600	49	31	680
===== Hour Totals	2416	168	101	2685
08:15	550	66	75	691
08:30	562	40	16	618
08:45	672	67	43	782
09:00	536	67	75	678
===== Hour Totals	2320	240	209	2769
09:15	679	74	75	828
09:30	701	65	77	843
09:45	680	64	85	829
10:00	689	88	100	877
===== Hour Totals	2749	291	337	3377
10:15	749	61	43	853
10:30	723	45	22	790
10:45	848	47	32	927
11:00	826	56	25	907
===== Hour Totals	3146	209	122	3477
11:15	768	46	25	839
11:30	807	47	30	884
11:45	855	57	19	931
12:00	875	53	29	957
===== Hour Totals	3305	203	103	3611
12:15	882	45	40	967
12:30	865	47	25	937
12:45	860	56	25	941

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0714001.PRN
Station       : 000000000010
Identification : 000000000010
*****
Lanes 1-5 are Eastbound
```

Sat - Jul 14, 90

Lane	1-3	4	5	Total
13:00	792	58	30	880
Hour Totals	3399	206	120	3725
13:15	736	54	33	823
13:30	726	53	33	812
13:45	683	41	15	739
14:00	722	65	15	802
Hour Totals	2867	213	96	3176
14:15	782	56	31	869
14:30	545	35	18	598
14:45	691	56	26	773
15:00	661	57	28	746
Hour Totals	2679	204	103	2986
15:15	765	48	35	848
15:30	777	58	34	869
15:45	838	46	27	911
16:00	710	58	25	793
Hour Totals	3090	210	121	3421
16:15	776	45	20	841
16:30	756	63	21	840
16:45	719	56	26	801
17:00	743	51	30	824
Hour Totals	2994	215	97	3306
17:15	696	52	22	770
17:30	745	68	19	832
17:45	721	69	22	812
18:00	709	53	18	780
Hour Totals	2871	242	81	3194
18:15	679	69	21	769
18:30	624	48	19	691
18:45	600	70	16	686
19:00	547	62	35	644
Hour Totals	2450	249	91	2790

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0714001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sat - Jul 14, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
19:15	563	62	11	636
19:30	520	96	7	623
19:45	533	95	20	648
20:00	452	73	18	543
=====	=====	=====	=====	=====
Hour Totals	2068	326	56	2450
20:15	447	48	14	509
20:30	418	37	17	472
20:45	414	28	14	456
21:00	432	44	19	495
=====	=====	=====	=====	=====
Hour Totals	1711	157	64	1932
21:15	485	45	16	546
21:30	446	52	20	518
21:45	507	48	16	571
22:00	487	57	16	560
=====	=====	=====	=====	=====
Hour Totals	1925	202	68	2195
22:15	408	48	9	465
22:30	426	45	14	485
22:45	459	47	18	524
23:00	426	48	15	489
=====	=====	=====	=====	=====
Hour Totals	1719	188	56	1963
23:15	524	46	23	593
23:30	576	52	20	648
23:45	662	47	17	726
24:00	611	49	25	685
=====	=====	=====	=====	=====
Hour Totals	2373	194	85	2652
Grand Totals	50741	4133	2198	57072
Percentages	88.9	7.2	3.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0715001.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jul 15, 90 Start time : 00:00
Stop date : Jul 15, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Sun - Jul 15, 90

Lane	1-3	4	5	Total
00:15	597	34	24	655
00:30	474	22	16	512
00:45	468	31	18	517
01:00	333	31	11	375
Hour Totals	1872	118	69	2059
01:15	298	26	8	332
01:30	253	18	13	284
01:45	224	21	16	261
02:00	205	15	6	226
Hour Totals	980	80	43	1103
02:15	237	20	10	267
02:30	233	10	8	251
02:45	217	10	10	237
03:00	222	12	9	243
Hour Totals	909	52	37	998
03:15	188	21	8	217
03:30	164	5	8	177
03:45	117	5	7	129
04:00	94	5	5	104
Hour Totals	563	36	28	627
04:15	98	4	4	106
04:30	78	6	5	89
04:45	88	5	6	99
05:00	93	2	2	97
Hour Totals	357	17	17	391
05:15	94	7	6	107
05:30	85	4	2	91
05:45	103	4	5	112
06:00	115	10	9	134
Hour Totals	397	25	22	444

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0715001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sun - Jul 15, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
06:15	137	9	12	158
06:30	174	14	11	199
06:45	219	19	19	257
07:00	277	22	13	312
=====	=====	=====	=====	=====
Hour Totals	807	64	55	926
07:15	265	21	4	290
07:30	332	29	15	376
07:45	379	26	10	415
08:00	378	23	19	420
=====	=====	=====	=====	=====
Hour Totals	1354	99	48	1501
08:15	376	12	17	405
08:30	413	19	20	452
08:45	469	17	15	501
09:00	526	26	26	578
=====	=====	=====	=====	=====
Hour Totals	1784	74	78	1936
09:15	544	30	20	594
09:30	639	38	20	697
09:45	613	35	24	672
10:00	658	28	27	713
=====	=====	=====	=====	=====
Hour Totals	2454	131	91	2676
10:15	698	31	23	752
10:30	720	44	35	799
10:45	794	41	40	875
11:00	812	32	41	885
=====	=====	=====	=====	=====
Hour Totals	3024	148	139	3311
11:15	725	35	31	791
11:30	758	26	27	811
11:45	806	46	34	886
12:00	759	50	19	828
=====	=====	=====	=====	=====
Hour Totals	3048	157	111	3316
12:15	729	47	20	796
12:30	804	54	25	883
12:45	961	46	25	1032

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0715001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sun - Jul 15, 90

Lane	1-3	4	5	Total
13:00	836	37	21	894
Hour Totals	3330	184	91	3605
13:15	887	53	24	964
13:30	847	54	29	930
13:45	845	71	16	932
14:00	792	61	20	873
Hour Totals	3371	239	89	3699
14:15	793	93	28	914
14:30	796	65	37	898
14:45	678	70	43	791
15:00	780	80	68	928
Hour Totals	3047	308	176	3531
15:15	715	52	24	791
15:30	792	47	34	873
15:45	755	41	24	820
16:00	717	44	21	782
Hour Totals	2979	184	103	3266
16:15	689	33	17	739
16:30	705	36	18	759
16:45	846	41	22	909
17:00	967	44	25	1036
Hour Totals	3207	154	82	3443
17:15	929	51	12	992
17:30	867	38	20	925
17:45	778	35	25	838
18:00	751	54	27	832
Hour Totals	3325	178	84	3587
18:15	698	30	27	755
18:30	684	52	29	765
18:45	678	41	24	743
19:00	646	56	32	734
Hour Totals	2706	179	112	2997

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0715001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Sun - Jul 15, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
19:15	611	40	21	672
19:30	561	36	19	616
19:45	558	26	18	602
20:00	467	29	16	512
=====	=====	=====	=====	=====
Hour Totals	2197	131	74	2402
20:15	487	25	16	528
20:30	472	35	16	523
20:45	474	27	16	517
21:00	443	27	14	484
=====	=====	=====	=====	=====
Hour Totals	1876	114	62	2052
21:15	497	28	16	541
21:30	491	23	16	530
21:45	465	31	7	503
22:00	437	27	14	478
=====	=====	=====	=====	=====
Hour Totals	1890	109	53	2052
22:15	393	39	11	443
22:30	360	34	16	410
22:45	390	24	15	429
23:00	323	47	23	393
=====	=====	=====	=====	=====
Hour Totals	1466	144	65	1675
23:15	368	35	17	420
23:30	317	34	16	367
23:45	274	32	8	314
24:00	247	33	14	294
=====	=====	=====	=====	=====
Hour Totals	1206	134	55	1395
Grand Totals	48149	3059	1784	52992
Percentages	90.9	5.8	3.4	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0716001.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jul 16, 90 Start time : 00:00
Stop date : Jul 16, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Ashley Scott

Mon - Jul 16, 90	1-3	4	5	Total
Lane				
00:15	248	21	14	283
00:30	238	23	8	269
00:45	155	12	4	171
01:00	145	8	2	155
Hour Totals	786	64	28	878
01:15	95	12	6	113
01:30	118	11	6	135
01:45	137	12	5	154
02:00	112	7	3	122
Hour Totals	462	42	20	524
02:15	114	7	2	123
02:30	94	8	3	105
02:45	97	8	2	107
03:00	92	5	4	101
Hour Totals	397	28	11	436
03:15	86	5	4	95
03:30	82	4	0	86
03:45	88	2	2	92
04:00	80	4	4	88
Hour Totals	336	15	10	361
04:15	93	2	2	97
04:30	99	3	3	105
04:45	139	6	7	152
05:00	143	10	8	161
Hour Totals	474	21	20	515
05:15	216	6	6	228
05:30	220	18	7	245
05:45	332	29	19	380
06:00	354	40	28	422
Hour Totals	1122	93	60	1275

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0716001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Mon - Jul 16, 90

Lane	1-3	4	5	Total
06:15	485	49	23	557
06:30	650	84	49	783
06:45	943	119	81	1143
07:00	934	174	102	1210
===== Hour Totals	3012	426	255	3693
07:15	1003	167	118	1288
07:30	1128	272	141	1541
07:45	1171	331	138	1640
08:00	1045	366	177	1588
===== Hour Totals	4347	1136	574	6057
08:15	954	403	148	1505
08:30	972	398	123	1493
08:45	1035	314	97	1446
09:00	917	216	79	1212
===== Hour Totals	3878	1331	447	5656
09:15	955	164	62	1181
09:30	939	151	51	1141
09:45	1041	174	69	1284
10:00	1029	168	44	1241
===== Hour Totals	3964	657	226	4847
10:15	967	133	34	1134
10:30	938	136	57	1131
10:45	996	146	60	1202
11:00	977	114	52	1143
===== Hour Totals	3878	529	203	4610
11:15	977	122	52	1151
11:30	900	141	85	1126
11:45	1002	137	124	1263
12:00	973	155	50	1178
===== Hour Totals	3852	555	311	4718
12:15	1017	139	70	1226
12:30	941	124	72	1137
12:45	998	148	80	1226

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0716001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Mon - Jul 16, 90

Lane	1-3	4	5	Total
-----	-----	-----	-----	-----
13:00	881	161	84	1126
=====	=====	=====	=====	=====
Hour Totals	3837	572	306	4715
13:15	1003	167	82	1252
13:30	981	166	85	1232
13:45	1022	153	78	1253
14:00	957	155	75	1187
=====	=====	=====	=====	=====
Hour Totals	3963	641	320	4924
14:15	973	132	55	1160
14:30	928	143	68	1139
14:45	1069	147	71	1287
15:00	989	149	64	1202
=====	=====	=====	=====	=====
Hour Totals	3959	571	258	4788
15:15	1046	131	62	1239
15:30	1149	142	73	1364
15:45	1211	122	80	1413
16:00	1324	156	69	1549
=====	=====	=====	=====	=====
Hour Totals	4730	551	284	5565
16:15	1356	127	75	1558
16:30	1309	138	92	1539
16:45	1393	141	71	1605
17:00	1252	142	70	1464
=====	=====	=====	=====	=====
Hour Totals	5310	548	308	6166
17:15	1313	159	125	1597
17:30	1249	148	153	1550
17:45	1299	172	125	1596
18:00	1259	106	62	1427
=====	=====	=====	=====	=====
Hour Totals	5120	585	465	6170
18:15	1129	109	45	1283
18:30	984	83	48	1115
18:45	889	84	25	998
19:00	831	61	30	922
=====	=====	=====	=====	=====
Hour Totals	3833	337	148	4318

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Traffic Counts
Volume by Lane Report

Page 4

Data File : D0716001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Mon - Jul 16, 90

Lane	1-3	4	5	Total
19:15	714	65	26	805
19:30	626	55	27	708
19:45	540	40	14	594
20:00	592	34	19	645
===== Hour Totals	2472	194	86	2752
20:15	535	54	22	611
20:30	531	43	20	594
20:45	507	47	19	573
21:00	528	34	28	590
===== Hour Totals	2101	178	89	2368
21:15	579	46	31	656
21:30	588	35	19	642
21:45	518	42	16	576
22:00	445	36	12	493
===== Hour Totals	2130	159	78	2367
22:15	436	38	6	480
22:30	453	37	16	506
22:45	407	35	17	459
23:00	353	24	33	410
===== Hour Totals	1649	134	72	1855
23:15	333	16	29	378
23:30	363	20	27	410
23:45	320	23	18	361
24:00	259	17	10	286
===== Hour Totals	1275	76	84	1435
===== Grand Totals	66887	9443	4663	80993
Percentages	82.6	11.7	5.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0717001.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 17, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Tue - Jul 17, 90				
Lane	1-3	4	5	Total
00:15	275	13	27	315
00:30	246	11	24	281
00:45	200	15	17	232
01:00	135	14	33	182
=====	=====	=====	=====	=====
Hour Totals	856	53	101	1010
01:15	125	5	8	138
01:30	135	5	18	158
01:45	89	8	14	111
02:00	81	6	10	97
=====	=====	=====	=====	=====
Hour Totals	430	24	50	504
02:15	113	1	2	116
02:30	75	4	4	83
02:45	70	5	3	78
03:00	92	3	2	97
=====	=====	=====	=====	=====
Hour Totals	350	13	11	374
03:15	89	4	3	96
03:30	106	3	4	113
03:45	77	1	5	83
04:00	95	2	7	104
=====	=====	=====	=====	=====
Hour Totals	367	10	19	396
04:15	80	6	3	89
04:30	97	4	6	107
04:45	121	6	3	130
05:00	109	3	9	121
=====	=====	=====	=====	=====
Hour Totals	407	19	21	447
05:15	187	10	4	201
05:30	231	19	16	266
05:45	313	22	16	351
06:00	343	46	29	418
=====	=====	=====	=====	=====
Hour Totals	1074	97	65	1236

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0717001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Tue - Jul 17, 90

Lane	1-3	4	5	Total
06:15	521	51	26	598
06:30	613	90	50	753
06:45	866	105	89	1060
07:00	905	163	111	1179
===== Hour Totals	2905	409	276	3590
07:15	915	175	114	1204
07:30	960	249	147	1356
07:45	1021	314	168	1503
08:00	964	360	179	1503
===== Hour Totals	3860	1098	608	5566
08:15	965	376	142	1483
08:30	884	380	131	1395
08:45	915	314	118	1347
09:00	957	272	91	1320
===== Hour Totals	3721	1342	482	5545
09:15	879	203	63	1145
09:30	868	156	51	1075
09:45	1035	139	58	1232
10:00	962	154	66	1182
===== Hour Totals	3744	652	238	4634
10:15	968	129	57	1154
10:30	958	139	41	1138
10:45	943	117	56	1116
11:00	962	129	52	1143
===== Hour Totals	3831	514	206	4551
11:15	926	119	50	1095
11:30	975	137	67	1179
11:45	1003	133	58	1194
12:00	914	159	58	1131
===== Hour Totals	3818	548	233	4599
12:15	922	130	61	1113
12:30	959	150	60	1169
12:45	957	171	81	1209

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Traffic Counts
Volume by Lane Report

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Data File : D0717001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Tue - Jul 17, 90

Lane	1-3	4	5	Total
13:00	966	174	79	1219
=====	=====	=====	=====	=====
Hour Totals	3804	625	281	4710
13:15	863	141	86	1090
13:30	965	178	82	1225
13:45	983	133	62	1178
14:00	907	172	80	1159
=====	=====	=====	=====	=====
Hour Totals	3718	624	310	4652
14:15	982	145	69	1196
14:30	991	156	68	1215
14:45	1056	138	68	1262
15:00	1023	134	80	1237
=====	=====	=====	=====	=====
Hour Totals	4052	573	285	4910
15:15	996	124	70	1190
15:30	1010	103	65	1178
15:45	1143	112	80	1335
16:00	1249	105	55	1409
=====	=====	=====	=====	=====
Hour Totals	4398	444	270	5112
16:15	1265	97	68	1430
16:30	1371	119	51	1541
16:45	1397	141	121	1659
17:00	1346	149	119	1614
=====	=====	=====	=====	=====
Hour Totals	5379	506	359	6244
17:15	875	119	145	1139
17:30	906	117	139	1162
17:45	894	97	123	1114
18:00	1066	108	121	1295
=====	=====	=====	=====	=====
Hour Totals	3741	441	528	4710
18:15	1184	113	114	1411
18:30	1216	125	74	1415
18:45	937	94	25	1056
19:00	812	97	31	940
=====	=====	=====	=====	=====
Hour Totals	4149	429	244	4822

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0717001.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Tue - Jul 17, 90

Lane	1-3	4	5	Total
19:15	815	98	24	937
19:30	761	97	36	894
19:45	627	60	31	718
20:00	547	47	17	611
Hour Totals	2750	302	108	3160
20:15	568	41	26	635
20:30	572	41	18	631
20:45	600	33	20	653
21:00	555	43	19	617
Hour Totals	2295	158	83	2536
21:15	645	33	15	693
21:30	604	35	36	675
21:45	537	26	9	572
22:00	544	39	14	597
Hour Totals	2330	133	74	2537
22:15	456	36	91	583
22:30	407	39	128	574
22:45	434	51	12	497
23:00	351	27	175	553
Hour Totals	1648	153	406	2207
23:15	367	24	55	446
23:30	317	20	42	379
23:45	301	25	14	340
24:00	288	24	10	322
Hour Totals	1273	93	121	1487
Grand Totals	64900	9260	5379	79539
Percentages	81.6	11.6	6.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0718002.PRN
Station : 000000000010
Identification : 000000000010 Interval : 15 minutes
Start date : Jul 18, 90 Start time : 00:00
Stop date : Jul 18, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB Mainline & SCOTT/ASHLEY OFF (3E)

Lanes 1-5 are Eastbound

Wed - Jul 18, 90

Lane	1-3	4	5	Total
00:15	269	16	8	293
00:30	237	19	9	265
00:45	230	7	6	243
01:00	141	8	8	157
Hour Totals	877	50	31	958
01:15	119	16	2	137
01:30	123	8	8	139
01:45	92	6	6	104
02:00	89	7	2	98
Hour Totals	423	37	18	478
02:15	127	4	4	135
02:30	76	4	1	81
02:45	91	4	10	105
03:00	75	5	4	84
Hour Totals	369	17	19	405
03:15	84	5	3	92
03:30	90	5	4	99
03:45	92	2	1	95
04:00	74	2	4	80
Hour Totals	340	14	12	366
04:15	91	3	2	96
04:30	100	6	6	112
04:45	98	11	4	113
05:00	152	5	6	163
Hour Totals	441	25	18	484
05:15	182	6	3	191
05:30	227	17	15	259
05:45	291	24	15	330
06:00	356	42	23	421
Hour Totals	1056	89	56	1201

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0718002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Wed - Jul 18, 90

Lane	1-3	4	5	Total
06:15	485	53	18	556
06:30	601	81	52	734
06:45	904	123	113	1140
07:00	921	151	111	1183
=====	=====	=====	=====	=====
Hour Totals	2911	408	294	3613
07:15	991	198	105	1294
07:30	1092	264	159	1515
07:45	1083	309	145	1537
08:00	1077	351	189	1617
=====	=====	=====	=====	=====
Hour Totals	4243	1122	598	5963
08:15	1050	333	154	1537
08:30	1002	388	137	1527
08:45	1039	295	99	1433
09:00	970	256	76	1302
=====	=====	=====	=====	=====
Hour Totals	4061	1272	466	5799
09:15	1026	197	71	1294
09:30	946	154	107	1207
09:45	1029	169	131	1329
10:00	1051	164	104	1319
=====	=====	=====	=====	=====
Hour Totals	4052	684	413	5149
10:15	951	147	140	1238
10:30	969	131	54	1154
10:45	978	129	111	1218
11:00	946	126	55	1127
=====	=====	=====	=====	=====
Hour Totals	3844	533	360	4737
11:15	861	127	57	1045
11:30	930	145	55	1130
11:45	944	137	79	1160
12:00	1049	181	54	1284
=====	=====	=====	=====	=====
Hour Totals	3784	590	245	4619
12:15	1034	150	61	1245
12:30	930	120	73	1123
12:45	903	167	63	1133

Greiner, Inc.
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Data File : D0718002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Wed - Jul 18, 90

Lane	1-3	4	5	Total
13:00	994	161	76	1231
Hour Totals	3861	598	273	4732
13:15	974	155	79	1208
13:30	951	184	85	1220
13:45	1020	166	79	1265
14:00	942	175	72	1189
Hour Totals	3887	680	315	4882
14:15	945	142	71	1158
14:30	978	154	88	1220
14:45	1059	169	68	1296
15:00	948	147	74	1169
Hour Totals	3930	612	301	4843
15:15	1056	150	188	1394
15:30	1100	140	81	1321
15:45	1217	138	240	1595
16:00	1242	109	252	1603
Hour Totals	4615	537	761	5913
16:15	1256	104	83	1443
16:30	1124	106	79	1309
16:45	1040	99	75	1214
17:00	987	105	126	1218
Hour Totals	4407	414	363	5184
17:15	1055	138	120	1313
17:30	963	130	139	1232
17:45	814	101	136	1051
18:00	983	148	123	1254
Hour Totals	3815	517	518	4850
18:15	1076	97	96	1269
18:30	1166	125	92	1383
18:45	917	115	37	1069
19:00	794	90	34	918
Hour Totals	3953	427	259	4639

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0718002.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-5 are Eastbound

Wed - Jul 18, 90

Lane	1-3	4	5	Total
19:15	801	87	21	909
19:30	682	67	30	779
19:45	575	45	12	632
20:00	531	41	7	579
===== Hour Totals	2589	240	70	2899
20:15	542	36	33	611
20:30	517	29	21	567
20:45	472	34	16	522
21:00	524	35	14	573
===== Hour Totals	2055	134	84	2273
21:15	583	28	22	633
21:30	544	35	24	603
21:45	487	35	20	542
22:00	474	31	16	521
===== Hour Totals	2088	129	82	2299
22:15	425	37	24	486
22:30	387	35	16	438
22:45	406	46	12	464
23:00	362	32	17	411
===== Hour Totals	1580	150	69	1799
23:15	344	34	16	394
23:30	359	27	13	399
23:45	307	19	8	334
24:00	270	29	10	309
===== Hour Totals	1280	109	47	1436
===== Grand Totals	64461	9388	5672	79521
Percentages	81.1	11.8	7.1	

Greiner, Inc.
Traffic Counts
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Data File : D0604009.PRN
Station : 000000000012
Identification : 000000000012
Start date : Jun 4, 90
Stop date : Jun 4, 90
City/Town : TAMPA
Location : I-275 WB East of HOWARD/ARMENIA (3W)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-4 are Westbound

Mon - Jun 4, 90	1-4	Total
Lane		
00:15	211	211
00:30	190	190
00:45	170	170
01:00	145	145
=====	=====	=====
Hour Totals	716	716
01:15	138	138
01:30	100	100
01:45	127	127
02:00	101	101
=====	=====	=====
Hour Totals	466	466
02:15	95	95
02:30	80	80
02:45	99	99
03:00	137	137
=====	=====	=====
Hour Totals	411	411
03:15	97	97
03:30	80	80
03:45	95	95
04:00	77	77
=====	=====	=====
Hour Totals	349	349
04:15	89	89
04:30	98	98
04:45	139	139
05:00	149	149
=====	=====	=====
Hour Totals	475	475
05:15	196	196
05:30	233	233
05:45	381	381
06:00	473	473
=====	=====	=====
Hour Totals	1283	1283

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604009.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Mon - Jun 4, 90

Lane	1-4	Total
06:15	668	668
06:30	983	983
06:45	1240	1240
07:00	1265	1265
=====	=====	=====
Hour Totals	4156	4156
07:15	1424	1424
07:30	1598	1598
07:45	1663	1663
08:00	1603	1603
=====	=====	=====
Hour Totals	6288	6288
08:15	1519	1519
08:30	1517	1517
08:45	1409	1409
09:00	1164	1164
=====	=====	=====
Hour Totals	5609	5609
09:15	1107	1107
09:30	1106	1106
09:45	1094	1094
10:00	1110	1110
=====	=====	=====
Hour Totals	4417	4417
10:15	1037	1037
10:30	1111	1111
10:45	1108	1108
11:00	1122	1122
=====	=====	=====
Hour Totals	4378	4378
11:15	1148	1148
11:30	1234	1234
11:45	1176	1176
12:00	1260	1260
=====	=====	=====
Hour Totals	4818	4818
12:15	1239	1239
12:30	1130	1130
12:45	1234	1234

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Data File : D0604009.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Mon - Jun 4, 90

Lane	1-4	Total
-----	-----	-----
13:00	1094	1094
=====	=====	=====
Hour Totals	4697	4697
13:15	1088	1088
13:30	1061	1061
13:45	1162	1162
14:00	1201	1201
=====	=====	=====
Hour Totals	4512	4512
14:15	1204	1204
14:30	1160	1160
14:45	1211	1211
15:00	1223	1223
=====	=====	=====
Hour Totals	4798	4798
15:15	1218	1218
15:30	1229	1229
15:45	1354	1354
16:00	1352	1352
=====	=====	=====
Hour Totals	5153	5153
16:15	1464	1464
16:30	1427	1427
16:45	1512	1512
17:00	1469	1469
=====	=====	=====
Hour Totals	5872	5872
17:15	1551	1551
17:30	1584	1584
17:45	1368	1368
18:00	1308	1308
=====	=====	=====
Hour Totals	5811	5811
18:15	1182	1182
18:30	1146	1146
18:45	1036	1036
19:00	969	969
=====	=====	=====
Hour Totals	4333	4333

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Data File : D0604009.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Mon - Jun 4, 90

Lane	1-4	Total
19:15	922	922
19:30	785	785
19:45	692	692
20:00	705	705
===== Hour Totals	3104	3104
20:15	687	687
20:30	641	641
20:45	611	611
21:00	601	601
===== Hour Totals	2540	2540
21:15	582	582
21:30	612	612
21:45	552	552
22:00	541	541
===== Hour Totals	2287	2287
22:15	469	469
22:30	469	469
22:45	399	399
23:00	327	327
===== Hour Totals	1664	1664
23:15	327	327
23:30	329	329
23:45	347	347
24:00	254	254
===== Hour Totals	1257	1257
===== Grand Totals	79394	79394
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Page 1

Data File : D0605010.PRN
Station : 000000000012
Identification : 000000000012 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Tue - Jun 5, 90

Lane	1-4	Total
-----	-----	-----
00:15	292	292
00:30	252	252
00:45	186	186
01:00	183	183
=====	=====	=====
Hour Totals	913	913
01:15	153	153
01:30	128	128
01:45	111	111
02:00	106	106
=====	=====	=====
Hour Totals	498	498
02:15	116	116
02:30	90	90
02:45	93	93
03:00	92	92
=====	=====	=====
Hour Totals	391	391
03:15	84	84
03:30	81	81
03:45	79	79
04:00	83	83
=====	=====	=====
Hour Totals	327	327
04:15	69	69
04:30	107	107
04:45	110	110
05:00	159	159
=====	=====	=====
Hour Totals	445	445
05:15	178	178
05:30	255	255
05:45	302	302
06:00	455	455
=====	=====	=====
Hour Totals	1190	1190

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605010.PRN
Station : 0000000000012
Identification : 0000000000012

Lanes 1-4 are Westbound

Tue - Jun 5, 90

Lane	1-4	Total
06:15	643	643
06:30	988	988
06:45	1215	1215
07:00	1371	1371
=====	=====	=====
Hour Totals	4217	4217
07:15	1598	1598
07:30	1670	1670
07:45	1653	1653
08:00	1603	1603
=====	=====	=====
Hour Totals	6524	6524
08:15	1535	1535
08:30	1426	1426
08:45	1279	1279
09:00	1166	1166
=====	=====	=====
Hour Totals	5406	5406
09:15	1108	1108
09:30	1128	1128
09:45	1109	1109
10:00	1107	1107
=====	=====	=====
Hour Totals	4452	4452
10:15	1054	1054
10:30	1073	1073
10:45	1182	1182
11:00	1157	1157
=====	=====	=====
Hour Totals	4466	4466
11:15	1121	1121
11:30	1230	1230
11:45	1224	1224
12:00	1240	1240
=====	=====	=====
Hour Totals	4815	4815
12:15	1307	1307
12:30	1243	1243
12:45	1203	1203

Greiner, Inc.
Traffic Counts
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Data File : D0605010.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Tue - Jun 5, 90

Lane	1-4	Total
-----	-----	-----
13:00	1172	1172
=====	=====	=====
Hour Totals	4925	4925
13:15	1092	1092
13:30	1172	1172
13:45	1202	1202
14:00	1281	1281
=====	=====	=====
Hour Totals	4747	4747
14:15	1251	1251
14:30	1274	1274
14:45	1232	1232
15:00	1257	1257
=====	=====	=====
Hour Totals	5014	5014
15:15	1218	1218
15:30	1385	1385
15:45	1459	1459
16:00	1283	1283
=====	=====	=====
Hour Totals	5345	5345
16:15	1557	1557
16:30	1513	1513
16:45	1535	1535
17:00	1455	1455
=====	=====	=====
Hour Totals	6060	6060
17:15	1625	1625
17:30	1543	1543
17:45	1458	1458
18:00	1390	1390
=====	=====	=====
Hour Totals	6016	6016
18:15	1279	1279
18:30	1243	1243
18:45	1110	1110
19:00	1037	1037
=====	=====	=====
Hour Totals	4669	4669

Greiner, Inc.
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Data File : D0605010.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Tue - Jun 5, 90

Lane	1-4	Total
-----	-----	-----
19:15	969	969
19:30	893	893
19:45	796	796
20:00	762	762
=====	=====	=====
Hour Totals	3420	3420
20:15	702	702
20:30	714	714
20:45	677	677
21:00	649	649
=====	=====	=====
Hour Totals	2742	2742
21:15	678	678
21:30	653	653
21:45	628	628
22:00	533	533
=====	=====	=====
Hour Totals	2492	2492
22:15	521	521
22:30	489	489
22:45	258	258
23:00	422	422
=====	=====	=====
Hour Totals	1690	1690
23:15	562	562
23:30	508	508
23:45	378	378
24:00	308	308
=====	=====	=====
Hour Totals	1756	1756
=====	=====	=====
Grand Totals	82520	82520
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0606004.PRN
Station : 0000000000012
Identification : 0000000000012 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Wed - Jun 6, 90

Lane	1-4	Total
00:15	271	271
00:30	236	236
00:45	227	227
01:00	169	169
=====	=====	=====
Hour Totals	903	903
01:15	181	181
01:30	146	146
01:45	137	137
02:00	121	121
=====	=====	=====
Hour Totals	585	585
02:15	93	93
02:30	107	107
02:45	119	119
03:00	119	119
=====	=====	=====
Hour Totals	438	438
03:15	108	108
03:30	80	80
03:45	103	103
04:00	96	96
=====	=====	=====
Hour Totals	387	387
04:15	76	76
04:30	117	117
04:45	128	128
05:00	176	176
=====	=====	=====
Hour Totals	497	497
05:15	189	189
05:30	247	247
05:45	374	374
06:00	481	481
=====	=====	=====
Hour Totals	1291	1291

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0606004.PRN
Station : 0000000000012
Identification : 0000000000012

Lanes 1-4 are Westbound

Wed - Jun 6, 90

Lane	1-4	Total
-----	-----	-----
06:15	625	625
06:30	919	919
06:45	1135	1135
07:00	1366	1366
=====	=====	=====
Hour Totals	4045	4045
07:15	1355	1355
07:30	1421	1421
07:45	1540	1540
08:00	1658	1658
=====	=====	=====
Hour Totals	5974	5974
08:15	1542	1542
08:30	1452	1452
08:45	1410	1410
09:00	1272	1272
=====	=====	=====
Hour Totals	5676	5676
09:15	1089	1089
09:30	1122	1122
09:45	1093	1093
10:00	1148	1148
=====	=====	=====
Hour Totals	4452	4452
10:15	1134	1134
10:30	1124	1124
10:45	1198	1198
11:00	1280	1280
=====	=====	=====
Hour Totals	4736	4736
11:15	1242	1242
11:30	1263	1263
11:45	1321	1321
12:00	1301	1301
=====	=====	=====
Hour Totals	5127	5127
12:15	1367	1367
12:30	1274	1274
12:45	1193	1193

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0606004.PRN
Station : 0000000000012
Identification : 0000000000012

Lanes 1-4 are Westbound

Wed - Jun 6, 90

Lane	1-4	Total
-----	-----	-----
13:00	1223	1223
=====	=====	=====
Hour Totals	5057	5057
13:15	1237	1237
13:30	1242	1242
13:45	1256	1256
14:00	1240	1240
=====	=====	=====
Hour Totals	4975	4975
14:15	1279	1279
14:30	1353	1353
14:45	1282	1282
15:00	1364	1364
=====	=====	=====
Hour Totals	5278	5278
15:15	1384	1384
15:30	1436	1436
15:45	1480	1480
16:00	1388	1388
=====	=====	=====
Hour Totals	5688	5688
16:15	1532	1532
16:30	1444	1444
16:45	1509	1509
17:00	1400	1400
=====	=====	=====
Hour Totals	5885	5885
17:15	1527	1527
17:30	1514	1514
17:45	1379	1379
18:00	1039	1039
=====	=====	=====
Hour Totals	5459	5459
18:15	656	656
18:30	833	833
18:45	1043	1043
19:00	1104	1104
=====	=====	=====
Hour Totals	3636	3636

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Data File : D0606004.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Wed - Jun 6, 90

Lane	1-4	Total
-----	-----	-----
19:15	1032	1032
19:30	922	922
19:45	947	947
20:00	828	828
=====	=====	=====
Hour Totals	3729	3729
20:15	770	770
20:30	773	773
20:45	717	717
21:00	699	699
=====	=====	=====
Hour Totals	2959	2959
21:15	629	629
21:30	693	693
21:45	668	668
22:00	700	700
=====	=====	=====
Hour Totals	2690	2690
22:15	843	843
22:30	694	694
22:45	568	568
23:00	563	563
=====	=====	=====
Hour Totals	2668	2668
23:15	525	525
23:30	531	531
23:45	498	498
24:00	521	521
=====	=====	=====
Hour Totals	2075	2075
=====	=====	=====
Grand Totals	84210	84210
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0607003.PRN
Station : 0000000000012
Identification : 0000000000012 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Thu - Jun 7, 90

Lane	1-4	Total
------	-----	-------

00:15	244	244
-------	-----	-----

00:30	240	240
-------	-----	-----

00:45	237	237
-------	-----	-----

01:00	209	209
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	930	930
-------------	-----	-----

01:15	218	218
-------	-----	-----

01:30	182	182
-------	-----	-----

01:45	131	131
-------	-----	-----

02:00	143	143
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	674	674
-------------	-----	-----

02:15	163	163
-------	-----	-----

02:30	113	113
-------	-----	-----

02:45	124	124
-------	-----	-----

03:00	130	130
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	530	530
-------------	-----	-----

03:15	126	126
-------	-----	-----

03:30	99	99
-------	----	----

03:45	116	116
-------	-----	-----

04:00	92	92
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	433	433
-------------	-----	-----

04:15	66	66
-------	----	----

04:30	59	59
-------	----	----

04:45	78	78
-------	----	----

05:00	90	90
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	293	293
-------------	-----	-----

05:15	241	241
-------	-----	-----

05:30	332	332
-------	-----	-----

05:45	416	416
-------	-----	-----

06:00	440	440
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	1429	1429
-------------	------	------

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Page 2

Data File : D0607003.PRN
Station : 0000000000012
Identification : 0000000000012

Lanes 1-4 are Westbound

Thu - Jun 7, 90

Lane	1-4	Total
06:15	603	603
06:30	814	814
06:45	1013	1013
07:00	1037	1037
=====	=====	=====
Hour Totals	3467	3467
07:15	776	776
07:30	836	836
07:45	965	965
08:00	875	875
=====	=====	=====
Hour Totals	3452	3452
08:15	854	854
08:30	943	943
08:45	1132	1132
09:00	1209	1209
=====	=====	=====
Hour Totals	4138	4138
09:15	1126	1126
09:30	1240	1240
09:45	1265	1265
10:00	1311	1311
=====	=====	=====
Hour Totals	4942	4942
10:15	1264	1264
10:30	1351	1351
10:45	1446	1446
11:00	1573	1573
=====	=====	=====
Hour Totals	5634	5634
11:15	1518	1518
11:30	1468	1468
11:45	1566	1566
12:00	1664	1664
=====	=====	=====
Hour Totals	6216	6216
12:15	1544	1544
12:30	1555	1555
12:45	1476	1476

Greiner, Inc.
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Data File : D0607003.PRN
Station : 0000000000012
Identification : 0000000000012

Lanes 1-4 are Westbound

Thu - Jun 7, 90

Lane	1-4	Total
-----	-----	-----
13:00	1555	1555
=====	=====	=====
Hour Totals	6130	6130
13:15	1474	1474
13:30	1442	1442
13:45	1465	1465
14:00	1520	1520
=====	=====	=====
Hour Totals	5901	5901
14:15	1399	1399
14:30	1382	1382
14:45	1410	1410
15:00	1348	1348
=====	=====	=====
Hour Totals	5539	5539
15:15	1351	1351
15:30	1439	1439
15:45	1409	1409
16:00	1416	1416
=====	=====	=====
Hour Totals	5615	5615
16:15	1471	1471
16:30	1518	1518
16:45	1590	1590
17:00	1661	1661
=====	=====	=====
Hour Totals	6240	6240
17:15	1508	1508
17:30	1628	1628
17:45	1407	1407
18:00	1513	1513
=====	=====	=====
Hour Totals	6056	6056
18:15	1162	1162
18:30	1054	1054
18:45	1068	1068
19:00	1037	1037
=====	=====	=====
Hour Totals	4321	4321

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Greiner, Inc.
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Page 4

Data File : D0607003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Thu - Jun 7, 90

Lane	1-4	Total
-----	-----	-----
19:15	1022	1022
19:30	954	954
19:45	865	865
20:00	839	839
=====	=====	=====
Hour Totals	3680	3680
20:15	682	682
20:30	665	665
20:45	584	584
21:00	604	604
=====	=====	=====
Hour Totals	2535	2535
21:15	676	676
21:30	624	624
21:45	646	646
22:00	648	648
=====	=====	=====
Hour Totals	2594	2594
22:15	554	554
22:30	667	667
22:45	684	684
23:00	685	685
=====	=====	=====
Hour Totals	2590	2590
23:15	712	712
23:30	601	601
23:45	670	670
24:00	710	710
=====	=====	=====
Hour Totals	2693	2693
=====	=====	=====
Grand Totals	86032	86032
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0608003.PRN
Station : 0000000000012
Identification : 0000000000012 Interval : 15 minutes
Start date : Jun 8, 90 Start time : 00:00
Stop date : Jun 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Fri - Jun 8, 90

Lane	1-4	Total
00:15	260	260
00:30	251	251
00:45	240	240
01:00	201	201
=====	=====	=====
Hour Totals	952	952
01:15	177	177
01:30	156	156
01:45	144	144
02:00	131	131
=====	=====	=====
Hour Totals	608	608
02:15	102	102
02:30	106	106
02:45	111	111
03:00	118	118
=====	=====	=====
Hour Totals	437	437
03:15	110	110
03:30	98	98
03:45	96	96
04:00	97	97
=====	=====	=====
Hour Totals	401	401
04:15	86	86
04:30	111	111
04:45	122	122
05:00	165	165
=====	=====	=====
Hour Totals	484	484
05:15	177	177
05:30	203	203
05:45	306	306
06:00	386	386
=====	=====	=====
Hour Totals	1072	1072

Greiner, Inc.
Traffic Counts
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Page 2

Data File : D0608003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Fri - Jun 8, 90

Lane	1-4	Total
06:15	579	579
06:30	822	822
06:45	911	911
07:00	1076	1076
=====	=====	=====
Hour Totals	3388	3388
07:15	1306	1306
07:30	1382	1382
07:45	1499	1499
08:00	1568	1568
=====	=====	=====
Hour Totals	5755	5755
08:15	1543	1543
08:30	1521	1521
08:45	1465	1465
09:00	1432	1432
=====	=====	=====
Hour Totals	5961	5961
09:15	1329	1329
09:30	1367	1367
09:45	1338	1338
10:00	1321	1321
=====	=====	=====
Hour Totals	5355	5355
10:15	1294	1294
10:30	1321	1321
10:45	1249	1249
11:00	1246	1246
=====	=====	=====
Hour Totals	5110	5110
11:15	1236	1236
11:30	1332	1332
11:45	1438	1438
12:00	1382	1382
=====	=====	=====
Hour Totals	5388	5388
12:15	1336	1336
12:30	1318	1318
12:45	1319	1319

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Page 3

Data File : D0608003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Fri - Jun 8, 90

Lane	1-4	Total
-----	-----	-----
13:00	1285	1285
=====	=====	=====
Hour Totals	5258	5258
13:15	1233	1233
13:30	1256	1256
13:45	1329	1329
14:00	1305	1305
=====	=====	=====
Hour Totals	5123	5123
14:15	1322	1322
14:30	1395	1395
14:45	1361	1361
15:00	1353	1353
=====	=====	=====
Hour Totals	5431	5431
15:15	1387	1387
15:30	1501	1501
15:45	1552	1552
16:00	1501	1501
=====	=====	=====
Hour Totals	5941	5941
16:15	1572	1572
16:30	1506	1506
16:45	1583	1583
17:00	1490	1490
=====	=====	=====
Hour Totals	6151	6151
17:15	1678	1678
17:30	1492	1492
17:45	1425	1425
18:00	1361	1361
=====	=====	=====
Hour Totals	5956	5956
18:15	1302	1302
18:30	1265	1265
18:45	1228	1228
19:00	1131	1131
=====	=====	=====
Hour Totals	4926	4926

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0608003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Fri - Jun 8, 90

Lane	1-4	Total
19:15	1044	1044
19:30	941	941
19:45	911	911
20:00	858	858
=====	=====	=====
Hour Totals	3754	3754
20:15	799	799
20:30	760	760
20:45	723	723
21:00	720	720
=====	=====	=====
Hour Totals	3002	3002
21:15	685	685
21:30	758	758
21:45	717	717
22:00	678	678
=====	=====	=====
Hour Totals	2838	2838
22:15	657	657
22:30	649	649
22:45	563	563
23:00	539	539
=====	=====	=====
Hour Totals	2408	2408
23:15	582	582
23:30	532	532
23:45	545	545
24:00	466	466
=====	=====	=====
Hour Totals	2125	2125
=====	=====	=====
Grand Totals	87824	87824
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0609003.PRN
Station : 000000000012
Identification : 000000000012 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sat - Jun 9, 90

Lane	1-4	Total
00:15	406	406
00:30	390	390
00:45	325	325
01:00	300	300

Hour Totals	1421	1421
-------------	------	------

01:15	268	268
01:30	200	200
01:45	249	249
02:00	194	194

Hour Totals	911	911
-------------	-----	-----

02:15	202	202
02:30	176	176
02:45	182	182
03:00	174	174

Hour Totals	734	734
-------------	-----	-----

03:15	152	152
03:30	139	139
03:45	117	117
04:00	107	107

Hour Totals	515	515
-------------	-----	-----

04:15	110	110
04:30	100	100
04:45	123	123
05:00	119	119

Hour Totals	452	452
-------------	-----	-----

05:15	133	133
05:30	161	161
05:45	239	239
06:00	275	275

Hour Totals	808	808
-------------	-----	-----

1-201

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0609003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Sat - Jun 9, 90

Lane	1-4	Total
06:15	309	309
06:30	422	422
06:45	556	556
07:00	483	483
=====	=====	=====
Hour Totals	1770	1770
07:15	524	524
07:30	590	590
07:45	619	619
08:00	641	641
=====	=====	=====
Hour Totals	2374	2374
08:15	597	597
08:30	703	703
08:45	781	781
09:00	804	804
=====	=====	=====
Hour Totals	2885	2885
09:15	779	779
09:30	827	827
09:45	922	922
10:00	960	960
=====	=====	=====
Hour Totals	3488	3488
10:15	884	884
10:30	982	982
10:45	962	962
11:00	1036	1036
=====	=====	=====
Hour Totals	3864	3864
11:15	1118	1118
11:30	1035	1035
11:45	1162	1162
12:00	1129	1129
=====	=====	=====
Hour Totals	4444	4444
12:15	1089	1089
12:30	1058	1058
12:45	1071	1071

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0609003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Sat - Jun 9, 90

Lane	1-4	Total
-----	-----	-----
13:00	952	952
=====	=====	=====
Hour Totals	4170	4170
13:15	998	998
13:30	977	977
13:45	989	989
14:00	968	968
=====	=====	=====
Hour Totals	3932	3932
14:15	1037	1037
14:30	959	959
14:45	975	975
15:00	981	981
=====	=====	=====
Hour Totals	3952	3952
15:15	941	941
15:30	921	921
15:45	996	996
16:00	973	973
=====	=====	=====
Hour Totals	3831	3831
16:15	994	994
16:30	978	978
16:45	968	968
17:00	1018	1018
=====	=====	=====
Hour Totals	3958	3958
17:15	1029	1029
17:30	969	969
17:45	987	987
18:00	974	974
=====	=====	=====
Hour Totals	3959	3959
18:15	999	999
18:30	945	945
18:45	925	925
19:00	840	840
=====	=====	=====
Hour Totals	3709	3709

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0609003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Sat - Jun 9, 90

Lane	1-4	Total
-----	-----	-----
19:15	812	812
19:30	767	767
19:45	749	749
20:00	683	683
=====	=====	=====
Hour Totals	3011	3011
20:15	715	715
20:30	647	647
20:45	660	660
21:00	705	705
=====	=====	=====
Hour Totals	2727	2727
21:15	706	706
21:30	661	661
21:45	634	634
22:00	614	614
=====	=====	=====
Hour Totals	2615	2615
22:15	651	651
22:30	620	620
22:45	629	629
23:00	605	605
=====	=====	=====
Hour Totals	2505	2505
23:15	585	585
23:30	670	670
23:45	639	639
24:00	489	489
=====	=====	=====
Hour Totals	2383	2383
=====	=====	=====
Grand Totals	64418	64418
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0610003.PRN
Station : 000000000012
Identification : 000000000012 Interval : 15 minutes
Start date : Jun 10, 90 Start time : 00:00
Stop date : Jun 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sun - Jun 10, 90

Lane	1-4	Total
00:15	433	433
00:30	416	416
00:45	356	356
01:00	340	340
=====	=====	=====
Hour Totals	1545	1545
01:15	310	310
01:30	271	271
01:45	260	260
02:00	254	254
=====	=====	=====
Hour Totals	1095	1095
02:15	225	225
02:30	205	205
02:45	172	172
03:00	240	240
=====	=====	=====
Hour Totals	842	842
03:15	163	163
03:30	122	122
03:45	118	118
04:00	90	90
=====	=====	=====
Hour Totals	493	493
04:15	97	97
04:30	88	88
04:45	83	83
05:00	84	84
=====	=====	=====
Hour Totals	352	352
05:15	93	93
05:30	109	109
05:45	140	140
06:00	142	142
=====	=====	=====
Hour Totals	484	484

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0610003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Sun - Jun 10, 90		
Lane	1-4	Total
-----	-----	-----
06:15	167	167
06:30	223	223
06:45	254	254
07:00	237	237
=====	=====	=====
Hour Totals	881	881
07:15	241	241
07:30	293	293
07:45	313	313
08:00	278	278
=====	=====	=====
Hour Totals	1125	1125
08:15	309	309
08:30	354	354
08:45	431	431
09:00	421	421
=====	=====	=====
Hour Totals	1515	1515
09:15	517	517
09:30	580	580
09:45	633	633
10:00	616	616
=====	=====	=====
Hour Totals	2346	2346
10:15	667	667
10:30	757	757
10:45	853	853
11:00	881	881
=====	=====	=====
Hour Totals	3158	3158
11:15	836	836
11:30	900	900
11:45	937	937
12:00	874	874
=====	=====	=====
Hour Totals	3547	3547
12:15	923	923
12:30	1004	1004
12:45	918	918

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0610003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Sun - Jun 10, 90

Lane	1-4	Total
------	-----	-------

13:00	914	914
-------	-----	-----

Hour Totals	3759	3759
-------------	------	------

13:15	930	930
-------	-----	-----

13:30	906	906
-------	-----	-----

13:45	946	946
-------	-----	-----

14:00	893	893
-------	-----	-----

Hour Totals	3675	3675
-------------	------	------

14:15	915	915
-------	-----	-----

14:30	918	918
-------	-----	-----

14:45	933	933
-------	-----	-----

15:00	864	864
-------	-----	-----

Hour Totals	3630	3630
-------------	------	------

15:15	918	918
-------	-----	-----

15:30	867	867
-------	-----	-----

15:45	913	913
-------	-----	-----

16:00	878	878
-------	-----	-----

Hour Totals	3576	3576
-------------	------	------

16:15	850	850
-------	-----	-----

16:30	883	883
-------	-----	-----

16:45	856	856
-------	-----	-----

17:00	893	893
-------	-----	-----

Hour Totals	3482	3482
-------------	------	------

17:15	930	930
-------	-----	-----

17:30	888	888
-------	-----	-----

17:45	898	898
-------	-----	-----

18:00	862	862
-------	-----	-----

Hour Totals	3578	3578
-------------	------	------

18:15	870	870
-------	-----	-----

18:30	853	853
-------	-----	-----

18:45	796	796
-------	-----	-----

19:00	785	785
-------	-----	-----

Hour Totals	3304	3304
-------------	------	------

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0610003.PRN
Station : 000000000012
Identification : 000000000012

Lanes 1-4 are Westbound

Sun - Jun 10, 90

Lane	1-4	Total
19:15	764	764
19:30	764	764
19:45	751	751
20:00	654	654
=====	=====	=====
Hour Totals	2933	2933
20:15	755	755
20:30	674	674
20:45	635	635
21:00	606	606
=====	=====	=====
Hour Totals	2670	2670
21:15	597	597
21:30	570	570
21:45	599	599
22:00	519	519
=====	=====	=====
Hour Totals	2285	2285
22:15	509	509
22:30	571	571
22:45	484	484
23:00	403	403
=====	=====	=====
Hour Totals	1967	1967
23:15	469	469
23:30	491	491
23:45	524	524
24:00	557	557
=====	=====	=====
Hour Totals	2041	2041
=====	=====	=====
Grand Totals	54283	54283
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0611002.PRN
Station : 0000000000012
Identification : 0000000000016 Interval : 15 minutes
Start date : Jun 11, 90 Start time : 00:00
Stop date : Jun 11, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Mon - Jun 11, 90

Lane	1-4	Total
00:15	201	201
00:30	185	185
00:45	164	164
01:00	137	137
=====	=====	=====
Hour Totals	687	687

01:15	135	135
01:30	91	91
01:45	122	122
02:00	97	97
=====	=====	=====
Hour Totals	445	445

02:15	94	94
02:30	77	77
02:45	94	94
03:00	121	121
=====	=====	=====
Hour Totals	386	386

03:15	97	97
03:30	79	79
03:45	91	91
04:00	71	71
=====	=====	=====
Hour Totals	338	338

04:15	83	83
04:30	100	100
04:45	135	135
05:00	157	157
=====	=====	=====
Hour Totals	475	475

05:15	185	185
05:30	224	224
05:45	376	376
06:00	456	456
=====	=====	=====
Hour Totals	1241	1241

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0611002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 11, 90

Lane	1-4	Total
06:15	666	666
06:30	959	959
06:45	1199	1199
07:00	1257	1257
=====	=====	=====
Hour Totals	4081	4081
07:15	1401	1401
07:30	1609	1609
07:45	1632	1632
08:00	1577	1577
=====	=====	=====
Hour Totals	6219	6219
08:15	1506	1506
08:30	1500	1500
08:45	1398	1398
09:00	1190	1190
=====	=====	=====
Hour Totals	5594	5594
09:15	1145	1145
09:30	1107	1107
09:45	1056	1056
10:00	1099	1099
=====	=====	=====
Hour Totals	4407	4407
10:15	1045	1045
10:30	1093	1093
10:45	1101	1101
11:00	1117	1117
=====	=====	=====
Hour Totals	4356	4356
11:15	1123	1123
11:30	1148	1148
11:45	1220	1220
12:00	1256	1256
=====	=====	=====
Hour Totals	4747	4747
12:15	1303	1303
12:30	1189	1189
12:45	1184	1184

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0611002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Mon - Jun 11, 90

Lane	1-4	Total
13:00	1135	1135
=====	=====	=====
Hour Totals	4811	4811
13:15	1103	1103
13:30	1097	1097
13:45	1194	1194
14:00	1173	1173
=====	=====	=====
Hour Totals	4567	4567
14:15	1152	1152
14:30	1156	1156
14:45	1205	1205
15:00	1213	1213
=====	=====	=====
Hour Totals	4726	4726
15:15	1223	1223
15:30	1291	1291
15:45	1337	1337
16:00	1372	1372
=====	=====	=====
Hour Totals	5223	5223
16:15	1475	1475
16:30	1450	1450
16:45	1380	1380
17:00	1433	1433
=====	=====	=====
Hour Totals	5738	5738
17:15	1514	1514
17:30	1454	1454
17:45	1329	1329
18:00	1253	1253
=====	=====	=====
Hour Totals	5550	5550
18:15	1116	1116
18:30	1109	1109
18:45	962	962
19:00	908	908
=====	=====	=====
Hour Totals	4095	4095

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0611002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 11, 90

Lane	1-4	Total
-----	-----	-----
19:15	873	873
19:30	810	810
19:45	682	682
20:00	709	709
=====	=====	=====
Hour Totals	3074	3074
20:15	696	696
20:30	681	681
20:45	710	710
21:00	581	581
=====	=====	=====
Hour Totals	2668	2668
21:15	584	584
21:30	570	570
21:45	571	571
22:00	537	537
=====	=====	=====
Hour Totals	2262	2262
22:15	472	472
22:30	468	468
22:45	426	426
23:00	393	393
=====	=====	=====
Hour Totals	1759	1759
23:15	346	346
23:30	301	301
23:45	307	307
24:00	265	265
=====	=====	=====
Hour Totals	1219	1219
Grand Totals	78668	78668
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0612002.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 12, 90 Start time : 00:00
Stop date : Jun 12, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Tue - Jun 12, 90

Lane	1-4	Total
00:15	225	225
00:30	196	196
00:45	179	179
01:00	123	123
=====	=====	=====
Hour Totals	723	723
01:15	157	157
01:30	132	132
01:45	103	103
02:00	119	119
=====	=====	=====
Hour Totals	511	511
02:15	87	87
02:30	103	103
02:45	81	81
03:00	100	100
=====	=====	=====
Hour Totals	371	371
03:15	85	85
03:30	87	87
03:45	91	91
04:00	70	70
=====	=====	=====
Hour Totals	333	333
04:15	101	101
04:30	92	92
04:45	127	127
05:00	137	137
=====	=====	=====
Hour Totals	457	457
05:15	199	199
05:30	241	241
05:45	393	393
06:00	478	478
=====	=====	=====
Hour Totals	1311	1311

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0612002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 12, 90

Lane	1-4	Total
06:15	687	687
06:30	962	962
06:45	1159	1159
07:00	1389	1389
===== Hour Totals	4197	4197
07:15	1542	1542
07:30	1641	1641
07:45	1773	1773
08:00	1566	1566
===== Hour Totals	6522	6522
08:15	1529	1529
08:30	1432	1432
08:45	1284	1284
09:00	1196	1196
===== Hour Totals	5441	5441
09:15	1021	1021
09:30	1159	1159
09:45	1095	1095
10:00	1104	1104
===== Hour Totals	4379	4379
10:15	1074	1074
10:30	1046	1046
10:45	1153	1153
11:00	1168	1168
===== Hour Totals	4441	4441
11:15	1088	1088
11:30	1204	1204
11:45	1288	1288
12:00	1316	1316
===== Hour Totals	4896	4896
12:15	1289	1289
12:30	1300	1300
12:45	1234	1234

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0612002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 12, 90

Lane	1-4	Total
-----	-----	-----
13:00	1170	1170
=====	=====	=====
Hour Totals	4993	4993
13:15	1153	1153
13:30	1156	1156
13:45	1170	1170
14:00	1174	1174
=====	=====	=====
Hour Totals	4653	4653
14:15	1204	1204
14:30	1191	1191
14:45	1264	1264
15:00	1212	1212
=====	=====	=====
Hour Totals	4871	4871
15:15	1269	1269
15:30	1341	1341
15:45	1441	1441
16:00	1478	1478
=====	=====	=====
Hour Totals	5529	5529
16:15	1476	1476
16:30	1446	1446
16:45	1576	1576
17:00	1417	1417
=====	=====	=====
Hour Totals	5915	5915
17:15	1663	1663
17:30	1588	1588
17:45	1420	1420
18:00	1371	1371
=====	=====	=====
Hour Totals	6042	6042
18:15	1202	1202
18:30	1237	1237
18:45	1131	1131
19:00	995	995
=====	=====	=====
Hour Totals	4565	4565

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 18

Data File : D0612002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 12, 90

Lane	1-4	Total
-----	-----	-----
19:15	895	895
19:30	814	814
19:45	756	756
20:00	767	767
=====	=====	=====
Hour Totals	3232	3232
20:15	727	727
20:30	712	712
20:45	661	661
21:00	652	652
=====	=====	=====
Hour Totals	2752	2752
21:15	643	643
21:30	595	595
21:45	569	569
22:00	591	591
=====	=====	=====
Hour Totals	2398	2398
22:15	563	563
22:30	527	527
22:45	461	461
23:00	413	413
=====	=====	=====
Hour Totals	1964	1964
23:15	364	364
23:30	369	369
23:45	354	354
24:00	269	269
=====	=====	=====
Hour Totals	1356	1356
=====	=====	=====
Grand Totals	81852	81852
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0613002.PRN
Station : 0000000000012
Identification : 0000000000016 Interval : 15 minutes
Start date : Jun 13, 90 Start time : 00:00
Stop date : Jun 13, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Wed - Jun 13, 90

Lane	1-4	Total
00:15	265	265
00:30	260	260
00:45	215	215
01:00	166	166
=====	=====	=====
Hour Totals	906	906

01:15	151	151
01:30	145	145
01:45	111	111
02:00	140	140
=====	=====	=====
Hour Totals	547	547

02:15	119	119
02:30	102	102
02:45	99	99
03:00	90	90
=====	=====	=====
Hour Totals	410	410

03:15	120	120
03:30	86	86
03:45	65	65
04:00	82	82
=====	=====	=====
Hour Totals	353	353

04:15	86	86
04:30	95	95
04:45	107	107
05:00	147	147
=====	=====	=====
Hour Totals	435	435

05:15	157	157
05:30	232	232
05:45	358	358
06:00	472	472
=====	=====	=====
Hour Totals	1219	1219

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0613002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 13, 90

Lane	1-4	Total
-----	-----	-----
06:15	658	658
06:30	918	918
06:45	1182	1182
07:00	1320	1320
=====	=====	=====
Hour Totals	4078	4078
07:15	1463	1463
07:30	1661	1661
07:45	1728	1728
08:00	1491	1491
=====	=====	=====
Hour Totals	6343	6343
08:15	1448	1448
08:30	1397	1397
08:45	1355	1355
09:00	1220	1220
=====	=====	=====
Hour Totals	5420	5420
09:15	1062	1062
09:30	1154	1154
09:45	1164	1164
10:00	1141	1141
=====	=====	=====
Hour Totals	4521	4521
10:15	1113	1113
10:30	1085	1085
10:45	1140	1140
11:00	1230	1230
=====	=====	=====
Hour Totals	4568	4568
11:15	1226	1226
11:30	1332	1332
11:45	1329	1329
12:00	1351	1351
=====	=====	=====
Hour Totals	5238	5238
12:15	1369	1369
12:30	1213	1213
12:45	1179	1179

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0613002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Wed - Jun 13, 90

Lane	1-4	Total
-----	-----	-----
13:00	1175	1175
=====	=====	=====
Hour Totals	4936	4936
13:15	1200	1200
13:30	1195	1195
13:45	1213	1213
14:00	1142	1142
=====	=====	=====
Hour Totals	4750	4750
14:15	1247	1247
14:30	1192	1192
14:45	1346	1346
15:00	1313	1313
=====	=====	=====
Hour Totals	5098	5098
15:15	1357	1357
15:30	1343	1343
15:45	1515	1515
16:00	1453	1453
=====	=====	=====
Hour Totals	5668	5668
16:15	1526	1526
16:30	1424	1424
16:45	1596	1596
17:00	1422	1422
=====	=====	=====
Hour Totals	5968	5968
17:15	1668	1668
17:30	1585	1585
17:45	1468	1468
18:00	1339	1339
=====	=====	=====
Hour Totals	6060	6060
18:15	1205	1205
18:30	1166	1166
18:45	1073	1073
19:00	1013	1013
=====	=====	=====
Hour Totals	4457	4457

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0613002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 13, 90

Lane	1-4	Total
19:15	921	921
19:30	862	862
19:45	788	788
20:00	752	752
=====	=====	=====
Hour Totals	3323	3323
20:15	792	792
20:30	778	778
20:45	643	643
21:00	666	666
=====	=====	=====
Hour Totals	2879	2879
21:15	670	670
21:30	609	609
21:45	626	626
22:00	627	627
=====	=====	=====
Hour Totals	2532	2532
22:15	555	555
22:30	546	546
22:45	483	483
23:00	417	417
=====	=====	=====
Hour Totals	2001	2001
23:15	359	359
23:30	374	374
23:45	396	396
24:00	310	310
=====	=====	=====
Hour Totals	1439	1439
=====	=====	=====
Grand Totals	83149	83149
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0614002.PRN
Station : 0000000000012
Identification : 0000000000016 Interval : 15 minutes
Start date : Jun 14, 90 Start time : 00:00
Stop date : Jun 14, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Thu - Jun 14, 90

Lane	1-4	Total
00:15	268	268
00:30	230	230
00:45	198	198
01:00	205	205
=====	=====	=====
Hour Totals	901	901
01:15	167	167
01:30	143	143
01:45	116	116
02:00	117	117
=====	=====	=====
Hour Totals	543	543
02:15	117	117
02:30	105	105
02:45	87	87
03:00	88	88
=====	=====	=====
Hour Totals	397	397
03:15	87	87
03:30	97	97
03:45	74	74
04:00	75	75
=====	=====	=====
Hour Totals	333	333
04:15	95	95
04:30	91	91
04:45	133	133
05:00	149	149
=====	=====	=====
Hour Totals	468	468
05:15	213	213
05:30	243	243
05:45	380	380
06:00	500	500
=====	=====	=====
Hour Totals	1336	1336

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0614002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Thu - Jun 14, 90

Lane	1-4	Total
-----	-----	-----
06:15	632	632
06:30	949	949
06:45	1250	1250
07:00	1380	1380
=====	=====	=====
Hour Totals	4211	4211
07:15	1483	1483
07:30	1595	1595
07:45	1748	1748
08:00	1500	1500
=====	=====	=====
Hour Totals	6326	6326
08:15	1502	1502
08:30	1364	1364
08:45	1400	1400
09:00	1251	1251
=====	=====	=====
Hour Totals	5517	5517
09:15	1050	1050
09:30	1117	1117
09:45	1176	1176
10:00	1123	1123
=====	=====	=====
Hour Totals	4466	4466
10:15	1088	1088
10:30	1121	1121
10:45	1185	1185
11:00	1149	1149
=====	=====	=====
Hour Totals	4543	4543
11:15	1242	1242
11:30	1302	1302
11:45	1333	1333
12:00	1348	1348
=====	=====	=====
Hour Totals	5225	5225
12:15	1294	1294
12:30	1220	1220
12:45	1221	1221

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0614002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Thu - Jun 14, 90

Lane	1-4	Total
-----	-----	-----
13:00	1213	1213
=====	=====	=====
Hour Totals	4948	4948
13:15	1141	1141
13:30	1176	1176
13:45	1132	1132
14:00	1340	1340
=====	=====	=====
Hour Totals	4789	4789
14:15	1221	1221
14:30	1264	1264
14:45	1211	1211
15:00	1026	1026
=====	=====	=====
Hour Totals	4722	4722
15:15	1030	1030
15:30	1260	1260
15:45	1399	1399
16:00	1408	1408
=====	=====	=====
Hour Totals	5097	5097
16:15	1530	1530
16:30	1465	1465
16:45	1581	1581
17:00	1501	1501
=====	=====	=====
Hour Totals	6077	6077
17:15	1665	1665
17:30	1600	1600
17:45	1415	1415
18:00	1298	1298
=====	=====	=====
Hour Totals	5978	5978
18:15	938	938
18:30	1052	1052
18:45	1148	1148
19:00	1253	1253
=====	=====	=====
Hour Totals	4391	4391

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0614002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Thu - Jun 14, 90

Lane	1-4	Total
-----	-----	-----
19:15	1016	1016
19:30	914	914
19:45	808	808
20:00	793	793
=====	=====	=====
Hour Totals	3531	3531
20:15	716	716
20:30	738	738
20:45	667	667
21:00	679	679
=====	=====	=====
Hour Totals	2800	2800
21:15	685	685
21:30	644	644
21:45	574	574
22:00	665	665
=====	=====	=====
Hour Totals	2568	2568
22:15	686	686
22:30	662	662
22:45	588	588
23:00	433	433
=====	=====	=====
Hour Totals	2369	2369
23:15	404	404
23:30	374	374
23:45	350	350
24:00	316	316
=====	=====	=====
Hour Totals	1444	1444
=====	=====	=====
Grand Totals	82980	82980
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0615002.PRN
Station        : 0000000000012
Identification  : 0000000000016
Interval       : 15 minutes
Start date     : Jun 15, 90
Start time    : 00:00
Stop date      : Jun 15, 90
Stop time     : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : I-275 WB Mainline @ HOWARD/ARMENIA (3W)
*****
```

Lanes 1-4 are Westbound

Fri - Jun 15, 90

Lane	1-4	Total
00:15	304	304
00:30	247	247
00:45	234	234
01:00	176	176
=====	=====	=====
Hour Totals	961	961
01:15	165	165
01:30	157	157
01:45	144	144
02:00	127	127
=====	=====	=====
Hour Totals	593	593
02:15	134	134
02:30	123	123
02:45	111	111
03:00	115	115
=====	=====	=====
Hour Totals	483	483
03:15	150	150
03:30	125	125
03:45	93	93
04:00	98	98
=====	=====	=====
Hour Totals	466	466
04:15	95	95
04:30	104	104
04:45	109	109
05:00	151	151
=====	=====	=====
Hour Totals	459	459
05:15	191	191
05:30	247	247
05:45	362	362
06:00	476	476
=====	=====	=====
Hour Totals	1276	1276

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0615002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Fri - Jun 15, 90

Lane	1-4	Total
06:15	639	639
06:30	893	893
06:45	1150	1150
07:00	1362	1362
=====	=====	=====
Hour Totals	4044	4044
07:15	1400	1400
07:30	1578	1578
07:45	1441	1441
08:00	1392	1392
=====	=====	=====
Hour Totals	5811	5811
08:15	1453	1453
08:30	1476	1476
08:45	1333	1333
09:00	1241	1241
=====	=====	=====
Hour Totals	5503	5503
09:15	1069	1069
09:30	1234	1234
09:45	1140	1140
10:00	1156	1156
=====	=====	=====
Hour Totals	4599	4599
10:15	1166	1166
10:30	1172	1172
10:45	1205	1205
11:00	1233	1233
=====	=====	=====
Hour Totals	4776	4776
11:15	1288	1288
11:30	1328	1328
11:45	1376	1376
12:00	1401	1401
=====	=====	=====
Hour Totals	5393	5393
12:15	1375	1375
12:30	1348	1348
12:45	1367	1367

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0615002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Fri - Jun 15, 90

Lane	1-4	Total
-----	-----	-----
13:00	1311	1311
=====	=====	=====
Hour Totals	5401	5401
13:15	1235	1235
13:30	1256	1256
13:45	1269	1269
14:00	1263	1263
=====	=====	=====
Hour Totals	5023	5023
14:15	1371	1371
14:30	1293	1293
14:45	1417	1417
15:00	1360	1360
=====	=====	=====
Hour Totals	5441	5441
15:15	1440	1440
15:30	1420	1420
15:45	1441	1441
16:00	1400	1400
=====	=====	=====
Hour Totals	5701	5701
16:15	1530	1530
16:30	1498	1498
16:45	1584	1584
17:00	1544	1544
=====	=====	=====
Hour Totals	6156	6156
17:15	1565	1565
17:30	1647	1647
17:45	1395	1395
18:00	1350	1350
=====	=====	=====
Hour Totals	5957	5957
18:15	1271	1271
18:30	1216	1216
18:45	1156	1156
19:00	1127	1127
=====	=====	=====
Hour Totals	4770	4770

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Traffic Counts
Volume by Lane Report

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Data File : D0615002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Fri - Jun 15, 90

Lane	1-4	Total
-----	-----	-----
19:15	1100	1100
19:30	962	962
19:45	994	994
20:00	952	952
=====	=====	=====
Hour Totals	4008	4008
20:15	874	874
20:30	880	880
20:45	807	807
21:00	750	750
=====	=====	=====
Hour Totals	3311	3311
21:15	776	776
21:30	806	806
21:45	707	707
22:00	728	728
=====	=====	=====
Hour Totals	3017	3017
22:15	729	729
22:30	693	693
22:45	655	655
23:00	543	543
=====	=====	=====
Hour Totals	2620	2620
23:15	564	564
23:30	558	558
23:45	603	603
24:00	478	478
=====	=====	=====
Hour Totals	2203	2203
=====	=====	=====
Grand Totals	87972	87972
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0616002.PRN
Station : 0000000000012
Identification : 0000000000016 Interval : 15 minutes
Start date : Jun 16, 90 Start time : 00:00
Stop date : Jun 16, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : 1-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sat - Jun 16, 90

Lane	1-4	Total
00:15	449	449
00:30	381	381
00:45	388	388
01:00	321	321
=====	=====	=====
Hour Totals	1539	1539
01:15	246	246
01:30	258	258
01:45	243	243
02:00	226	226
=====	=====	=====
Hour Totals	973	973
02:15	201	201
02:30	205	205
02:45	187	187
03:00	176	176
=====	=====	=====
Hour Totals	769	769
03:15	163	163
03:30	145	145
03:45	134	134
04:00	114	114
=====	=====	=====
Hour Totals	556	556
04:15	117	117
04:30	103	103
04:45	113	113
05:00	121	121
=====	=====	=====
Hour Totals	454	454
05:15	157	157
05:30	147	147
05:45	203	203
06:00	249	249
=====	=====	=====
Hour Totals	756	756

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0616002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sat - Jun 16, 90

Lane	1-4	Total
06:15	317	317
06:30	374	374
06:45	461	461
07:00	463	463
=====	=====	=====
Hour Totals	1615	1615
07:15	403	403
07:30	499	499
07:45	466	466
08:00	361	361
=====	=====	=====
Hour Totals	1729	1729
08:15	396	396
08:30	530	530
08:45	770	770
09:00	905	905
=====	=====	=====
Hour Totals	2601	2601
09:15	745	745
09:30	745	745
09:45	856	856
10:00	941	941
=====	=====	=====
Hour Totals	3287	3287
10:15	905	905
10:30	927	927
10:45	969	969
11:00	1067	1067
=====	=====	=====
Hour Totals	3868	3868
11:15	1049	1049
11:30	1116	1116
11:45	1177	1177
12:00	1159	1159
=====	=====	=====
Hour Totals	4501	4501
12:15	1123	1123
12:30	1044	1044
12:45	1140	1140

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0616002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Sat - Jun 16, 90

Lane	1-4	Total
-----	-----	-----
13:00	1034	1034
=====	=====	=====
Hour Totals	4341	4341
13:15	944	944
13:30	1035	1035
13:45	1025	1025
14:00	979	979
=====	=====	=====
Hour Totals	3983	3983
14:15	953	953
14:30	968	968
14:45	1047	1047
15:00	973	973
=====	=====	=====
Hour Totals	3941	3941
15:15	1013	1013
15:30	946	946
15:45	972	972
16:00	980	980
=====	=====	=====
Hour Totals	3911	3911
16:15	1012	1012
16:30	956	956
16:45	1033	1033
17:00	1054	1054
=====	=====	=====
Hour Totals	4055	4055
17:15	937	937
17:30	1007	1007
17:45	1015	1015
18:00	945	945
=====	=====	=====
Hour Totals	3904	3904
18:15	980	980
18:30	888	888
18:45	868	868
19:00	881	881
=====	=====	=====
Hour Totals	3617	3617

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0616002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sat - Jun 16, 90

Lane	1-4	Total
-----	-----	-----
19:15	846	846
19:30	791	791
19:45	762	762
20:00	765	765
=====	=====	=====
Hour Totals	3164	3164
20:15	823	823
20:30	737	737
20:45	701	701
21:00	686	686
=====	=====	=====
Hour Totals	2947	2947
21:15	645	645
21:30	678	678
21:45	643	643
22:00	589	589
=====	=====	=====
Hour Totals	2555	2555
22:15	566	566
22:30	542	542
22:45	573	573
23:00	577	577
=====	=====	=====
Hour Totals	2258	2258
23:15	507	507
23:30	488	488
23:45	559	559
24:00	498	498
=====	=====	=====
Hour Totals	2052	2052
=====	=====	=====
Grand Totals	63376	63376
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0617002.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 17, 90 Start time : 00:00
Stop date : Jun 17, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sun - Jun 17, 90

Lane	1-4	Total
00:15	489	489
00:30	433	433
00:45	401	401
01:00	325	325
=====	=====	=====
Hour Totals	1648	1648
01:15	335	335
01:30	256	256
01:45	222	222
02:00	190	190
=====	=====	=====
Hour Totals	1003	1003
02:15	211	211
02:30	177	177
02:45	173	173
03:00	236	236
=====	=====	=====
Hour Totals	797	797
03:15	239	239
03:30	171	171
03:45	110	110
04:00	94	94
=====	=====	=====
Hour Totals	614	614
04:15	90	90
04:30	69	69
04:45	95	95
05:00	87	87
=====	=====	=====
Hour Totals	341	341
05:15	84	84
05:30	88	88
05:45	107	107
06:00	126	126
=====	=====	=====
Hour Totals	405	405

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0617002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sun - Jun 17, 90

Lane	1-4	Total
06:15	123	123
06:30	156	156
06:45	217	217
07:00	234	234
=====	=====	=====
Hour Totals	730	730
07:15	220	220
07:30	222	222
07:45	247	247
08:00	290	290
=====	=====	=====
Hour Totals	979	979
08:15	282	282
08:30	320	320
08:45	377	377
09:00	415	415
=====	=====	=====
Hour Totals	1394	1394
09:15	494	494
09:30	544	544
09:45	580	580
10:00	647	647
=====	=====	=====
Hour Totals	2265	2265
10:15	648	648
10:30	772	772
10:45	829	829
11:00	898	898
=====	=====	=====
Hour Totals	3147	3147
11:15	888	888
11:30	870	870
11:45	942	942
12:00	1019	1019
=====	=====	=====
Hour Totals	3719	3719
12:15	949	949
12:30	976	976
12:45	1041	1041

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0617002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sun - Jun 17, 90

Lane	1-4	Total
-----	-----	-----
13:00	927	927
=====	=====	=====
Hour Totals	3893	3893
13:15	913	913
13:30	952	952
13:45	1020	1020
14:00	943	943
=====	=====	=====
Hour Totals	3828	3828
14:15	971	971
14:30	963	963
14:45	940	940
15:00	897	897
=====	=====	=====
Hour Totals	3771	3771
15:15	909	909
15:30	896	896
15:45	921	921
16:00	955	955
=====	=====	=====
Hour Totals	3681	3681
16:15	957	957
16:30	956	956
16:45	957	957
17:00	972	972
=====	=====	=====
Hour Totals	3842	3842
17:15	1005	1005
17:30	953	953
17:45	888	888
18:00	935	935
=====	=====	=====
Hour Totals	3781	3781
18:15	911	911
18:30	874	874
18:45	855	855
19:00	915	915
=====	=====	=====
Hour Totals	3555	3555

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0617002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sun - Jun 17, 90

Lane	1-4	Total
19:15	874	874
19:30	867	867
19:45	815	815
20:00	781	781
=====	=====	=====
Hour Totals	3337	3337
20:15	767	767
20:30	772	772
20:45	744	744
21:00	627	627
=====	=====	=====
Hour Totals	2910	2910
21:15	609	609
21:30	653	653
21:45	633	633
22:00	562	562
=====	=====	=====
Hour Totals	2457	2457
22:15	495	495
22:30	505	505
22:45	480	480
23:00	386	386
=====	=====	=====
Hour Totals	1866	1866
23:15	386	386
23:30	368	368
23:45	373	373
24:00	267	267
=====	=====	=====
Hour Totals	1394	1394
=====	=====	=====
Grand Totals	55357	55357
Percentages	100.0	

Greiner, Inc.
Traffic Counts

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Page 1

Data File : D0618002.PRN
Station : 0000000000012
Identification : 0000000000016 Interval : 15 minutes
Start date : Jun 18, 90 Start time : 00:00
Stop date : Jun 18, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Mon - Jun 18, 90

Lane	1-4	Total
00:15	256	256
00:30	204	204
00:45	217	217
01:00	175	175
====	====	====
Hour Totals	852	852
01:15	134	134
01:30	129	129
01:45	111	111
02:00	125	125
====	====	====
Hour Totals	499	499
02:15	121	121
02:30	65	65
02:45	102	102
03:00	118	118
====	====	====
Hour Totals	406	406
03:15	128	128
03:30	108	108
03:45	76	76
04:00	87	87
====	====	====
Hour Totals	399	399
04:15	84	84
04:30	82	82
04:45	132	132
05:00	150	150
====	====	====
Hour Totals	448	448
05:15	183	183
05:30	243	243
05:45	395	395
06:00	477	477
====	====	====
Hour Totals	1298	1298

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0618002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Mon - Jun 18, 90

Lane	1-4	Total
06:15	620	620
06:30	918	918
06:45	1170	1170
07:00	1364	1364
=====	=====	=====
Hour Totals	4072	4072
07:15	1462	1462
07:30	1538	1538
07:45	1681	1681
08:00	1565	1565
=====	=====	=====
Hour Totals	6246	6246
08:15	1548	1548
08:30	1446	1446
08:45	1278	1278
09:00	1190	1190
=====	=====	=====
Hour Totals	5462	5462
09:15	1067	1067
09:30	996	996
09:45	1097	1097
10:00	1083	1083
=====	=====	=====
Hour Totals	4243	4243
10:15	1003	1003
10:30	1119	1119
10:45	1095	1095
11:00	1083	1083
=====	=====	=====
Hour Totals	4300	4300
11:15	1151	1151
11:30	1184	1184
11:45	1313	1313
12:00	1270	1270
=====	=====	=====
Hour Totals	4918	4918
12:15	1255	1255
12:30	1228	1228
12:45	1158	1158

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Volume by Lane Report

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Data File : D0618002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 18, 90

Lane	1-4	Total
-----	-----	-----
13:00	1177	1177
=====	=====	=====
Hour Totals	4818	4818
13:15	1174	1174
13:30	1075	1075
13:45	1127	1127
14:00	1115	1115
=====	=====	=====
Hour Totals	4491	4491
14:15	1149	1149
14:30	1157	1157
14:45	1239	1239
15:00	1183	1183
=====	=====	=====
Hour Totals	4728	4728
15:15	1175	1175
15:30	1235	1235
15:45	1354	1354
16:00	1339	1339
=====	=====	=====
Hour Totals	5103	5103
16:15	1366	1366
16:30	1383	1383
16:45	1482	1482
17:00	1368	1368
=====	=====	=====
Hour Totals	5599	5599
17:15	1629	1629
17:30	1559	1559
17:45	1337	1337
18:00	1274	1274
=====	=====	=====
Hour Totals	5799	5799
18:15	1147	1147
18:30	1073	1073
18:45	1005	1005
19:00	968	968
=====	=====	=====
Hour Totals	4193	4193

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0618002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 18, 90

Lane	1-4	Total
19:15	812	812
19:30	774	774
19:45	738	738
20:00	710	710
=====	=====	=====
Hour Totals	3034	3034
20:15	756	756
20:30	651	651
20:45	656	656
21:00	595	595
=====	=====	=====
Hour Totals	2658	2658
21:15	609	609
21:30	626	626
21:45	614	614
22:00	562	562
=====	=====	=====
Hour Totals	2411	2411
22:15	488	488
22:30	440	440
22:45	403	403
23:00	341	341
=====	=====	=====
Hour Totals	1672	1672
23:15	362	362
23:30	300	300
23:45	304	304
24:00	233	233
=====	=====	=====
Hour Totals	1199	1199
=====	=====	=====
Grand Totals	78848	78848
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0619009.PRN
Station : 000000000012
Identification : 000000000016
Start date : Jun 19, 90
Stop date : Jun 19, 90
City/Town : TAMPA
Location : I-275 WB East of HOWARD/ARMENIA (3W)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-4 are Westbound

Tue - Jun 19, 90

Lane	1-4	Total
00:15	253	253
00:30	189	189
00:45	170	170
01:00	166	166
=====	=====	=====
Hour Totals	778	778
01:15	148	148
01:30	151	151
01:45	97	97
02:00	116	116
=====	=====	=====
Hour Totals	512	512
02:15	113	113
02:30	80	80
02:45	81	81
03:00	104	104
=====	=====	=====
Hour Totals	378	378
03:15	102	102
03:30	86	86
03:45	90	90
04:00	84	84
=====	=====	=====
Hour Totals	362	362
04:15	85	85
04:30	81	81
04:45	120	120
05:00	130	130
=====	=====	=====
Hour Totals	416	416
05:15	194	194
05:30	280	280
05:45	382	382
06:00	528	528
=====	=====	=====
Hour Totals	1384	1384

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619009.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 19, 90

Lane	1-4	Total
-----	-----	-----
06:15	633	633
06:30	949	949
06:45	1219	1219
07:00	1419	1419
=====	=====	=====
Hour Totals	4220	4220
07:15	1528	1528
07:30	1748	1748
07:45	1671	1671
08:00	1582	1582
=====	=====	=====
Hour Totals	6529	6529
08:15	1484	1484
08:30	1402	1402
08:45	1357	1357
09:00	1238	1238
=====	=====	=====
Hour Totals	5481	5481
09:15	1070	1070
09:30	1104	1104
09:45	1079	1079
10:00	1106	1106
=====	=====	=====
Hour Totals	4359	4359
10:15	1066	1066
10:30	1050	1050
10:45	1114	1114
11:00	1214	1214
=====	=====	=====
Hour Totals	4444	4444
11:15	1166	1166
11:30	1206	1206
11:45	1254	1254
12:00	1302	1302
=====	=====	=====
Hour Totals	4928	4928
12:15	1169	1169
12:30	1148	1148
12:45	1169	1169

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619009.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 19, 90

Lane	1-4	Total
-----	-----	-----
13:00	1169	1169
=====	=====	=====
Hour Totals	4655	4655
13:15	1144	1144
13:30	1131	1131
13:45	1196	1196
14:00	1186	1186
=====	=====	=====
Hour Totals	4657	4657
14:15	1166	1166
14:30	1255	1255
14:45	1275	1275
15:00	1271	1271
=====	=====	=====
Hour Totals	4967	4967
15:15	1214	1214
15:30	1356	1356
15:45	1393	1393
16:00	1353	1353
=====	=====	=====
Hour Totals	5316	5316
16:15	1512	1512
16:30	1360	1360
16:45	1553	1553
17:00	1416	1416
=====	=====	=====
Hour Totals	5841	5841
17:15	1661	1661
17:30	1561	1561
17:45	1433	1433
18:00	1342	1342
=====	=====	=====
Hour Totals	5997	5997
18:15	1263	1263
18:30	1129	1129
18:45	1056	1056
19:00	968	968
=====	=====	=====
Hour Totals	4416	4416

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Greiner, Inc.
Traffic Counts
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Data File : D0619009.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 19, 90

Lane	1-4	Total
19:15	898	898
19:30	800	800
19:45	766	766
20:00	741	741
=====	=====	=====
Hour Totals	3205	3205
20:15	725	725
20:30	734	734
20:45	643	643
21:00	634	634
=====	=====	=====
Hour Totals	2736	2736
21:15	617	617
21:30	556	556
21:45	637	637
22:00	543	543
=====	=====	=====
Hour Totals	2353	2353
22:15	600	600
22:30	484	484
22:45	432	432
23:00	402	402
=====	=====	=====
Hour Totals	1918	1918
23:15	389	389
23:30	385	385
23:45	335	335
24:00	303	303
=====	=====	=====
Hour Totals	1412	1412
=====	=====	=====
Grand Totals	81264	81264
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0620002.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 20, 90 Start time : 00:00
Stop date : Jun 20, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Wed - Jun 20, 90

Lane	1-4	Total
00:15	209	209
00:30	203	203
00:45	213	213
01:00	187	187
=====	=====	=====
Hour Totals	812	812
01:15	145	145
01:30	110	110
01:45	130	130
02:00	101	101
=====	=====	=====
Hour Totals	486	486
02:15	114	114
02:30	85	85
02:45	103	103
03:00	89	89
=====	=====	=====
Hour Totals	391	391
03:15	128	128
03:30	78	78
03:45	73	73
04:00	75	75
=====	=====	=====
Hour Totals	354	354
04:15	73	73
04:30	98	98
04:45	123	123
05:00	126	126
=====	=====	=====
Hour Totals	420	420
05:15	158	158
05:30	255	255
05:45	357	357
06:00	525	525
=====	=====	=====
Hour Totals	1295	1295

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0620002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 20, 90

Lane	1-4	Total
06:15	635	635
06:30	953	953
06:45	1201	1201
07:00	1348	1348
=====	=====	=====
Hour Totals	4137	4137
07:15	1496	1496
07:30	1667	1667
07:45	1691	1691
08:00	1604	1604
=====	=====	=====
Hour Totals	6458	6458
08:15	1489	1489
08:30	1442	1442
08:45	1337	1337
09:00	1192	1192
=====	=====	=====
Hour Totals	5460	5460
09:15	1022	1022
09:30	1108	1108
09:45	1177	1177
10:00	1150	1150
=====	=====	=====
Hour Totals	4457	4457
10:15	1094	1094
10:30	1115	1115
10:45	1130	1130
11:00	1165	1165
=====	=====	=====
Hour Totals	4504	4504
11:15	1168	1168
11:30	1249	1249
11:45	1343	1343
12:00	1330	1330
=====	=====	=====
Hour Totals	5090	5090
12:15	1269	1269
12:30	1242	1242
12:45	1179	1179

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0620002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 20, 90

Lane	1-4	Total
13:00	1244	1244
Hour Totals	4934	4934
13:15	1209	1209
13:30	1196	1196
13:45	1235	1235
14:00	1204	1204
Hour Totals	4844	4844
14:15	1194	1194
14:30	1182	1182
14:45	1196	1196
15:00	1295	1295
Hour Totals	4867	4867
15:15	1251	1251
15:30	1336	1336
15:45	1390	1390
16:00	1309	1309
Hour Totals	5286	5286
16:15	1586	1586
16:30	1408	1408
16:45	1520	1520
17:00	1494	1494
Hour Totals	6008	6008
17:15	1688	1688
17:30	1613	1613
17:45	1466	1466
18:00	1359	1359
Hour Totals	6126	6126
18:15	1270	1270
18:30	1130	1130
18:45	1092	1092
19:00	1038	1038
Hour Totals	4530	4530

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Traffic Counts
Volume by Lane Report

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Data File : D0620002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 20, 90

Lane	1-4	Total
-----	-----	-----
19:15	906	906
19:30	825	825
19:45	790	790
20:00	811	811
=====	=====	=====
Hour Totals	3332	3332
20:15	746	746
20:30	767	767
20:45	633	633
21:00	658	658
=====	=====	=====
Hour Totals	2804	2804
21:15	705	705
21:30	665	665
21:45	645	645
22:00	633	633
=====	=====	=====
Hour Totals	2648	2648
22:15	547	547
22:30	503	503
22:45	519	519
23:00	385	385
=====	=====	=====
Hour Totals	1954	1954
23:15	417	417
23:30	357	357
23:45	392	392
24:00	318	318
=====	=====	=====
Hour Totals	1484	1484
=====	=====	=====
Grand Totals	82681	82681
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621012.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 21, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Thu - Jun 21, 90

Lane	1-4	Total
00:15	286	286
00:30	228	228
00:45	220	220
01:00	183	183
=====	=====	=====
Hour Totals	917	917
01:15	176	176
01:30	137	137
01:45	145	145
02:00	130	130
=====	=====	=====
Hour Totals	588	588
02:15	114	114
02:30	98	98
02:45	92	92
03:00	83	83
=====	=====	=====
Hour Totals	387	387
03:15	113	113
03:30	80	80
03:45	89	89
04:00	82	82
=====	=====	=====
Hour Totals	364	364
04:15	90	90
04:30	88	88
04:45	132	132
05:00	141	141
=====	=====	=====
Hour Totals	451	451
05:15	162	162
05:30	278	278
05:45	366	366
06:00	502	502
=====	=====	=====
Hour Totals	1308	1308

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621012.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Thu - Jun 21, 90

Lane	1-4	Total
06:15	654	654
06:30	924	924
06:45	1198	1198
07:00	1348	1348
=====	=====	=====
Hour Totals	4124	4124
07:15	1435	1435
07:30	1623	1623
07:45	1698	1698
08:00	1482	1482
=====	=====	=====
Hour Totals	6238	6238
08:15	1288	1288
08:30	1492	1492
08:45	1381	1381
09:00	1360	1360
=====	=====	=====
Hour Totals	5521	5521
09:15	1100	1100
09:30	940	940
09:45	1107	1107
10:00	1023	1023
=====	=====	=====
Hour Totals	4170	4170
10:15	1037	1037
10:30	1140	1140
10:45	1169	1169
11:00	1203	1203
=====	=====	=====
Hour Totals	4549	4549
11:15	1214	1214
11:30	1259	1259
11:45	1336	1336
12:00	1401	1401
=====	=====	=====
Hour Totals	5210	5210
12:15	1297	1297
12:30	1308	1308
12:45	1251	1251

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621012.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Thu - Jun 21, 90

Lane	1-4	Total
-----	-----	-----
13:00	1230	1230
=====	=====	=====
Hour Totals	5086	5086
13:15	1198	1198
13:30	1153	1153
13:45	1103	1103
14:00	1238	1238
=====	=====	=====
Hour Totals	4692	4692
14:15	1195	1195
14:30	1342	1342
14:45	1274	1274
15:00	1253	1253
=====	=====	=====
Hour Totals	5064	5064
15:15	1262	1262
15:30	1290	1290
15:45	1481	1481
16:00	1484	1484
=====	=====	=====
Hour Totals	5517	5517
16:15	1570	1570
16:30	1506	1506
16:45	1564	1564
17:00	1471	1471
=====	=====	=====
Hour Totals	6111	6111
17:15	1710	1710
17:30	1677	1677
17:45	1473	1473
18:00	1363	1363
=====	=====	=====
Hour Totals	6223	6223
18:15	1321	1321
18:30	1268	1268
18:45	1067	1067
19:00	1127	1127
=====	=====	=====
Hour Totals	4783	4783

Greiner, Inc.
Traffic Counts
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Data File : D0621012.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Thu - Jun 21, 90

Lane	1-4	Total
-----	-----	-----
19:15	949	949
19:30	918	918
19:45	842	842
20:00	777	777
=====	=====	=====
Hour Totals	3486	3486
20:15	726	726
20:30	748	748
20:45	693	693
21:00	671	671
=====	=====	=====
Hour Totals	2838	2838
21:15	690	690
21:30	646	646
21:45	640	640
22:00	657	657
=====	=====	=====
Hour Totals	2633	2633
22:15	585	585
22:30	539	539
22:45	520	520
23:00	426	426
=====	=====	=====
Hour Totals	2070	2070
23:15	618	618
23:30	513	513
23:45	371	371
24:00	304	304
=====	=====	=====
Hour Totals	1806	1806
Grand Totals	84136	84136
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0622002.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 22, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Fri - Jun 22, 90

Lane	1-4	Total
00:15	271	271
00:30	245	245
00:45	231	231
01:00	207	207
=====	=====	=====
Hour Totals	954	954
01:15	171	171
01:30	153	153
01:45	145	145
02:00	124	124
=====	=====	=====
Hour Totals	593	593
02:15	118	118
02:30	124	124
02:45	100	100
03:00	122	122
=====	=====	=====
Hour Totals	464	464
03:15	110	110
03:30	85	85
03:45	83	83
04:00	71	71
=====	=====	=====
Hour Totals	349	349
04:15	84	84
04:30	108	108
04:45	146	146
05:00	120	120
=====	=====	=====
Hour Totals	458	458
05:15	181	181
05:30	267	267
05:45	382	382
06:00	529	529
=====	=====	=====
Hour Totals	1359	1359

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Traffic Counts
Volume by Lane Report

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Data File : D0622002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Fri - Jun 22, 90

Lane	1-4	Total
06:15	612	612
06:30	897	897
06:45	1210	1210
07:00	1305	1305
===== Hour Totals	4024	4024
07:15	1466	1466
07:30	1577	1577
07:45	1707	1707
08:00	1532	1532
===== Hour Totals	6282	6282
08:15	1515	1515
08:30	1401	1401
08:45	1285	1285
09:00	1264	1264
===== Hour Totals	5465	5465
09:15	1104	1104
09:30	1151	1151
09:45	1208	1208
10:00	1110	1110
===== Hour Totals	4573	4573
10:15	1087	1087
10:30	1142	1142
10:45	1249	1249
11:00	1082	1082
===== Hour Totals	4560	4560
11:15	900	900
11:30	983	983
11:45	1085	1085
12:00	1518	1518
===== Hour Totals	4486	4486
12:15	1439	1439
12:30	1296	1296
12:45	1287	1287

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0622002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Fri - Jun 22, 90

Lane	1-4	Total
-----	-----	-----
13:00	1292	1292
=====	=====	=====
Hour Totals	5314	5314
13:15	1290	1290
13:30	1309	1309
13:45	1267	1267
14:00	1320	1320
=====	=====	=====
Hour Totals	5186	5186
14:15	1394	1394
14:30	1355	1355
14:45	1363	1363
15:00	1448	1448
=====	=====	=====
Hour Totals	5560	5560
15:15	1380	1380
15:30	1306	1306
15:45	1454	1454
16:00	1264	1264
=====	=====	=====
Hour Totals	5404	5404
16:15	1424	1424
16:30	1388	1388
16:45	1504	1504
17:00	1541	1541
=====	=====	=====
Hour Totals	5857	5857
17:15	1730	1730
17:30	1557	1557
17:45	1432	1432
18:00	1307	1307
=====	=====	=====
Hour Totals	6026	6026
18:15	1256	1256
18:30	1187	1187
18:45	1169	1169
19:00	1097	1097
=====	=====	=====
Hour Totals	4709	4709

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0622002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Fri - Jun 22, 90

Lane	1-4	Total
19:15	1066	1066
19:30	1018	1018
19:45	930	930
20:00	864	864
=====	=====	=====
Hour Totals	3878	3878
20:15	864	864
20:30	872	872
20:45	753	753
21:00	731	731
=====	=====	=====
Hour Totals	3220	3220
21:15	851	851
21:30	774	774
21:45	684	684
22:00	661	661
=====	=====	=====
Hour Totals	2970	2970
22:15	573	573
22:30	492	492
22:45	572	572
23:00	555	555
=====	=====	=====
Hour Totals	2192	2192
23:15	543	543
23:30	574	574
23:45	595	595
24:00	506	506
=====	=====	=====
Hour Totals	2218	2218
=====	=====	=====
Grand Totals	86101	86101
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0623002.PRN
Station        : 000000000012
Identification  : 000000000016      Interval   : 15 minutes
Start date     : Jun 23, 90         Start time  : 00:00
Stop date      : Jun 23, 90         Stop time   : 24:00
City/Town      : TAMPA              County      : HILLSBOROUGH
Location       : I-275 WB East of HOWARD/ARMENIA (3W)
*****
```

Lanes 1-4 are Westbound

Sat - Jun 23, 90

Lane	1-4	Total
00:15	496	496
00:30	401	401
00:45	300	300
01:00	273	273
=====	=====	=====
Hour Totals	1470	1470
01:15	286	286
01:30	242	242
01:45	240	240
02:00	222	222
=====	=====	=====
Hour Totals	990	990
02:15	180	180
02:30	164	164
02:45	132	132
03:00	187	187
=====	=====	=====
Hour Totals	663	663
03:15	155	155
03:30	133	133
03:45	93	93
04:00	98	98
=====	=====	=====
Hour Totals	479	479
04:15	102	102
04:30	104	104
04:45	124	124
05:00	118	118
=====	=====	=====
Hour Totals	448	448
05:15	122	122
05:30	163	163
05:45	191	191
06:00	255	255
=====	=====	=====
Hour Totals	731	731

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0623002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sat - Jun 23, 90

Lane	1-4	Total
06:15	286	286
06:30	420	420
06:45	506	506
07:00	462	462
===== Hour Totals	1674	1674
07:15	461	461
07:30	517	517
07:45	686	686
08:00	663	663
===== Hour Totals	2327	2327
08:15	574	574
08:30	709	709
08:45	731	731
09:00	766	766
===== Hour Totals	2780	2780
09:15	730	730
09:30	802	802
09:45	810	810
10:00	915	915
===== Hour Totals	3257	3257
10:15	876	876
10:30	981	981
10:45	929	929
11:00	998	998
===== Hour Totals	3784	3784
11:15	1038	1038
11:30	990	990
11:45	1010	1010
12:00	1002	1002
===== Hour Totals	4040	4040
12:15	952	952
12:30	967	967
12:45	972	972

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0623002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sat - Jun 23, 90

Lane	1-4	Total
-----	-----	-----
13:00	895	895
=====	=====	=====
Hour Totals	3786	3786
13:15	878	878
13:30	961	961
13:45	999	999
14:00	935	935
=====	=====	=====
Hour Totals	3773	3773
14:15	919	919
14:30	965	965
14:45	924	924
15:00	1007	1007
=====	=====	=====
Hour Totals	3815	3815
15:15	989	989
15:30	1002	1002
15:45	917	917
16:00	944	944
=====	=====	=====
Hour Totals	3852	3852
16:15	936	936
16:30	1019	1019
16:45	968	968
17:00	973	973
=====	=====	=====
Hour Totals	3896	3896
17:15	943	943
17:30	911	911
17:45	943	943
18:00	892	892
=====	=====	=====
Hour Totals	3689	3689
18:15	829	829
18:30	889	889
18:45	822	822
19:00	842	842
=====	=====	=====
Hour Totals	3382	3382

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Traffic Counts
Volume by Lane Report

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Data File : D0623002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sat - Jun 23, 90

Lane	1-4	Total
19:15	736	736
19:30	795	795
19:45	729	729
20:00	739	739
=====	=====	=====
Hour Totals	2999	2999
20:15	682	682
20:30	659	659
20:45	680	680
21:00	641	641
=====	=====	=====
Hour Totals	2662	2662
21:15	660	660
21:30	637	637
21:45	602	602
22:00	582	582
=====	=====	=====
Hour Totals	2481	2481
22:15	538	538
22:30	569	569
22:45	595	595
23:00	500	500
=====	=====	=====
Hour Totals	2202	2202
23:15	572	572
23:30	481	481
23:45	481	481
24:00	460	460
=====	=====	=====
Hour Totals	1994	1994
=====	=====	=====
Grand Totals	61174	61174
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0624002.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 24, 90 Start time : 00:00
Stop date : Jun 24, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sun - Jun 24, 90

Lane	1-4	Total
00:15	453	453
00:30	334	334
00:45	364	364
01:00	320	320
=====	=====	=====
Hour Totals	1471	1471
01:15	277	277
01:30	225	225
01:45	221	221
02:00	229	229
=====	=====	=====
Hour Totals	952	952
02:15	210	210
02:30	198	198
02:45	165	165
03:00	229	229
=====	=====	=====
Hour Totals	802	802
03:15	204	204
03:30	123	123
03:45	101	101
04:00	94	94
=====	=====	=====
Hour Totals	522	522
04:15	107	107
04:30	74	74
04:45	63	63
05:00	102	102
=====	=====	=====
Hour Totals	346	346
05:15	94	94
05:30	99	99
05:45	131	131
06:00	129	129
=====	=====	=====
Hour Totals	453	453

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0624002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sun - Jun 24, 90

Lane	1-4	Total
06:15	150	150
06:30	182	182
06:45	229	229
07:00	232	232
=====	=====	=====
Hour Totals	793	793
07:15	258	258
07:30	265	265
07:45	292	292
08:00	321	321
=====	=====	=====
Hour Totals	1136	1136
08:15	314	314
08:30	380	380
08:45	396	396
09:00	404	404
=====	=====	=====
Hour Totals	1494	1494
09:15	429	429
09:30	515	515
09:45	497	497
10:00	574	574
=====	=====	=====
Hour Totals	2015	2015
10:15	624	624
10:30	733	733
10:45	751	751
11:00	795	795
=====	=====	=====
Hour Totals	2903	2903
11:15	841	841
11:30	923	923
11:45	923	923
12:00	969	969
=====	=====	=====
Hour Totals	3656	3656
12:15	876	876
12:30	918	918
12:45	947	947

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0624002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sun - Jun 24, 90

Lane	1-4	Total
-----	-----	-----
13:00	1026	1026
=====	=====	=====
Hour Totals	3767	3767
13:15	940	940
13:30	980	980
13:45	973	973
14:00	944	944
=====	=====	=====
Hour Totals	3837	3837
14:15	936	936
14:30	956	956
14:45	894	894
15:00	918	918
=====	=====	=====
Hour Totals	3704	3704
15:15	917	917
15:30	943	943
15:45	932	932
16:00	987	987
=====	=====	=====
Hour Totals	3779	3779
16:15	948	948
16:30	1036	1036
16:45	982	982
17:00	980	980
=====	=====	=====
Hour Totals	3946	3946
17:15	986	986
17:30	947	947
17:45	926	926
18:00	915	915
=====	=====	=====
Hour Totals	3774	3774
18:15	1010	1010
18:30	934	934
18:45	861	861
19:00	832	832
=====	=====	=====
Hour Totals	3637	3637

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0624002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Sun - Jun 24, 90

Lane	1-4	Total
-----	-----	-----
19:15	768	768
19:30	815	815
19:45	719	719
20:00	702	702
=====	=====	=====
Hour Totals	3004	3004
20:15	719	719
20:30	683	683
20:45	717	717
21:00	632	632
=====	=====	=====
Hour Totals	2751	2751
21:15	620	620
21:30	597	597
21:45	547	547
22:00	536	536
=====	=====	=====
Hour Totals	2300	2300
22:15	470	470
22:30	527	527
22:45	435	435
23:00	402	402
=====	=====	=====
Hour Totals	1834	1834
23:15	414	414
23:30	353	353
23:45	325	325
24:00	309	309
=====	=====	=====
Hour Totals	1401	1401
=====	=====	=====
Grand Totals	54277	54277
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0625002.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 25, 90 Start time : 00:00
Stop date : Jun 25, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Mon - Jun 25, 90

Lane	1-4	Total
00:15	259	259
00:30	215	215
00:45	212	212
01:00	179	179
=====	=====	=====
Hour Totals	865	865
01:15	131	131
01:30	123	123
01:45	116	116
02:00	128	128
=====	=====	=====
Hour Totals	498	498
02:15	124	124
02:30	63	63
02:45	101	101
03:00	113	113
=====	=====	=====
Hour Totals	401	401
03:15	124	124
03:30	107	107
03:45	79	79
04:00	80	80
=====	=====	=====
Hour Totals	390	390
04:15	82	82
04:30	85	85
04:45	136	136
05:00	156	156
=====	=====	=====
Hour Totals	459	459
05:15	184	184
05:30	248	248
05:45	401	401
06:00	473	473
=====	=====	=====
Hour Totals	1306	1306

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0625002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 25, 90

Lane	1-4	Total
06:15	627	627
06:30	930	930
06:45	1182	1182
07:00	1363	1363
=====	=====	=====
Hour Totals	4102	4102
07:15	1468	1468
07:30	1546	1546
07:45	1693	1693
08:00	1567	1567
=====	=====	=====
Hour Totals	6274	6274
08:15	1541	1541
08:30	1449	1449
08:45	1272	1272
09:00	1199	1199
=====	=====	=====
Hour Totals	5461	5461
09:15	1055	1055
09:30	1001	1001
09:45	1087	1087
10:00	1073	1073
=====	=====	=====
Hour Totals	4216	4216
10:15	1007	1007
10:30	1130	1130
10:45	1065	1065
11:00	1099	1099
=====	=====	=====
Hour Totals	4301	4301
11:15	1155	1155
11:30	1182	1182
11:45	1318	1318
12:00	1273	1273
=====	=====	=====
Hour Totals	4928	4928
12:15	1259	1259
12:30	1222	1222
12:45	1152	1152

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0625002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 25, 90

Lane	1-4	Total
13:00	1179	1179
=====	=====	=====
Hour Totals	4812	4812
13:15	1175	1175
13:30	1088	1088
13:45	1134	1134
14:00	1118	1118
=====	=====	=====
Hour Totals	4515	4515
14:15	1152	1152
14:30	1147	1147
14:45	1245	1245
15:00	1194	1194
=====	=====	=====
Hour Totals	4738	4738
15:15	1184	1184
15:30	1239	1239
15:45	1359	1359
16:00	1345	1345
=====	=====	=====
Hour Totals	5127	5127
16:15	1359	1359
16:30	1398	1398
16:45	1471	1471
17:00	1396	1396
=====	=====	=====
Hour Totals	5624	5624
17:15	1609	1609
17:30	1534	1534
17:45	1345	1345
18:00	1279	1279
=====	=====	=====
Hour Totals	5767	5767
18:15	1134	1134
18:30	1064	1064
18:45	1001	1001
19:00	960	960
=====	=====	=====
Hour Totals	4159	4159

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0625002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Mon - Jun 25, 90

Lane	1-4	Total
19:15	802	802
19:30	768	768
19:45	744	744
20:00	724	724
=====	=====	=====
Hour Totals	3038	3038
20:15	733	733
20:30	657	657
20:45	651	651
21:00	588	588
=====	=====	=====
Hour Totals	2629	2629
21:15	612	612
21:30	638	638
21:45	603	603
22:00	555	555
=====	=====	=====
Hour Totals	2408	2408
22:15	482	482
22:30	445	445
22:45	409	409
23:00	333	333
=====	=====	=====
Hour Totals	1669	1669
23:15	367	367
23:30	308	308
23:45	301	301
24:00	237	237
=====	=====	=====
Hour Totals	1213	1213
=====	=====	=====
Grand Totals	78900	78900
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626012.PRN
Station : 000000000012
Identification : 000000000016 Interval : 15 minutes
Start date : Jun 26, 90 Start time : 00:00
Stop date : Jun 26, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Tue - Jun 26, 90

Lane	1-4	Total
00:15	275	275
00:30	215	215
00:45	206	206
01:00	193	193
=====	=====	=====
Hour Totals	889	889
01:15	174	174
01:30	151	151
01:45	128	128
02:00	138	138
=====	=====	=====
Hour Totals	591	591
02:15	125	125
02:30	108	108
02:45	78	78
03:00	92	92
=====	=====	=====
Hour Totals	403	403
03:15	95	95
03:30	82	82
03:45	82	82
04:00	70	70
=====	=====	=====
Hour Totals	329	329
04:15	82	82
04:30	96	96
04:45	140	140
05:00	152	152
=====	=====	=====
Hour Totals	470	470
05:15	190	190
05:30	254	254
05:45	350	350
06:00	496	496
=====	=====	=====
Hour Totals	1290	1290

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Traffic Counts
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Data File : D0626012.PRN
Station : 000000000012
Identification : 000000000015

Lanes 1-4 are Westbound

Tue - Jun 26, 90

Lane	1-4	Total
-----	-----	-----
06:15	637	637
06:30	941	941
06:45	1159	1159
07:00	1346	1346
=====	=====	=====
Hour Totals	4083	4083
07:15	1553	1553
07:30	1642	1642
07:45	1687	1687
08:00	1603	1603
=====	=====	=====
Hour Totals	6485	6485
08:15	1489	1489
08:30	1459	1459
08:45	1374	1374
09:00	1201	1201
=====	=====	=====
Hour Totals	5523	5523
09:15	1128	1128
09:30	1122	1122
09:45	1060	1060
10:00	1127	1127
=====	=====	=====
Hour Totals	4437	4437
10:15	1058	1058
10:30	1047	1047
10:45	1098	1098
11:00	1209	1209
=====	=====	=====
Hour Totals	4412	4412
11:15	1192	1192
11:30	1202	1202
11:45	1289	1289
12:00	1227	1227
=====	=====	=====
Hour Totals	4910	4910
12:15	1299	1299
12:30	1235	1235
12:45	1141	1141

Greiner, Inc.
Traffic Counts
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Data File : D0626012.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Tue - Jun 26, 90

Lane	1-4	Total
13:00	1128	1128
====	====	====
Hour Totals	4803	4803

13:15	1103	1103
13:30	1176	1176
13:45	1190	1190
14:00	1177	1177
====	====	====
Hour Totals	4646	4646

14:15	1222	1222
14:30	1238	1238
14:45	1280	1280
15:00	1221	1221
====	====	====
Hour Totals	4961	4961

15:15	1235	1235
15:30	1339	1339
15:45	1403	1403
16:00	1387	1387
====	====	====
Hour Totals	5364	5364

16:15	1487	1487
16:30	1510	1510
16:45	1423	1423
17:00	1413	1413
====	====	====
Hour Totals	5833	5833

17:15	1657	1657
17:30	1690	1690
17:45	1472	1472
18:00	1321	1321
====	====	====
Hour Totals	6140	6140

18:15	1231	1231
18:30	1161	1161
18:45	1115	1115
19:00	961	961
====	====	====
Hour Totals	4468	4468

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Data File : D0626012.PRN
Station : 000000000012
Identification : 000000000015

Lanes 1-4 are Westbound

Tue - Jun 26, 90

Lane	1-4	Total
-----	-----	-----
19:15	863	863
19:30	880	880
19:45	753	753
20:00	771	771
=====	=====	=====
Hour Totals	3267	3267
20:15	772	772
20:30	649	649
20:45	594	594
21:00	555	555
=====	=====	=====
Hour Totals	2570	2570
21:15	749	749
21:30	650	650
21:45	620	620
22:00	567	567
=====	=====	=====
Hour Totals	2586	2586
22:15	496	496
22:30	492	492
22:45	428	428
23:00	381	381
=====	=====	=====
Hour Totals	1797	1797
23:15	392	392
23:30	413	413
23:45	362	362
24:00	309	309
=====	=====	=====
Hour Totals	1476	1476
=====	=====	=====
Grand Totals	81733	81733
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Page 1

Data File : D0627002.PRN
Station : 000000000012
Identification : 000000000016
Start date : Jun 27, 90
Stop date : Jun 27, 90
City/Town : TAMPA
Location : I-275 WB East of HOWARD/ARMENIA (3W)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-4 are Westbound

Wed - Jun 27, 90

Lane	1-4	Total
00:15	211	211
00:30	206	206
00:45	201	201
01:00	176	176
=====	=====	=====
Hour Totals	794	794
01:15	146	146
01:30	118	118
01:45	123	123
02:00	105	105
=====	=====	=====
Hour Totals	492	492
02:15	102	102
02:30	89	89
02:45	105	105
03:00	96	96
=====	=====	=====
Hour Totals	392	392
03:15	118	118
03:30	85	85
03:45	79	79
04:00	75	75
=====	=====	=====
Hour Totals	357	357
04:15	83	83
04:30	104	104
04:45	119	119
05:00	131	131
=====	=====	=====
Hour Totals	437	437
05:15	154	154
05:30	263	263
05:45	375	375
06:00	502	502
=====	=====	=====
Hour Totals	1294	1294

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Page 2

Data File : D0627002.PRN
Station : 0000000000012
Identification : 0000000000016

Lanes 1-4 are Westbound

Wed - Jun 27, 90

Lane	1-4	Total
06:15	621	621
06:30	944	944
06:45	1212	1212
07:00	1356	1356
=====	=====	=====
Hour Totals	4133	4133
07:15	1482	1482
07:30	1652	1652
07:45	1703	1703
08:00	1622	1622
=====	=====	=====
Hour Totals	6459	6459
08:15	1492	1492
08:30	1456	1456
08:45	1301	1301
09:00	1177	1177
=====	=====	=====
Hour Totals	5426	5426
09:15	1013	1013
09:30	1119	1119
09:45	1167	1167
10:00	1135	1135
=====	=====	=====
Hour Totals	4434	4434
10:15	1104	1104
10:30	1115	1115
10:45	1134	1134
11:00	1168	1168
=====	=====	=====
Hour Totals	4521	4521
11:15	1163	1163
11:30	1236	1236
11:45	1358	1358
12:00	1345	1345
=====	=====	=====
Hour Totals	5102	5102
12:15	1262	1262
12:30	1246	1246
12:45	1173	1173

Greiner, Inc.
Traffic Counts
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Data File : D0627002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 27, 90

Lane	1-4	Total
13:00	1248	1248
=====	=====	=====
Hour Totals	4929	4929
13:15	1202	1202
13:30	1198	1198
13:45	1232	1232
14:00	1209	1209
=====	=====	=====
Hour Totals	4841	4841
14:15	1193	1193
14:30	1188	1188
14:45	1198	1198
15:00	1293	1293
=====	=====	=====
Hour Totals	4872	4872
15:15	1259	1259
15:30	1346	1346
15:45	1395	1395
16:00	1303	1303
=====	=====	=====
Hour Totals	5303	5303
16:15	1588	1588
16:30	1404	1404
16:45	1528	1528
17:00	1491	1491
=====	=====	=====
Hour Totals	6011	6011
17:15	1683	1683
17:30	1612	1612
17:45	1467	1467
18:00	1353	1353
=====	=====	=====
Hour Totals	6115	6115
18:15	1262	1262
18:30	1127	1127
18:45	1083	1083
19:00	1023	1023
=====	=====	=====
Hour Totals	4495	4495

Greiner, Inc.
Traffic Counts
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Page 4

Data File : D0627002.PRN
Station : 000000000012
Identification : 000000000016

Lanes 1-4 are Westbound

Wed - Jun 27, 90

Lane	1-4	Total
19:15	909	909
19:30	829	829
19:45	794	794
20:00	816	816
=====	=====	=====
Hour Totals	3348	3348
20:15	742	742
20:30	768	768
20:45	631	631
21:00	659	659
=====	=====	=====
Hour Totals	2800	2800
21:15	704	704
21:30	668	668
21:45	645	645
22:00	612	612
=====	=====	=====
Hour Totals	2629	2629
22:15	557	557
22:30	509	509
22:45	509	509
23:00	385	385
=====	=====	=====
Hour Totals	1960	1960
23:15	414	414
23:30	353	353
23:45	398	398
24:00	313	313
=====	=====	=====
Hour Totals	1478	1478
=====	=====	=====
Grand Totals	82622	82622
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D062B012.PRN
Station : 0000000000012
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 28, 90 Start time : 00:00
Stop date : Jun 28, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Thu - Jun 28, 90

Lane	1-4	Total
00:15	280	280
00:30	223	223
00:45	228	228
01:00	181	181
=====	=====	=====
Hour Totals	912	912
01:15	179	179
01:30	133	133
01:45	145	145
02:00	134	134
=====	=====	=====
Hour Totals	591	591
02:15	120	120
02:30	102	102
02:45	101	101
03:00	90	90
=====	=====	=====
Hour Totals	413	413
03:15	103	103
03:30	80	80
03:45	79	79
04:00	85	85
=====	=====	=====
Hour Totals	347	347
04:15	93	93
04:30	96	96
04:45	124	124
05:00	131	131
=====	=====	=====
Hour Totals	444	444
05:15	177	177
05:30	277	277
05:45	367	367
06:00	511	511
=====	=====	=====
Hour Totals	1332	1332

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Greiner, Inc.
Traffic Counts
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Page 2

Data File : D0628012.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Thu - Jun 28, 90

Lane	1-4	Total
06:15	643	643
06:30	927	927
06:45	1204	1204
07:00	1349	1349
=====	=====	=====
Hour Totals	4123	4123

07:15	1445	1445
07:30	1613	1613
07:45	1700	1700
08:00	1467	1467
=====	=====	=====
Hour Totals	6225	6225

08:15	1299	1299
08:30	1473	1473
08:45	1391	1391
09:00	1330	1330
=====	=====	=====
Hour Totals	5493	5493

09:15	1124	1124
09:30	949	949
09:45	1104	1104
10:00	1026	1026
=====	=====	=====
Hour Totals	4203	4203

10:15	1038	1038
10:30	1143	1143
10:45	1160	1160
11:00	1206	1206
=====	=====	=====
Hour Totals	4547	4547

11:15	1224	1224
11:30	1267	1267
11:45	1322	1322
12:00	1404	1404
=====	=====	=====
Hour Totals	5217	5217

12:15	1303	1303
12:30	1308	1308
12:45	1248	1248

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0628012.FRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Thu - Jun 28, 90

Lane	1-4	Total
13:00	1234	1234
Hour Totals	5093	5093
13:15	1202	1202
13:30	1166	1166
13:45	1124	1124
14:00	1239	1239
Hour Totals	4731	4731
14:15	1199	1199
14:30	1302	1302
14:45	1271	1271
15:00	1251	1251
Hour Totals	5023	5023
15:15	1266	1266
15:30	1293	1293
15:45	1482	1482
16:00	1497	1497
Hour Totals	5538	5538
16:15	1563	1563
16:30	1534	1534
16:45	1521	1521
17:00	1470	1470
Hour Totals	6088	6088
17:15	1730	1730
17:30	1672	1672
17:45	1477	1477
18:00	1369	1369
Hour Totals	6248	6248
18:15	1322	1322
18:30	1265	1265
18:45	1069	1069
19:00	1120	1120
Hour Totals	4776	4776

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0628012.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Thu - Jun 28, 90

Lane	1-4	Total
-----	-----	-----
19:15	943	943
19:30	919	919
19:45	844	844
20:00	778	778
=====	=====	=====
Hour Totals	3484	3484
20:15	726	726
20:30	743	743
20:45	690	690
21:00	673	673
=====	=====	=====
Hour Totals	2832	2832
21:15	699	699
21:30	643	643
21:45	644	644
22:00	658	658
=====	=====	=====
Hour Totals	2644	2644
22:15	581	581
22:30	531	531
22:45	529	529
23:00	424	424
=====	=====	=====
Hour Totals	2065	2065
23:15	619	619
23:30	510	510
23:45	372	372
24:00	307	307
=====	=====	=====
Hour Totals	1808	1808
=====	=====	=====
Grand Totals	84177	84177
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0629002.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jun 29, 90 Start time : 00:00
Stop date : Jun 29, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Fri - Jun 29, 90

Lane	1-4	Total
00:15	311	311
00:30	256	256
00:45	222	222
01:00	185	185
=====	=====	=====
Hour Totals	974	974
01:15	166	166
01:30	170	170
01:45	153	153
02:00	134	134
=====	=====	=====
Hour Totals	623	623
02:15	138	138
02:30	132	132
02:45	119	119
03:00	125	125
=====	=====	=====
Hour Totals	514	514
03:15	142	142
03:30	132	132
03:45	90	90
04:00	101	101
=====	=====	=====
Hour Totals	465	465
04:15	97	97
04:30	100	100
04:45	111	111
05:00	154	154
=====	=====	=====
Hour Totals	462	462
05:15	207	207
05:30	243	243
05:45	352	352
06:00	489	489
=====	=====	=====
Hour Totals	1291	1291

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0629002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Fri - Jun 29, 90

Lane	1-4	Total
06:15	652	652
06:30	937	937
06:45	1171	1171
07:00	1377	1377
===== Hour Totals	4137	4137
07:15	1423	1423
07:30	1555	1555
07:45	1440	1440
08:00	1401	1401
===== Hour Totals	5819	5819
08:15	1455	1455
08:30	1485	1485
08:45	1343	1343
09:00	1246	1246
===== Hour Totals	5529	5529
09:15	1059	1059
09:30	1229	1229
09:45	1143	1143
10:00	1166	1166
===== Hour Totals	4597	4597
10:15	1170	1170
10:30	1183	1183
10:45	1217	1217
11:00	1258	1258
===== Hour Totals	4828	4828
11:15	1280	1280
11:30	1361	1361
11:45	1390	1390
12:00	1356	1356
===== Hour Totals	5387	5387
12:15	1383	1383
12:30	1389	1389
12:45	1298	1298

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0629002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Fri - Jun 29, 90

Lane	1-4	Total
-----	-----	-----
13:00	1362	1362
=====	=====	=====
Hour Totals	5432	5432
13:15	1242	1242
13:30	1282	1282
13:45	1266	1266
14:00	1280	1280
=====	=====	=====
Hour Totals	5070	5070
14:15	1272	1272
14:30	1329	1329
14:45	1349	1349
15:00	1308	1308
=====	=====	=====
Hour Totals	5258	5258
15:15	1313	1313
15:30	1387	1387
15:45	1522	1522
16:00	1538	1538
=====	=====	=====
Hour Totals	5760	5760
16:15	1550	1550
16:30	1556	1556
16:45	1576	1576
17:00	1649	1649
=====	=====	=====
Hour Totals	6331	6331
17:15	1708	1708
17:30	1731	1731
17:45	1519	1519
18:00	1541	1541
=====	=====	=====
Hour Totals	6499	6499
18:15	1420	1420
18:30	1452	1452
18:45	1428	1428
19:00	1350	1350
=====	=====	=====
Hour Totals	5650	5650

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Greiner, Inc.
Traffic Counts
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Page 8

Data File : D0629002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Fri - Jun 29, 90

Lane	1-4	Total
19:15	1255	1255
19:30	1183	1183
19:45	1130	1130
20:00	1046	1046
=====	=====	=====
Hour Totals	4614	4614
20:15	924	924
20:30	808	808
20:45	779	779
21:00	667	667
=====	=====	=====
Hour Totals	3178	3178
21:15	703	703
21:30	718	718
21:45	643	643
22:00	580	580
=====	=====	=====
Hour Totals	2644	2644
22:15	662	662
22:30	572	572
22:45	569	569
23:00	576	576
=====	=====	=====
Hour Totals	2379	2379
23:15	462	462
23:30	521	521
23:45	452	452
24:00	400	400
=====	=====	=====
Hour Totals	1835	1835
=====	=====	=====
Grand Totals	89276	89276
Percentages	100.0	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0630001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jun 30, 90 Start time : 00:00
Stop date : Jun 30, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sat - Jun 30, 90

Lane	1-4	Total
00:15	408	408
00:30	352	352
00:45	336	336
01:00	340	340
=====	=====	=====
Hour Totals	1436	1436
01:15	287	287
01:30	281	281
01:45	228	228
02:00	197	197
=====	=====	=====
Hour Totals	993	993
02:15	171	171
02:30	192	192
02:45	181	181
03:00	186	186
=====	=====	=====
Hour Totals	730	730
03:15	213	213
03:30	141	141
03:45	125	125
04:00	128	128
=====	=====	=====
Hour Totals	607	607
04:15	104	104
04:30	109	109
04:45	127	127
05:00	131	131
=====	=====	=====
Hour Totals	471	471
05:15	141	141
05:30	185	185
05:45	221	221
06:00	264	264
=====	=====	=====
Hour Totals	811	811

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0630001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sat - Jun 30, 90

Lane	1-4	Total
06:15	285	285
06:30	380	380
06:45	503	503
07:00	463	463
===== Hour Totals	1631	1631
07:15	468	468
07:30	543	543
07:45	594	594
08:00	619	619
===== Hour Totals	2224	2224
08:15	593	593
08:30	637	637
08:45	736	736
09:00	809	809
===== Hour Totals	2775	2775
09:15	741	741
09:30	813	813
09:45	783	783
10:00	921	921
===== Hour Totals	3258	3258
10:15	859	859
10:30	960	960
10:45	1061	1061
11:00	1096	1096
===== Hour Totals	3976	3976
11:15	1085	1085
11:30	1170	1170
11:45	1142	1142
12:00	1160	1160
===== Hour Totals	4557	4557
12:15	1185	1185
12:30	1240	1240
12:45	1181	1181

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0630001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sat - Jun 30, 90

Lane	1-4	Total
-----	-----	-----
13:00	1180	1180
=====	=====	=====
Hour Totals	4786	4786
13:15	1065	1065
13:30	998	998
13:45	1052	1052
14:00	1055	1055
=====	=====	=====
Hour Totals	4170	4170
14:15	1027	1027
14:30	1107	1107
14:45	1044	1044
15:00	1021	1021
=====	=====	=====
Hour Totals	4199	4199
15:15	976	976
15:30	999	999
15:45	1020	1020
16:00	1129	1129
=====	=====	=====
Hour Totals	4124	4124
16:15	905	905
16:30	998	998
16:45	1019	1019
17:00	1027	1027
=====	=====	=====
Hour Totals	3949	3949
17:15	967	967
17:30	1005	1005
17:45	875	875
18:00	912	912
=====	=====	=====
Hour Totals	3759	3759
18:15	882	882
18:30	907	907
18:45	868	868
19:00	813	813
=====	=====	=====
Hour Totals	3470	3470

Greiner, Inc.
Traffic Counts
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Data File : D0630001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sat - Jun 30, 90

Lane	1-4	Total
19:15	784	784
19:30	750	750
19:45	776	776
20:00	810	810
=====	=====	=====
Hour Totals	3120	3120
20:15	754	754
20:30	669	669
20:45	633	633
21:00	644	644
=====	=====	=====
Hour Totals	2700	2700
21:15	655	655
21:30	659	659
21:45	646	646
22:00	706	706
=====	=====	=====
Hour Totals	2666	2666
22:15	635	635
22:30	629	629
22:45	610	610
23:00	561	561
=====	=====	=====
Hour Totals	2435	2435
23:15	595	595
23:30	629	629
23:45	559	559
24:00	532	532
=====	=====	=====
Hour Totals	2315	2315
=====	=====	=====
Grand Totals	65162	65162
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0701001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 1, 90 Start time : 00:00
Stop date : Jul 1, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sun - Jul 1, 90

Lane	1-4	Total
00:15	452	452
00:30	436	436
00:45	392	392
01:00	348	348
=====	=====	=====
Hour Totals	1628	1628
01:15	276	276
01:30	303	303
01:45	253	253
02:00	241	241
=====	=====	=====
Hour Totals	1073	1073
02:15	200	200
02:30	178	178
02:45	166	166
03:00	226	226
=====	=====	=====
Hour Totals	770	770
03:15	205	205
03:30	156	156
03:45	135	135
04:00	113	113
=====	=====	=====
Hour Totals	609	609
04:15	97	97
04:30	90	90
04:45	82	82
05:00	94	94
=====	=====	=====
Hour Totals	363	363
05:15	90	90
05:30	105	105
05:45	102	102
06:00	147	147
=====	=====	=====
Hour Totals	444	444

Greiner, Inc.
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Data File : D0701001.PRN
Station : 0000000000012
Identification : 0000000000004

Lanes 1-4 are Westbound

Sun - Jul 1, 90

Lane	1-4	Total
-----	-----	-----
06:15	156	156
06:30	198	198
06:45	247	247
07:00	236	236
=====	=====	=====
Hour Totals	837	837
07:15	289	289
07:30	282	282
07:45	350	350
08:00	329	329
=====	=====	=====
Hour Totals	1250	1250
08:15	321	321
08:30	357	357
08:45	403	403
09:00	419	419
=====	=====	=====
Hour Totals	1500	1500
09:15	513	513
09:30	531	531
09:45	604	604
10:00	587	587
=====	=====	=====
Hour Totals	2235	2235
10:15	647	647
10:30	731	731
10:45	780	780
11:00	823	823
=====	=====	=====
Hour Totals	2981	2981
11:15	920	920
11:30	788	788
11:45	907	907
12:00	884	884
=====	=====	=====
Hour Totals	3499	3499
12:15	879	879
12:30	1053	1053
12:45	989	989

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Data File : D0701001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sun - Jul 1, 90

Lane	1-4	Total
-----	-----	-----
13:00	938	938
=====	=====	=====
Hour Totals	3859	3859
13:15	783	783
13:30	943	943
13:45	976	976
14:00	964	964
=====	=====	=====
Hour Totals	3666	3666
14:15	982	982
14:30	886	886
14:45	895	895
15:00	912	912
=====	=====	=====
Hour Totals	3675	3675
15:15	865	865
15:30	887	887
15:45	895	895
16:00	790	790
=====	=====	=====
Hour Totals	3437	3437
16:15	920	920
16:30	868	868
16:45	946	946
17:00	856	856
=====	=====	=====
Hour Totals	3590	3590
17:15	840	840
17:30	865	865
17:45	853	853
18:00	836	836
=====	=====	=====
Hour Totals	3394	3394
18:15	880	880
18:30	839	839
18:45	897	897
19:00	812	812
=====	=====	=====
Hour Totals	3428	3428

Greiner, Inc.
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Data File : D0701001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sun - Jul 1, 90

Lane	1-4	Total
19:15	785	785
19:30	740	740
19:45	704	704
20:00	724	724
=====	=====	=====
Hour Totals	2953	2953
20:15	673	673
20:30	725	725
20:45	687	687
21:00	645	645
=====	=====	=====
Hour Totals	2730	2730
21:15	596	596
21:30	592	592
21:45	546	546
22:00	545	545
=====	=====	=====
Hour Totals	2279	2279
22:15	509	509
22:30	505	505
22:45	481	481
23:00	442	442
=====	=====	=====
Hour Totals	1937	1937
23:15	411	411
23:30	388	388
23:45	385	385
24:00	318	318
=====	=====	=====
Hour Totals	1502	1502
=====	=====	=====
Grand Totals	53639	53639
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0702001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 2, 90 Start time : 00:00
Stop date : Jul 2, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Mon - Jul 2, 90

Lane	1-4	Total
00:15	255	255
00:30	233	233
00:45	208	208
01:00	342	342
=====	=====	=====
Hour Totals	1038	1038
01:15	355	355
01:30	344	344
01:45	249	249
02:00	169	169
=====	=====	=====
Hour Totals	1117	1117
02:15	190	190
02:30	134	134
02:45	108	108
03:00	137	137
=====	=====	=====
Hour Totals	569	569
03:15	141	141
03:30	150	150
03:45	122	122
04:00	87	87
=====	=====	=====
Hour Totals	500	500
04:15	99	99
04:30	109	109
04:45	126	126
05:00	129	129
=====	=====	=====
Hour Totals	463	463
05:15	169	169
05:30	245	245
05:45	328	328
06:00	480	480
=====	=====	=====
Hour Totals	1222	1222

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Traffic Counts
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Data File : D0702001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Mon - Jul 2, 90

Lane	1-4	Total
06:15	619	619
06:30	888	888
06:45	1157	1157
07:00	1290	1290
=====	=====	=====
Hour Totals	3954	3954
07:15	1176	1176
07:30	958	958
07:45	1443	1443
08:00	1535	1535
=====	=====	=====
Hour Totals	5112	5112
08:15	1502	1502
08:30	1465	1465
08:45	1350	1350
09:00	1073	1073
=====	=====	=====
Hour Totals	5390	5390
09:15	1004	1004
09:30	982	982
09:45	955	955
10:00	1026	1026
=====	=====	=====
Hour Totals	3967	3967
10:15	953	953
10:30	1070	1070
10:45	1065	1065
11:00	1127	1127
=====	=====	=====
Hour Totals	4215	4215
11:15	1067	1067
11:30	1171	1171
11:45	1112	1112
12:00	1139	1139
=====	=====	=====
Hour Totals	4489	4489
12:15	1215	1215
12:30	1147	1147
12:45	1101	1101

Greiner, Inc.
Traffic Counts
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Data File : D0702001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Mon - Jul 2, 90

Lane	1-4	Total
-----	-----	-----
13:00	1066	1066
=====	=====	=====
Hour Totals	4529	4529
13:15	1059	1059
13:30	1075	1075
13:45	1135	1135
14:00	1083	1083
=====	=====	=====
Hour Totals	4352	4352
14:15	1164	1164
14:30	1095	1095
14:45	1138	1138
15:00	1162	1162
=====	=====	=====
Hour Totals	4559	4559
15:15	1150	1150
15:30	1176	1176
15:45	1335	1335
16:00	1276	1276
=====	=====	=====
Hour Totals	4937	4937
16:15	1407	1407
16:30	1237	1237
16:45	1475	1475
17:00	1328	1328
=====	=====	=====
Hour Totals	5447	5447
17:15	1533	1533
17:30	1526	1526
17:45	1412	1412
18:00	1284	1284
=====	=====	=====
Hour Totals	5755	5755
18:15	1110	1110
18:30	1129	1129
18:45	1013	1013
19:00	893	893
=====	=====	=====
Hour Totals	4145	4145

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Data File : D0702001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Mon - Jul 2, 90

Lane	1-4	Total
19:15	834	834
19:30	801	801
19:45	660	660
20:00	666	666
=====	=====	=====
Hour Totals	2961	2961
20:15	676	676
20:30	673	673
20:45	643	643
21:00	652	652
=====	=====	=====
Hour Totals	2644	2644
21:15	656	656
21:30	591	591
21:45	542	542
22:00	485	485
=====	=====	=====
Hour Totals	2274	2274
22:15	506	506
22:30	464	464
22:45	455	455
23:00	351	351
=====	=====	=====
Hour Totals	1776	1776
23:15	306	306
23:30	308	308
23:45	326	326
24:00	275	275
=====	=====	=====
Hour Totals	1215	1215
=====	=====	=====
Grand Totals	76630	76630
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0703001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 3, 90 Start time : 00:00
Stop date : Jul 3, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Tue - Jul 3, 90

Lane	1-4	Total
00:15	257	257
00:30	228	228
00:45	216	216
01:00	176	176
=====	=====	=====
Hour Totals	877	877
01:15	161	161
01:30	129	129
01:45	113	113
02:00	96	96
=====	=====	=====
Hour Totals	499	499
02:15	84	84
02:30	83	83
02:45	101	101
03:00	85	85
=====	=====	=====
Hour Totals	353	353
03:15	102	102
03:30	98	98
03:45	97	97
04:00	78	78
=====	=====	=====
Hour Totals	375	375
04:15	57	57
04:30	96	96
04:45	112	112
05:00	140	140
=====	=====	=====
Hour Totals	405	405
05:15	173	173
05:30	220	220
05:45	294	294
06:00	456	456
=====	=====	=====
Hour Totals	1143	1143

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0703001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Tue - Jul 3, 90

Lane	1-4	Total
06:15	554	554
06:30	827	827
06:45	1038	1038
07:00	1226	1226
=====	=====	=====
Hour Totals	3645	3645
07:15	1386	1386
07:30	1461	1461
07:45	1675	1675
08:00	1532	1532
=====	=====	=====
Hour Totals	6054	6054
08:15	1352	1352
08:30	1281	1281
08:45	1138	1138
09:00	1154	1154
=====	=====	=====
Hour Totals	4925	4925
09:15	1013	1013
09:30	1017	1017
09:45	1082	1082
10:00	1087	1087
=====	=====	=====
Hour Totals	4199	4199
10:15	1051	1051
10:30	1107	1107
10:45	1101	1101
11:00	1173	1173
=====	=====	=====
Hour Totals	4432	4432
11:15	1162	1162
11:30	1195	1195
11:45	1241	1241
12:00	1229	1229
=====	=====	=====
Hour Totals	4827	4827
12:15	1245	1245
12:30	1228	1228
12:45	1255	1255

Greiner, Inc.
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Data File : D0703001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Tue - Jul 3, 90

Lane	1-4	Total
-----	-----	-----
13:00	1275	1275
=====	=====	=====
Hour Totals	5003	5003
13:15	1154	1154
13:30	1196	1196
13:45	1301	1301
14:00	1198	1198
=====	=====	=====
Hour Totals	4849	4849
14:15	1277	1277
14:30	1267	1267
14:45	1328	1328
15:00	1246	1246
=====	=====	=====
Hour Totals	5118	5118
15:15	1321	1321
15:30	1370	1370
15:45	1006	1006
16:00	1009	1009
=====	=====	=====
Hour Totals	4706	4706
16:15	1394	1394
16:30	1733	1733
16:45	1502	1502
17:00	1433	1433
=====	=====	=====
Hour Totals	6062	6062
17:15	1732	1732
17:30	1660	1660
17:45	1463	1463
18:00	1385	1385
=====	=====	=====
Hour Totals	6240	6240
18:15	1332	1332
18:30	1237	1237
18:45	1192	1192
19:00	1046	1046
=====	=====	=====
Hour Totals	4807	4807

Greiner, Inc.
Traffic Counts
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Data File : D0703001.PRN
Station : 0000000000012
Identification : 0000000000004

Lanes 1-4 are Westbound

Tue - Jul 3, 90

Lane	1-4	Total
19:15	1016	1016
19:30	947	947
19:45	923	923
20:00	938	938
===== Hour Totals	3824	3824
20:15	866	866
20:30	851	851
20:45	764	764
21:00	754	754
===== Hour Totals	3235	3235
21:15	675	675
21:30	747	747
21:45	619	619
22:00	630	630
===== Hour Totals	2671	2671
22:15	575	575
22:30	557	557
22:45	563	563
23:00	461	461
===== Hour Totals	2156	2156
23:15	459	459
23:30	420	420
23:45	419	419
24:00	390	390
===== Hour Totals	1688	1688
===== Grand Totals	82093	82093
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Page 1

Data File : D0704001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 4, 90 Start time : 00:00
Stop date : Jul 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Wed - Jul 4, 90

Lane	1-4	Total
00:15	358	358
00:30	317	317
00:45	272	272
01:00	284	284
=====	=====	=====
Hour Totals	1231	1231
01:15	243	243
01:30	220	220
01:45	205	205
02:00	197	197
=====	=====	=====
Hour Totals	865	865
02:15	161	161
02:30	158	158
02:45	143	143
03:00	162	162
=====	=====	=====
Hour Totals	624	624
03:15	182	182
03:30	125	125
03:45	113	113
04:00	58	58
=====	=====	=====
Hour Totals	478	478
04:15	87	87
04:30	86	86
04:45	70	70
05:00	106	106
=====	=====	=====
Hour Totals	349	349
05:15	97	97
05:30	95	95
05:45	160	160
06:00	163	163
=====	=====	=====
Hour Totals	515	515

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Greiner, Inc.
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Page 2

Data File : D0704001.PRN
Station : 0000000000012
Identification : 0000000000004

Lanes 1-4 are Westbound

Wed - Jul 4, 90

Lane	1-4	Total
06:15	178	178
06:30	244	244
06:45	281	281
07:00	288	288
=====	=====	=====
Hour Totals	991	991
07:15	282	282
07:30	362	362
07:45	323	323
08:00	325	325
=====	=====	=====
Hour Totals	1292	1292
08:15	306	306
08:30	371	371
08:45	416	416
09:00	477	477
=====	=====	=====
Hour Totals	1570	1570
09:15	463	463
09:30	519	519
09:45	583	583
10:00	647	647
=====	=====	=====
Hour Totals	2212	2212
10:15	719	719
10:30	734	734
10:45	802	802
11:00	812	812
=====	=====	=====
Hour Totals	3067	3067
11:15	836	836
11:30	855	855
11:45	939	939
12:00	856	856
=====	=====	=====
Hour Totals	3486	3486
12:15	853	853
12:30	846	846
12:45	905	905

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Greiner, Inc.
Traffic Counts
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Data File : D0704001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Wed - Jul 4, 90

Lane	1-4	Total
-----	-----	-----
13:00	809	809
=====	=====	=====
Hour Totals	3413	3413
13:15	794	794
13:30	809	809
13:45	733	733
14:00	766	766
=====	=====	=====
Hour Totals	3102	3102
14:15	741	741
14:30	749	749
14:45	764	764
15:00	749	749
=====	=====	=====
Hour Totals	3003	3003
15:15	704	704
15:30	745	745
15:45	767	767
16:00	747	747
=====	=====	=====
Hour Totals	2963	2963
16:15	688	688
16:30	707	707
16:45	712	712
17:00	678	678
=====	=====	=====
Hour Totals	2785	2785
17:15	741	741
17:30	766	766
17:45	749	749
18:00	757	757
=====	=====	=====
Hour Totals	3013	3013
18:15	754	754
18:30	764	764
18:45	806	806
19:00	720	720
=====	=====	=====
Hour Totals	3044	3044

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Traffic Counts
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Data File : D0704001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Wed - Jul 4, 90

Lane	1-4	Total
19:15	732	732
19:30	739	739
19:45	718	718
20:00	708	708
=====	=====	=====
Hour Totals	2897	2897
20:15	726	726
20:30	704	704
20:45	773	773
21:00	835	835
=====	=====	=====
Hour Totals	3038	3038
21:15	861	861
21:30	847	847
21:45	622	622
22:00	594	594
=====	=====	=====
Hour Totals	2924	2924
22:15	405	405
22:30	674	674
22:45	740	740
23:00	678	678
=====	=====	=====
Hour Totals	2497	2497
23:15	576	576
23:30	534	534
23:45	524	524
24:00	454	454
=====	=====	=====
Hour Totals	2088	2088
=====	=====	=====
Grand Totals	51447	51447
Percentages	100.0	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0705002.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 5, 90 Start time : 00:00
Stop date : Jul 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Thu - Jul 5, 90

Lane	1-4	Total
00:15	399	399
00:30	319	319
00:45	301	301
01:00	232	232
=====	=====	=====
Hour Totals	1251	1251
01:15	239	239
01:30	191	191
01:45	154	154
02:00	141	141
=====	=====	=====
Hour Totals	725	725
02:15	145	145
02:30	126	126
02:45	115	115
03:00	92	92
=====	=====	=====
Hour Totals	478	478
03:15	95	95
03:30	92	92
03:45	91	91
04:00	84	84
=====	=====	=====
Hour Totals	362	362
04:15	67	67
04:30	104	104
04:45	119	119
05:00	161	161
=====	=====	=====
Hour Totals	451	451
05:15	162	162
05:30	217	217
05:45	295	295
06:00	473	473
=====	=====	=====
Hour Totals	1147	1147

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Traffic Counts
Volume by Lane Report

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Data File : D0705002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Thu - Jul 5, 90

Lane	1-4	Total
-----	-----	-----
06:15	595	595
06:30	869	869
06:45	1035	1035
07:00	1170	1170
=====	=====	=====
Hour Totals	3669	3669
07:15	1520	1520
07:30	1682	1682
07:45	1620	1620
08:00	1498	1498
=====	=====	=====
Hour Totals	6320	6320
08:15	1255	1255
08:30	1262	1262
08:45	1197	1197
09:00	1133	1133
=====	=====	=====
Hour Totals	4847	4847
09:15	1062	1062
09:30	1111	1111
09:45	1054	1054
10:00	1134	1134
=====	=====	=====
Hour Totals	4361	4361
10:15	1073	1073
10:30	1120	1120
10:45	1194	1194
11:00	1289	1289
=====	=====	=====
Hour Totals	4676	4676
11:15	1202	1202
11:30	1285	1285
11:45	1355	1355
12:00	1226	1226
=====	=====	=====
Hour Totals	5068	5068
12:15	1357	1357
12:30	1324	1324
12:45	1210	1210

Greiner, Inc.
Traffic Counts
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Data File : D0705002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Thu - Jul 5, 90

Lane	1-4	Total
-----	-----	-----
13:00	1244	1244
=====	=====	=====
Hour Totals	5135	5135
13:15	1172	1172
13:30	1248	1248
13:45	1206	1206
14:00	1237	1237
=====	=====	=====
Hour Totals	4863	4863
14:15	1162	1162
14:30	1239	1239
14:45	1201	1201
15:00	1214	1214
=====	=====	=====
Hour Totals	4816	4816
15:15	1122	1122
15:30	1123	1123
15:45	1493	1493
16:00	1349	1349
=====	=====	=====
Hour Totals	5087	5087
16:15	1399	1399
16:30	1377	1377
16:45	1414	1414
17:00	1416	1416
=====	=====	=====
Hour Totals	5606	5606
17:15	1608	1608
17:30	1633	1633
17:45	1384	1384
18:00	1280	1280
=====	=====	=====
Hour Totals	5905	5905
18:15	1232	1232
18:30	1109	1109
18:45	1002	1002
19:00	939	939
=====	=====	=====
Hour Totals	4282	4282

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0705002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Thu - Jul 5, 90

Lane	1-4	Total
19:15	885	885
19:30	867	867
19:45	745	745
20:00	758	758
=====	=====	=====
Hour Totals	3255	3255
20:15	727	727
20:30	764	764
20:45	691	691
21:00	656	656
=====	=====	=====
Hour Totals	2838	2838
21:15	700	700
21:30	631	631
21:45	571	571
22:00	541	541
=====	=====	=====
Hour Totals	2443	2443
22:15	517	517
22:30	495	495
22:45	438	438
23:00	419	419
=====	=====	=====
Hour Totals	1869	1869
23:15	358	358
23:30	359	359
23:45	369	369
24:00	311	311
=====	=====	=====
Hour Totals	1397	1397
=====	=====	=====
Grand Totals	80851	80851
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0706002.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 6, 90 Start time : 00:00
Stop date : Jul 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Fri - Jul 6, 90

Lane	1-4	Total
00:15	260	260
00:30	212	212
00:45	225	225
01:00	209	209
Hour Totals	906	906
01:15	220	220
01:30	159	159
01:45	170	170
02:00	151	151
Hour Totals	700	700
02:15	129	129
02:30	128	128
02:45	112	112
03:00	133	133
Hour Totals	502	502
03:15	113	113
03:30	87	87
03:45	106	106
04:00	79	79
Hour Totals	385	385
04:15	94	94
04:30	112	112
04:45	132	132
05:00	132	132
Hour Totals	470	470
05:15	144	144
05:30	234	234
05:45	328	328
06:00	460	460
Hour Totals	1166	1166

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0706002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Fri - Jul 6, 90

Lane	1-4	Total
06:15	578	578
06:30	817	817
06:45	1087	1087
07:00	1264	1264
=====	=====	=====
Hour Totals	3746	3746
07:15	1415	1415
07:30	1574	1574
07:45	1597	1597
08:00	1525	1525
=====	=====	=====
Hour Totals	6111	6111
08:15	1353	1353
08:30	1325	1325
08:45	1169	1169
09:00	1232	1232
=====	=====	=====
Hour Totals	5079	5079
09:15	1080	1080
09:30	1089	1089
09:45	1083	1083
10:00	1114	1114
=====	=====	=====
Hour Totals	4366	4366
10:15	1080	1080
10:30	1083	1083
10:45	1136	1136
11:00	1239	1239
=====	=====	=====
Hour Totals	4538	4538
11:15	1199	1199
11:30	1251	1251
11:45	1338	1338
12:00	1354	1354
=====	=====	=====
Hour Totals	5142	5142
12:15	1296	1296
12:30	1298	1298
12:45	1240	1240

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0706002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Fri - Jul 6, 90

Lane	1-4	Total
-----	-----	-----
13:00	1093	1093
=====	=====	=====
Hour Totals	4927	4927
13:15	1109	1109
13:30	1075	1075
13:45	1066	1066
14:00	1147	1147
=====	=====	=====
Hour Totals	4397	4397
14:15	1167	1167
14:30	1197	1197
14:45	1370	1370
15:00	1296	1296
=====	=====	=====
Hour Totals	5030	5030
15:15	1292	1292
15:30	1328	1328
15:45	1450	1450
16:00	1370	1370
=====	=====	=====
Hour Totals	5440	5440
16:15	1373	1373
16:30	1359	1359
16:45	1405	1405
17:00	1384	1384
=====	=====	=====
Hour Totals	5521	5521
17:15	1609	1609
17:30	1556	1556
17:45	1365	1365
18:00	1314	1314
=====	=====	=====
Hour Totals	5844	5844
18:15	1228	1228
18:30	1157	1157
18:45	1109	1109
19:00	1047	1047
=====	=====	=====
Hour Totals	4541	4541

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0706002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Fri - Jul 6, 90

Lane	1-4	Total
19:15	992	992
19:30	959	959
19:45	972	972
20:00	932	932
===== Hour Totals	3855	3855
20:15	862	862
20:30	790	790
20:45	845	845
21:00	740	740
===== Hour Totals	3237	3237
21:15	744	744
21:30	763	763
21:45	757	757
22:00	691	691
===== Hour Totals	2955	2955
22:15	708	708
22:30	717	717
22:45	679	679
23:00	584	584
===== Hour Totals	2688	2688
23:15	519	519
23:30	550	550
23:45	463	463
24:00	456	456
===== Hour Totals	1988	1988
===== Grand Totals	83534	83534
Percentages	100.0	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0707001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 7, 90 Start time : 00:00
Stop date : Jul 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sat - Jul 7, 90

Lane	1-4	Total
00:15	433	433
00:30	357	357
00:45	356	356
01:00	331	331
=====	=====	=====
Hour Totals	1477	1477
01:15	298	298
01:30	242	242
01:45	232	232
02:00	195	195
=====	=====	=====
Hour Totals	967	967
02:15	178	178
02:30	188	188
02:45	140	140
03:00	182	182
=====	=====	=====
Hour Totals	688	688
03:15	164	164
03:30	160	160
03:45	129	129
04:00	107	107
=====	=====	=====
Hour Totals	560	560
04:15	124	124
04:30	88	88
04:45	104	104
05:00	130	130
=====	=====	=====
Hour Totals	446	446
05:15	129	129
05:30	146	146
05:45	192	192
06:00	232	232
=====	=====	=====
Hour Totals	699	699

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0707001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sat - Jul 7, 90

Lane	1-4	Total
06:15	286	286
06:30	391	391
06:45	440	440
07:00	463	463
===== Hour Totals	1580	1580
07:15	442	442
07:30	510	510
07:45	632	632
08:00	593	593
===== Hour Totals	2177	2177
08:15	570	570
08:30	644	644
08:45	711	711
09:00	759	759
===== Hour Totals	2684	2684
09:15	688	688
09:30	719	719
09:45	780	780
10:00	830	830
===== Hour Totals	3017	3017
10:15	802	802
10:30	881	881
10:45	889	889
11:00	980	980
===== Hour Totals	3552	3552
11:15	1021	1021
11:30	1067	1067
11:45	1076	1076
12:00	1109	1109
===== Hour Totals	4273	4273
12:15	1085	1085
12:30	1123	1123
12:45	1042	1042

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0707001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sat - Jul 7, 90

Lane	1-4	Total
-----	-----	-----
13:00	1007	1007
=====	=====	=====
Hour Totals	4257	4257
13:15	944	944
13:30	975	975
13:45	985	985
14:00	1005	1005
=====	=====	=====
Hour Totals	3909	3909
14:15	967	967
14:30	969	969
14:45	962	962
15:00	939	939
=====	=====	=====
Hour Totals	3837	3837
15:15	929	929
15:30	1018	1018
15:45	1017	1017
16:00	979	979
=====	=====	=====
Hour Totals	3943	3943
16:15	1005	1005
16:30	925	925
16:45	1010	1010
17:00	1094	1094
=====	=====	=====
Hour Totals	4034	4034
17:15	997	997
17:30	1019	1019
17:45	960	960
18:00	921	921
=====	=====	=====
Hour Totals	3897	3897
18:15	875	875
18:30	902	902
18:45	728	728
19:00	892	892
=====	=====	=====
Hour Totals	3397	3397

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Greiner, Inc.
Traffic Counts
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Data File : D0707001.PRN
Station : 0000000000012
Identification : 0000000000004

Lanes 1-4 are Westbound

Sat - Jul 7, 90

Lane	1-4	Total
-----	-----	-----
19:15	753	753
19:30	786	786
19:45	728	728
20:00	730	730
=====	=====	=====
Hour Totals	2997	2997
20:15	632	632
20:30	639	639
20:45	564	564
21:00	571	571
=====	=====	=====
Hour Totals	2406	2406
21:15	596	596
21:30	585	585
21:45	545	545
22:00	537	537
=====	=====	=====
Hour Totals	2263	2263
22:15	506	506
22:30	494	494
22:45	596	596
23:00	613	613
=====	=====	=====
Hour Totals	2209	2209
23:15	447	447
23:30	456	456
23:45	437	437
24:00	412	412
=====	=====	=====
Hour Totals	1752	1752
=====	=====	=====
Grand Totals	61021	61021
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0708001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 8, 90 Start time : 00:00
Stop date : Jul 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sun - Jul 8, 90

Lane	1-4	Total
-----	-----	-----
00:15	358	358
00:30	376	376
00:45	341	341
01:00	265	265
=====	=====	=====
Hour Totals	1340	1340
01:15	281	281
01:30	276	276
01:45	249	249
02:00	218	218
=====	=====	=====
Hour Totals	1024	1024
02:15	195	195
02:30	174	174
02:45	168	168
03:00	199	199
=====	=====	=====
Hour Totals	736	736
03:15	173	173
03:30	153	153
03:45	113	113
04:00	104	104
=====	=====	=====
Hour Totals	543	543
04:15	85	85
04:30	77	77
04:45	81	81
05:00	113	113
=====	=====	=====
Hour Totals	356	356
05:15	86	86
05:30	104	104
05:45	130	130
06:00	129	129
=====	=====	=====
Hour Totals	449	449

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Traffic Counts
Volume by Lane Report

Page 2

Data File : D0708001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sun - Jul 8, 90

Lane	1-4	Total
06:15	189	189
06:30	189	189
06:45	256	256
07:00	274	274
===== Hour Totals	908	908
07:15	266	266
07:30	294	294
07:45	343	343
08:00	355	355
===== Hour Totals	1258	1258
08:15	343	343
08:30	372	372
08:45	376	376
09:00	454	454
===== Hour Totals	1545	1545
09:15	440	440
09:30	549	549
09:45	546	546
10:00	605	605
===== Hour Totals	2140	2140
10:15	581	581
10:30	699	699
10:45	762	762
11:00	819	819
===== Hour Totals	2861	2861
11:15	783	783
11:30	907	907
11:45	919	919
12:00	846	846
===== Hour Totals	3455	3455
12:15	869	869
12:30	927	927
12:45	997	997

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0708001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sun - Jul 8, 90

Lane	1-4	Total
-----	-----	-----
13:00	969	969
=====	=====	=====
Hour Totals	3762	3762
13:15	865	865
13:30	941	941
13:45	988	988
14:00	999	999
=====	=====	=====
Hour Totals	3793	3793
14:15	924	924
14:30	906	906
14:45	907	907
15:00	894	894
=====	=====	=====
Hour Totals	3631	3631
15:15	918	918
15:30	873	873
15:45	886	886
16:00	890	890
=====	=====	=====
Hour Totals	3567	3567
16:15	864	864
16:30	856	856
16:45	914	914
17:00	859	859
=====	=====	=====
Hour Totals	3493	3493
17:15	807	807
17:30	847	847
17:45	875	875
18:00	876	876
=====	=====	=====
Hour Totals	3405	3405
18:15	832	832
18:30	878	878
18:45	831	831
19:00	784	784
=====	=====	=====
Hour Totals	3325	3325

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Greiner, Inc.
Traffic Counts
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Data File : D0708001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Sun - Jul 8, 90

Lane	1-4	Total
-----	-----	-----
19:15	704	704
19:30	763	763
19:45	745	745
20:00	675	675
=====	=====	=====
Hour Totals	2887	2887
20:15	674	674
20:30	677	677
20:45	647	647
21:00	577	577
=====	=====	=====
Hour Totals	2575	2575
21:15	587	587
21:30	520	520
21:45	532	532
22:00	501	501
=====	=====	=====
Hour Totals	2140	2140
22:15	446	446
22:30	543	543
22:45	463	463
23:00	432	432
=====	=====	=====
Hour Totals	1884	1884
23:15	354	354
23:30	376	376
23:45	358	358
24:00	388	388
=====	=====	=====
Hour Totals	1476	1476
=====	=====	=====
Grand Totals	52553	52553
Percentages	100.0	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0709002.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 9, 90 Start time : 00:00
Stop date : Jul 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Mon - Jul 9, 90

Lane	1-4	Total
00:15	344	344
00:30	454	454
00:45	337	337
01:00	213	213
====	====	====
Hour Totals	1348	1348

01:15	172	172
01:30	140	140
01:45	137	137
02:00	135	135
====	====	====
Hour Totals	584	584

02:15	118	118
02:30	101	101
02:45	99	99
03:00	108	108
====	====	====
Hour Totals	426	426

03:15	108	108
03:30	84	84
03:45	75	75
04:00	92	92
====	====	====
Hour Totals	359	359

04:15	70	70
04:30	99	99
04:45	135	135
05:00	143	143
====	====	====
Hour Totals	447	447

05:15	186	186
05:30	238	238
05:45	357	357
06:00	465	465
====	====	====
Hour Totals	1246	1246

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0709002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Mon - Jul 9, 90

Lane	1-4	Total
06:15	625	625
06:30	864	864
06:45	1172	1172
07:00	1372	1372
=====	=====	=====
Hour Totals	4033	4033
07:15	1536	1536
07:30	1611	1611
07:45	1690	1690
08:00	1534	1534
=====	=====	=====
Hour Totals	6371	6371
08:15	1463	1463
08:30	1432	1432
08:45	1364	1364
09:00	1225	1225
=====	=====	=====
Hour Totals	5484	5484
09:15	1065	1065
09:30	1093	1093
09:45	1101	1101
10:00	1014	1014
=====	=====	=====
Hour Totals	4273	4273
10:15	1077	1077
10:30	1004	1004
10:45	1137	1137
11:00	1102	1102
=====	=====	=====
Hour Totals	4320	4320
11:15	1172	1172
11:30	1151	1151
11:45	1267	1267
12:00	1295	1295
=====	=====	=====
Hour Totals	4885	4885
12:15	1199	1199
12:30	1253	1253
12:45	1159	1159

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0709002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Mon - Jul 9, 90

Lane	1-4	Total
-----	-----	-----
13:00	1190	1190
=====	=====	=====
Hour Totals	4801	4801

13:15	1089	1089
13:30	1145	1145
13:45	1127	1127
14:00	1162	1162
=====	=====	=====
Hour Totals	4523	4523

14:15	1224	1224
14:30	1248	1248
14:45	1217	1217
15:00	1239	1239
=====	=====	=====
Hour Totals	4928	4928

15:15	1208	1208
15:30	1346	1346
15:45	1326	1326
16:00	1468	1468
=====	=====	=====
Hour Totals	5348	5348

16:15	1335	1335
16:30	1386	1386
16:45	1458	1458
17:00	1430	1430
=====	=====	=====
Hour Totals	5609	5609

17:15	1512	1512
17:30	1552	1552
17:45	1271	1271
18:00	1209	1209
=====	=====	=====
Hour Totals	5544	5544

18:15	1088	1088
18:30	1218	1218
18:45	1048	1048
19:00	900	900
=====	=====	=====
Hour Totals	4254	4254

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Greiner, Inc.
Traffic Counts
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Page 7

Data File : D0709002.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Mon - Jul 9, 90

Lane	1-4	Total
19:15	814	814
19:30	761	761
19:45	687	687
20:00	647	647
=====	=====	=====
Hour Totals	2909	2909
20:15	651	651
20:30	627	627
20:45	639	639
21:00	596	596
=====	=====	=====
Hour Totals	2513	2513
21:15	548	548
21:30	528	528
21:45	561	561
22:00	488	488
=====	=====	=====
Hour Totals	2125	2125
22:15	469	469
22:30	459	459
22:45	412	412
23:00	344	344
=====	=====	=====
Hour Totals	1684	1684
23:15	319	319
23:30	299	299
23:45	350	350
24:00	288	288
=====	=====	=====
Hour Totals	1256	1256
=====	=====	=====
Grand Totals	79270	79270
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0710001.PRN
Station : 000000000012
Identification : 000000000004
Start date : Jul 10, 90
Stop date : Jul 10, 90
City/Town : TAMPA
Location : I-275 WB East of HOWARD/ARMENIA (3W)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-4 are Westbound

Tue - Jul 10, 90

Lane	1-4	Total
-----	-----	-----
00:15	225	225
00:30	185	185
00:45	185	185
01:00	153	153
=====	=====	=====
Hour Totals	748	748
01:15	145	145
01:30	120	120
01:45	88	88
02:00	115	115
=====	=====	=====
Hour Totals	468	468
02:15	110	110
02:30	78	78
02:45	80	80
03:00	90	90
=====	=====	=====
Hour Totals	358	358
03:15	91	91
03:30	82	82
03:45	96	96
04:00	80	80
=====	=====	=====
Hour Totals	349	349
04:15	77	77
04:30	93	93
04:45	113	113
05:00	131	131
=====	=====	=====
Hour Totals	414	414
05:15	165	165
05:30	230	230
05:45	358	358
06:00	482	482
=====	=====	=====
Hour Totals	1235	1235

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0710001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Tue - Jul 10, 90

Lane	1-4	Total
06:15	640	640
06:30	917	917
06:45	1188	1188
07:00	1352	1352
=====	=====	=====
Hour Totals	4097	4097
07:15	1511	1511
07:30	1645	1645
07:45	1672	1672
08:00	1578	1578
=====	=====	=====
Hour Totals	6406	6406
08:15	1484	1484
08:30	1448	1448
08:45	1305	1305
09:00	1306	1306
=====	=====	=====
Hour Totals	5543	5543
09:15	1012	1012
09:30	1040	1040
09:45	1143	1143
10:00	1062	1062
=====	=====	=====
Hour Totals	4257	4257
10:15	1102	1102
10:30	1055	1055
10:45	1155	1155
11:00	1147	1147
=====	=====	=====
Hour Totals	4459	4459
11:15	1134	1134
11:30	1219	1219
11:45	1312	1312
12:00	1195	1195
=====	=====	=====
Hour Totals	4860	4860
12:15	1235	1235
12:30	1267	1267
12:45	1153	1153

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Greiner, Inc.
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Data File : D0710001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Tue - Jul 10, 90

Lane	1-4	Total
-----	-----	-----
13:00	1169	1169
=====	=====	=====
Hour Totals	4824	4824

13:15	1117	1117
13:30	1129	1129
13:45	1127	1127
14:00	1181	1181
=====	=====	=====
Hour Totals	4554	4554

14:15	1219	1219
14:30	1211	1211
14:45	1271	1271
15:00	1208	1208
=====	=====	=====
Hour Totals	4909	4909

15:15	1171	1171
15:30	1297	1297
15:45	1408	1408
16:00	1448	1448
=====	=====	=====
Hour Totals	5324	5324

16:15	1470	1470
16:30	1420	1420
16:45	1484	1484
17:00	1386	1386
=====	=====	=====
Hour Totals	5760	5760

17:15	1640	1640
17:30	1642	1642
17:45	1419	1419
18:00	1355	1355
=====	=====	=====
Hour Totals	6056	6056

18:15	1237	1237
18:30	1137	1137
18:45	1076	1076
19:00	751	751
=====	=====	=====
Hour Totals	4201	4201

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Greiner, Inc.
Traffic Counts
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Data File : D0710001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Tue - Jul 10, 90

Lane	1-4	Total
19:15	652	652
19:30	804	804
19:45	778	778
20:00	757	757
=====	=====	=====
Hour Totals	2991	2991
20:15	726	726
20:30	755	755
20:45	594	594
21:00	513	513
=====	=====	=====
Hour Totals	2588	2588
21:15	533	533
21:30	512	512
21:45	544	544
22:00	468	468
=====	=====	=====
Hour Totals	2057	2057
22:15	438	438
22:30	454	454
22:45	370	370
23:00	353	353
=====	=====	=====
Hour Totals	1615	1615
23:15	352	352
23:30	336	336
23:45	329	329
24:00	308	308
=====	=====	=====
Hour Totals	1325	1325
=====	=====	=====
Grand Totals	79398	79398
Percentages	100.0	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0711001.PRN
Station : 000000000012
Identification : 000000000004 Interval : 15 minutes
Start date : Jul 11, 90 Start time : 00:00
Stop date : Jul 11, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Wed - Jul 11, 90

Lane	1-4	Total
00:15	246	246
00:30	210	210
00:45	181	181
01:00	175	175
=====	=====	=====
Hour Totals	812	812
01:15	157	157
01:30	129	129
01:45	100	100
02:00	106	106
=====	=====	=====
Hour Totals	492	492
02:15	115	115
02:30	109	109
02:45	80	80
03:00	77	77
=====	=====	=====
Hour Totals	381	381
03:15	99	99
03:30	69	69
03:45	78	78
04:00	75	75
=====	=====	=====
Hour Totals	321	321
04:15	70	70
04:30	90	90
04:45	108	108
05:00	126	126
=====	=====	=====
Hour Totals	394	394
05:15	163	163
05:30	252	252
05:45	312	312
06:00	429	429
=====	=====	=====
Hour Totals	1156	1156

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0711001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Wed - Jul 11, 90

Lane	1-4	Total
06:15	566	566
06:30	552	552
06:45	752	752
07:00	927	927
=====	=====	=====
Hour Totals	2797	2797
07:15	975	975
07:30	1251	1251
07:45	1712	1712
08:00	1552	1552
=====	=====	=====
Hour Totals	5490	5490
08:15	1494	1494
08:30	1508	1508
08:45	1221	1221
09:00	1273	1273
=====	=====	=====
Hour Totals	5496	5496
09:15	1066	1066
09:30	1044	1044
09:45	1087	1087
10:00	1144	1144
=====	=====	=====
Hour Totals	4341	4341
10:15	971	971
10:30	1097	1097
10:45	1139	1139
11:00	1208	1208
=====	=====	=====
Hour Totals	4415	4415
11:15	1168	1168
11:30	1227	1227
11:45	1323	1323
12:00	1311	1311
=====	=====	=====
Hour Totals	5029	5029
12:15	1311	1311
12:30	1255	1255
12:45	1172	1172

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0711001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Wed - Jul 11, 90

Lane	1-4	Total
-----	-----	-----
13:00	1168	1168
=====	=====	=====
Hour Totals	4906	4906
13:15	1114	1114
13:30	1118	1118
13:45	1177	1177
14:00	1230	1230
=====	=====	=====
Hour Totals	4639	4639
14:15	1116	1116
14:30	1221	1221
14:45	1239	1239
15:00	1268	1268
=====	=====	=====
Hour Totals	4844	4844
15:15	1286	1286
15:30	1293	1293
15:45	1402	1402
16:00	1438	1438
=====	=====	=====
Hour Totals	5419	5419
16:15	1419	1419
16:30	1486	1486
16:45	1526	1526
17:00	1550	1550
=====	=====	=====
Hour Totals	5981	5981
17:15	1685	1685
17:30	1566	1566
17:45	1502	1502
18:00	1459	1459
=====	=====	=====
Hour Totals	6212	6212
18:15	1302	1302
18:30	1072	1072
18:45	871	871
19:00	940	940
=====	=====	=====
Hour Totals	4185	4185

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Traffic Counts
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Data File : D0711001.PRN
Station : 000000000012
Identification : 000000000004

Lanes 1-4 are Westbound

Wed - Jul 11, 90

Lane	1-4	Total
19:15	891	891
19:30	846	846
19:45	778	778
20:00	724	724
=====	=====	=====
Hour Totals	3239	3239
20:15	674	674
20:30	656	656
20:45	616	616
21:00	544	544
=====	=====	=====
Hour Totals	2490	2490
21:15	640	640
21:30	626	626
21:45	530	530
22:00	552	552
=====	=====	=====
Hour Totals	2348	2348
22:15	514	514
22:30	528	528
22:45	434	434
23:00	346	346
=====	=====	=====
Hour Totals	1822	1822
23:15	354	354
23:30	342	342
23:45	299	299
24:00	305	305
=====	=====	=====
Hour Totals	1300	1300
=====	=====	=====
Grand Totals	78509	78509
Percentages	100.0	

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Data File : D0712010.PRN
Station : 0000000000012
Identification : 0000000000014 Interval : 15 minutes
Start date : Jul 12, 90 Start time : 00:00
Stop date : Jul 12, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Thu - Jul 12, 90

Lane	1-4	Total
-----	-----	-----
00:15	272	272
00:30	211	211
00:45	206	206
01:00	194	194
=====	=====	=====
Hour Totals	883	883
01:15	152	152
01:30	130	130
01:45	131	131
02:00	125	125
=====	=====	=====
Hour Totals	538	538
02:15	107	107
02:30	90	90
02:45	96	96
03:00	104	104
=====	=====	=====
Hour Totals	397	397
03:15	81	81
03:30	87	87
03:45	82	82
04:00	69	69
=====	=====	=====
Hour Totals	319	319
04:15	62	62
04:30	101	101
04:45	131	131
05:00	155	155
=====	=====	=====
Hour Totals	449	449
05:15	158	158
05:30	231	231
05:45	341	341
06:00	508	508
=====	=====	=====
Hour Totals	1238	1238

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0712010.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Thu - Jul 12, 90

Lane	1-4	Total
-----	-----	-----
06:15	636	636
06:30	945	945
06:45	1178	1178
07:00	1327	1327
=====	=====	=====
Hour Totals	4086	4086
07:15	1479	1479
07:30	1647	1647
07:45	1648	1648
08:00	1579	1579
=====	=====	=====
Hour Totals	6353	6353
08:15	1461	1461
08:30	1264	1264
08:45	1306	1306
09:00	1306	1306
=====	=====	=====
Hour Totals	5337	5337
09:15	1071	1071
09:30	1168	1168
09:45	1155	1155
10:00	1207	1207
=====	=====	=====
Hour Totals	4601	4601
10:15	1078	1078
10:30	1162	1162
10:45	1182	1182
11:00	1215	1215
=====	=====	=====
Hour Totals	4637	4637
11:15	1244	1244
11:30	1251	1251
11:45	1350	1350
12:00	1356	1356
=====	=====	=====
Hour Totals	5201	5201
12:15	1249	1249
12:30	1227	1227
12:45	1204	1204

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Greiner, Inc.
Traffic Counts
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Data File : D0712010.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Thu - Jul 12, 90

Lane	1-4	Total
-----	-----	-----
13:00	1162	1162
=====	=====	=====
Hour Totals	4842	4842
13:15	1198	1198
13:30	1193	1193
13:45	1202	1202
14:00	1228	1228
=====	=====	=====
Hour Totals	4821	4821
14:15	1186	1186
14:30	1206	1206
14:45	1289	1289
15:00	1309	1309
=====	=====	=====
Hour Totals	4990	4990
15:15	1338	1338
15:30	1445	1445
15:45	1472	1472
16:00	1474	1474
=====	=====	=====
Hour Totals	5729	5729
16:15	1493	1493
16:30	1487	1487
16:45	1516	1516
17:00	1482	1482
=====	=====	=====
Hour Totals	5978	5978
17:15	1618	1618
17:30	1725	1725
17:45	1508	1508
18:00	1333	1333
=====	=====	=====
Hour Totals	6184	6184
18:15	1178	1178
18:30	1120	1120
18:45	1101	1101
19:00	1005	1005
=====	=====	=====
Hour Totals	4404	4404

Greiner, Inc.
Traffic Counts
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Data File : D0712010.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Thu - Jul 12, 90

Lane	1-4	Total
-----	-----	-----
19:15	885	885
19:30	910	910
19:45	755	755
20:00	774	774
=====	=====	=====
Hour Totals	3324	3324
20:15	824	824
20:30	737	737
20:45	715	715
21:00	671	671
=====	=====	=====
Hour Totals	2947	2947
21:15	658	658
21:30	645	645
21:45	620	620
22:00	526	526
=====	=====	=====
Hour Totals	2449	2449
22:15	591	591
22:30	532	532
22:45	483	483
23:00	418	418
=====	=====	=====
Hour Totals	2024	2024
23:15	352	352
23:30	379	379
23:45	346	346
24:00	338	338
=====	=====	=====
Hour Totals	1415	1415
=====	=====	=====
Grand Totals	83146	83146
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713002.PRN
Station : 000000000012
Identification : 000000000014 Interval : 15 minutes
Start date : Jul 13, 90 Start time : 00:00
Stop date : Jul 13, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Fri - Jul 13, 90

Lane	1-4	Total
-----	-----	-----
00:15	277	277
00:30	202	202
00:45	181	181
01:00	165	165
=====	=====	=====
Hour Totals	825	825
01:15	159	159
01:30	150	150
01:45	104	104
02:00	126	126
=====	=====	=====
Hour Totals	539	539
02:15	127	127
02:30	111	111
02:45	126	126
03:00	130	130
=====	=====	=====
Hour Totals	494	494
03:15	140	140
03:30	105	105
03:45	97	97
04:00	77	77
=====	=====	=====
Hour Totals	419	419
04:15	92	92
04:30	104	104
04:45	128	128
05:00	123	123
=====	=====	=====
Hour Totals	447	447
05:15	169	169
05:30	260	260
05:45	327	327
06:00	459	459
=====	=====	=====
Hour Totals	1215	1215

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Fri - Jul 13, 90

Lane	1-4	Total
-----	-----	-----
06:15	600	600
06:30	892	892
06:45	1148	1148
07:00	1314	1314
=====	=====	=====
Hour Totals	3954	3954
07:15	1420	1420
07:30	1518	1518
07:45	1582	1582
08:00	1521	1521
=====	=====	=====
Hour Totals	6041	6041
08:15	1483	1483
08:30	1422	1422
08:45	1360	1360
09:00	1295	1295
=====	=====	=====
Hour Totals	5560	5560
09:15	1130	1130
09:30	1116	1116
09:45	1110	1110
10:00	1162	1162
=====	=====	=====
Hour Totals	4518	4518
10:15	1040	1040
10:30	1199	1199
10:45	1123	1123
11:00	1197	1197
=====	=====	=====
Hour Totals	4559	4559
11:15	1289	1289
11:30	1329	1329
11:45	1315	1315
12:00	1297	1297
=====	=====	=====
Hour Totals	5230	5230
12:15	1304	1304
12:30	1318	1318
12:45	1340	1340

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Fri - Jul 13, 90

Lane	1-4	Total
-----	-----	-----
13:00	1188	1188
=====	=====	=====
Hour Totals	5150	5150
13:15	1058	1058
13:30	1171	1171
13:45	1196	1196
14:00	1179	1179
=====	=====	=====
Hour Totals	4604	4604
14:15	1227	1227
14:30	1163	1163
14:45	1311	1311
15:00	1249	1249
=====	=====	=====
Hour Totals	4950	4950
15:15	1378	1378
15:30	1291	1291
15:45	1390	1390
16:00	1465	1465
=====	=====	=====
Hour Totals	5524	5524
16:15	1463	1463
16:30	1416	1416
16:45	1469	1469
17:00	1443	1443
=====	=====	=====
Hour Totals	5791	5791
17:15	1516	1516
17:30	1649	1649
17:45	1378	1378
18:00	1236	1236
=====	=====	=====
Hour Totals	5779	5779
18:15	1230	1230
18:30	1222	1222
18:45	1124	1124
19:00	1029	1029
=====	=====	=====
Hour Totals	4605	4605

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0713002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Fri - Jul 13, 90

Lane	1-4	Total
-----	-----	-----
19:15	1000	1000
19:30	1041	1041
19:45	957	957
20:00	891	891
=====	=====	=====
Hour Totals	3889	3889
20:15	835	835
20:30	836	836
20:45	796	796
21:00	690	690
=====	=====	=====
Hour Totals	3157	3157
21:15	689	689
21:30	735	735
21:45	775	775
22:00	639	639
=====	=====	=====
Hour Totals	2838	2838
22:15	615	615
22:30	659	659
22:45	584	584
23:00	587	587
=====	=====	=====
Hour Totals	2445	2445
23:15	581	581
23:30	526	526
23:45	462	462
24:00	493	493
=====	=====	=====
Hour Totals	2062	2062
=====	=====	=====
Grand Totals	84595	84595
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Page 5

Data File : D0714002.PRN
Station : 000000000012
Identification : 000000000014 Interval : 15 minutes
Start date : Jul 14, 90 Start time : 00:00
Stop date : Jul 14, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Sat - Jul 14, 90

Lane	1-4	Total
00:15	428	428
00:30	411	411
00:45	350	350
01:00	298	298
=====	=====	=====
Hour Totals	1487	1487
01:15	275	275
01:30	262	262
01:45	223	223
02:00	201	201
=====	=====	=====
Hour Totals	961	961
02:15	183	183
02:30	132	132
02:45	177	177
03:00	156	156
=====	=====	=====
Hour Totals	648	648
03:15	177	177
03:30	151	151
03:45	112	112
04:00	117	117
=====	=====	=====
Hour Totals	557	557
04:15	108	108
04:30	98	98
04:45	128	128
05:00	120	120
=====	=====	=====
Hour Totals	454	454
05:15	119	119
05:30	159	159
05:45	191	191
06:00	249	249
=====	=====	=====
Hour Totals	718	718

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Data File : D0714002.PRN
Station : 0000000000012
Identification : 0000000000014

Lanes 1-4 are Westbound

Sat - Jul 14, 90

Lane	1-4	Total
06:15	271	271
06:30	425	425
06:45	487	487
07:00	490	490
====	====	====
Hour Totals	1673	1673
07:15	480	480
07:30	517	517
07:45	568	568
08:00	565	565
====	====	====
Hour Totals	2130	2130
08:15	519	519
08:30	472	472
08:45	605	605
09:00	645	645
====	====	====
Hour Totals	2241	2241
09:15	544	544
09:30	667	667
09:45	709	709
10:00	726	726
====	====	====
Hour Totals	2646	2646
10:15	768	768
10:30	785	785
10:45	827	827
11:00	857	857
====	====	====
Hour Totals	3237	3237
11:15	926	926
11:30	946	946
11:45	954	954
12:00	971	971
====	====	====
Hour Totals	3797	3797
12:15	935	935
12:30	1027	1027
12:45	1035	1035

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Greiner, Inc.
Traffic Counts
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Data File : D0714002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Sat - Jul 14, 90

Lane	1-4	Total
-----	-----	-----
13:00	993	993
=====	=====	=====
Hour Totals	3990	3990
13:15	1003	1003
13:30	1001	1001
13:45	917	917
14:00	915	915
=====	=====	=====
Hour Totals	3836	3836
14:15	931	931
14:30	840	840
14:45	939	939
15:00	931	931
=====	=====	=====
Hour Totals	3641	3641
15:15	889	889
15:30	934	934
15:45	893	893
16:00	862	862
=====	=====	=====
Hour Totals	3578	3578
16:15	942	942
16:30	882	882
16:45	917	917
17:00	964	964
=====	=====	=====
Hour Totals	3705	3705
17:15	923	923
17:30	1007	1007
17:45	883	883
18:00	866	866
=====	=====	=====
Hour Totals	3679	3679
18:15	911	911
18:30	881	881
18:45	916	916
19:00	911	911
=====	=====	=====
Hour Totals	3619	3619

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Traffic Counts
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Data File : D0714002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Sat - Jul 14, 90

Lane	1-4	Total
-----	-----	-----
19:15	844	844
19:30	740	740
19:45	707	707
20:00	675	675
=====	=====	=====
Hour Totals	2966	2966
20:15	611	611
20:30	534	534
20:45	573	573
21:00	529	529
=====	=====	=====
Hour Totals	2247	2247
21:15	557	557
21:30	568	568
21:45	524	524
22:00	549	549
=====	=====	=====
Hour Totals	2198	2198
22:15	554	554
22:30	524	524
22:45	639	639
23:00	529	529
=====	=====	=====
Hour Totals	2246	2246
23:15	413	413
23:30	462	462
23:45	443	443
24:00	418	418
=====	=====	=====
Hour Totals	1736	1736
=====	=====	=====
Grand Totals	57990	57990
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

```
*****
Data File       : D0715002.PRN
Station        : 000000000012
Identification  : 000000000014
Interval       : 15 minutes
Start date     : Jul 15, 90
Start time    : 00:00
Stop date      : Jul 15, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : I-275 WB East of HOWARD/ARMENIA (3W)
*****
Lanes 1-4 are Westbound
*****
```

Sun - Jul 15, 90

Lane	1-4	Total
00:15	369	369
00:30	347	347
00:45	341	341
01:00	243	243
=====	=====	=====
Hour Totals	1300	1300

01:15	293	293
01:30	282	282
01:45	224	224
02:00	190	190
=====	=====	=====
Hour Totals	989	989

02:15	218	218
02:30	159	159
02:45	170	170
03:00	176	176
=====	=====	=====
Hour Totals	723	723

03:15	231	231
03:30	172	172
03:45	125	125
04:00	110	110
=====	=====	=====
Hour Totals	638	638

04:15	76	76
04:30	76	76
04:45	70	70
05:00	95	95
=====	=====	=====
Hour Totals	317	317

05:15	94	94
05:30	78	78
05:45	122	122
06:00	144	144
=====	=====	=====
Hour Totals	438	438

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0715002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Sun - Jul 15, 90

Lane	1-4	Total
-----	-----	-----
06:15	148	148
06:30	146	146
06:45	269	269
07:00	275	275
=====	=====	=====
Hour Totals	838	838
07:15	297	297
07:30	280	280
07:45	298	298
08:00	314	314
=====	=====	=====
Hour Totals	1189	1189
08:15	312	312
08:30	367	367
08:45	361	361
09:00	426	426
=====	=====	=====
Hour Totals	1466	1466
09:15	430	430
09:30	499	499
09:45	491	491
10:00	500	500
=====	=====	=====
Hour Totals	1920	1920
10:15	495	495
10:30	653	653
10:45	691	691
11:00	735	735
=====	=====	=====
Hour Totals	2574	2574
11:15	806	806
11:30	842	842
11:45	898	898
12:00	890	890
=====	=====	=====
Hour Totals	3436	3436
12:15	860	860
12:30	956	956
12:45	1013	1013

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0715002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Sun - Jul 15, 90

Lane	1-4	Total
-----	-----	-----
13:00	984	984
=====	=====	=====
Hour Totals	3813	3813
13:15	915	915
13:30	965	965
13:45	996	996
14:00	957	957
=====	=====	=====
Hour Totals	3833	3833
14:15	860	860
14:30	860	860
14:45	808	808
15:00	788	788
=====	=====	=====
Hour Totals	3316	3316
15:15	857	857
15:30	925	925
15:45	851	851
16:00	902	902
=====	=====	=====
Hour Totals	3535	3535
16:15	861	861
16:30	857	857
16:45	936	936
17:00	937	937
=====	=====	=====
Hour Totals	3591	3591
17:15	798	798
17:30	837	837
17:45	807	807
18:00	816	816
=====	=====	=====
Hour Totals	3258	3258
18:15	817	817
18:30	766	766
18:45	789	789
19:00	746	746
=====	=====	=====
Hour Totals	3118	3118

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0715002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Sun - Jul 15, 90

Lane	1-4	Total
-----	-----	-----
19:15	771	771
19:30	732	732
19:45	677	677
20:00	638	638
=====	=====	=====
Hour Totals	2818	2818
20:15	673	673
20:30	676	676
20:45	625	625
21:00	577	577
=====	=====	=====
Hour Totals	2551	2551
21:15	545	545
21:30	538	538
21:45	517	517
22:00	499	499
=====	=====	=====
Hour Totals	2099	2099
22:15	502	502
22:30	430	430
22:45	430	430
23:00	395	395
=====	=====	=====
Hour Totals	1757	1757
23:15	328	328
23:30	380	380
23:45	330	330
24:00	272	272
=====	=====	=====
Hour Totals	1310	1310
=====	=====	=====
Grand Totals	50827	50827
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0716002.PRN
Station : 000000000012
Identification : 000000000014 Interval : 15 minutes
Start date : Jul 16, 90 Start time : 00:00
Stop date : Jul 16, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Mon - Jul 16, 90

Lane	1-4	Total
00:15	229	229
00:30	198	198
00:45	213	213
01:00	186	186
=====	=====	=====
Hour Totals	826	826
01:15	138	138
01:30	116	116
01:45	127	127
02:00	126	126
=====	=====	=====
Hour Totals	507	507
02:15	115	115
02:30	120	120
02:45	97	97
03:00	114	114
=====	=====	=====
Hour Totals	446	446
03:15	108	108
03:30	85	85
03:45	84	84
04:00	89	89
=====	=====	=====
Hour Totals	366	366
04:15	84	84
04:30	105	105
04:45	110	110
05:00	147	147
=====	=====	=====
Hour Totals	446	446
05:15	172	172
05:30	230	230
05:45	372	372
06:00	479	479
=====	=====	=====
Hour Totals	1253	1253

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0716002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Mon - Jul 16, 90

Lane	1-4	Total
06:15	617	617
06:30	882	882
06:45	1208	1208
07:00	1307	1307
===== Hour Totals	4014	4014
07:15	1585	1585
07:30	1687	1687
07:45	1697	1697
08:00	1542	1542
===== Hour Totals	6511	6511
08:15	1478	1478
08:30	1440	1440
08:45	1320	1320
09:00	1154	1154
===== Hour Totals	5392	5392
09:15	1085	1085
09:30	1065	1065
09:45	1027	1027
10:00	1050	1050
===== Hour Totals	4227	4227
10:15	1021	1021
10:30	1060	1060
10:45	1164	1164
11:00	1073	1073
===== Hour Totals	4318	4318
11:15	1124	1124
11:30	1135	1135
11:45	1214	1214
12:00	1206	1206
===== Hour Totals	4679	4679
12:15	1311	1311
12:30	1172	1172
12:45	1142	1142

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0716002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Mon - Jul 16, 90

Lane	1-4	Total
-----	-----	-----
13:00	1231	1231
=====	=====	=====
Hour Totals	4856	4856
13:15	1094	1094
13:30	1151	1151
13:45	1085	1085
14:00	889	889
=====	=====	=====
Hour Totals	4219	4219
14:15	1309	1309
14:30	1250	1250
14:45	1215	1215
15:00	1203	1203
=====	=====	=====
Hour Totals	4977	4977
15:15	1149	1149
15:30	1343	1343
15:45	1365	1365
16:00	1393	1393
=====	=====	=====
Hour Totals	5250	5250
16:15	1434	1434
16:30	1402	1402
16:45	1500	1500
17:00	1442	1442
=====	=====	=====
Hour Totals	5778	5778
17:15	1576	1576
17:30	1592	1592
17:45	1439	1439
18:00	1241	1241
=====	=====	=====
Hour Totals	5848	5848
18:15	1205	1205
18:30	1065	1065
18:45	1109	1109
19:00	918	918
=====	=====	=====
Hour Totals	4297	4297

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0716002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Mon - Jul 16, 90

Lane	1-4	Total
-----	-----	-----
19:15	912	912
19:30	777	777
19:45	703	703
20:00	679	679
=====	=====	=====
Hour Totals	3071	3071
20:15	651	651
20:30	652	652
20:45	635	635
21:00	558	558
=====	=====	=====
Hour Totals	2496	2496
21:15	603	603
21:30	600	600
21:45	546	546
22:00	505	505
=====	=====	=====
Hour Totals	2254	2254
22:15	485	485
22:30	452	452
22:45	402	402
23:00	325	325
=====	=====	=====
Hour Totals	1664	1664
23:15	338	338
23:30	316	316
23:45	305	305
24:00	279	279
=====	=====	=====
Hour Totals	1238	1238
=====	=====	=====
Grand Totals	78933	78933
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0717002.PRN
Station : 0000000000012
Identification : 0000000000014 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 17, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Tue - Jul 17, 90

Lane	1-4	Total
00:15	235	235
00:30	206	206
00:45	159	159
01:00	184	184
=====	=====	=====
Hour Totals	784	784
01:15	139	139
01:30	122	122
01:45	118	118
02:00	119	119
=====	=====	=====
Hour Totals	498	498
02:15	124	124
02:30	100	100
02:45	94	94
03:00	95	95
=====	=====	=====
Hour Totals	413	413
03:15	99	99
03:30	96	96
03:45	92	92
04:00	78	78
=====	=====	=====
Hour Totals	365	365
04:15	78	78
04:30	116	116
04:45	108	108
05:00	127	127
=====	=====	=====
Hour Totals	429	429
05:15	182	182
05:30	236	236
05:45	353	353
06:00	435	435
=====	=====	=====
Hour Totals	1206	1206

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0717002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Tue - Jul 17, 90

Lane	1-4	Total
06:15	485	485
06:30	831	831
06:45	1073	1073
07:00	1170	1170
===== Hour Totals	3559	3559
07:15	1293	1293
07:30	1434	1434
07:45	1547	1547
08:00	1440	1440
===== Hour Totals	5714	5714
08:15	1464	1464
08:30	1243	1243
08:45	913	913
09:00	983	983
===== Hour Totals	4603	4603
09:15	863	863
09:30	961	961
09:45	1285	1285
10:00	1241	1241
===== Hour Totals	4350	4350
10:15	1010	1010
10:30	1019	1019
10:45	1093	1093
11:00	1147	1147
===== Hour Totals	4269	4269
11:15	1128	1128
11:30	1270	1270
11:45	1276	1276
12:00	1238	1238
===== Hour Totals	4912	4912
12:15	1242	1242
12:30	1185	1185
12:45	1198	1198

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0717002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Tue - Jul 17, 90

Lane	1-4	Total
-----	-----	-----
13:00	1095	1095
=====	=====	=====
Hour Totals	4720	4720
13:15	1106	1106
13:30	1149	1149
13:45	1132	1132
14:00	1174	1174
=====	=====	=====
Hour Totals	4561	4561
14:15	1125	1125
14:30	1220	1220
14:45	1273	1273
15:00	1192	1192
=====	=====	=====
Hour Totals	4810	4810
15:15	1230	1230
15:30	1262	1262
15:45	1430	1430
16:00	1378	1378
=====	=====	=====
Hour Totals	5300	5300
16:15	1423	1423
16:30	1454	1454
16:45	1531	1531
17:00	1487	1487
=====	=====	=====
Hour Totals	5895	5895
17:15	1373	1373
17:30	1500	1500
17:45	1422	1422
18:00	1528	1528
=====	=====	=====
Hour Totals	5823	5823
18:15	1288	1288
18:30	1139	1139
18:45	1036	1036
19:00	1003	1003
=====	=====	=====
Hour Totals	4466	4466

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0717002.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Tue - Jul 17, 90

Lane	1-4	Total
-----	-----	-----
19:15	865	865
19:30	824	824
19:45	747	747
20:00	700	700
=====	=====	=====
Hour Totals	3136	3136
20:15	661	661
20:30	646	646
20:45	612	612
21:00	554	554
=====	=====	=====
Hour Totals	2473	2473
21:15	612	612
21:30	534	534
21:45	526	526
22:00	540	540
=====	=====	=====
Hour Totals	2212	2212
22:15	481	481
22:30	490	490
22:45	483	483
23:00	365	365
=====	=====	=====
Hour Totals	1819	1819
23:15	386	386
23:30	354	354
23:45	304	304
24:00	286	286
=====	=====	=====
Hour Totals	1330	1330
=====	=====	=====
Grand Totals	77647	77647
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0718001.PRN
Station : 000000000012
Identification : 000000000014 Interval : 15 minutes
Start date : Jul 18, 90 Start time : 00:00
Stop date : Jul 18, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB East of HOWARD/ARMENIA (3W)

Lanes 1-4 are Westbound

Wed - Jul 18, 90

Lane	1-4	Total
-----	-----	-----
00:15	210	210
00:30	263	263
00:45	184	184
01:00	176	176
=====	=====	=====
Hour Totals	833	833
01:15	137	137
01:30	121	121
01:45	103	103
02:00	114	114
=====	=====	=====
Hour Totals	475	475
02:15	115	115
02:30	102	102
02:45	107	107
03:00	112	112
=====	=====	=====
Hour Totals	436	436
03:15	112	112
03:30	85	85
03:45	82	82
04:00	72	72
=====	=====	=====
Hour Totals	351	351
04:15	63	63
04:30	83	83
04:45	128	128
05:00	136	136
=====	=====	=====
Hour Totals	410	410
05:15	182	182
05:30	229	229
05:45	317	317
06:00	483	483
=====	=====	=====
Hour Totals	1211	1211

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0718001.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Wed - Jul 18, 90

Lane	1-4	Total
-----	-----	-----
06:15	610	610
06:30	935	935
06:45	1187	1187
07:00	1298	1298
=====	=====	=====
Hour Totals	4030	4030
07:15	1459	1459
07:30	1595	1595
07:45	1665	1665
08:00	1582	1582
=====	=====	=====
Hour Totals	6301	6301
08:15	1480	1480
08:30	1453	1453
08:45	1328	1328
09:00	1177	1177
=====	=====	=====
Hour Totals	5438	5438
09:15	1066	1066
09:30	1022	1022
09:45	1047	1047
10:00	1111	1111
=====	=====	=====
Hour Totals	4246	4246
10:15	1102	1102
10:30	1064	1064
10:45	1088	1088
11:00	1107	1107
=====	=====	=====
Hour Totals	4361	4361
11:15	1219	1219
11:30	1177	1177
11:45	1209	1209
12:00	1298	1298
=====	=====	=====
Hour Totals	4903	4903
12:15	1164	1164
12:30	1251	1251
12:45	1170	1170

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0718001.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Wed - Jul 18, 90

Lane	1-4	Total
-----	-----	-----
13:00	1137	1137
=====	=====	=====
Hour Totals	4722	4722
13:15	1164	1164
13:30	1231	1231
13:45	1143	1143
14:00	1143	1143
=====	=====	=====
Hour Totals	4681	4681
14:15	1138	1138
14:30	1164	1164
14:45	1286	1286
15:00	1138	1138
=====	=====	=====
Hour Totals	4726	4726
15:15	1277	1277
15:30	1298	1298
15:45	1292	1292
16:00	1376	1376
=====	=====	=====
Hour Totals	5243	5243
16:15	1470	1470
16:30	1192	1192
16:45	1376	1376
17:00	1394	1394
=====	=====	=====
Hour Totals	5432	5432
17:15	1687	1687
17:30	1392	1392
17:45	1249	1249
18:00	1244	1244
=====	=====	=====
Hour Totals	5572	5572
18:15	1149	1149
18:30	1196	1196
18:45	1024	1024
19:00	977	977
=====	=====	=====
Hour Totals	4346	4346

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0718001.PRN
Station : 000000000012
Identification : 000000000014

Lanes 1-4 are Westbound

Wed - Jul 18, 90

Lane	1-4	Total
19:15	846	846
19:30	775	775
19:45	751	751
20:00	652	652
Hour Totals	3024	3024
20:15	639	639
20:30	618	618
20:45	583	583
21:00	554	554
Hour Totals	2394	2394
21:15	615	615
21:30	602	602
21:45	577	577
22:00	454	454
Hour Totals	2248	2248
22:15	447	447
22:30	529	529
22:45	436	436
23:00	335	335
Hour Totals	1747	1747
23:15	330	330
23:30	374	374
23:45	346	346
24:00	328	328
Hour Totals	1378	1378
Grand Totals	78508	78508
Percentages	100.0	

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC COUNTS
HOURLY CONTINUOUS COUNTS FINAL REPORT
JUNE 1990

DATE= 08/30/90 TIME= 09.16.59

COUNTY NAME: HILLSBOROUGH STATION: 0123 DIRECTION: 1 LANE: 0 (NORTHBOUND)

DESCRIPTION: I-275 AT S. END OF FLORIBRASKA AVE OVERPASS

LOCATION: COUNTY 10 SECTION: 320 SUB-SECTION: 000 MILEPOST: 13.683

DY	D	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	DAILY
MN	Y	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	COUNT
9006																										
01F		600	449	365	405	811	2030	3351	3533	3525	3527	3896	3285	4078	4453	4741	5944	5809	1703	3142	2362	2218	2154	1649	1527	65557
02A		1072	864	623	452	588	1142	1893	2340	2854	3100	3158	3275	3113	3159	3223	3076	2940	2709	2329	2084	2124	1900	1995	1532	51545E
03S		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04M		470	398	335	342	642	1942	3296	3594	3390	3184	3721	3016	3463	3917	4659	5424	6357	4152	2734	2209	2172	1576	1346	843	63182
05T		479	374	360	315	652	1953	3427	3528	3559	3447	3566	3586	3710	3887	5049	5832	6328	3982	2968	2419	2437	2064	1344	902	66168
06W		546	412	355	307	642	2026	3037	3197	3482	3625	3492	3800	3759	4080	5079	6125	6430	4605	3030	2513	2168	1751	1441	849	66751
07R		573	446	374	338	702	1991	3397	3341	3500	3452	3780	3511	3478	4055	4988	6119	6139	4521	3183	2309	2418	1846	1418	1018	66897E
08F		640	502	374	407	650	2129	3490	3397	3523	3528	3935	4134	4007	4466	5467	6198	5834	3730	2863	2412	2220	2147	2072	1621	69746
09A		1083	844	657	466	588	1144	2046	2396	2784	3077	3230	3376	3312	3232	3262	3226	3234	2864	2335	2039	2066	2061	2067	1490	52879
10S		1045	884	630	333	391	690	1081	1410	1951	2192	2433	2763	2769	2629	2799	2763	2756	2761	2842	2053	1822	1574	1290	828	42689
11M		529	397	380	331	679	1927	3399	3185	3019	2698	3700	3691	3583	3880	4836	5197	5904	4246	2850	2258	2228	1561	1313	808	62599
12T		489	396	366	332	740	2023	3327	3725	3623	3462	3652	3616	3672	3873	4985	6220	6047	4345	2983	2391	2112	1739	1358	904	66380
13W		497	404	356	307	685	1987	3294	3370	3546	3135	3801	3585	3576	3849	5060	5617	5827	4514	3071	2476	2428	1768	1491	921	65565
14R		558	449	358	323	725	1999	3317	3265	3537	3433	3816	3318	3579	4154	5021	5926	5898	4464	3259	2508	2654	2032	1630	1118	67341
15F		588	526	400	412	755	1871	3207	3465	3602	3608	3347	3553	3814	4540	5258	6287	5861	4322	3229	2672	2680	2610	2206	1605	70418
16A		1043	948	629	488	561	1136	1714	2218	2864	3203	3180	3392	3106	3218	3300	3177	2989	2777	2487	2305	2379	2008	2003	1571	52696
17S		1059	867	663	351	347	664	969	1259	2023	2381	2542	2829	2822	2852	2944	2808	2722	2698	2380	2133	2040	1655	1350	761	43119
18M		450	408	341	329	691	2043	3458	3359	3536	3530	3733	3631	3698	3694	4654	6097	5972	4072	2756	2176	2155	1577	1356	857	64573
19T		517	382	365	309	649	1962	3484	3436	3469	3522	3642	3566	3756	3874	4898	6206	6253	4217	2851	2349	2349	1508	1379	891	65834
20W		537	406	326	331	685	1987	3447	3450	3614	3168	3696	3388	3724	4007	4994	5836	6197	4303	3128	2389	2521	1663	1505	881	66183
21R		591	458	392	356	679	2030	3469	3411	3568	3447	3842	3727	3069	3923	4976	6214	6259	4550	3037	2381	2604	2007	1818	996	67804
22F		667	471	377	376	748	2047	3371	3453	3631	3653	4222	3219	4099	4073	4752	5220	5678	4322	3133	2678	2530	1899	2091	1513	68223
23A		1091	800	582	403	615	1145	1919	2407	2915	3020	3065	3057	2920	3027	3108	2826	2596	2486	2165	1909	1928	1632	1914	1536	49066
24S		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25M		489	369	333	320	660	2031	3331	3343	3130	3415	3668	3673	3650	3749	4833	6016	5867	3447	2763	2273	1944	1735	1371	847	63257
26T		528	419	359	314	659	1913	3433	3499	3568	3371	3575	3627	3611	3867	4784	6178	6240	4138	2917	2305	2283	1747	1449	955	65739
27W		537	390	340	311	661	2021	3210	3423	3698	3455	3685	3654	3654	3931	4936	6195	6355	4307	3088	2263	2345	1741	1486	996	66682
28R		569	430	371	335	701	1945	3405	3347	3394	3475	3682	3488	3785	4089	4967	6217	6261	4550	3254	2441	2514	1931	1574	1013	67738
29F		624	487	379	400	741	2019	3355	3462	3570	3579	3850	3548	4000	4383	5055	5912	5796	3519	3092	2531	2412	2203	2005	1567	68489E
30A		1072	864	623	452	588	1142	1893	2340	2854	3100	3158	3275	3113	3159	3223	3076	2940	2709	2329	2084	2124	1900	1995	1532	51545E

WEEKLY AVE. ADT: 66,302 SATURDAY'S AVE. ADT: 51,547 TOTAL GOOD DAYS: 24 "E"====> COUNT IS AN ESTIMATE

MONTHLY AVE. ADT: 62,507 SUNDAY'S AVE. ADT: 42,904 TOTAL MONTHLY COUNT: 1,500,189

FLORIDA DEPARTMENT OF TRANSPORTATION
TRAFFIC COUNTS
HOURLY CONTINUOUS COUNTS FINAL REPORT
JUNE 1990

DATE= 08/30/90 TIME= 09.16.59

COUNTY NAME: HILLSBOROUGH STATION: 0123 DIRECTION: 5 LANE: 0 (SOUTHBOUND)
DESCRIPTION: I-275 AT S. END OF FLORIBRASKA AVE OVERPASS

LOCATION: COUNTY 10 SECTION: 320 SUB-SECTION: 000 MILEPOST: .683

DY D	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	DAILY
MN Y	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	COUNT
9006																									
01F	396	292	290	360	976	4077	6951	6212	3606	3310	3395	3516	3499	3840	3844	3762	3606	3228	2809	2164	1866	1622	1297	843	65761E
02A	554	426	411	302	549	1366	1729	2098	2317	2582	2789	2769	2807	2826	2798	2744	2695	2825	2384	1969	1732	1607	1310	921	44510E
03S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04M	385	252	247	338	956	4209	7064	6157	3203	2998	3068	3260	3196	3404	3288	2891	3623	3326	2068	1789	1888	1461	944	564	60579E
05T	370	274	265	316	1016	4216	7451	6148	3442	3099	3071	3336	3328	3329	3586	3404	3388	2907	2395	1904	1573	1254	761	466	61299E
06W	341	246	286	310	966	4128	7233	5879	3516	3137	3252	3340	3301	3533	3549	3598	3410	2833	2303	1934	1709	1359	893	531	61587E
07R	356	271	266	338	958	4187	6532	5978	3334	3176	3265	3496	3398	3576	3550	3478	3499	2893	2406	1988	1776	1549	925	532	61727E
08F	412	278	326	406	999	3983	7387	6195	3542	3145	3365	3460	3412	3762	4059	3766	3712	3317	2583	1991	1739	1665	1277	779	65560
09A	545	441	414	325	563	1383	1748	2166	2426	2495	2987	2768	2909	2884	2849	2851	2806	2872	2331	1953	1830	1707	1411	867	45531
10S	541	429	361	241	374	861	809	1107	1710	2259	2418	2618	2419	2574	2532	2333	2393	2347	2000	1943	1529	1347	1604	768	37517
11M	441	265	232	390	966	4262	7175	6153	3203	2968	2958	3118	3096	3210	3572	3485	3326	2706	2149	1799	1719	1216	791	429	59669
12T	348	274	250	336	1011	4262	7491	6225	3685	3096	3140	3426	3288	2972	3764	3487	3502	2992	2451	1981	1578	1416	737	523	62235
13W	338	240	194	314	897	4085	7285	6223	3435	3150	3299	3439	3508	3740	3570	3613	3373	2951	2376	2054	1754	1531	859	541	62769
14R	370	259	260	331	931	4138	6344	5635	3375	3225	3152	3482	3437	3563	3844	3584	3458	2613	2463	2004	1746	1830	969	534	61547
15F	388	298	273	341	914	4090	6272	6189	3762	3484	3521	3636	3443	3884	3823	3879	3568	3186	3055	2370	1995	1771	1323	981	66446
16A	631	422	429	321	588	1342	1715	2137	2315	2728	2794	2971	2891	2962	3017	3054	3003	3089	2500	2097	1722	1574	1323	1065	46690
17S	636	475	427	261	375	709	731	957	1546	2174	2450	2631	2462	2840	2602	2744	2588	2588	2188	2026	1682	1318	814	510	37734
18M	353	267	292	290	961	4244	7261	6093	3397	3067	3218	3365	3242	3432	3398	3356	3273	2626	2210	1776	1549	1209	752	451	60082
19T	362	282	288	283	1035	4229	7358	6166	3383	3165	3036	3265	3378	3611	3507	3286	3334	2821	2384	1882	1521	1178	776	428	60958
20W	316	266	389	281	969	4182	7481	6101	3284	3121	3227	3335	3248	3482	3563	3656	3423	2861	2354	1919	1733	1278	947	557	61973
21R	348	282	289	343	986	4165	7257	6085	3215	3192	3303	3478	3314	3570	3015	3154	3457	3046	2542	1970	1717	1386	861	541	61516
22F	388	301	272	334	1015	4158	7193	6252	3515	3301	3298	3453	3642	3874	3651	3642	3537	3182	2788	2130	1863	1430	1291	769	65279
23A	487	416	389	261	496	1374	1725	1990	2210	2524	2585	2567	2622	2631	2527	2326	2277	2514	2321	1857	1643	1541	1195	830	41308
24S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25M	361	224	218	334	941	4120	6756	6225	3010	2959	2989	3296	3250	3569	3576	3355	3044	2669	2003	1878	1637	1314	776	560	59064
26T	400	267	256	328	1001	4157	7503	6054	3258	3036	3036	3317	3318	3403	3486	3440	3327	2909	2349	1848	1620	1169	769	446	60697
27W	370	233	274	334	1033	4116	6933	5313	3828	3139	3230	3246	3147	3376	3514	3526	3434	2687	2179	1829	1641	1268	873	496	60019
28R	350	272	250	340	958	4257	5994	6213	3411	3112	3341	3527	3442	3595	3792	3696	3582	3021	2212	1990	1865	1431	945	521	62117
29F	396	292	290	360	976	4077	6951	6212	3606	3310	3395	3516	3499	3840	3844	3762	3606	3228	2809	2164	1866	1622	1297	843	65761E
30A	554	426	411	302	549	1366	1729	2098	2317	2582	2789	2769	2807	2826	2798	2744	2695	2825	2384	1969	1732	1607	1310	921	44510E

WEEKLY AVE. ADT : 61,995 SATURDAY'S AVE. ADT: 44,509 TOTAL GOOD DAYS: 20 "E"====> COUNT IS AN ESTIMATE

MONTHLY AVE. ADT: 56,935 SUNDAY'S AVE. ADT: 37,625 TOTAL MONTHLY COUNT: 1,138,711

TRC0008 FLORIDA DEPARTMENT OF TRANSPORTATION DATE= 08/29/90 TIME= 22.20.36
TRAFFIC COUNTS
HOURLY CONTINUOUS COUNTS FINAL REPORT
JULY 1990

COUNTY NAME: HILLSBOROUGH STATION: 0123 DIRECTION: 5 LANE: 0 (SOUTHBOUND)
DESCRIPTION: 1-275 AT S. END OF FLORIBRASKA AVE OVERPASS
LOCATION: COUNTY 10 SECTION: 320 SUB-SECTION: 000 MILEPOST: .683

DY D	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	DAILY
MN Y	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	COUNT
9007																									
01S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27F	423	348	314	510	1405	4554	6880	5125	3638	3782	4091	3711	3057	4272	4348	4351	4177	3999	3323	2557	2106	1865	1805	1255	71896
28A	758	493	471	388	758	1577	2015	2496	2858	3156	3382	2522	3046	3299	3110	3421	3180	3122	2749	2214	2165	1729	1822	1130	51861
29S	723	493	407	269	347	831	993	1249	1856	2494	2096	2926	2942	2300	3064	2929	2938	2857	2383	2230	1766	1595	1910	724	42322
30M	438	250	324	488	1340	4526	6983	5478	3750	3595	3683	3713	3826	3820	4066	4010	3699	2807	2427	2223	1949	1386	1023	599	66403
31T	350	280	304	465	1313	4547	6725	5227	3607	3406	3712	3722	3643	3880	3824	4001	3787	2673	2418	2291	2044	1572	1080	586	65457

WEEKLY AVE. ADT : SATURDAY'S AVE. ADT: TOTAL GOOD DAYS: 5 *E*====> COUNT IS AN ESTIMATE
MONTHLY AVE. ADT: SUNDAY'S AVE. ADT: TOTAL MONTHLY COUNT: 297,939
INSUFFICIENT DATA TO CALCULATE MONTHLY AVERAGE

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0604002.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 4, 90 Start time : 00:00
Stop date : Jun 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Mon - Jun 4, 90

Lane	1	Total
00:15	44	44
00:30	37	37
00:45	31	31
01:00	47	47
=====	=====	=====
Hour Totals	159	159
01:15	42	42
01:30	34	34
01:45	32	32
02:00	33	33
=====	=====	=====
Hour Totals	141	141
02:15	29	29
02:30	29	29
02:45	18	18
03:00	50	50
=====	=====	=====
Hour Totals	126	126
03:15	27	27
03:30	20	20
03:45	9	9
04:00	20	20
=====	=====	=====
Hour Totals	76	76
04:15	11	11
04:30	4	4
04:45	11	11
05:00	13	13
=====	=====	=====
Hour Totals	39	39
05:15	18	18
05:30	18	18
05:45	18	18
06:00	19	19
=====	=====	=====
Hour Totals	73	73

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0604002.PRN
Station : 0000000000007
Identification : 0000000000007

Lanes 1-1 are Eastbound

Mon - Jun 4, 90

Lane	1	Total
06:15	26	26
06:30	22	22
06:45	37	37
07:00	47	47
=====	=====	=====
Hour Totals	132	132
07:15	49	49
07:30	53	53
07:45	89	89
08:00	90	90
=====	=====	=====
Hour Totals	281	281
08:15	88	88
08:30	97	97
08:45	65	65
09:00	103	103
=====	=====	=====
Hour Totals	353	353
09:15	71	71
09:30	78	78
09:45	100	100
10:00	56	56
=====	=====	=====
Hour Totals	305	305
10:15	65	65
10:30	91	91
10:45	105	105
11:00	104	104
=====	=====	=====
Hour Totals	365	365
11:15	88	88
11:30	123	123
11:45	129	129
12:00	131	131
=====	=====	=====
Hour Totals	471	471
12:15	146	146
12:30	146	146
12:45	120	120

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0604002.PRN
Station : 0000000000007
Identification : 0000000000007

Lanes 1-1 are Eastbound

Mon - Jun 4, 90

Lane	1	Total
-----	-----	-----
13:00	112	112
=====	=====	=====
Hour Totals	524	524
13:15	128	128
13:30	122	122
13:45	138	138
14:00	128	128
=====	=====	=====
Hour Totals	516	516
14:15	145	145
14:30	98	98
14:45	120	120
15:00	149	149
=====	=====	=====
Hour Totals	512	512
15:15	152	152
15:30	140	140
15:45	172	172
16:00	148	148
=====	=====	=====
Hour Totals	612	612
16:15	180	180
16:30	176	176
16:45	176	176
17:00	157	157
=====	=====	=====
Hour Totals	689	689
17:15	241	241
17:30	239	239
17:45	193	193
18:00	163	163
=====	=====	=====
Hour Totals	836	836
18:15	147	147
18:30	127	127
18:45	116	116
19:00	118	118
=====	=====	=====
Hour Totals	508	508

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0604002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Mon - Jun 4, 90

Lane	1	Total
19:15	152	152
19:30	116	116
19:45	55	55
20:00	43	43
====	====	====
Hour Totals	366	366
20:15	53	53
20:30	19	19
20:45	64	64
21:00	110	110
====	====	====
Hour Totals	246	246
21:15	108	108
21:30	112	112
21:45	82	82
22:00	45	45
====	====	====
Hour Totals	347	347
22:15	89	89
22:30	45	45
22:45	45	45
23:00	62	62
====	====	====
Hour Totals	241	241
23:15	57	57
23:30	57	57
23:45	69	69
24:00	52	52
====	====	====
Hour Totals	235	235
====	====	====
Grand Totals	8153	8153
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0605007.PRN
Station : 0000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
00:15	87	87
00:30	67	67
00:45	44	44
01:00	42	42
=====	=====	=====
Hour Totals	240	240
01:15	38	38
01:30	45	45
01:45	43	43
02:00	35	35
=====	=====	=====
Hour Totals	161	161
02:15	28	28
02:30	32	32
02:45	31	31
03:00	27	27
=====	=====	=====
Hour Totals	118	118
03:15	22	22
03:30	16	16
03:45	18	18
04:00	21	21
=====	=====	=====
Hour Totals	77	77
04:15	24	24
04:30	19	19
04:45	17	17
05:00	19	19
=====	=====	=====
Hour Totals	79	79
05:15	9	9
05:30	10	10
05:45	8	8
06:00	14	14
=====	=====	=====
Hour Totals	41	41

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605007.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
06:15	27	27
06:30	33	33
06:45	38	38
07:00	37	37
===== Hour Totals	135	135
07:15	53	53
07:30	73	73
07:45	85	85
08:00	79	79
===== Hour Totals	290	290
08:15	89	89
08:30	95	95
08:45	96	96
09:00	97	97
===== Hour Totals	377	377
09:15	83	83
09:30	97	97
09:45	98	98
10:00	113	113
===== Hour Totals	391	391
10:15	112	112
10:30	124	124
10:45	126	126
11:00	113	113
===== Hour Totals	475	475
11:15	140	140
11:30	136	136
11:45	134	134
12:00	150	150
===== Hour Totals	560	560
12:15	148	148
12:30	143	143
12:45	106	106

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0605007.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	171	171
=====	=====	=====
Hour Totals	568	568
13:15	134	134
13:30	130	130
13:45	145	145
14:00	139	139
=====	=====	=====
Hour Totals	548	548
14:15	151	151
14:30	120	120
14:45	165	165
15:00	124	124
=====	=====	=====
Hour Totals	560	560
15:15	144	144
15:30	163	163
15:45	179	179
16:00	164	164
=====	=====	=====
Hour Totals	650	650
16:15	178	178
16:30	178	178
16:45	176	176
17:00	166	166
=====	=====	=====
Hour Totals	698	698
17:15	266	266
17:30	219	219
17:45	190	190
18:00	162	162
=====	=====	=====
Hour Totals	837	837
18:15	38	38
18:30	94	94
18:45	106	106
19:00	138	138
=====	=====	=====
Hour Totals	376	376

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0605007.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
19:15	119	119
19:30	104	104
19:45	105	105
20:00	83	83
=====	=====	=====
Hour Totals	411	411
20:15	82	82
20:30	79	79
20:45	72	72
21:00	93	93
=====	=====	=====
Hour Totals	326	326
21:15	102	102
21:30	82	82
21:45	108	108
22:00	88	88
=====	=====	=====
Hour Totals	380	380
22:15	192	192
22:30	128	128
22:45	110	110
23:00	84	84
=====	=====	=====
Hour Totals	514	514
23:15	100	100
23:30	103	103
23:45	113	113
24:00	93	93
=====	=====	=====
Hour Totals	409	409
=====	=====	=====
Grand Totals	9221	9221
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0606003.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
00:15	47	47
00:30	36	36
00:45	28	28
01:00	42	42
=====	=====	=====
Hour Totals	153	153
01:15	22	22
01:30	32	32
01:45	27	27
02:00	38	38
=====	=====	=====
Hour Totals	119	119
02:15	27	27
02:30	33	33
02:45	24	24
03:00	19	19
=====	=====	=====
Hour Totals	103	103
03:15	17	17
03:30	14	14
03:45	13	13
04:00	9	9
=====	=====	=====
Hour Totals	53	53
04:15	16	16
04:30	10	10
04:45	9	9
05:00	7	7
=====	=====	=====
Hour Totals	42	42
05:15	7	7
05:30	8	8
05:45	9	9
06:00	15	15
=====	=====	=====
Hour Totals	39	39

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0606003.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
------	---	-------

06:15	27	27
-------	----	----

06:30	28	28
-------	----	----

06:45	43	43
-------	----	----

07:00	39	39
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	137	137
-------------	-----	-----

07:15	40	40
-------	----	----

07:30	60	60
-------	----	----

07:45	72	72
-------	----	----

08:00	98	98
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	270	270
-------------	-----	-----

08:15	88	88
-------	----	----

08:30	85	85
-------	----	----

08:45	76	76
-------	----	----

09:00	103	103
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	352	352
-------------	-----	-----

09:15	85	85
-------	----	----

09:30	80	80
-------	----	----

09:45	84	84
-------	----	----

10:00	88	88
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	337	337
-------------	-----	-----

10:15	101	101
-------	-----	-----

10:30	99	99
-------	----	----

10:45	105	105
-------	-----	-----

11:00	75	75
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	380	380
-------------	-----	-----

11:15	45	45
-------	----	----

11:30	53	53
-------	----	----

11:45	49	49
-------	----	----

12:00	45	45
-------	----	----

=====	=====	=====
-------	-------	-------

Hour Totals	192	192
-------------	-----	-----

12:15	45	45
-------	----	----

12:30	45	45
-------	----	----

12:45	45	45
-------	----	----

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0606003.PRN
Station : 0000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
13:00	45	45
=====	=====	=====
Hour Totals	180	180
13:15	45	45
13:30	100	100
13:45	138	138
14:00	144	144
=====	=====	=====
Hour Totals	427	427
14:15	19	19
14:30	8	8
14:45	33	33
15:00	45	45
=====	=====	=====
Hour Totals	105	105
15:15	45	45
15:30	45	45
15:45	45	45
16:00	45	45
=====	=====	=====
Hour Totals	180	180
16:15	45	45
16:30	45	45
16:45	45	45
17:00	45	45
=====	=====	=====
Hour Totals	180	180
17:15	45	45
17:30	45	45
17:45	45	45
18:00	45	45
=====	=====	=====
Hour Totals	180	180
18:15	45	45
18:30	45	45
18:45	45	45
19:00	45	45
=====	=====	=====
Hour Totals	180	180

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606003.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
19:15	45	45
19:30	45	45
19:45	45	45
20:00	45	45
=====	=====	=====
Hour Totals	180	180
20:15	45	45
20:30	45	45
20:45	45	45
21:00	45	45
=====	=====	=====
Hour Totals	180	180
21:15	45	45
21:30	23	23
21:45	39	39
22:00	31	31
=====	=====	=====
Hour Totals	138	138
22:15	23	23
22:30	36	36
22:45	5	5
23:00	17	17
=====	=====	=====
Hour Totals	81	81
23:15	22	22
23:30	29	29
23:45	29	29
24:00	46	46
=====	=====	=====
Hour Totals	126	126
=====	=====	=====
Grand Totals	4314	4314
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0607006.PRN
Station : 0000000000007
Identification : 0000000000007 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
------	---	-------

00:15	40	40
00:30	39	39
00:45	39	39
01:00	40	40

Hour Totals	158	158
-------------	-----	-----

01:15	27	27
01:30	25	25
01:45	25	25
02:00	31	31

Hour Totals	108	108
-------------	-----	-----

02:15	27	27
02:30	29	29
02:45	26	26
03:00	22	22

Hour Totals	104	104
-------------	-----	-----

03:15	17	17
03:30	13	13
03:45	22	22
04:00	15	15

Hour Totals	67	67
-------------	----	----

04:15	17	17
04:30	17	17
04:45	13	13
05:00	16	16

Hour Totals	63	63
-------------	----	----

05:15	7	7
05:30	12	12
05:45	18	18
06:00	19	19

Hour Totals	56	56
-------------	----	----

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607006.PRN
Station : 0000000000007
Identification : 0000000000007

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
06:15	33	33
06:30	34	34
06:45	39	39
07:00	41	41
=====	=====	=====
Hour Totals	147	147
07:15	57	57
07:30	72	72
07:45	75	75
08:00	116	116
=====	=====	=====
Hour Totals	320	320
08:15	83	83
08:30	77	77
08:45	101	101
09:00	96	96
=====	=====	=====
Hour Totals	357	357
09:15	65	65
09:30	86	86
09:45	89	89
10:00	102	102
=====	=====	=====
Hour Totals	342	342
10:15	107	107
10:30	85	85
10:45	113	113
11:00	102	102
=====	=====	=====
Hour Totals	407	407
11:15	108	108
11:30	115	115
11:45	140	140
12:00	151	151
=====	=====	=====
Hour Totals	514	514
12:15	147	147
12:30	127	127
12:45	126	126

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0607006.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	129	129
=====	=====	=====
Hour Totals	529	529
13:15	134	134
13:30	149	149
13:45	143	143
14:00	139	139
=====	=====	=====
Hour Totals	565	565
14:15	150	150
14:30	148	148
14:45	131	131
15:00	133	133
=====	=====	=====
Hour Totals	562	562
15:15	171	171
15:30	131	131
15:45	155	155
16:00	159	159
=====	=====	=====
Hour Totals	616	616
16:15	177	177
16:30	187	187
16:45	197	197
17:00	205	205
=====	=====	=====
Hour Totals	766	766
17:15	221	221
17:30	133	133
17:45	120	120
18:00	97	97
=====	=====	=====
Hour Totals	571	571
18:15	133	133
18:30	131	131
18:45	147	147
19:00	108	108
=====	=====	=====
Hour Totals	519	519

Greiner, Inc.
Traffic Counts
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Data File : D0607006.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
19:15	127	127
19:30	135	135
19:45	120	120
20:00	93	93
=====	=====	=====
Hour Totals	475	475
20:15	99	99
20:30	105	105
20:45	93	93
21:00	86	86
=====	=====	=====
Hour Totals	383	383
21:15	132	132
21:30	103	103
21:45	106	106
22:00	106	106
=====	=====	=====
Hour Totals	447	447
22:15	94	94
22:30	63	63
22:45	77	77
23:00	64	64
=====	=====	=====
Hour Totals	298	298
23:15	92	92
23:30	59	59
23:45	79	79
24:00	45	45
=====	=====	=====
Hour Totals	275	275
=====	=====	=====
Grand Totals	8649	8649
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0608002.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 8, 90 Start time : 00:00
Stop date : Jun 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Fri - Jun 8, 90

Lane	1	Total
00:15	78	78
00:30	30	30
00:45	44	44
01:00	48	48
=====	=====	=====
Hour Totals	200	200
01:15	32	32
01:30	18	18
01:45	24	24
02:00	34	34
=====	=====	=====
Hour Totals	108	108
02:15	21	21
02:30	29	29
02:45	24	24
03:00	14	14
=====	=====	=====
Hour Totals	88	88
03:15	16	16
03:30	32	32
03:45	13	13
04:00	14	14
=====	=====	=====
Hour Totals	75	75
04:15	17	17
04:30	15	15
04:45	12	12
05:00	10	10
=====	=====	=====
Hour Totals	54	54
05:15	12	12
05:30	14	14
05:45	23	23
06:00	26	26
=====	=====	=====
Hour Totals	75	75

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0608002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Fri - Jun 8, 90

Lane	1	Total
06:15	23	23
06:30	32	32
06:45	35	35
07:00	45	45
===== Hour Totals	135	135
07:15	63	63
07:30	92	92
07:45	92	92
08:00	111	111
===== Hour Totals	358	358
08:15	94	94
08:30	92	92
08:45	85	85
09:00	96	96
===== Hour Totals	367	367
09:15	91	91
09:30	84	84
09:45	86	86
10:00	94	94
===== Hour Totals	355	355
10:15	97	97
10:30	108	108
10:45	114	114
11:00	135	135
===== Hour Totals	454	454
11:15	124	124
11:30	139	139
11:45	120	120
12:00	151	151
===== Hour Totals	534	534
12:15	141	141
12:30	133	133
12:45	132	132

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0608002.PRN
Station       : 000000000007
Identification : 000000000007
*****
Lanes 1-1 are Eastbound
```

Fri - Jun 8, 90

Lane	1	Total
-----	-----	-----
13:00	128	128
=====	=====	=====
Hour Totals	534	534
13:15	132	132
13:30	147	147
13:45	137	137
14:00	130	130
=====	=====	=====
Hour Totals	546	546
14:15	149	149
14:30	162	162
14:45	123	123
15:00	158	158
=====	=====	=====
Hour Totals	592	592
15:15	175	175
15:30	173	173
15:45	199	199
16:00	149	149
=====	=====	=====
Hour Totals	696	696
16:15	175	175
16:30	165	165
16:45	181	181
17:00	183	183
=====	=====	=====
Hour Totals	704	704
17:15	206	206
17:30	177	177
17:45	170	170
18:00	146	146
=====	=====	=====
Hour Totals	699	699
18:15	153	153
18:30	127	127
18:45	107	107
19:00	95	95
=====	=====	=====
Hour Totals	482	482

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Fri - Jun 8, 90

Lane	1	Total
19:15	99	99
19:30	84	84
19:45	84	84
20:00	78	78
=====	=====	=====
Hour Totals	345	345
20:15	85	85
20:30	104	104
20:45	93	93
21:00	108	108
=====	=====	=====
Hour Totals	390	390
21:15	118	118
21:30	114	114
21:45	91	91
22:00	96	96
=====	=====	=====
Hour Totals	419	419
22:15	91	91
22:30	91	91
22:45	106	106
23:00	100	100
=====	=====	=====
Hour Totals	388	388
23:15	119	119
23:30	111	111
23:45	115	115
24:00	85	85
=====	=====	=====
Hour Totals	430	430
=====	=====	=====
Grand Totals	9028	9028
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0609002.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Sat - Jun 9, 90

Lane	1	Total
00:15	92	92
00:30	102	102
00:45	60	60
01:00	70	70
=====	=====	=====
Hour Totals	324	324
01:15	68	68
01:30	59	59
01:45	60	60
02:00	40	40
=====	=====	=====
Hour Totals	227	227
02:15	45	45
02:30	40	40
02:45	57	57
03:00	44	44
=====	=====	=====
Hour Totals	186	186
03:15	37	37
03:30	41	41
03:45	24	24
04:00	22	22
=====	=====	=====
Hour Totals	124	124
04:15	23	23
04:30	10	10
04:45	15	15
05:00	16	16
=====	=====	=====
Hour Totals	64	64
05:15	16	16
05:30	10	10
05:45	22	22
06:00	26	26
=====	=====	=====
Hour Totals	74	74

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Sat - Jun 9, 90

Lane	1	Total
06:15	20	20
06:30	22	22
06:45	29	29
07:00	33	33
===== Hour Totals	104	104
07:15	44	44
07:30	53	53
07:45	66	66
08:00	71	71
===== Hour Totals	234	234
08:15	51	51
08:30	62	62
08:45	44	44
09:00	58	58
===== Hour Totals	215	215
09:15	54	54
09:30	56	56
09:45	76	76
10:00	83	83
===== Hour Totals	269	269
10:15	74	74
10:30	71	71
10:45	84	84
11:00	65	65
===== Hour Totals	294	294
11:15	90	90
11:30	104	104
11:45	89	89
12:00	93	93
===== Hour Totals	376	376
12:15	114	114
12:30	101	101
12:45	93	93

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Sat - Jun 9, 90

Lane	1	Total
-----	-----	-----
13:00	104	104
=====	=====	=====
Hour Totals	412	412
13:15	123	123
13:30	90	90
13:45	95	95
14:00	101	101
=====	=====	=====
Hour Totals	409	409
14:15	117	117
14:30	86	86
14:45	101	101
15:00	119	119
=====	=====	=====
Hour Totals	423	423
15:15	143	143
15:30	101	101
15:45	118	118
16:00	111	111
=====	=====	=====
Hour Totals	473	473
16:15	105	105
16:30	104	104
16:45	121	121
17:00	108	108
=====	=====	=====
Hour Totals	438	438
17:15	114	114
17:30	108	108
17:45	103	103
18:00	89	89
=====	=====	=====
Hour Totals	414	414
18:15	119	119
18:30	110	110
18:45	93	93
19:00	77	77
=====	=====	=====
Hour Totals	399	399

Greiner, Inc.
Traffic Counts
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Page 8

Data File : D0609002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Sat - Jun 9, 90

Lane	1	Total
19:15	81	81
19:30	76	76
19:45	82	82
20:00	73	73
=====	=====	=====
Hour Totals	312	312
20:15	73	73
20:30	90	90
20:45	58	58
21:00	78	78
=====	=====	=====
Hour Totals	299	299
21:15	81	81
21:30	68	68
21:45	92	92
22:00	81	81
=====	=====	=====
Hour Totals	322	322
22:15	79	79
22:30	110	110
22:45	105	105
23:00	91	91
=====	=====	=====
Hour Totals	385	385
23:15	98	98
23:30	134	134
23:45	108	108
24:00	81	81
=====	=====	=====
Hour Totals	421	421
=====	=====	=====
Grand Totals	7198	7198
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Page 3

Data File : D0610002.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 10, 90 Start time : 00:00
Stop date : Jun 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Sun - Jun 10, 90

Lane	1	Total
00:15	80	80
00:30	77	77
00:45	56	56
01:00	71	71
=====	=====	=====
Hour Totals	284	284
01:15	46	46
01:30	41	41
01:45	44	44
02:00	49	49
=====	=====	=====
Hour Totals	180	180
02:15	50	50
02:30	35	35
02:45	31	31
03:00	38	38
=====	=====	=====
Hour Totals	154	154
03:15	40	40
03:30	38	38
03:45	27	27
04:00	23	23
=====	=====	=====
Hour Totals	128	128
04:15	18	18
04:30	13	13
04:45	6	6
05:00	10	10
=====	=====	=====
Hour Totals	47	47
05:15	11	11
05:30	14	14
05:45	6	6
06:00	13	13
=====	=====	=====
Hour Totals	44	44

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0610002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Sun - Jun 10, 90

Lane	1	Total
06:15	17	17
06:30	27	27
06:45	9	9
07:00	18	18
=====	=====	=====
Hour Totals	71	71

07:15	38	38
07:30	34	34
07:45	50	50
08:00	41	41
=====	=====	=====
Hour Totals	163	163

08:15	36	36
08:30	37	37
08:45	45	45
09:00	49	49
=====	=====	=====
Hour Totals	167	167

09:15	47	47
09:30	50	50
09:45	47	47
10:00	43	43
=====	=====	=====
Hour Totals	187	187

10:15	49	49
10:30	47	47
10:45	56	56
11:00	84	84
=====	=====	=====
Hour Totals	236	236

11:15	60	60
11:30	52	52
11:45	72	72
12:00	70	70
=====	=====	=====
Hour Totals	254	254

12:15	79	79
12:30	79	79
12:45	67	67

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Sun - Jun 10, 90

Lane	1	Total
-----	-----	-----
13:00	82	82
=====	=====	=====
Hour Totals	307	307
13:15	74	74
13:30	66	66
13:45	93	93
14:00	74	74
=====	=====	=====
Hour Totals	307	307
14:15	70	70
14:30	88	88
14:45	73	73
15:00	75	75
=====	=====	=====
Hour Totals	306	306
15:15	88	88
15:30	111	111
15:45	81	81
16:00	87	87
=====	=====	=====
Hour Totals	367	367
16:15	80	80
16:30	98	98
16:45	84	84
17:00	102	102
=====	=====	=====
Hour Totals	364	364
17:15	113	113
17:30	88	88
17:45	70	70
18:00	54	54
=====	=====	=====
Hour Totals	325	325
18:15	90	90
18:30	75	75
18:45	95	95
19:00	85	85
=====	=====	=====
Hour Totals	345	345

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610002.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Sun - Jun 10, 90

Lane	1	Total
19:15	68	68
19:30	89	89
19:45	81	81
20:00	76	76
=====	=====	=====
Hour Totals	314	314
20:15	96	96
20:30	75	75
20:45	61	61
21:00	59	59
=====	=====	=====
Hour Totals	291	291
21:15	63	63
21:30	63	63
21:45	60	60
22:00	52	52
=====	=====	=====
Hour Totals	238	238
22:15	64	64
22:30	59	59
22:45	35	35
23:00	43	43
=====	=====	=====
Hour Totals	201	201
23:15	59	59
23:30	67	67
23:45	57	57
24:00	47	47
=====	=====	=====
Hour Totals	230	230
=====	=====	=====
Grand Totals	5510	5510
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0717011.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 17, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
00:15	79	79
00:30	71	71
00:45	49	49
01:00	40	40
=====	=====	=====
Hour Totals	239	239
01:15	27	27
01:30	36	36
01:45	35	35
02:00	31	31
=====	=====	=====
Hour Totals	129	129
02:15	27	27
02:30	29	29
02:45	27	27
03:00	32	32
=====	=====	=====
Hour Totals	115	115
03:15	27	27
03:30	13	13
03:45	20	20
04:00	18	18
=====	=====	=====
Hour Totals	78	78
04:15	21	21
04:30	17	17
04:45	15	15
05:00	16	16
=====	=====	=====
Hour Totals	69	69
05:15	8	8
05:30	11	11
05:45	10	10
06:00	18	18
=====	=====	=====
Hour Totals	47	47

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0717011.PRN
Station : 0000000000007
Identification : 0000000000007

Lanes 1-1 are Eastbound

Tue - Jul 17, 90

Lane	1	Total
06:15	30	30
06:30	34	34
06:45	39	39
07:00	39	39
===== Hour Totals	142	142
07:15	55	55
07:30	74	74
07:45	80	80
08:00	83	83
===== Hour Totals	292	292
08:15	84	84
08:30	97	97
08:45	100	100
09:00	96	96
===== Hour Totals	377	377
09:15	79	79
09:30	101	101
09:45	90	90
10:00	107	107
===== Hour Totals	377	377
10:15	109	109
10:30	113	113
10:45	123	123
11:00	125	125
===== Hour Totals	470	470
11:15	138	138
11:30	129	129
11:45	140	140
12:00	151	151
===== Hour Totals	558	558
12:15	147	147
12:30	137	137
12:45	111	111

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0717011.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
13:00	165	165
=====	=====	=====
Hour Totals	560	560
13:15	137	137
13:30	141	141
13:45	143	143
14:00	139	139
=====	=====	=====
Hour Totals	560	560
14:15	145	145
14:30	133	133
14:45	157	157
15:00	130	130
=====	=====	=====
Hour Totals	565	565
15:15	151	151
15:30	153	153
15:45	175	175
16:00	159	159
=====	=====	=====
Hour Totals	638	638
16:15	177	177
16:30	183	183
16:45	177	177
17:00	169	169
=====	=====	=====
Hour Totals	706	706
17:15	248	248
17:30	210	210
17:45	180	180
18:00	157	157
=====	=====	=====
Hour Totals	795	795
18:15	132	132
18:30	131	131
18:45	143	143
19:00	124	124
=====	=====	=====
Hour Totals	530	530

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Greiner, Inc.
Traffic Counts
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Data File : D0717011.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
19:15	114	114
19:30	109	109
19:45	102	102
20:00	90	90
=====	=====	=====
Hour Totals	415	415
20:15	97	97
20:30	82	82
20:45	70	70
21:00	88	88
=====	=====	=====
Hour Totals	337	337
21:15	112	112
21:30	93	93
21:45	106	106
22:00	91	91
=====	=====	=====
Hour Totals	402	402
22:15	194	194
22:30	122	122
22:45	100	100
23:00	89	89
=====	=====	=====
Hour Totals	505	505
23:15	98	98
23:30	107	107
23:45	110	110
24:00	95	95
=====	=====	=====
Hour Totals	410	410
=====	=====	=====
Grand Totals	9316	9316
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0718003.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jul 18, 90 Start time : 00:00
Stop date : Jul 18, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH

Location : ASHLEY EB ON RAMP (4B)

Lanes 1-1 are Eastbound

Wed - Jul 18, 90

Lane	1	Total
00:15	44	44
00:30	37	37
00:45	32	32
01:00	41	41
=====	=====	=====
Hour Totals	154	154

01:15	24	24
01:30	29	29
01:45	26	26
02:00	34	34
=====	=====	=====
Hour Totals	113	113

02:15	27	27
02:30	31	31
02:45	25	25
03:00	21	21
=====	=====	=====
Hour Totals	104	104

03:15	17	17
03:30	13	13
03:45	17	17
04:00	12	12
=====	=====	=====
Hour Totals	59	59

04:15	15	15
04:30	13	13
04:45	11	11
05:00	11	11
=====	=====	=====
Hour Totals	50	50

05:15	7	7
05:30	10	10
05:45	13	13
06:00	17	17
=====	=====	=====
Hour Totals	47	47

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0718003.PRN
Station : 0000000000007
Identification : 0000000000007

Lanes 1-1 are Eastbound

Wed - Jul 18, 90

Lane	1	Total
06:15	30	30
06:30	31	31
06:45	41	41
07:00	40	40
===== Hour Totals	142	142
07:15	48	48
07:30	66	66
07:45	73	73
08:00	107	107
===== Hour Totals	294	294
08:15	84	84
08:30	87	87
08:45	81	81
09:00	99	99
===== Hour Totals	351	351
09:15	83	83
09:30	83	83
09:45	86	86
10:00	96	96
===== Hour Totals	348	348
10:15	104	104
10:30	92	92
10:45	109	109
11:00	85	85
===== Hour Totals	390	390
11:15	98	98
11:30	101	101
11:45	123	123
12:00	134	134
===== Hour Totals	456	456
12:15	141	141
12:30	129	129
12:45	120	120

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0718003.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Wed - Jul 18, 90

Lane	1	Total
-----	-----	-----
13:00	122	122
=====	=====	=====
Hour Totals	512	512
13:15	130	130
13:30	121	121
13:45	143	143
14:00	139	139
=====	=====	=====
Hour Totals	533	533
14:15	143	143
14:30	139	139
14:45	120	120
15:00	130	130
=====	=====	=====
Hour Totals	532	532
15:15	156	156
15:30	143	143
15:45	154	154
16:00	157	157
=====	=====	=====
Hour Totals	610	610
16:15	168	168
16:30	174	174
16:45	189	189
17:00	200	200
=====	=====	=====
Hour Totals	731	731
17:15	201	201
17:30	156	156
17:45	132	132
18:00	90	90
=====	=====	=====
Hour Totals	579	579
18:15	126	126
18:30	131	131
18:45	142	142
19:00	115	115
=====	=====	=====
Hour Totals	514	514

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0718003.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Eastbound

Wed - Jul 18, 90

Lane	1	Total
19:15	134	134
19:30	123	123
19:45	116	116
20:00	99	99
=====	=====	=====
Hour Totals	472	472
20:15	90	90
20:30	93	93
20:45	89	89
21:00	86	86
=====	=====	=====
Hour Totals	358	358
21:15	130	130
21:30	117	117
21:45	109	109
22:00	101	101
=====	=====	=====
Hour Totals	457	457
22:15	95	95
22:30	68	68
22:45	70	70
23:00	61	61
=====	=====	=====
Hour Totals	294	294
23:15	82	82
23:30	63	63
23:45	72	72
24:00	48	48
=====	=====	=====
Hour Totals	265	265
=====	=====	=====
Grand Totals	8365	8365
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626003.PRN
Station : 000000000010 Count ratio : 2.00
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 26, 90 Start time : 00:00
Stop date : Jun 26, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 to ASHLEY ST. OFF RAMP 1=WB 2=EB

Lane 1 is Westbound - Lane 2 is Eastbound

Tue - Jun 26, 90

Lane	1	2	Total
00:15	26	18	44
00:30	37	19	56
00:45	24	9	33
01:00	17	10	27
=====	=====	=====	=====
Hour Totals	104	56	160
01:15	28	10	38
01:30	15	6	21
01:45	11	4	15
02:00	13	3	16
=====	=====	=====	=====
Hour Totals	67	23	90
02:15	18	5	23
02:30	12	4	16
02:45	13	4	17
03:00	19	2	21
=====	=====	=====	=====
Hour Totals	62	15	77
03:15	33	5	38
03:30	22	2	24
03:45	15	6	21
04:00	15	4	19
=====	=====	=====	=====
Hour Totals	85	17	102
04:15	10	2	12
04:30	15	7	22
04:45	19	9	28
05:00	24	3	27
=====	=====	=====	=====
Hour Totals	68	21	89
05:15	23	11	34
05:30	33	14	47
05:45	84	18	102
06:00	100	42	142
=====	=====	=====	=====
Hour Totals	240	85	325

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0626003.PRN
Station : 000000000010
Identification : 000000000014

Lane 1 is Westbound - Lane 2 is Eastbound

Tue - Jun 26, 90

Lane	1	2	Total
06:15	125	58	183
06:30	179	75	254
06:45	280	135	415
07:00	294	171	465
====	====	====	====
Hour Totals	878	439	1317
07:15	300	171	471
07:30	308	244	552
07:45	310	298	608
08:00	342	314	656
====	====	====	====
Hour Totals	1260	1027	2287
08:15	372	345	717
08:30	403	376	779
08:45	318	269	587
09:00	295	261	556
====	====	====	====
Hour Totals	1388	1251	2639
09:15	222	193	415
09:30	209	163	372
09:45	197	162	359
10:00	214	169	383
====	====	====	====
Hour Totals	842	687	1529
10:15	187	137	324
10:30	196	118	314
10:45	187	143	330
11:00	176	137	313
====	====	====	====
Hour Totals	746	535	1281
11:15	184	113	297
11:30	165	133	298
11:45	164	125	289
12:00	196	194	390
====	====	====	====
Hour Totals	709	565	1274
12:15	167	147	314
12:30	177	123	300
12:45	160	154	314

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0626003.PRN
Station : 000000000010
Identification : 000000000014

Lane 1 is Westbound - Lane 2 is Eastbound

Tue - Jun 26, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	205	187	392
=====	=====	=====	=====
Hour Totals	709	611	1320
13:15	169	149	318
13:30	180	172	352
13:45	196	176	372
14:00	213	79	292
=====	=====	=====	=====
Hour Totals	758	576	1334
14:15	187	177	364
14:30	218	149	367
14:45	210	165	375
15:00	161	133	294
=====	=====	=====	=====
Hour Totals	776	624	1400
15:15	168	109	277
15:30	173	137	310
15:45	166	126	292
16:00	171	143	314
=====	=====	=====	=====
Hour Totals	678	515	1193
16:15	175	139	314
16:30	151	124	275
16:45	171	138	309
17:00	198	155	353
=====	=====	=====	=====
Hour Totals	695	556	1251
17:15	179	127	306
17:30	208	181	389
17:45	207	152	359
18:00	190	122	312
=====	=====	=====	=====
Hour Totals	784	582	1366
18:15	149	84	233
18:30	203	102	305
18:45	186	99	285
19:00	154	98	252
=====	=====	=====	=====
Hour Totals	692	383	1075

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0626003.PRN
Station : 000000000010
Identification : 000000000014

Lane 1 is Westbound - Lane 2 is Eastbound

Tue - Jun 26, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	148	90	238
19:30	151	114	265
19:45	167	71	238
20:00	130	80	210
=====	=====	=====	=====
Hour Totals	596	355	951
20:15	75	48	123
20:30	99	42	141
20:45	72	36	108
21:00	66	47	113
=====	=====	=====	=====
Hour Totals	312	173	485
21:15	97	41	138
21:30	85	49	134
21:45	77	40	117
22:00	71	20	91
=====	=====	=====	=====
Hour Totals	330	150	480
22:15	72	32	104
22:30	110	28	138
22:45	75	28	103
23:00	55	31	86
=====	=====	=====	=====
Hour Totals	312	119	431
23:15	54	25	79
23:30	51	28	79
23:45	50	18	68
24:00	28	22	50
=====	=====	=====	=====
Hour Totals	183	93	276
Grand Totals	13274	9458	22732
Percentages	58.4	41.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0626002.PRN
Station : 000000000017 Count ratio : 2.00
Identification : 000000000013 Interval : 15 minutes
Start date : Jun 26, 90 Start time : 00:00
Stop date : Jun 26, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY ST. SPLIT 1=ASHLEY 2=TAMPA

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
00:15	35	9	44
00:30	53	3	56
00:45	28	5	33
01:00	23	4	27
Hour Totals	139	21	160
01:15	32	6	38
01:30	20	1	21
01:45	13	2	15
02:00	14	2	16
Hour Totals	79	11	90
02:15	20	3	23
02:30	13	3	16
02:45	14	3	17
03:00	18	3	21
Hour Totals	65	12	77
03:15	37	1	38
03:30	22	2	24
03:45	15	6	21
04:00	17	2	19
Hour Totals	91	11	102
04:15	10	2	12
04:30	8	14	22
04:45	16	12	28
05:00	17	10	27
Hour Totals	51	38	89
05:15	22	12	34
05:30	35	12	47
05:45	84	18	102
06:00	102	40	142
Hour Totals	243	82	325

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0626002.PRN
Station : 000000000017
Identification : 000000000013

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
06:15	132	51	183
06:30	178	76	254
06:45	289	126	415
07:00	354	111	465
===== Hour Totals	953	364	1317
07:15	352	119	471
07:30	392	160	552
07:45	424	184	608
08:00	457	199	656
===== Hour Totals	1625	662	2287
08:15	528	189	717
08:30	579	200	779
08:45	423	164	587
09:00	424	132	556
===== Hour Totals	1954	685	2639
09:15	300	115	415
09:30	276	96	372
09:45	267	92	359
10:00	297	86	383
===== Hour Totals	1140	389	1529
10:15	249	75	324
10:30	242	72	314
10:45	247	83	330
11:00	219	94	313
===== Hour Totals	957	324	1281
11:15	224	73	297
11:30	217	81	298
11:45	197	92	289
12:00	292	98	390
===== Hour Totals	930	344	1274
12:15	219	95	314
12:30	213	87	300
12:45	230	84	314

Greiner, Inc.
Traffic Counts
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Page 3

Data File : D0626002.PRN
Station : 000000000017
Identification : 000000000013

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	276	116	392
=====	=====	=====	=====
Hour Totals	938	382	1320
13:15	246	72	318
13:30	260	92	352
13:45	295	77	372
14:00	235	57	292
=====	=====	=====	=====
Hour Totals	1036	298	1334
14:15	268	96	364
14:30	284	83	367
14:45	294	81	375
15:00	216	78	294
=====	=====	=====	=====
Hour Totals	1062	338	1400
15:15	196	81	277
15:30	218	92	310
15:45	189	103	292
16:00	205	109	314
=====	=====	=====	=====
Hour Totals	808	385	1193
16:15	210	104	314
16:30	205	70	275
16:45	225	84	309
17:00	240	113	353
=====	=====	=====	=====
Hour Totals	880	371	1251
17:15	210	96	306
17:30	267	122	389
17:45	261	98	359
18:00	237	75	312
=====	=====	=====	=====
Hour Totals	975	391	1366
18:15	179	54	233
18:30	258	47	305
18:45	241	44	285
19:00	210	42	252
=====	=====	=====	=====
Hour Totals	888	187	1075

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Traffic Counts
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Page 4

Data File : D0626002.PRN
Station : 000000000017
Identification : 000000000013

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	182	56	238
19:30	221	44	265
19:45	193	45	238
20:00	178	32	210
=====	=====	=====	=====
Hour Totals	774	177	951
20:15	94	29	123
20:30	119	22	141
20:45	90	18	108
21:00	88	25	113
=====	=====	=====	=====
Hour Totals	391	94	485
21:15	112	26	138
21:30	109	25	134
21:45	100	17	117
22:00	79	12	91
=====	=====	=====	=====
Hour Totals	400	80	480
22:15	80	24	104
22:30	125	13	138
22:45	90	13	103
23:00	74	12	86
=====	=====	=====	=====
Hour Totals	369	62	431
23:15	60	19	79
23:30	61	18	79
23:45	53	15	68
24:00	40	10	50
=====	=====	=====	=====
Hour Totals	214	62	276
Grand Totals	16962	5770	22732
Percentages	74.6	25.4	

Greiner, Inc.
Traffic Counts
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Data File : D0604008.PRN
Station : 0000000000015
Identification : 0000000000015 Interval : 15 minutes
Start date : Jun 4, 90 Start time : 00:00
Stop date : Jun 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY & KAY ON RAMPs to I-275 WB (4D)

Lanes 1-2 are Westbound

Mon - Jun 4, 90

Lane	1	2	Total
00:15	10	24	34
00:30	12	29	41
00:45	9	15	24
01:00	6	21	27
=====	=====	=====	=====
Hour Totals	37	89	126
01:15	3	19	22
01:30	6	15	21
01:45	10	30	40
02:00	7	22	29
=====	=====	=====	=====
Hour Totals	26	86	112
02:15	6	22	28
02:30	6	15	21
02:45	8	14	22
03:00	10	53	63
=====	=====	=====	=====
Hour Totals	30	104	134
03:15	8	35	43
03:30	5	22	27
03:45	9	10	19
04:00	9	11	20
=====	=====	=====	=====
Hour Totals	31	78	109
04:15	6	9	15
04:30	0	4	4
04:45	4	7	11
05:00	5	6	11
=====	=====	=====	=====
Hour Totals	15	26	41
05:15	9	9	18
05:30	5	13	18
05:45	11	8	19
06:00	14	12	26
=====	=====	=====	=====
Hour Totals	39	42	81

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0504008.PRN
Station : 0000000000015
Identification : 0000000000015

Lanes 1-2 are Westbound

Mon - Jun 4, 90

Lane	1	2	Total
06:15	16	16	32
06:30	33	42	75
06:45	44	63	107
07:00	59	85	144
===== Hour Totals	152	206	358
07:15	90	114	204
07:30	99	145	244
07:45	93	195	288
08:00	108	168	276
===== Hour Totals	390	622	1012
08:15	99	153	252
08:30	88	167	255
08:45	76	130	206
09:00	59	112	171
===== Hour Totals	322	562	884
09:15	58	85	143
09:30	63	88	151
09:45	72	98	170
10:00	62	120	182
===== Hour Totals	255	391	646
10:15	64	103	167
10:30	55	101	156
10:45	70	123	193
11:00	64	113	177
===== Hour Totals	253	440	693
11:15	81	133	214
11:30	74	147	221
11:45	96	151	247
12:00	104	152	256
===== Hour Totals	355	583	938
12:15	97	167	264
12:30	81	144	225
12:45	107	152	259

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604008.PRN
Station : 0000000000015
Identification : 0000000000015

Lanes 1-2 are Westbound

Mon - Jun 4, 90	1	2	Total
Lane			
-----	-----	-----	-----
13:00	61	130	191
=====	=====	=====	=====
Hour Totals	346	593	939
13:15	94	147	241
13:30	73	119	192
13:45	84	136	220
14:00	78	154	232
=====	=====	=====	=====
Hour Totals	329	556	885
14:15	86	132	218
14:30	88	128	216
14:45	92	132	224
15:00	82	149	231
=====	=====	=====	=====
Hour Totals	348	541	889
15:15	89	142	231
15:30	99	148	247
15:45	100	171	271
16:00	119	151	270
=====	=====	=====	=====
Hour Totals	407	612	1019
16:15	113	227	340
16:30	103	172	275
16:45	179	264	443
17:00	140	274	414
=====	=====	=====	=====
Hour Totals	535	937	1472
17:15	202	349	551
17:30	147	298	445
17:45	116	239	355
18:00	102	212	314
=====	=====	=====	=====
Hour Totals	567	1098	1665
18:15	92	213	305
18:30	70	151	221
18:45	67	125	192
19:00	55	124	179
=====	=====	=====	=====
Hour Totals	284	613	897

Greiner, Inc.
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Data File : D0604008.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Mon - Jun 4, 90

Lane	1	2	Total
19:15	58	93	151
19:30	35	93	128
19:45	32	88	120
20:00	42	60	102
===== Hour Totals	167	334	501
20:15	26	54	80
20:30	39	46	85
20:45	32	63	95
21:00	38	45	83
===== Hour Totals	135	208	343
21:15	40	58	98
21:30	25	60	85
21:45	22	39	61
22:00	24	39	63
===== Hour Totals	111	196	307
22:15	29	28	57
22:30	23	25	48
22:45	14	31	45
23:00	18	24	42
===== Hour Totals	84	108	192
23:15	21	23	44
23:30	22	29	51
23:45	25	33	58
24:00	13	26	39
===== Hour Totals	81	111	192
===== Grand Totals	5299	9136	14435
Percentages	36.7	63.3	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605013.PRN
Station : 0000000000015
Identification : 0000000000015 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY & KAY ON RAMPs to I-275 WB (4D)

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
00:15	17	19	36
00:30	12	19	31
00:45	8	8	16
01:00	12	8	20
=====	=====	=====	=====
Hour Totals	49	54	103
01:15	5	9	14
01:30	4	9	13
01:45	7	8	15
02:00	4	16	20
=====	=====	=====	=====
Hour Totals	20	42	62
02:15	15	10	25
02:30	17	6	23
02:45	3	7	10
03:00	4	7	11
=====	=====	=====	=====
Hour Totals	39	30	69
03:15	4	6	10
03:30	6	8	14
03:45	1	7	8
04:00	4	1	5
=====	=====	=====	=====
Hour Totals	15	22	37
04:15	4	4	8
04:30	1	3	4
04:45	2	6	8
05:00	4	8	12
=====	=====	=====	=====
Hour Totals	11	21	32
05:15	10	10	20
05:30	7	8	15
05:45	11	8	19
06:00	19	13	32
=====	=====	=====	=====
Hour Totals	47	39	86

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605013.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
06:15	21	17	38
06:30	27	25	52
06:45	37	38	75
07:00	66	78	144
=====	=====	=====	=====
Hour Totals	151	158	309
07:15	77	113	190
07:30	74	155	229
07:45	101	163	264
08:00	124	173	297
=====	=====	=====	=====
Hour Totals	376	604	980
08:15	101	162	263
08:30	81	158	239
08:45	72	116	188
09:00	51	128	179
=====	=====	=====	=====
Hour Totals	305	564	869
09:15	62	109	171
09:30	57	117	174
09:45	60	92	152
10:00	69	117	186
=====	=====	=====	=====
Hour Totals	248	435	683
10:15	65	122	187
10:30	65	106	171
10:45	69	92	161
11:00	83	121	204
=====	=====	=====	=====
Hour Totals	282	441	723
11:15	94	149	243
11:30	77	133	210
11:45	96	143	239
12:00	97	161	258
=====	=====	=====	=====
Hour Totals	364	586	950
12:15	107	179	286
12:30	78	113	191
12:45	84	153	237

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605013.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	80	114	194
=====	=====	=====	=====
Hour Totals	349	559	908
13:15	99	155	254
13:30	80	142	222
13:45	78	142	220
14:00	87	157	244
=====	=====	=====	=====
Hour Totals	344	596	940
14:15	77	151	228
14:30	56	130	186
14:45	83	154	237
15:00	77	151	228
=====	=====	=====	=====
Hour Totals	293	586	879
15:15	109	141	250
15:30	102	174	276
15:45	117	183	300
16:00	94	177	271
=====	=====	=====	=====
Hour Totals	422	675	1097
16:15	168	226	394
16:30	134	195	329
16:45	165	285	450
17:00	126	235	361
=====	=====	=====	=====
Hour Totals	593	941	1534
17:15	200	347	547
17:30	161	321	482
17:45	115	255	370
18:00	101	202	303
=====	=====	=====	=====
Hour Totals	577	1125	1702
18:15	83	216	299
18:30	77	149	226
18:45	60	122	182
19:00	50	98	148
=====	=====	=====	=====
Hour Totals	270	585	855

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605013.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

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-----
Tue - Jun 5, 90
Lane          1          2          Total
-----
19:15         48        102        150
19:30         36         91        127
19:45         37         83        120
20:00         38         68        106
=====
Hour Totals   159        344        503

20:15         51         82        133
20:30         33         60         93
20:45         25         59         84
21:00         42         62        104
=====
Hour Totals   151        263        414

21:15         29         57         86
21:30         34         66        100
21:45         16         55         71
22:00         28         46         74
=====
Hour Totals   107        224        331

22:15         28         44         72
22:30         22         25         47
22:45         23         25         48
23:00         25         41         66
=====
Hour Totals    98        135        233

23:15         14         42         56
23:30         22         33         55
23:45         23         33         56
24:00         22         31         53
=====
Hour Totals    81        139        220

=====
Grand Totals  5351       9168       14519
Percentages   36.9       63.1

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606004.PRN
Station : 000000000015
Identification : 000000000015 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY & KAY ON RAMPs to I-275 WB (4D)

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	2	Total
-----	-----	-----	-----
00:15	18	19	37
00:30	12	14	26
00:45	13	17	30
01:00	14	13	27
=====	=====	=====	=====
Hour Totals	57	63	120
01:15	10	10	20
01:30	7	12	19
01:45	10	5	15
02:00	8	11	19
=====	=====	=====	=====
Hour Totals	35	38	73
02:15	8	12	20
02:30	6	8	14
02:45	7	13	20
03:00	6	9	15
=====	=====	=====	=====
Hour Totals	27	42	69
03:15	3	5	8
03:30	2	3	5
03:45	7	7	14
04:00	3	6	9
=====	=====	=====	=====
Hour Totals	15	21	36
04:15	2	4	6
04:30	3	7	10
04:45	5	1	6
05:00	6	2	8
=====	=====	=====	=====
Hour Totals	16	14	30
05:15	14	4	18
05:30	10	6	16
05:45	13	10	23
06:00	17	12	29
=====	=====	=====	=====
Hour Totals	54	32	86

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606004.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	2	Total
06:15	24	30	54
06:30	31	35	66
06:45	49	48	97
07:00	68	68	136
=====	=====	=====	=====
Hour Totals	172	181	353
07:15	74	122	196
07:30	88	155	243
07:45	78	197	275
08:00	120	157	277
=====	=====	=====	=====
Hour Totals	360	631	991
08:15	96	156	252
08:30	75	121	196
08:45	70	141	211
09:00	59	99	158
=====	=====	=====	=====
Hour Totals	300	517	817
09:15	45	121	166
09:30	70	90	160
09:45	76	106	182
10:00	82	98	180
=====	=====	=====	=====
Hour Totals	273	415	688
10:15	71	80	151
10:30	64	96	160
10:45	75	116	191
11:00	72	112	184
=====	=====	=====	=====
Hour Totals	282	404	686
11:15	95	156	251
11:30	73	138	211
11:45	90	212	302
12:00	111	152	263
=====	=====	=====	=====
Hour Totals	369	658	1027
12:15	129	182	311
12:30	72	136	208
12:45	98	121	219

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606004.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	96	143	239
=====	=====	=====	=====
Hour Totals	395	582	977
13:15	89	121	210
13:30	64	152	216
13:45	92	143	235
14:00	81	143	224
=====	=====	=====	=====
Hour Totals	326	559	885
14:15	59	146	205
14:30	103	138	241
14:45	69	136	205
15:00	76	150	226
=====	=====	=====	=====
Hour Totals	307	570	877
15:15	97	146	243
15:30	94	173	267
15:45	116	176	292
16:00	114	185	299
=====	=====	=====	=====
Hour Totals	421	680	1101
16:15	150	209	359
16:30	130	158	288
16:45	187	248	435
17:00	143	255	398
=====	=====	=====	=====
Hour Totals	610	870	1480
17:15	214	319	533
17:30	148	273	421
17:45	98	261	359
18:00	101	192	293
=====	=====	=====	=====
Hour Totals	561	1045	1606
18:15	88	188	276
18:30	57	140	197
18:45	73	131	204
19:00	57	114	171
=====	=====	=====	=====
Hour Totals	275	573	848

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606004.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	2	Total
19:15	62	81	143
19:30	43	99	142
19:45	29	82	111
20:00	28	70	98
===== Hour Totals	162	332	494
20:15	42	70	112
20:30	44	68	112
20:45	33	40	73
21:00	32	82	114
===== Hour Totals	151	260	411
21:15	39	52	91
21:30	34	42	76
21:45	21	48	69
22:00	12	29	41
===== Hour Totals	106	171	277
22:15	21	49	70
22:30	13	30	43
22:45	18	47	65
23:00	26	35	61
===== Hour Totals	78	161	239
23:15	21	35	56
23:30	29	33	62
23:45	16	33	49
24:00	14	36	50
===== Hour Totals	80	137	217
===== Grand Totals	5432	8956	14388
Percentages	37.8	62.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
Data File      : D0607003.PRN
Station       : 0000000000015
Identification : 0000000000015
Interval      : 15 minutes
Start date    : Jun 7, 90
Start time    : 00:00
Stop date     : Jun 7, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : ASHLEY & KAY ON RAMPs to I-275 WB (4D)
```

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	2	Total
00:15	21	16	37
00:30	10	25	35
00:45	10	21	31
01:00	10	16	26
====	====	====	====
Hour Totals	51	78	129
01:15	6	18	24
01:30	12	11	23
01:45	17	14	31
02:00	26	17	43
====	====	====	====
Hour Totals	61	60	121
02:15	36	21	57
02:30	33	13	46
02:45	24	15	39
03:00	30	18	48
====	====	====	====
Hour Totals	123	67	190
03:15	27	12	39
03:30	16	13	29
03:45	26	10	36
04:00	17	7	24
====	====	====	====
Hour Totals	86	42	128
04:15	34	12	46
04:30	5	5	10
04:45	7	5	12
05:00	10	4	14
====	====	====	====
Hour Totals	56	26	82
05:15	9	9	18
05:30	7	4	11
05:45	13	14	27
06:00	13	10	23
====	====	====	====
Hour Totals	42	37	79

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607003.PRN
Station : 0000000000015
Identification : 0000000000015

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	23	27	50
06:30	34	27	61
06:45	42	51	93
07:00	46	82	128
=====	=====	=====	=====
Hour Totals	145	187	332
07:15	82	108	190
07:30	83	129	212
07:45	94	217	311
08:00	102	183	285
=====	=====	=====	=====
Hour Totals	361	637	998
08:15	77	170	247
08:30	75	130	205
08:45	76	135	211
09:00	66	93	159
=====	=====	=====	=====
Hour Totals	294	528	822
09:15	52	99	151
09:30	59	86	145
09:45	70	114	184
10:00	72	95	167
=====	=====	=====	=====
Hour Totals	253	394	647
10:15	59	104	163
10:30	59	136	195
10:45	75	122	197
11:00	56	126	182
=====	=====	=====	=====
Hour Totals	249	488	737
11:15	77	134	211
11:30	68	164	232
11:45	113	181	294
12:00	106	179	285
=====	=====	=====	=====
Hour Totals	364	658	1022
12:15	103	180	283
12:30	102	147	249
12:45	90	127	217

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607003.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	84	121	205
=====	=====	=====	=====
Hour Totals	379	575	954
13:15	101	155	256
13:30	81	114	195
13:45	94	152	246
14:00	76	121	197
=====	=====	=====	=====
Hour Totals	352	542	894
14:15	78	159	237
14:30	83	148	231
14:45	86	150	236
15:00	90	136	226
=====	=====	=====	=====
Hour Totals	337	593	930
15:15	101	155	256
15:30	99	154	253
15:45	115	208	323
16:00	118	182	300
=====	=====	=====	=====
Hour Totals	433	699	1132
16:15	145	194	339
16:30	124	206	330
16:45	163	271	434
17:00	122	237	359
=====	=====	=====	=====
Hour Totals	554	908	1462
17:15	199	324	523
17:30	87	217	304
17:45	69	145	214
18:00	113	189	302
=====	=====	=====	=====
Hour Totals	468	875	1343
18:15	89	162	251
18:30	66	153	219
18:45	100	171	271
19:00	65	119	184
=====	=====	=====	=====
Hour Totals	320	605	925

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607003.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	60	108	168
19:30	40	95	135
19:45	44	85	129
20:00	45	91	136
=====	=====	=====	=====
Hour Totals	189	379	568
20:15	45	80	125
20:30	37	68	105
20:45	31	73	104
21:00	43	55	98
=====	=====	=====	=====
Hour Totals	156	276	432
21:15	32	57	89
21:30	41	58	99
21:45	29	49	78
22:00	26	30	56
=====	=====	=====	=====
Hour Totals	128	194	322
22:15	20	58	78
22:30	24	48	72
22:45	25	37	62
23:00	15	42	57
=====	=====	=====	=====
Hour Totals	84	185	269
23:15	22	61	83
23:30	29	36	65
23:45	24	34	58
24:00	14	26	40
=====	=====	=====	=====
Hour Totals	89	157	246
Grand Totals	5574	9190	14764
Percentages	37.8	62.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608005.PRN
Station : 000000000015
Identification : 000000000015 Interval : 15 minutes
Start date : Jun 8, 90 Start time : 00:00
Stop date : Jun 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY & KAY ON RAMPS to I-275 WB (4D)

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	2	Total
00:15	20	30	50
00:30	7	21	28
00:45	11	14	25
01:00	9	21	30
=====	=====	=====	=====
Hour Totals	47	86	133
01:15	5	14	19
01:30	11	9	20
01:45	6	8	14
02:00	8	15	23
=====	=====	=====	=====
Hour Totals	30	46	76
02:15	10	12	22
02:30	10	8	18
02:45	9	12	21
03:00	9	5	14
=====	=====	=====	=====
Hour Totals	38	37	75
03:15	5	8	13
03:30	5	4	9
03:45	4	8	12
04:00	5	3	8
=====	=====	=====	=====
Hour Totals	19	23	42
04:15	6	0	6
04:30	7	4	11
04:45	4	2	6
05:00	6	7	13
=====	=====	=====	=====
Hour Totals	23	13	36
05:15	17	6	23
05:30	10	7	17
05:45	8	8	16
06:00	20	11	31
=====	=====	=====	=====
Hour Totals	55	32	87

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	2	Total
06:15	18	24	42
06:30	26	40	66
06:45	34	47	81
07:00	44	75	119
===== Hour Totals	122	186	308
07:15	60	105	165
07:30	87	139	226
07:45	98	193	291
08:00	103	174	277
===== Hour Totals	348	611	959
08:15	83	148	231
08:30	80	138	218
08:45	76	105	181
09:00	56	107	163
===== Hour Totals	295	498	793
09:15	47	109	156
09:30	62	113	175
09:45	63	109	172
10:00	70	115	185
===== Hour Totals	242	446	688
10:15	64	115	179
10:30	64	116	180
10:45	79	119	198
11:00	69	124	193
===== Hour Totals	276	474	750
11:15	75	141	216
11:30	105	160	265
11:45	127	169	296
12:00	119	186	305
===== Hour Totals	426	656	1082
12:15	119	212	331
12:30	85	169	254
12:45	112	144	256

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Traffic Counts
Volume by Lane Report

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Data File : D0608005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	2	Total
13:00	103	141	244
====	====	====	====
Hour Totals	419	666	1085
13:15	114	167	281
13:30	95	132	227
13:45	96	175	271
14:00	86	137	223
====	====	====	====
Hour Totals	391	611	1002
14:15	92	130	222
14:30	82	146	228
14:45	87	137	224
15:00	87	153	240
====	====	====	====
Hour Totals	348	566	914
15:15	110	165	275
15:30	105	184	289
15:45	129	177	306
16:00	89	178	267
====	====	====	====
Hour Totals	433	704	1137
16:15	139	209	348
16:30	126	195	321
16:45	179	238	417
17:00	155	238	393
====	====	====	====
Hour Totals	599	880	1479
17:15	193	342	535
17:30	136	273	409
17:45	103	209	312
18:00	90	185	275
====	====	====	====
Hour Totals	522	1009	1531
18:15	86	171	257
18:30	66	138	204
18:45	63	112	175
19:00	58	89	147
====	====	====	====
Hour Totals	273	510	783

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Data File : D0608005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	2	Total
19:15	36	85	121
19:30	56	82	138
19:45	34	67	101
20:00	40	69	109
===== Hour Totals	166	303	469
20:15	46	70	116
20:30	25	71	96
20:45	42	65	107
21:00	34	73	107
===== Hour Totals	147	279	426
21:15	36	66	102
21:30	33	110	143
21:45	43	96	139
22:00	29	60	89
===== Hour Totals	141	332	473
22:15	32	48	80
22:30	29	53	82
22:45	34	60	94
23:00	24	66	90
===== Hour Totals	119	227	346
23:15	33	57	90
23:30	28	73	101
23:45	24	99	123
24:00	24	59	83
===== Hour Totals	109	288	397
===== Grand Totals	5588	9483	15071
Percentages	37.1	62.9	

Greiner, Inc.
Traffic Counts
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Data File : D0609005.PRN
Station : 000000000015
Identification : 000000000015 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY & KAY ON RAMPs to I-275 WB (4D)

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	2	Total
00:15	16	60	76
00:30	15	45	60
00:45	22	38	60
01:00	14	44	58
====	====	====	====
Hour Totals	67	187	254
01:15	12	42	54
01:30	14	29	43
01:45	26	36	62
02:00	11	38	49
====	====	====	====
Hour Totals	63	145	208
02:15	16	27	43
02:30	15	22	37
02:45	10	29	39
03:00	14	35	49
====	====	====	====
Hour Totals	55	113	168
03:15	8	27	35
03:30	8	8	16
03:45	12	9	21
04:00	9	5	14
====	====	====	====
Hour Totals	37	49	86
04:15	8	20	28
04:30	1	6	7
04:45	5	9	14
05:00	14	9	23
====	====	====	====
Hour Totals	28	44	72
05:15	12	3	15
05:30	2	2	4
05:45	6	8	14
06:00	4	12	16
====	====	====	====
Hour Totals	24	25	49

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	2	Total
06:15	9	13	22
06:30	15	11	26
06:45	16	16	32
07:00	27	21	48
=====	=====	=====	=====
Hour Totals	67	61	128
07:15	25	15	40
07:30	37	19	56
07:45	26	27	53
08:00	19	31	50
=====	=====	=====	=====
Hour Totals	107	92	199
08:15	22	41	63
08:30	19	36	55
08:45	18	42	60
09:00	25	35	60
=====	=====	=====	=====
Hour Totals	84	154	238
09:15	26	38	64
09:30	32	36	68
09:45	38	36	74
10:00	38	46	84
=====	=====	=====	=====
Hour Totals	134	156	290
10:15	31	43	74
10:30	35	49	84
10:45	43	51	94
11:00	37	53	90
=====	=====	=====	=====
Hour Totals	146	196	342
11:15	41	52	93
11:30	28	67	95
11:45	38	55	93
12:00	43	57	100
=====	=====	=====	=====
Hour Totals	150	231	381
12:15	44	76	120
12:30	41	72	113
12:45	41	59	100

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Data File : D0609005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	2	Total
13:00	30	71	101
=====	=====	=====	=====
Hour Totals	156	278	434
13:15	37	82	119
13:30	34	42	76
13:45	41	59	100
14:00	46	63	109
=====	=====	=====	=====
Hour Totals	158	246	404
14:15	43	73	116
14:30	39	61	100
14:45	34	61	95
15:00	40	64	104
=====	=====	=====	=====
Hour Totals	156	259	415
15:15	44	58	102
15:30	46	51	97
15:45	43	47	90
16:00	44	65	109
=====	=====	=====	=====
Hour Totals	177	221	398
16:15	48	74	122
16:30	38	64	102
16:45	43	59	102
17:00	34	92	126
=====	=====	=====	=====
Hour Totals	163	289	452
17:15	47	51	98
17:30	38	50	88
17:45	32	61	93
18:00	35	63	98
=====	=====	=====	=====
Hour Totals	152	225	377
18:15	41	54	95
18:30	33	43	76
18:45	40	48	88
19:00	28	44	72
=====	=====	=====	=====
Hour Totals	142	189	331

Greiner, Inc.
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Data File : D0609005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	2	Total
19:15	26	48	74
19:30	32	37	69
19:45	27	66	93
20:00	22	40	62
=====	=====	=====	=====
Hour Totals	107	191	298
20:15	25	37	62
20:30	28	28	56
20:45	26	34	60
21:00	27	36	63
=====	=====	=====	=====
Hour Totals	106	135	241
21:15	33	51	84
21:30	39	37	76
21:45	23	55	78
22:00	21	53	74
=====	=====	=====	=====
Hour Totals	116	196	312
22:15	19	39	58
22:30	27	75	102
22:45	23	72	95
23:00	20	50	70
=====	=====	=====	=====
Hour Totals	89	236	325
23:15	19	50	69
23:30	40	89	129
23:45	30	103	133
24:00	17	71	88
=====	=====	=====	=====
Hour Totals	106	313	419
Grand Totals	2590	4231	6821
Percentages	38.0	62.0	

Greiner, Inc.
Traffic Counts
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```
Data File      : D0610005.PRN
Station       : 0000000000015
Identification : 0000000000015
Interval      : 15 minutes
Start date    : Jun 10, 90
Start time    : 00:00
Stop date     : Jun 10, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : ASHLEY & KAY ON RAMPs to I-275 WB (4D)
```

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	2	Total
00:15	17	47	64
00:30	20	50	70
00:45	21	42	63
01:00	19	42	61
====	====	====	====
Hour Totals	77	181	258
01:15	20	41	61
01:30	17	33	50
01:45	16	48	64
02:00	11	38	49
====	====	====	====
Hour Totals	64	160	224
02:15	15	33	48
02:30	13	21	34
02:45	14	28	42
03:00	15	32	47
====	====	====	====
Hour Totals	57	114	171
03:15	14	33	47
03:30	7	23	30
03:45	8	20	28
04:00	6	17	23
====	====	====	====
Hour Totals	35	93	128
04:15	7	18	25
04:30	7	18	25
04:45	16	8	24
05:00	7	4	11
====	====	====	====
Hour Totals	37	48	85
05:15	3	4	7
05:30	7	3	10
05:45	4	5	9
06:00	4	6	10
====	====	====	====
Hour Totals	18	18	36

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610005.PRN
Station : 0000000000015
Identification : 0000000000015

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	2	Total
06:15	11	11	22
06:30	12	8	20
06:45	15	14	29
07:00	12	10	22
===== Hour Totals	50	43	93
07:15	16	14	30
07:30	29	19	48
07:45	15	19	34
08:00	13	15	28
===== Hour Totals	73	67	140
08:15	13	8	21
08:30	5	23	28
08:45	17	13	30
09:00	13	20	33
===== Hour Totals	48	64	112
09:15	15	19	34
09:30	14	21	35
09:45	29	30	59
10:00	21	25	46
===== Hour Totals	79	95	174
10:15	19	23	42
10:30	26	33	59
10:45	29	32	61
11:00	38	36	74
===== Hour Totals	112	124	236
11:15	31	29	60
11:30	33	47	80
11:45	24	40	64
12:00	18	46	64
===== Hour Totals	106	162	268
12:15	30	39	69
12:30	41	50	91
12:45	35	30	65

Greiner, Inc.
Traffic Counts
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Data File : D0610005.PRN
Station : 0000000000015
Identification : 0000000000015

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	54	62	116
=====	=====	=====	=====
Hour Totals	160	181	341
13:15	46	44	90
13:30	30	31	61
13:45	43	44	87
14:00	41	52	93
=====	=====	=====	=====
Hour Totals	160	171	331
14:15	27	33	60
14:30	23	39	62
14:45	31	47	78
15:00	39	33	72
=====	=====	=====	=====
Hour Totals	120	152	272
15:15	40	58	98
15:30	30	43	73
15:45	29	37	66
16:00	34	49	83
=====	=====	=====	=====
Hour Totals	133	187	320
16:15	27	51	78
16:30	37	59	96
16:45	31	50	81
17:00	26	62	88
=====	=====	=====	=====
Hour Totals	121	222	343
17:15	30	42	72
17:30	36	50	86
17:45	30	39	69
18:00	31	34	65
=====	=====	=====	=====
Hour Totals	127	165	292
18:15	30	49	79
18:30	31	44	75
18:45	24	33	57
19:00	35	40	75
=====	=====	=====	=====
Hour Totals	120	166	286

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	2	Total
19:15	27	42	69
19:30	33	35	68
19:45	31	43	74
20:00	29	20	49
=====	=====	=====	=====
Hour Totals	120	140	260
20:15	15	41	56
20:30	25	36	61
20:45	23	31	54
21:00	26	32	58
=====	=====	=====	=====
Hour Totals	89	140	229
21:15	28	29	57
21:30	12	23	35
21:45	25	28	53
22:00	18	25	43
=====	=====	=====	=====
Hour Totals	83	105	188
22:15	20	39	59
22:30	11	21	32
22:45	17	19	36
23:00	14	23	37
=====	=====	=====	=====
Hour Totals	62	102	164
23:15	10	30	40
23:30	22	29	51
23:45	20	29	49
24:00	14	30	44
=====	=====	=====	=====
Hour Totals	66	118	184
Grand Totals	2117	3018	5135
Percentages	41.2	58.8	

Greiner, Inc.
Traffic Counts
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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ASHLEY & KAY ON RAMPs to I-275 WB (4D)

Lanes 1-2 are Westbound

Tue - Jul 17, 90	KAY 1	ASHLEY 2	Total
Lane			
00:15	9	16	25
00:30	22	25	47
00:45	8	16	24
01:00	10	8	18
=====	=====	=====	=====
Hour Totals	49	65	114
01:15	8	11	19
01:30	5	4	9
01:45	5	15	20
02:00	5	12	17
=====	=====	=====	=====
Hour Totals	23	42	65
02:15	8	12	20
02:30	10	4	14
02:45	5	2	7
03:00	5	6	11
=====	=====	=====	=====
Hour Totals	28	24	52
03:15	8	2	10
03:30	9	4	13
03:45	2	4	6
04:00	4	2	6
=====	=====	=====	=====
Hour Totals	23	12	35
04:15	5	4	9
04:30	3	3	6
04:45	5	5	10
05:00	5	4	9
=====	=====	=====	=====
Hour Totals	18	16	34
05:15	10	5	15
05:30	15	3	18
05:45	11	12	23
06:00	15	15	30
=====	=====	=====	=====
Hour Totals	51	35	86

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
06:15	24	22	46
06:30	29	43	72
06:45	50	56	106
07:00	40	66	106
===== Hour Totals	143	187	330
07:15	84	127	211
07:30	85	171	256
07:45	85	187	272
08:00	106	184	290
===== Hour Totals	360	669	1029
08:15	111	178	289
08:30	75	156	231
08:45	86	125	211
09:00	98	140	238
===== Hour Totals	370	599	969
09:15	93	134	227
09:30	98	110	208
09:45	84	132	216
10:00	76	117	193
===== Hour Totals	351	493	844
10:15	66	115	181
10:30	78	112	190
10:45	73	126	199
11:00	68	147	215
===== Hour Totals	285	500	785
11:15	64	118	182
11:30	91	142	233
11:45	107	147	254
12:00	87	209	296
===== Hour Totals	349	616	965
12:15	97	174	271
12:30	77	135	212
12:45	86	141	227

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	66	121	187
=====	=====	=====	=====
Hour Totals	326	571	897
13:15	81	160	241
13:30	81	136	217
13:45	82	141	223
14:00	61	153	214
=====	=====	=====	=====
Hour Totals	305	590	895
14:15	61	147	208
14:30	82	146	228
14:45	81	143	224
15:00	87	138	225
=====	=====	=====	=====
Hour Totals	311	574	885
15:15	90	153	243
15:30	105	164	269
15:45	85	209	294
16:00	95	165	260
=====	=====	=====	=====
Hour Totals	375	691	1066
16:15	133	221	354
16:30	123	200	323
16:45	169	238	407
17:00	118	279	397
=====	=====	=====	=====
Hour Totals	543	938	1481
17:15	185	314	499
17:30	138	308	446
17:45	118	293	411
18:00	106	220	326
=====	=====	=====	=====
Hour Totals	547	1135	1682
18:15	86	184	270
18:30	80	167	247
18:45	64	121	185
19:00	74	104	178
=====	=====	=====	=====
Hour Totals	304	576	880

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
19:15	42	92	134
19:30	34	83	117
19:45	34	81	115
20:00	20	60	80
====	====	====	====
Hour Totals	130	316	446
20:15	37	71	108
20:30	33	86	119
20:45	28	54	82
21:00	34	52	86
====	====	====	====
Hour Totals	132	263	395
21:15	32	57	89
21:30	29	45	74
21:45	23	48	71
22:00	12	27	39
====	====	====	====
Hour Totals	96	177	273
22:15	24	38	62
22:30	19	26	45
22:45	21	62	83
23:00	18	38	56
====	====	====	====
Hour Totals	82	164	246
23:15	25	59	84
23:30	41	34	75
23:45	16	39	55
24:00	25	34	59
====	====	====	====
Hour Totals	107	166	273
====	====	====	====
Daily Totals	5308	9419	14727
Percentages	36.0	64.0	

AM Peak hour 09:00 08:00
Pk Hr. Count 370 669

PM Peak hour 18:00 18:00
Pk Hr. Count 547 1135

Greiner, Inc.
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```
*****
Data File       : D0717005.PRN
Station        : 0000000000002
Identification  : 0000000000002
Interval       : 15 minutes
Start date     : Jul 17, 90
Start time     : 00:00
Stop date      : Jul 19, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : ASHLEY & KAY ON RAMPs to I-275 WB (4D)
*****
Lanes 1-2 are Westbound
```

	KAY 1	ASHLEY 2	Total
Wed - Jul 18, 90			
Lane			
00:15	14	17	31
00:30	13	16	29
00:45	7	11	18
01:00	7	8	15
=====	=====	=====	=====
Hour Totals	41	52	93
01:15	4	12	16
01:30	7	8	15
01:45	5	11	16
02:00	9	15	24
=====	=====	=====	=====
Hour Totals	25	46	71
02:15	11	8	19
02:30	3	9	12
02:45	7	5	12
03:00	9	9	18
=====	=====	=====	=====
Hour Totals	30	31	61
03:15	7	6	13
03:30	5	13	18
03:45	1	15	16
04:00	3	3	6
=====	=====	=====	=====
Hour Totals	16	37	53
04:15	2	2	4
04:30	2	8	10
04:45	8	5	13
05:00	7	13	20
=====	=====	=====	=====
Hour Totals	19	28	47
05:15	10	4	14
05:30	10	8	18
05:45	18	12	30
06:00	16	12	28
=====	=====	=====	=====
Hour Totals	54	36	90

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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
06:15	20	33	53
06:30	34	38	72
06:45	51	63	114
07:00	53	73	126
===== Hour Totals	158	207	365
07:15	65	127	192
07:30	80	145	225
07:45	102	161	263
08:00	109	163	272
===== Hour Totals	356	596	952
08:15	86	170	256
08:30	74	136	210
08:45	72	108	180
09:00	75	94	169
===== Hour Totals	307	508	815
09:15	44	104	148
09:30	62	94	156
09:45	74	106	180
10:00	67	123	190
===== Hour Totals	247	427	674
10:15	66	126	192
10:30	76	124	200
10:45	59	114	173
11:00	74	132	206
===== Hour Totals	275	496	771
11:15	82	128	210
11:30	97	129	226
11:45	98	181	279
12:00	106	177	283
===== Hour Totals	383	615	998
12:15	93	154	247
12:30	107	129	236
12:45	97	140	237

Greiner, Inc.
Traffic Counts
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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	71	135	206
=====	=====	=====	=====
Hour Totals	368	558	926
13:15	87	155	242
13:30	86	150	236
13:45	89	128	217
14:00	82	135	217
=====	=====	=====	=====
Hour Totals	344	568	912
14:15	77	141	218
14:30	75	148	223
14:45	91	169	260
15:00	92	141	233
=====	=====	=====	=====
Hour Totals	335	599	934
15:15	72	172	244
15:30	90	184	274
15:45	102	216	318
16:00	125	177	302
=====	=====	=====	=====
Hour Totals	389	749	1138
16:15	136	233	369
16:30	116	189	305
16:45	125	218	343
17:00	133	228	361
=====	=====	=====	=====
Hour Totals	510	868	1378
17:15	199	384	583
17:30	125	247	372
17:45	101	244	345
18:00	79	204	283
=====	=====	=====	=====
Hour Totals	504	1079	1583
18:15	85	182	267
18:30	73	153	226
18:45	52	133	185
19:00	53	126	179
=====	=====	=====	=====
Hour Totals	263	594	857

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Greiner, Inc.
Traffic Counts
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Data File : D0717005.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
19:15	38	95	133
19:30	44	86	130
19:45	38	81	119
20:00	35	62	97
=====	=====	=====	=====
Hour Totals	155	324	479
20:15	24	69	93
20:30	36	66	102
20:45	30	60	90
21:00	28	60	88
=====	=====	=====	=====
Hour Totals	118	255	373
21:15	33	71	104
21:30	30	65	95
21:45	30	47	77
22:00	25	25	50
=====	=====	=====	=====
Hour Totals	118	208	326
22:15	16	69	85
22:30	17	66	83
22:45	19	17	36
23:00	28	29	57
=====	=====	=====	=====
Hour Totals	80	181	261
23:15	14	34	48
23:30	30	29	59
23:45	23	28	51
24:00	18	30	48
=====	=====	=====	=====
Hour Totals	85	121	206
=====	=====	=====	=====
Grand Totals	10488	18602	29090
Percentages	36.1	63.9	

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Data File : D0604007.PRN
Station : 0000000000008
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 4, 90 Start time : 00:00
Stop date : Jun 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Mon - Jun 4, 90

Lane	1	Total
-----	-----	-----
00:15	43	43
00:30	31	31
00:45	40	40
01:00	33	33
=====	=====	=====
Hour Totals	147	147
01:15	33	33
01:30	22	22
01:45	28	28
02:00	9	9
=====	=====	=====
Hour Totals	92	92
02:15	10	10
02:30	19	19
02:45	16	16
03:00	22	22
=====	=====	=====
Hour Totals	67	67
03:15	13	13
03:30	19	19
03:45	21	21
04:00	11	11
=====	=====	=====
Hour Totals	64	64
04:15	20	20
04:30	12	12
04:45	18	18
05:00	16	16
=====	=====	=====
Hour Totals	66	66
05:15	24	24
05:30	44	44
05:45	72	72
06:00	103	103
=====	=====	=====
Hour Totals	243	243

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604007.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Mon - Jun 4, 90

Lane	1	Total
06:15	106	106
06:30	205	205
06:45	277	277
07:00	280	280
=====	=====	=====
Hour Totals	868	868
07:15	282	282
07:30	297	297
07:45	302	302
08:00	335	335
=====	=====	=====
Hour Totals	1216	1216
08:15	349	349
08:30	357	357
08:45	343	343
09:00	261	261
=====	=====	=====
Hour Totals	1310	1310
09:15	208	208
09:30	189	189
09:45	206	206
10:00	191	191
=====	=====	=====
Hour Totals	794	794
10:15	189	189
10:30	212	212
10:45	190	190
11:00	149	149
=====	=====	=====
Hour Totals	740	740
11:15	156	156
11:30	159	159
11:45	170	170
12:00	181	181
=====	=====	=====
Hour Totals	666	666
12:15	161	161
12:30	167	167
12:45	198	198

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604007.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Mon - Jun 4, 90

Lane	1	Total
-----	-----	-----
13:00	208	208
=====	=====	=====
Hour Totals	734	734
13:15	177	177
13:30	192	192
13:45	189	189
14:00	194	194
=====	=====	=====
Hour Totals	752	752
14:15	163	163
14:30	199	199
14:45	213	213
15:00	178	178
=====	=====	=====
Hour Totals	753	753
15:15	192	192
15:30	197	197
15:45	166	166
16:00	198	198
=====	=====	=====
Hour Totals	753	753
16:15	184	184
16:30	162	162
16:45	158	158
17:00	206	206
=====	=====	=====
Hour Totals	710	710
17:15	180	180
17:30	202	202
17:45	175	175
18:00	170	170
=====	=====	=====
Hour Totals	727	727
18:15	157	157
18:30	169	169
18:45	142	142
19:00	156	156
=====	=====	=====
Hour Totals	624	624

Greiner, Inc.
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Data File : D0604007.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Mon - Jun 4, 90

Lane	1	Total
19:15	120	120
19:30	136	136
19:45	109	109
20:00	87	87
=====	=====	=====
Hour Totals	452	452
20:15	68	68
20:30	86	86
20:45	70	70
21:00	114	114
=====	=====	=====
Hour Totals	338	338
21:15	88	88
21:30	74	74
21:45	80	80
22:00	59	59
=====	=====	=====
Hour Totals	301	301
22:15	84	84
22:30	75	75
22:45	77	77
23:00	69	69
=====	=====	=====
Hour Totals	305	305
23:15	52	52
23:30	35	35
23:45	39	39
24:00	26	26
=====	=====	=====
Hour Totals	152	152
=====	=====	=====
Grand Totals	12874	12874
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605012.PRN
Station : 000000000008
Identification : 000000000008 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
00:15	32	32
00:30	24	24
00:45	31	31
01:00	27	27
=====	=====	=====
Hour Totals	114	114
01:15	17	17
01:30	17	17
01:45	12	12
02:00	13	13
=====	=====	=====
Hour Totals	59	59
02:15	6	6
02:30	8	8
02:45	17	17
03:00	16	16
=====	=====	=====
Hour Totals	47	47
03:15	23	23
03:30	18	18
03:45	14	14
04:00	19	19
=====	=====	=====
Hour Totals	74	74
04:15	11	11
04:30	15	15
04:45	15	15
05:00	21	21
=====	=====	=====
Hour Totals	62	62
05:15	24	24
05:30	40	40
05:45	75	75
06:00	105	105
=====	=====	=====
Hour Totals	244	244

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605012.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
06:15	110	110
06:30	220	220
06:45	290	290
07:00	260	260
=====	=====	=====
Hour Totals	880	880
07:15	322	322
07:30	299	299
07:45	343	343
08:00	337	337
=====	=====	=====
Hour Totals	1301	1301
08:15	331	331
08:30	378	378
08:45	326	326
09:00	321	321
=====	=====	=====
Hour Totals	1356	1356
09:15	232	232
09:30	213	213
09:45	225	225
10:00	189	189
=====	=====	=====
Hour Totals	859	859
10:15	170	170
10:30	184	184
10:45	161	161
11:00	190	190
=====	=====	=====
Hour Totals	705	705
11:15	150	150
11:30	167	167
11:45	186	186
12:00	174	174
=====	=====	=====
Hour Totals	677	677
12:15	172	172
12:30	166	166
12:45	181	181

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605012.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	190	190
=====	=====	=====
Hour Totals	709	709
13:15	187	187
13:30	179	179
13:45	154	154
14:00	198	198
=====	=====	=====
Hour Totals	718	718
14:15	198	198
14:30	193	193
14:45	176	176
15:00	208	208
=====	=====	=====
Hour Totals	775	775
15:15	171	171
15:30	180	180
15:45	175	175
16:00	196	196
=====	=====	=====
Hour Totals	722	722
16:15	171	171
16:30	160	160
16:45	159	159
17:00	206	206
=====	=====	=====
Hour Totals	696	696
17:15	190	190
17:30	216	216
17:45	215	215
18:00	225	225
=====	=====	=====
Hour Totals	846	846
18:15	181	181
18:30	181	181
18:45	171	171
19:00	162	162
=====	=====	=====
Hour Totals	695	695

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605012.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
19:15	148	148
19:30	140	140
19:45	117	117
20:00	98	98
=====	=====	=====
Hour Totals	503	503
20:15	95	95
20:30	84	84
20:45	85	85
21:00	92	92
=====	=====	=====
Hour Totals	356	356
21:15	90	90
21:30	80	80
21:45	71	71
22:00	101	101
=====	=====	=====
Hour Totals	342	342
22:15	105	105
22:30	79	79
22:45	93	93
23:00	73	73
=====	=====	=====
Hour Totals	350	350
23:15	44	44
23:30	48	48
23:45	51	51
24:00	40	40
=====	=====	=====
Hour Totals	183	183
=====	=====	=====
Grand Totals	13273	13273
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0606008.PRN
Station : 0000000000008
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
00:15	32	32
00:30	23	23
00:45	24	24
01:00	41	41
=====	=====	=====
Hour Totals	120	120

01:15	25	25
01:30	26	26
01:45	13	13
02:00	6	6
=====	=====	=====
Hour Totals	70	70

02:15	6	6
02:30	9	9
02:45	9	9
03:00	11	11
=====	=====	=====
Hour Totals	35	35

03:15	23	23
03:30	24	24
03:45	14	14
04:00	11	11
=====	=====	=====
Hour Totals	72	72

04:15	15	15
04:30	12	12
04:45	16	16
05:00	26	26
=====	=====	=====
Hour Totals	69	69

05:15	22	22
05:30	29	29
05:45	78	78
06:00	106	106
=====	=====	=====
Hour Totals	235	235

Greiner, Inc.
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Data File : D0606008.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
06:15	135	135
06:30	215	215
06:45	283	283
07:00	271	271
=====	=====	=====
Hour Totals	904	904
07:15	272	272
07:30	326	326
07:45	298	298
08:00	343	343
=====	=====	=====
Hour Totals	1239	1239
08:15	365	365
08:30	417	417
08:45	377	377
09:00	317	317
=====	=====	=====
Hour Totals	1476	1476
09:15	214	214
09:30	208	208
09:45	176	176
10:00	190	190
=====	=====	=====
Hour Totals	788	788
10:15	185	185
10:30	187	187
10:45	207	207
11:00	173	173
=====	=====	=====
Hour Totals	752	752
11:15	168	168
11:30	164	164
11:45	161	161
12:00	174	174
=====	=====	=====
Hour Totals	667	667
12:15	180	180
12:30	193	193
12:45	218	218

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606008.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
13:00	164	164
=====	=====	=====
Hour Totals	755	755
13:15	165	165
13:30	211	211
13:45	191	191
14:00	189	189
=====	=====	=====
Hour Totals	756	756
14:15	185	185
14:30	191	191
14:45	207	207
15:00	197	197
=====	=====	=====
Hour Totals	780	780
15:15	169	169
15:30	206	206
15:45	148	148
16:00	192	192
=====	=====	=====
Hour Totals	715	715
16:15	169	169
16:30	150	150
16:45	190	190
17:00	190	190
=====	=====	=====
Hour Totals	699	699
17:15	202	202
17:30	201	201
17:45	214	214
18:00	161	161
=====	=====	=====
Hour Totals	778	778
18:15	158	158
18:30	189	189
18:45	174	174
19:00	146	146
=====	=====	=====
Hour Totals	667	667

Greiner, Inc.
Traffic Counts
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Data File : D0606008.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
19:15	132	132
19:30	144	144
19:45	117	117
20:00	105	105
=====	=====	=====
Hour Totals	498	498
20:15	97	97
20:30	97	97
20:45	71	71
21:00	92	92
=====	=====	=====
Hour Totals	357	357
21:15	77	77
21:30	87	87
21:45	96	96
22:00	77	77
=====	=====	=====
Hour Totals	337	337
22:15	99	99
22:30	132	132
22:45	102	102
23:00	71	71
=====	=====	=====
Hour Totals	404	404
23:15	62	62
23:30	62	62
23:45	60	60
24:00	30	30
=====	=====	=====
Hour Totals	214	214
Grand Totals	13387	13387
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0607011.PRN
Station : 0000000000008
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
00:15	33	33
00:30	35	35
00:45	35	35
01:00	29	29
=====	=====	=====
Hour Totals	132	132
01:15	21	21
01:30	15	15
01:45	13	13
02:00	5	5
=====	=====	=====
Hour Totals	54	54
02:15	5	5
02:30	4	4
02:45	8	8
03:00	6	6
=====	=====	=====
Hour Totals	23	23
03:15	3	3
03:30	9	9
03:45	8	8
04:00	5	5
=====	=====	=====
Hour Totals	25	25
04:15	9	9
04:30	10	10
04:45	23	23
05:00	21	21
=====	=====	=====
Hour Totals	63	63
05:15	26	26
05:30	33	33
05:45	76	76
06:00	116	116
=====	=====	=====
Hour Totals	251	251

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Traffic Counts
Volume by Lane Report

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Data File : D0607011.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
06:15	104	104
06:30	221	221
06:45	297	297
07:00	294	294
=====	=====	=====
Hour Totals	916	916
07:15	304	304
07:30	328	328
07:45	275	275
08:00	365	365
=====	=====	=====
Hour Totals	1272	1272
08:15	355	355
08:30	374	374
08:45	327	327
09:00	273	273
=====	=====	=====
Hour Totals	1329	1329
09:15	235	235
09:30	193	193
09:45	183	183
10:00	186	186
=====	=====	=====
Hour Totals	797	797
10:15	166	166
10:30	183	183
10:45	189	189
11:00	179	179
=====	=====	=====
Hour Totals	717	717
11:15	159	159
11:30	172	172
11:45	168	168
12:00	199	199
=====	=====	=====
Hour Totals	698	698
12:15	152	152
12:30	184	184
12:45	189	189

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607011.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	208	208
=====	=====	=====
Hour Totals	733	733
13:15	168	168
13:30	176	176
13:45	210	210
14:00	217	217
=====	=====	=====
Hour Totals	771	771
14:15	156	156
14:30	203	203
14:45	216	216
15:00	200	200
=====	=====	=====
Hour Totals	775	775
15:15	182	182
15:30	174	174
15:45	180	180
16:00	185	185
=====	=====	=====
Hour Totals	721	721
16:15	202	202
16:30	186	186
16:45	154	154
17:00	186	186
=====	=====	=====
Hour Totals	728	728
17:15	148	148
17:30	152	152
17:45	134	134
18:00	186	186
=====	=====	=====
Hour Totals	620	620
18:15	151	151
18:30	136	136
18:45	160	160
19:00	159	159
=====	=====	=====
Hour Totals	606	606

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 22

Data File : D0607011.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
19:15	142	142
19:30	117	117
19:45	109	109
20:00	117	117
=====	=====	=====
Hour Totals	485	485
20:15	71	71
20:30	70	70
20:45	81	81
21:00	81	81
=====	=====	=====
Hour Totals	303	303
21:15	72	72
21:30	82	82
21:45	69	69
22:00	79	79
=====	=====	=====
Hour Totals	302	302
22:15	71	71
22:30	105	105
22:45	91	91
23:00	85	85
=====	=====	=====
Hour Totals	352	352
23:15	46	46
23:30	45	45
23:45	61	61
24:00	39	39
=====	=====	=====
Hour Totals	191	191
=====	=====	=====
Grand Totals	12864	12864
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 17

Data File : D0608006.PRN
Station : 0000000000008
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 8, 90 Start time : 00:00
Stop date : Jun 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Fri - Jun 8, 90

Lane	1	Total
00:15	37	37
00:30	33	33
00:45	33	33
01:00	41	41
=====	=====	=====
Hour Totals	144	144
01:15	33	33
01:30	20	20
01:45	22	22
02:00	18	18
=====	=====	=====
Hour Totals	93	93
02:15	10	10
02:30	7	7
02:45	15	15
03:00	21	21
=====	=====	=====
Hour Totals	53	53
03:15	29	29
03:30	22	22
03:45	19	19
04:00	20	20
=====	=====	=====
Hour Totals	90	90
04:15	17	17
04:30	15	15
04:45	20	20
05:00	21	21
=====	=====	=====
Hour Totals	73	73
05:15	24	24
05:30	37	37
05:45	77	77
06:00	105	105
=====	=====	=====
Hour Totals	243	243

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608006.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Fri - Jun 8, 90

Lane	1	Total
06:15	127	127
06:30	180	180
06:45	251	251
07:00	275	275
=====	=====	=====
Hour Totals	833	833

07:15	267	267
07:30	294	294
07:45	326	326
08:00	353	353
=====	=====	=====
Hour Totals	1240	1240

08:15	376	376
08:30	381	381
08:45	293	293
09:00	288	288
=====	=====	=====
Hour Totals	1338	1338

09:15	217	217
09:30	227	227
09:45	211	211
10:00	211	211
=====	=====	=====
Hour Totals	866	866

10:15	222	222
10:30	190	190
10:45	220	220
11:00	178	178
=====	=====	=====
Hour Totals	810	810

11:15	176	176
11:30	176	176
11:45	179	179
12:00	213	213
=====	=====	=====
Hour Totals	744	744

12:15	189	189
12:30	185	185
12:45	202	202

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 19

Data File : D0608006.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Fri - Jun 8, 90

Lane	1	Total
13:00	197	197
=====	=====	=====
Hour Totals	773	773
13:15	173	173
13:30	162	162
13:45	184	184
14:00	184	184
=====	=====	=====
Hour Totals	703	703
14:15	210	210
14:30	203	203
14:45	208	208
15:00	213	213
=====	=====	=====
Hour Totals	834	834
15:15	179	179
15:30	208	208
15:45	199	199
16:00	217	217
=====	=====	=====
Hour Totals	803	803
16:15	170	170
16:30	191	191
16:45	197	197
17:00	233	233
=====	=====	=====
Hour Totals	791	791
17:15	189	189
17:30	216	216
17:45	225	225
18:00	269	269
=====	=====	=====
Hour Totals	899	899
18:15	214	214
18:30	212	212
18:45	189	189
19:00	163	163
=====	=====	=====
Hour Totals	778	778

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608006.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Fri - Jun 8, 90

Lane	1	Total
19:15	160	160
19:30	174	174
19:45	148	148
20:00	127	127
=====	=====	=====
Hour Totals	609	609
20:15	111	111
20:30	105	105
20:45	123	123
21:00	95	95
=====	=====	=====
Hour Totals	434	434
21:15	99	99
21:30	101	101
21:45	93	93
22:00	102	102
=====	=====	=====
Hour Totals	395	395
22:15	98	98
22:30	107	107
22:45	104	104
23:00	121	121
=====	=====	=====
Hour Totals	430	430
23:15	90	90
23:30	71	71
23:45	78	78
24:00	68	68
=====	=====	=====
Hour Totals	307	307
=====	=====	=====
Grand Totals	14283	14283
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609006.PRN
Station : 0000000000008
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Sat - Jun 9, 90

Lane	1	Total
00:15	62	62
00:30	46	46
00:45	56	56
01:00	37	37
=====	=====	=====
Hour Totals	201	201
01:15	32	32
01:30	38	38
01:45	26	26
02:00	26	26
=====	=====	=====
Hour Totals	122	122
02:15	24	24
02:30	19	19
02:45	17	17
03:00	23	23
=====	=====	=====
Hour Totals	83	83
03:15	18	18
03:30	29	29
03:45	27	27
04:00	23	23
=====	=====	=====
Hour Totals	97	97
04:15	18	18
04:30	14	14
04:45	12	12
05:00	15	15
=====	=====	=====
Hour Totals	59	59
05:15	14	14
05:30	24	24
05:45	39	39
06:00	55	55
=====	=====	=====
Hour Totals	132	132

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Greiner, Inc.
Traffic Counts
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Data File : D0609006.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Sat - Jun 9, 90

Lane	1	Total
06:15	58	58
06:30	77	77
06:45	112	112
07:00	97	97
===== Hour Totals	344	344
07:15	80	80
07:30	88	88
07:45	113	113
08:00	127	127
===== Hour Totals	408	408
08:15	110	110
08:30	97	97
08:45	122	122
09:00	139	139
===== Hour Totals	468	468
09:15	134	134
09:30	136	136
09:45	114	114
10:00	125	125
===== Hour Totals	509	509
10:15	120	120
10:30	121	121
10:45	116	116
11:00	136	136
===== Hour Totals	493	493
11:15	111	111
11:30	120	120
11:45	155	155
12:00	149	149
===== Hour Totals	535	535
12:15	126	126
12:30	106	106
12:45	120	120

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609006.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Sat - Jun 9, 90

Lane	1	Total
-----	-----	-----
13:00	136	136
=====	=====	=====
Hour Totals	488	488
13:15	145	145
13:30	118	118
13:45	138	138
14:00	136	136
=====	=====	=====
Hour Totals	537	537
14:15	106	106
14:30	163	163
14:45	146	146
15:00	132	132
=====	=====	=====
Hour Totals	547	547
15:15	130	130
15:30	108	108
15:45	118	118
16:00	130	130
=====	=====	=====
Hour Totals	486	486
16:15	112	112
16:30	126	126
16:45	123	123
17:00	145	145
=====	=====	=====
Hour Totals	506	506
17:15	120	120
17:30	116	116
17:45	145	145
18:00	134	134
=====	=====	=====
Hour Totals	515	515
18:15	136	136
18:30	163	163
18:45	142	142
19:00	161	161
=====	=====	=====
Hour Totals	602	602

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609006.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Sat - Jun 9, 90

Lane	1	Total
19:15	135	135
19:30	154	154
19:45	155	155
20:00	142	142
=====	=====	=====
Hour Totals	586	586
20:15	110	110
20:30	101	101
20:45	106	106
21:00	82	82
=====	=====	=====
Hour Totals	399	399
21:15	96	96
21:30	105	105
21:45	96	96
22:00	96	96
=====	=====	=====
Hour Totals	393	393
22:15	94	94
22:30	95	95
22:45	117	117
23:00	104	104
=====	=====	=====
Hour Totals	410	410
23:15	82	82
23:30	82	82
23:45	84	84
24:00	76	76
=====	=====	=====
Hour Totals	324	324
=====	=====	=====
Grand Totals	9244	9244
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610006.PRN
Station : 0000000000008
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 10, 90 Start time : 00:00
Stop date : Jun 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Sun - Jun 10, 90

Lane	1	Total
00:15	63	63
00:30	61	61
00:45	61	61
01:00	39	39
=====	=====	=====
Hour Totals	224	224
01:15	37	37
01:30	25	25
01:45	26	26
02:00	25	25
=====	=====	=====
Hour Totals	113	113
02:15	18	18
02:30	27	27
02:45	21	21
03:00	23	23
=====	=====	=====
Hour Totals	89	89
03:15	33	33
03:30	31	31
03:45	21	21
04:00	12	12
=====	=====	=====
Hour Totals	97	97
04:15	15	15
04:30	9	9
04:45	14	14
05:00	0	0
=====	=====	=====
Hour Totals	38	38
05:15	5	5
05:30	14	14
05:45	24	24
06:00	37	37
=====	=====	=====
Hour Totals	80	80

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610006.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Sun - Jun 10, 90

Lane	1	Total
06:15	29	29
06:30	57	57
06:45	81	81
07:00	54	54
===== Hour Totals	221	221
07:15	36	36
07:30	41	41
07:45	37	37
08:00	45	45
===== Hour Totals	159	159
08:15	37	37
08:30	50	50
08:45	57	57
09:00	63	63
===== Hour Totals	207	207
09:15	89	89
09:30	85	85
09:45	87	87
10:00	90	90
===== Hour Totals	351	351
10:15	82	82
10:30	104	104
10:45	127	127
11:00	109	109
===== Hour Totals	422	422
11:15	86	86
11:30	95	95
11:45	91	91
12:00	105	105
===== Hour Totals	377	377
12:15	81	81
12:30	95	95
12:45	133	133

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610006.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Sun - Jun 10, 90

Lane	1	Total
-----	-----	-----
13:00	128	128
=====	=====	=====
Hour Totals	437	437
13:15	103	103
13:30	112	112
13:45	110	110
14:00	103	103
=====	=====	=====
Hour Totals	428	428
14:15	116	116
14:30	158	158
14:45	137	137
15:00	128	128
=====	=====	=====
Hour Totals	539	539
15:15	95	95
15:30	110	110
15:45	87	87
16:00	92	92
=====	=====	=====
Hour Totals	384	384
16:15	90	90
16:30	90	90
16:45	97	97
17:00	96	96
=====	=====	=====
Hour Totals	373	373
17:15	100	100
17:30	97	97
17:45	113	113
18:00	100	100
=====	=====	=====
Hour Totals	410	410
18:15	101	101
18:30	132	132
18:45	107	107
19:00	97	97
=====	=====	=====
Hour Totals	437	437

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Greiner, Inc.
Traffic Counts
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Data File : D0610006.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Sun - Jun 10, 90

Lane	1	Total
-----	-----	-----
19:15	99	99
19:30	82	82
19:45	75	75
20:00	97	97
=====	=====	=====
Hour Totals	353	353
20:15	97	97
20:30	74	74
20:45	77	77
21:00	72	72
=====	=====	=====
Hour Totals	320	320
21:15	67	67
21:30	87	87
21:45	64	64
22:00	77	77
=====	=====	=====
Hour Totals	295	295
22:15	84	84
22:30	87	87
22:45	92	92
23:00	81	81
=====	=====	=====
Hour Totals	344	344
23:15	76	76
23:30	74	74
23:45	73	73
24:00	63	63
=====	=====	=====
Hour Totals	286	286
=====	=====	=====
Grand Totals	6984	6984
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0717003.PRN
Station        : 0000000000001
Identification  : 0000000000001
Start date     : Jul 17, 90
Stop date      : Jul 19, 90
City/Town      : TAMPA
Location       : I-275 WB OFF @ ASHLEY (4C)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
00:15	34	34
00:30	35	35
00:45	18	18
01:00	24	24
====	====	====
Hour Totals	111	111
01:15	27	27
01:30	11	11
01:45	10	10
02:00	18	18
====	====	====
Hour Totals	66	66
02:15	11	11
02:30	8	8
02:45	10	10
03:00	14	14
====	====	====
Hour Totals	43	43
03:15	19	19
03:30	23	23
03:45	12	12
04:00	13	13
====	====	====
Hour Totals	67	67
04:15	10	10
04:30	10	10
04:45	16	16
05:00	20	20
====	====	====
Hour Totals	56	56
05:15	30	30
05:30	36	36
05:45	72	72
06:00	94	94
====	====	====
Hour Totals	232	232

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
06:15	127	127
06:30	150	150
06:45	244	244
07:00	265	265
===== Hour Totals	786	786
07:15	226	226
07:30	272	272
07:45	298	298
08:00	293	293
===== Hour Totals	1089	1089
08:15	338	338
08:30	396	396
08:45	269	269
09:00	262	262
===== Hour Totals	1265	1265
09:15	185	185
09:30	158	158
09:45	149	149
10:00	210	210
===== Hour Totals	702	702
10:15	181	181
10:30	206	206
10:45	167	167
11:00	178	178
===== Hour Totals	732	732
11:15	155	155
11:30	157	157
11:45	178	178
12:00	168	168
===== Hour Totals	658	658
12:15	169	169
12:30	169	169
12:45	181	181

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
13:00	182	182
=====	=====	=====
Hour Totals	701	701
13:15	172	172
13:30	201	201
13:45	185	185
14:00	215	215
=====	=====	=====
Hour Totals	773	773
14:15	190	190
14:30	189	189
14:45	183	183
15:00	185	185
=====	=====	=====
Hour Totals	747	747
15:15	168	168
15:30	186	186
15:45	163	163
16:00	187	187
=====	=====	=====
Hour Totals	704	704
16:15	183	183
16:30	167	167
16:45	189	189
17:00	185	185
=====	=====	=====
Hour Totals	724	724
17:15	152	152
17:30	167	167
17:45	195	195
18:00	205	205
=====	=====	=====
Hour Totals	719	719
18:15	150	150
18:30	174	174
18:45	165	165
19:00	182	182
=====	=====	=====
Hour Totals	671	671

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
19:15	194	194
19:30	146	146
19:45	126	126
20:00	116	116
=====	=====	=====
Hour Totals	582	582
20:15	77	77
20:30	103	103
20:45	77	77
21:00	75	75
=====	=====	=====
Hour Totals	332	332
21:15	84	84
21:30	94	94
21:45	84	84
22:00	70	70
=====	=====	=====
Hour Totals	332	332
22:15	66	66
22:30	82	82
22:45	80	80
23:00	67	67
=====	=====	=====
Hour Totals	295	295
23:15	55	55
23:30	37	37
23:45	38	38
24:00	38	38
=====	=====	=====
Hour Totals	168	168
=====	=====	=====
Daily Totals	12555	12555
Percentages	100.0	

AM Peak hour 09:00
Pk Hr. Count 1265

PM Peak hour 14:00
Pk Hr. Count 773

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 WB OFF @ ASHLEY (4C)

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
00:15	29	29
00:30	27	27
00:45	24	24
01:00	37	37
=====	=====	=====
Hour Totals	117	117
01:15	19	19
01:30	19	19
01:45	9	9
02:00	8	8
=====	=====	=====
Hour Totals	55	55
02:15	8	8
02:30	9	9
02:45	9	9
03:00	11	11
=====	=====	=====
Hour Totals	37	37
03:15	37	37
03:30	21	21
03:45	11	11
04:00	6	6
=====	=====	=====
Hour Totals	75	75
04:15	17	17
04:30	10	10
04:45	15	15
05:00	21	21
=====	=====	=====
Hour Totals	63	63
05:15	17	17
05:30	46	46
05:45	82	82
06:00	106	106
=====	=====	=====
Hour Totals	251	251

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Greiner, Inc.
Traffic Counts
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Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
-----	-----	-----
06:15	103	103
06:30	198	198
06:45	285	285
07:00	298	298
=====	=====	=====
Hour Totals	884	884
07:15	277	277
07:30	303	303
07:45	306	306
08:00	386	386
=====	=====	=====
Hour Totals	1272	1272
08:15	404	404
08:30	403	403
08:45	315	315
09:00	319	319
=====	=====	=====
Hour Totals	1441	1441
09:15	201	201
09:30	210	210
09:45	184	184
10:00	203	203
=====	=====	=====
Hour Totals	798	798
10:15	141	141
10:30	200	200
10:45	157	157
11:00	173	173
=====	=====	=====
Hour Totals	671	671
11:15	177	177
11:30	176	176
11:45	173	173
12:00	223	223
=====	=====	=====
Hour Totals	749	749
12:15	153	153
12:30	197	197
12:45	184	184

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
-----	-----	-----
13:00	180	180
=====	=====	=====
Hour Totals	714	714
13:15	185	185
13:30	186	186
13:45	180	180
14:00	203	203
=====	=====	=====
Hour Totals	754	754
14:15	206	206
14:30	217	217
14:45	209	209
15:00	174	174
=====	=====	=====
Hour Totals	806	806
15:15	176	176
15:30	175	175
15:45	155	155
16:00	175	175
=====	=====	=====
Hour Totals	681	681
16:15	140	140
16:30	127	127
16:45	169	169
17:00	164	164
=====	=====	=====
Hour Totals	600	600
17:15	170	170
17:30	170	170
17:45	159	159
18:00	168	168
=====	=====	=====
Hour Totals	667	667
18:15	154	154
18:30	169	169
18:45	157	157
19:00	175	175
=====	=====	=====
Hour Totals	655	655

3-115

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0717003.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
-----	-----	-----
19:15	203	203
19:30	162	162
19:45	120	120
20:00	90	90
=====	=====	=====
Hour Totals	575	575
20:15	76	76
20:30	81	81
20:45	67	67
21:00	90	90
=====	=====	=====
Hour Totals	314	314
21:15	76	76
21:30	67	67
21:45	83	83
22:00	77	77
=====	=====	=====
Hour Totals	303	303
22:15	64	64
22:30	82	82
22:45	92	92
23:00	84	84
=====	=====	=====
Hour Totals	322	322
23:15	60	60
23:30	46	46
23:45	33	33
24:00	34	34
=====	=====	=====
Hour Totals	173	173
=====	=====	=====
Grand Totals	25532	25532
Percentages	100.0	

**Task A2g1
Traffic Memorandum
Existing (1990) Traffic Count Data
Appendix A2**

TAMPA INTERSTATE STUDY

State Project No. 99007-1402, WPI No. 7140004, FAP No. IR-9999(43)

Interstate 275 (I-275) from Dale Mabry Highway Interchange north to Dr. Martin Luther King Jr. Boulevard (formerly Buffalo Avenue), Interstate 4 (I-4) from I-275 (including interchange) to east of 50th Street (U.S. 41), and the Crosstown Connector from I-4 southward to the existing Tampa South Crosstown Expressway, Hillsborough County.

**Prepared For
FLORIDA DEPARTMENT
OF
TRANSPORTATION**

**Prepared By
GREINER, INC.**

**In Association With
KNIGHT APPRAISAL SERVICES, INC.
PIPER ARCHAEOLOGICAL SERVICES**

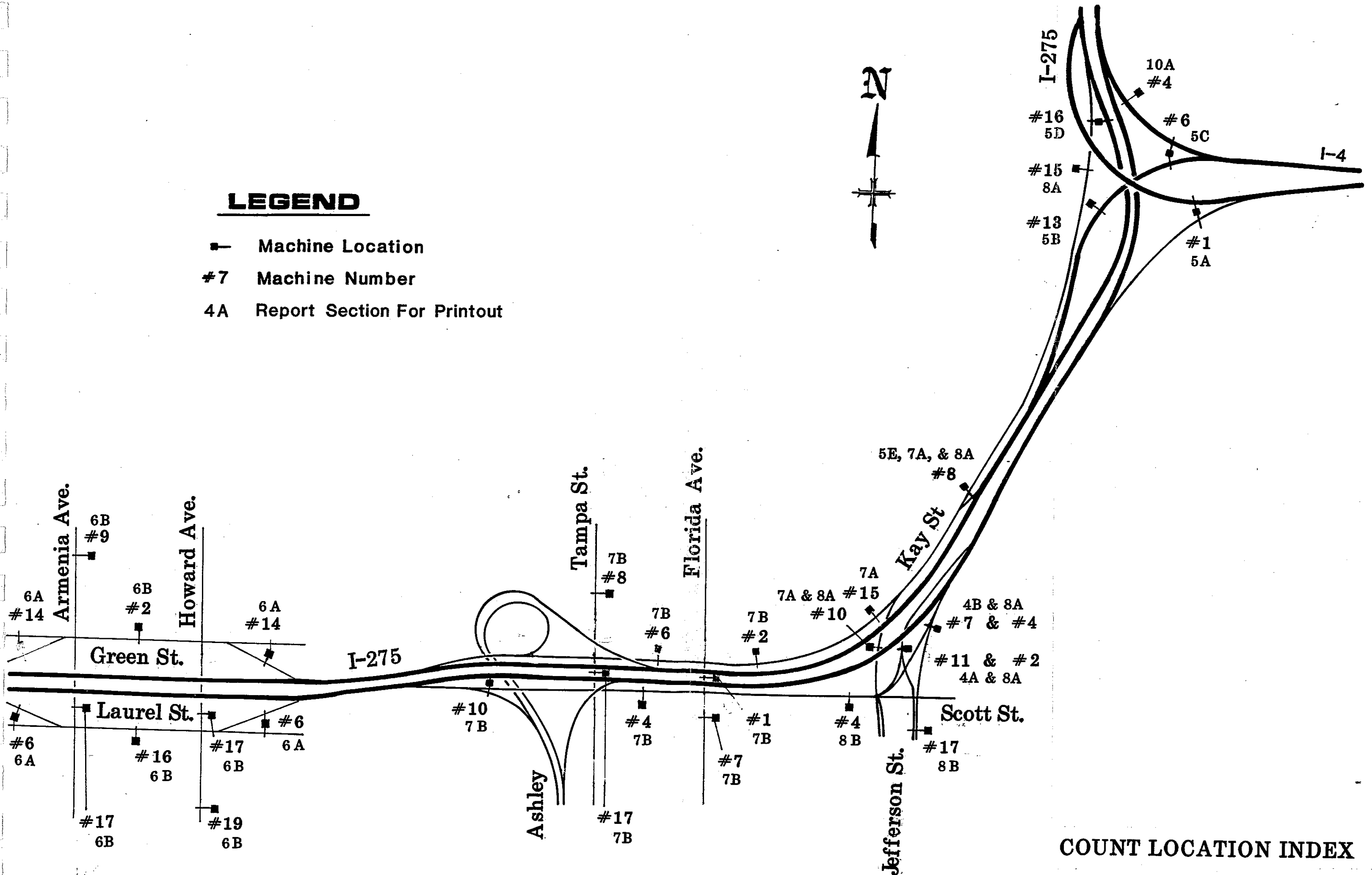
AUGUST 1991

TABLE OF CONTENTS

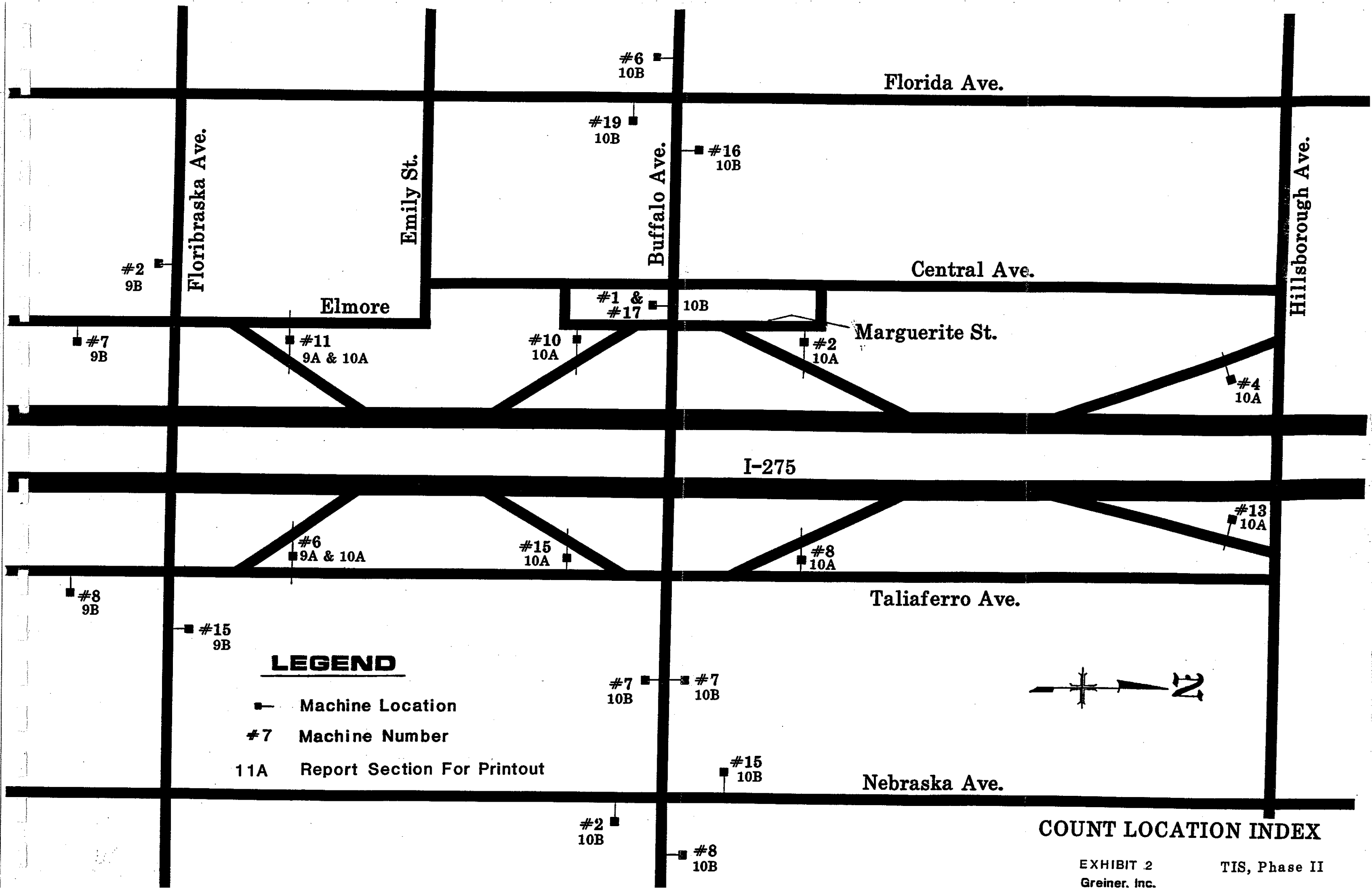
<u>Section No.</u>	<u>Location</u>	<u>Pages</u>
4A	Scott/Jefferson St. On Ramps to I-275 Northbound	4-1 thru 4-36
4B	Scott/Jefferson St. On Ramps to I-4 Eastbound	4-37 thru 4-72
5A	I-275 Southbound and I-275 Northbound Ramps to I-4 Eastbound	5-1 thru 5-36
5B	I-4 Westbound Ramp to I-275 Southbound	5-37 thru 5-64
5C	I-4 Westbound Ramps to I-275 Northbound and I-275 Southbound	5-65 thru 5-72
5D	I-275 Southbound Mainline and Jefferson St. Off Ramp	5-73 thru 5-80
5E	I-4 Southbound Off Ramp at Kay St.	5-81 thru 5-88
6A	Howard/Armenia Ave. (On/Off Ramps)	6-1 thru 6-16
6B	Howard/Armenia Ave. (Arterials)	6-17 thru 6-56
6C	Howard/Armenia Ave. (Turning Movement Counts and Lane Geometry)	6-57 thru 6-69
7A	Tampa St. and Florida Ave. (On/Off Ramps)	7-1 thru 7-12
7B	Tampa St. and Florida Ave. (Arterials)	7-13 thru 7-44
7C	Tampa St. and Florida Ave. (Turning Movement Counts and Lane Geometry)	7-45 thru 7-57
8A	Orange/Jefferson St. (On/Off Ramps)	8-1 thru 8-20
8B	Orange/Jefferson St. (Arterials)	8-21 thru 8-28
8C	Orange/Jefferson St. (Turning Movement Counts and Lane Geometry)	8-29 thru 8-36
9A	Floribraska Ave. (On/Off Ramps)	9-1 thru 9-8
9B	Floribraska Ave. (Arterials)	9-9 thru 9-24
9C	Floribraska Ave. (Turning Movement Counts and Lane Geometry)	9-25 thru 9-36
10A	Dr. M. L. King Jr. Blvd. (On/Off Ramps)	10-1 thru 10-36
10B	Dr. M. L. King Jr. Blvd. (Arterials)	10-37 thru 10-76
10C	Dr. M. L. King Jr. Blvd. (Turning Movement Counts and Lane Geometry)	10-77 thru 10-91

LEGEND

- Machine Location
- #7 Machine Number
- 4A Report Section For Printout



COUNT LOCATION INDEX



LEGEND

■ Machine Location

#7 Machine Number

11A Report Section For Printout



COUNT LOCATION INDEX

EXHIBIT 2
Greiner, Inc.

TIS, Phase II

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0604003.PRN
Station : 0000000000011
Identification : 0000000000011 Interval : 15 minutes
Start date : Jun 4, 90 Start time : 00:00
Stop date : Jun 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-275 NB (5A)

Lanes 1-3 are Northbound

Mon - Jun 4, 90

Lane	1	2-3	Total
00:15	13	8	21
00:30	5	7	12
00:45	6	4	10
01:00	5	3	8
===== Hour Totals	29	22	51
01:15	5	5	10
01:30	10	2	12
01:45	2	1	3
02:00	2	4	6
===== Hour Totals	19	12	31
02:15	12	1	13
02:30	10	0	10
02:45	10	1	11
03:00	9	2	11
===== Hour Totals	41	4	45
03:15	3	3	6
03:30	4	1	5
03:45	5	1	6
04:00	2	1	3
===== Hour Totals	14	6	20
04:15	0	2	2
04:30	0	1	1
04:45	4	2	6
05:00	2	3	5
===== Hour Totals	6	8	14
05:15	1	4	5
05:30	1	2	3
05:45	3	0	3
06:00	6	3	9
===== Hour Totals	11	9	20

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0604003.PRN
Station : 0000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Mon - Jun 4, 90

Lane	1	2-3	Total
06:15	7	5	12
06:30	17	6	23
06:45	20	11	31
07:00	26	10	36
===== Hour Totals	70	32	102
07:15	31	19	50
07:30	37	18	55
07:45	43	23	66
08:00	47	24	71
===== Hour Totals	158	84	242
08:15	41	19	60
08:30	29	26	55
08:45	35	25	60
09:00	38	27	65
===== Hour Totals	143	97	240
09:15	42	26	68
09:30	47	28	75
09:45	52	40	92
10:00	46	37	83
===== Hour Totals	187	131	318
10:15	54	51	105
10:30	76	51	127
10:45	71	46	117
11:00	49	54	103
===== Hour Totals	250	202	452
11:15	60	61	121
11:30	58	43	101
11:45	73	51	124
12:00	68	55	123
===== Hour Totals	259	210	469
12:15	76	55	131
12:30	47	46	93
12:45	71	39	110

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0604003.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Mon - Jun 4, 90

Lane	1	2-3	Total
-----	-----	-----	-----
13:00	56	45	101
=====	=====	=====	=====
Hour Totals	250	185	435
13:15	70	53	123
13:30	67	38	105
13:45	61	33	94
14:00	65	59	124
=====	=====	=====	=====
Hour Totals	263	183	446
14:15	73	46	119
14:30	72	47	119
14:45	62	59	121
15:00	83	53	136
=====	=====	=====	=====
Hour Totals	290	205	495
15:15	91	56	147
15:30	112	73	185
15:45	137	109	246
16:00	119	116	235
=====	=====	=====	=====
Hour Totals	459	354	813
16:15	158	156	314
16:30	173	100	273
16:45	134	176	310
17:00	157	179	336
=====	=====	=====	=====
Hour Totals	622	611	1233
17:15	224	266	490
17:30	203	144	347
17:45	151	130	281
18:00	138	89	227
=====	=====	=====	=====
Hour Totals	716	629	1345
18:15	127	89	216
18:30	111	53	164
18:45	86	65	151
19:00	72	41	113
=====	=====	=====	=====
Hour Totals	396	248	644

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0604003.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Mon - Jun 4, 90

Lane	1	2-3	Total
19:15	43	22	65
19:30	44	23	67
19:45	32	18	50
20:00	27	16	43
=====	=====	=====	=====
Hour Totals	146	79	225
20:15	36	16	52
20:30	37	17	54
20:45	31	23	54
21:00	25	13	38
=====	=====	=====	=====
Hour Totals	129	69	198
21:15	43	22	65
21:30	36	18	54
21:45	22	14	36
22:00	15	16	31
=====	=====	=====	=====
Hour Totals	116	70	186
22:15	21	14	35
22:30	20	6	26
22:45	18	8	26
23:00	26	7	33
=====	=====	=====	=====
Hour Totals	85	35	120
23:15	22	9	31
23:30	33	9	42
23:45	24	14	38
24:00	10	16	26
=====	=====	=====	=====
Hour Totals	89	48	137
=====	=====	=====	=====
Grand Totals	4748	3533	8281
Percentages	57.3	42.7	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0605008.PRN
Station        : 0000000000011
Identification  : 0000000000011
Start date     : Jun 5, 90
Stop date      : Jun 5, 90
City/Town      : TAMPA
Location       : SCOTT/JEFFERSON ON to I-275 NB (5A)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-3 are Northbound

Tue - Jun 5, 90

Lane	1	2-3	Total
00:15	20	10	30
00:30	16	4	20
00:45	12	2	14
01:00	10	7	17
Hour Totals	58	23	81
01:15	3	8	11
01:30	6	2	8
01:45	5	2	7
02:00	6	0	6
Hour Totals	20	12	32
02:15	8	1	9
02:30	11	0	11
02:45	11	1	12
03:00	7	6	13
Hour Totals	37	8	45
03:15	1	0	1
03:30	2	1	3
03:45	1	2	3
04:00	5	1	6
Hour Totals	9	4	13
04:15	1	3	4
04:30	3	2	5
04:45	1	1	2
05:00	2	1	3
Hour Totals	7	7	14
05:15	3	5	8
05:30	3	0	3
05:45	6	2	8
06:00	14	4	18
Hour Totals	26	11	37

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605008.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Tue - Jun 5, 90

Lane	1	2-3	Total
-----	-----	-----	-----
06:15	21	3	24
06:30	16	13	29
06:45	23	12	35
07:00	33	11	44
=====	=====	=====	=====
Hour Totals	93	39	132
07:15	59	23	82
07:30	44	24	68
07:45	65	29	94
08:00	63	37	100
=====	=====	=====	=====
Hour Totals	231	113	344
08:15	59	35	94
08:30	57	25	82
08:45	47	50	97
09:00	43	31	74
=====	=====	=====	=====
Hour Totals	206	141	347
09:15	47	42	89
09:30	41	26	67
09:45	46	35	81
10:00	31	46	77
=====	=====	=====	=====
Hour Totals	165	149	314
10:15	44	40	84
10:30	48	37	85
10:45	47	30	77
11:00	44	52	96
=====	=====	=====	=====
Hour Totals	183	159	342
11:15	44	44	88
11:30	67	45	112
11:45	67	42	109
12:00	73	72	145
=====	=====	=====	=====
Hour Totals	251	203	454
12:15	79	70	149
12:30	58	38	96
12:45	55	53	108

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0605008.PRN
Station       : 0000000000011
Identification : 0000000000011
*****
Lanes 1-3 are Northbound
-----
```

Tue - Jun 5, 90

Lane	1	2-3	Total
13:00	58	35	93
Hour Totals	250	196	446
13:15	61	52	113
13:30	52	43	95
13:45	70	51	121
14:00	71	52	123
Hour Totals	254	198	452
14:15	80	57	137
14:30	70	56	126
14:45	68	60	128
15:00	62	64	126
Hour Totals	280	237	517
15:15	103	76	179
15:30	112	79	191
15:45	142	91	233
16:00	109	97	206
Hour Totals	466	343	809
16:15	150	147	297
16:30	151	127	278
16:45	193	216	409
17:00	186	164	350
Hour Totals	680	654	1334
17:15	222	260	482
17:30	190	157	347
17:45	167	85	252
18:00	135	89	224
Hour Totals	714	591	1305
18:15	142	92	234
18:30	117	52	169
18:45	83	39	122
19:00	90	39	129
Hour Totals	432	222	654

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

```
*****
Data File      : D060500B.PRN
Station       : 000000000011
Identification : 000000000011
*****
Lanes 1-3 are Northbound
```

Tue - Jun 5, 90

Lane	1	2-3	Total
19:15	62	33	95
19:30	48	31	79
19:45	51	32	83
20:00	42	21	63
====	====	====	====
Hour Totals	203	117	320
20:15	37	23	60
20:30	29	17	46
20:45	36	21	57
21:00	37	15	52
====	====	====	====
Hour Totals	139	76	215
21:15	44	26	70
21:30	42	16	58
21:45	29	10	39
22:00	26	8	34
====	====	====	====
Hour Totals	141	60	201
22:15	29	16	45
22:30	31	7	38
22:45	21	11	32
23:00	31	11	42
====	====	====	====
Hour Totals	112	45	157
23:15	25	10	35
23:30	34	10	44
23:45	27	10	37
24:00	20	5	25
====	====	====	====
Hour Totals	106	35	141
====	====	====	====
Grand Totals	5063	3643	8706
Percentages	58.2	41.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0606004.PRN
Station       : 0000000000011
Identification : 0000000000011
Interval      : 15 minutes
Start date    : Jun 6, 90
Start time    : 00:00
Stop date     : Jun 6, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : SCOTT/JEFFERSON ON to I-275 NB (5A)
*****
```

Lanes 1-3 are Northbound

Wed - Jun 6, 90

Lane	1	2-3	Total
00:15	19	15	34
00:30	6	6	12
00:45	10	2	12
01:00	11	7	18
Hour Totals	46	30	76
01:15	9	1	10
01:30	12	2	14
01:45	10	3	13
02:00	5	3	8
Hour Totals	36	9	45
02:15	10	0	10
02:30	4	1	5
02:45	15	4	19
03:00	6	4	10
Hour Totals	35	9	44
03:15	3	4	7
03:30	4	2	6
03:45	6	3	9
04:00	1	1	2
Hour Totals	14	10	24
04:15	3	0	3
04:30	5	1	6
04:45	2	0	2
05:00	1	0	1
Hour Totals	11	1	12
05:15	5	2	7
05:30	3	0	3
05:45	6	5	11
06:00	10	5	15
Hour Totals	24	12	36

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0606004.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Wed - Jun 6, 90

Lane	1	2-3	Total
06:15	15	4	19
06:30	23	10	33
06:45	25	16	41
07:00	38	17	55
=====	=====	=====	=====
Hour Totals	101	47	148
07:15	52	11	63
07:30	62	29	91
07:45	63	34	97
08:00	56	31	87
=====	=====	=====	=====
Hour Totals	233	105	338
08:15	64	40	104
08:30	50	31	81
08:45	47	29	76
09:00	63	25	88
=====	=====	=====	=====
Hour Totals	224	125	349
09:15	47	35	82
09:30	64	27	91
09:45	64	43	107
10:00	70	47	117
=====	=====	=====	=====
Hour Totals	245	152	397
10:15	52	31	83
10:30	49	35	84
10:45	42	52	94
11:00	64	40	104
=====	=====	=====	=====
Hour Totals	207	158	365
11:15	52	39	91
11:30	44	33	77
11:45	74	59	133
12:00	67	58	125
=====	=====	=====	=====
Hour Totals	237	189	426
12:15	57	74	131
12:30	66	52	118
12:45	50	48	98

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

```
*****
Data File      : D0606004.PRN
Station       : 0000000000011
Identification : 0000000000011
*****
Lanes 1-3 are Northbound
```

Wed - Jun 6, 90

Lane	1	2-3	Total
13:00	71	40	111
Hour Totals	244	214	458
13:15	53	37	90
13:30	80	44	124
13:45	67	28	95
14:00	58	52	110
Hour Totals	258	161	419
14:15	78	49	127
14:30	97	44	141
14:45	92	54	146
15:00	87	53	140
Hour Totals	354	200	554
15:15	85	70	155
15:30	111	70	181
15:45	147	98	245
16:00	130	93	223
Hour Totals	473	331	804
16:15	169	144	313
16:30	145	95	240
16:45	203	197	400
17:00	184	162	346
Hour Totals	701	598	1299
17:15	217	238	455
17:30	203	133	336
17:45	163	124	287
18:00	159	80	239
Hour Totals	742	575	1317
18:15	154	83	237
18:30	127	53	180
18:45	95	47	142
19:00	66	46	112
Hour Totals	442	229	671

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0606004.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Wed - Jun 6, 90

Lane	1	2-3	Total
19:15	57	31	88
19:30	63	21	84
19:45	51	23	74
20:00	41	22	63
===== Hour Totals	212	97	309
20:15	56	23	79
20:30	39	18	57
20:45	36	18	54
21:00	25	12	37
===== Hour Totals	156	71	227
21:15	43	23	66
21:30	39	10	49
21:45	20	13	33
22:00	22	14	36
===== Hour Totals	124	60	184
22:15	25	11	36
22:30	24	12	36
22:45	17	9	26
23:00	19	4	23
===== Hour Totals	85	36	121
23:15	20	14	34
23:30	32	10	42
23:45	32	23	55
24:00	22	16	38
===== Hour Totals	106	63	169
===== Grand Totals	5310	3482	8792
Percentages	60.4	39.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0607007.PRN
Station : 000000000011
Identification : 000000000011 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-275 NB (5A)

Lanes 1-3 are Northbound

Thu - Jun 7, 90

Lane	1	2-3	Total
00:15	16	6	22
00:30	13	4	17
00:45	12	5	17
01:00	10	6	16
=====	=====	=====	=====
Hour Totals	51	21	72
01:15	9	1	10
01:30	9	0	9
01:45	5	2	7
02:00	9	5	14
=====	=====	=====	=====
Hour Totals	32	8	40
02:15	11	8	19
02:30	10	7	17
02:45	14	0	14
03:00	10	3	13
=====	=====	=====	=====
Hour Totals	45	18	63
03:15	6	7	13
03:30	6	1	7
03:45	8	4	12
04:00	2	4	6
=====	=====	=====	=====
Hour Totals	22	16	38
04:15	2	2	4
04:30	3	0	3
04:45	3	1	4
05:00	4	1	5
=====	=====	=====	=====
Hour Totals	12	4	16
05:15	4	2	6
05:30	4	0	4
05:45	6	5	11
06:00	12	1	13
=====	=====	=====	=====
Hour Totals	26	8	34

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Thu - Jun 7, 90

Lane	1	2-3	Total
06:15	13	4	17
06:30	27	6	33
06:45	34	17	51
07:00	48	12	60
===== Hour Totals	122	39	161
07:15	59	15	74
07:30	44	31	75
07:45	68	18	86
08:00	56	28	84
===== Hour Totals	227	92	319
08:15	55	27	82
08:30	58	31	89
08:45	49	30	79
09:00	42	20	62
===== Hour Totals	204	108	312
09:15	45	29	74
09:30	43	38	81
09:45	47	44	91
10:00	55	30	85
===== Hour Totals	190	141	331
10:15	41	39	80
10:30	49	38	87
10:45	55	45	100
11:00	49	44	93
===== Hour Totals	194	166	360
11:15	61	54	115
11:30	56	53	109
11:45	73	44	117
12:00	77	55	132
===== Hour Totals	267	206	473
12:15	77	53	130
12:30	72	35	107
12:45	77	53	130

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0607007.PRN
Station       : 000000000011
Identification : 000000000011
*****
Lanes 1-3 are Northbound
-----
```

Thu - Jun 7, 90

Lane	1	2-3	Total
13:00	68	45	113
Hour Totals	294	186	480
13:15	69	48	117
13:30	78	36	114
13:45	62	35	97
14:00	62	42	104
Hour Totals	271	161	432
14:15	79	43	122
14:30	68	47	115
14:45	95	62	157
15:00	84	52	136
Hour Totals	326	204	530
15:15	108	52	160
15:30	122	59	181
15:45	141	101	242
16:00	107	84	191
Hour Totals	478	296	774
16:15	171	151	322
16:30	155	103	258
16:45	196	184	380
17:00	159	166	325
Hour Totals	681	604	1285
17:15	197	239	436
17:30	125	99	224
17:45	95	57	152
18:00	139	78	217
Hour Totals	556	473	1029
18:15	105	55	160
18:30	92	68	160
18:45	117	48	165
19:00	105	55	160
Hour Totals	419	226	645

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Traffic Counts
Volume by Lane Report

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Data File : D0607007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Thu - Jun 7, 90

Lane	1	2-3	Total
-----	-----	-----	-----
19:15	79	47	126
19:30	55	33	88
19:45	46	18	64
20:00	57	22	79
=====	=====	=====	=====
Hour Totals	237	120	357
20:15	36	16	52
20:30	42	18	60
20:45	44	12	56
21:00	27	20	47
=====	=====	=====	=====
Hour Totals	149	66	215
21:15	44	17	61
21:30	45	21	66
21:45	25	13	38
22:00	23	13	36
=====	=====	=====	=====
Hour Totals	137	64	201
22:15	32	10	42
22:30	29	5	34
22:45	24	9	33
23:00	23	7	30
=====	=====	=====	=====
Hour Totals	108	31	139
23:15	34	6	40
23:30	27	9	36
23:45	19	16	35
24:00	19	12	31
=====	=====	=====	=====
Hour Totals	99	43	142
Grand Totals	5147	3301	8448
Percentages	60.9	39.1	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
Data File      : D0608007.PRN
Station       : 0000000000011
Identification : 0000000000011
Start date    : Jun  8, 90
Stop date     : Jun  8, 90
City/Town     : TAMPA
Location      : SCDTT/JEFFERSON DN to I-275 NB (5A)
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
```

Lanes 1-3 are Northbound

Fri - Jun 8, 90

Lane	1	2-3	Total
00:15	19	13	32
00:30	12	7	19
00:45	14	7	21
01:00	12	4	16
Hour Totals	57	31	88
01:15	5	2	7
01:30	4	4	8
01:45	6	3	9
02:00	4	1	5
Hour Totals	19	10	29
02:15	11	2	13
02:30	11	1	12
02:45	8	2	10
03:00	9	2	11
Hour Totals	39	7	46
03:15	11	3	14
03:30	7	0	7
03:45	3	4	7
04:00	1	1	2
Hour Totals	22	8	30
04:15	1	0	1
04:30	3	1	4
04:45	3	1	4
05:00	2	3	5
Hour Totals	9	5	14
05:15	4	2	6
05:30	6	1	7
05:45	5	4	9
06:00	5	3	8
Hour Totals	20	10	30

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Fri - Jun 8, 90

Lane	1	2-3	Total
06:15	14	7	21
06:30	15	8	23
06:45	36	8	44
07:00	56	19	75
=====	=====	=====	=====
Hour Totals	121	42	163
07:15	48	17	65
07:30	68	22	90
07:45	71	33	104
08:00	56	36	92
=====	=====	=====	=====
Hour Totals	243	108	351
08:15	57	29	86
08:30	48	28	76
08:45	51	30	81
09:00	46	24	70
=====	=====	=====	=====
Hour Totals	202	111	313
09:15	61	27	88
09:30	60	30	90
09:45	54	37	91
10:00	51	37	88
=====	=====	=====	=====
Hour Totals	226	131	357
10:15	59	54	113
10:30	54	32	86
10:45	58	36	94
11:00	55	37	92
=====	=====	=====	=====
Hour Totals	226	159	385
11:15	54	44	98
11:30	63	47	110
11:45	69	50	119
12:00	70	62	132
=====	=====	=====	=====
Hour Totals	256	203	459
12:15	85	74	159
12:30	90	52	142
12:45	80	36	116

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Fri - Jun 8, 90

Lane	1	2-3	Total
-----	-----	-----	-----
13:00	61	51	112
=====	=====	=====	=====
Hour Totals	316	213	529
13:15	62	51	113
13:30	70	48	118
13:45	77	37	114
14:00	72	36	108
=====	=====	=====	=====
Hour Totals	281	172	453
14:15	80	59	139
14:30	78	41	119
14:45	73	60	133
15:00	82	62	144
=====	=====	=====	=====
Hour Totals	313	222	535
15:15	117	76	193
15:30	127	70	197
15:45	155	81	236
16:00	137	92	229
=====	=====	=====	=====
Hour Totals	536	319	855
16:15	174	127	301
16:30	139	114	253
16:45	210	189	399
17:00	185	169	354
=====	=====	=====	=====
Hour Totals	708	599	1307
17:15	209	245	454
17:30	175	136	311
17:45	151	72	223
18:00	126	46	172
=====	=====	=====	=====
Hour Totals	661	499	1160
18:15	101	75	176
18:30	103	46	149
18:45	79	27	106
19:00	67	28	95
=====	=====	=====	=====
Hour Totals	350	176	526

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Fri - Jun 8, 90

Lane	1	2-3	Total
19:15	50	37	87
19:30	59	15	74
19:45	41	22	63
20:00	44	15	59
====	====	====	====
Hour Totals	194	89	283
20:15	40	19	59
20:30	28	21	49
20:45	50	8	58
21:00	22	10	32
====	====	====	====
Hour Totals	140	58	198
21:15	46	23	69
21:30	44	11	55
21:45	32	15	47
22:00	36	16	52
====	====	====	====
Hour Totals	158	65	223
22:15	30	18	48
22:30	33	8	41
22:45	33	16	49
23:00	32	5	37
====	====	====	====
Hour Totals	128	47	175
23:15	29	10	39
23:30	52	11	63
23:45	34	22	56
24:00	31	12	43
====	====	====	====
Hour Totals	146	55	201
====	====	====	====
Grand Totals	5371	3339	8710
Percentages	61.7	38.3	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0609007.PRN
Station       : 0000000000011
Identification : 0000000000011
Interval      : 15 minutes
Start date    : Jun 9, 90
Start time    : 00:00
Stop date     : Jun 9, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : SCOTT/JEFFERSON ON to I-275 NB (5A)
*****
```

Lanes 1-3 are Northbound

Sat - Jun 9, 90

Lane	1	2-3	Total
00:15	21	12	33
00:30	32	8	40
00:45	17	11	28
01:00	28	1	29
Hour Totals	98	32	130
01:15	18	6	24
01:30	10	11	21
01:45	14	4	18
02:00	14	4	18
Hour Totals	56	25	81
02:15	21	10	31
02:30	12	7	19
02:45	8	1	9
03:00	13	3	16
Hour Totals	54	21	75
03:15	6	5	11
03:30	4	3	7
03:45	4	2	6
04:00	5	1	6
Hour Totals	19	11	30
04:15	1	2	3
04:30	10	1	11
04:45	4	4	8
05:00	2	3	5
Hour Totals	17	10	27
05:15	0	1	1
05:30	6	3	9
05:45	7	1	8
06:00	3	0	3
Hour Totals	16	5	21

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Sat - Jun 9, 90

Lane	1	2-3	Total
06:15	7	1	8
06:30	12	5	17
06:45	21	0	21
07:00	27	3	30
=====	=====	=====	=====
Hour Totals	67	9	76
07:15	18	7	25
07:30	24	10	34
07:45	16	10	26
08:00	16	9	25
=====	=====	=====	=====
Hour Totals	74	36	110
08:15	16	7	23
08:30	23	8	31
08:45	16	3	19
09:00	13	12	25
=====	=====	=====	=====
Hour Totals	68	30	98
09:15	19	9	28
09:30	20	5	25
09:45	21	8	29
10:00	23	8	31
=====	=====	=====	=====
Hour Totals	83	30	113
10:15	28	13	41
10:30	25	9	34
10:45	42	6	48
11:00	27	17	44
=====	=====	=====	=====
Hour Totals	122	45	167
11:15	34	14	48
11:30	28	13	41
11:45	43	18	61
12:00	26	18	44
=====	=====	=====	=====
Hour Totals	131	63	194
12:15	43	18	61
12:30	34	23	57
12:45	36	8	44

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609007.PRN
Station : 0000000000011
Identification : 0000000000011

Lanes 1-3 are Northbound

Sat - Jun 9, 90

Lane	1	2-3	Total
-----	-----	-----	-----
13:00	33	14	47
=====	=====	=====	=====
Hour Totals	146	63	209
13:15	39	20	59
13:30	37	10	47
13:45	39	24	63
14:00	39	9	48
=====	=====	=====	=====
Hour Totals	154	63	217
14:15	45	17	62
14:30	27	12	39
14:45	34	19	53
15:00	53	5	58
=====	=====	=====	=====
Hour Totals	159	53	212
15:15	37	17	54
15:30	53	5	58
15:45	43	16	59
16:00	50	16	66
=====	=====	=====	=====
Hour Totals	183	54	237
16:15	52	26	78
16:30	40	18	58
16:45	44	21	65
17:00	41	28	69
=====	=====	=====	=====
Hour Totals	177	93	270
17:15	61	15	76
17:30	40	13	53
17:45	29	12	41
18:00	39	12	51
=====	=====	=====	=====
Hour Totals	169	52	221
18:15	31	13	44
18:30	26	23	49
18:45	30	9	39
19:00	30	6	36
=====	=====	=====	=====
Hour Totals	117	51	168

Greiner, Inc.
Traffic Counts
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Data File : D0603007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Sat - Jun 9, 90

Lane	1	2-3	Total
19:15	31	12	43
19:30	23	6	29
19:45	26	19	45
20:00	16	10	26
=====	=====	=====	=====
Hour Totals	96	47	143
20:15	17	8	25
20:30	21	8	29
20:45	26	8	34
21:00	29	7	36
=====	=====	=====	=====
Hour Totals	93	31	124
21:15	25	5	30
21:30	25	5	30
21:45	31	10	41
22:00	23	5	28
=====	=====	=====	=====
Hour Totals	104	25	129
22:15	24	7	31
22:30	29	10	39
22:45	32	9	41
23:00	30	5	35
=====	=====	=====	=====
Hour Totals	115	31	146
23:15	31	9	40
23:30	49	6	55
23:45	33	10	43
24:00	40	12	52
=====	=====	=====	=====
Hour Totals	153	37	190
=====	=====	=====	=====
Grand Totals	2471	917	3388
Percentages	72.9	27.1	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0610007.PRN
Station        : 0000000000011
Identification  : 0000000000011
Interval       : 15 minutes
Start date     : Jun 10, 90
Start time     : 00:00
Stop date      : Jun 10, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : SCOTT/JEFFERSON DN to I-275 NB (5A)
*****
```

Lanes 1-3 are Northbound

Sun - Jun 10, 90

Lane	1	2-3	Total
00:15	16	11	27
00:30	20	5	25
00:45	24	7	31
01:00	13	4	17
Hour Totals	73	27	100
01:15	13	5	18
01:30	9	2	11
01:45	5	7	12
02:00	10	4	14
Hour Totals	37	18	55
02:15	10	0	10
02:30	11	0	11
02:45	12	5	17
03:00	12	3	15
Hour Totals	45	8	53
03:15	11	9	20
03:30	8	2	10
03:45	7	1	8
04:00	4	1	5
Hour Totals	30	13	43
04:15	8	2	10
04:30	7	0	7
04:45	4	0	4
05:00	5	2	7
Hour Totals	24	4	28
05:15	3	3	6
05:30	0	0	0
05:45	2	3	5
06:00	4	1	5
Hour Totals	9	7	16

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610007.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Sun - Jun 10, 90

Lane	1	2-3	Total
06:15	7	1	8
06:30	8	1	9
06:45	17	0	17
07:00	20	3	23
=====	=====	=====	=====
Hour Totals	52	5	57
07:15	18	5	23
07:30	27	10	37
07:45	12	9	21
08:00	8	1	9
=====	=====	=====	=====
Hour Totals	65	25	90
08:15	12	6	18
08:30	12	4	16
08:45	17	6	23
09:00	19	5	24
=====	=====	=====	=====
Hour Totals	60	21	81
09:15	21	7	28
09:30	9	4	13
09:45	25	3	28
10:00	17	4	21
=====	=====	=====	=====
Hour Totals	72	18	90
10:15	19	8	27
10:30	11	10	21
10:45	21	11	32
11:00	24	14	38
=====	=====	=====	=====
Hour Totals	75	43	118
11:15	14	15	29
11:30	27	15	42
11:45	35	9	44
12:00	27	7	34
=====	=====	=====	=====
Hour Totals	103	46	149
12:15	37	9	46
12:30	29	9	38
12:45	28	8	36

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610007.PRN
Station : 0000000000011
Identification : 0000000000011

Lanes 1-3 are Northbound

Sun - Jun 10, 90

Lane	1	2-3	Total
-----	-----	-----	-----
13:00	39	15	54
=====	=====	=====	=====
Hour Totals	133	41	174
13:15	42	14	56
13:30	31	9	40
13:45	33	13	46
14:00	34	16	50
=====	=====	=====	=====
Hour Totals	140	52	192
14:15	15	16	31
14:30	34	8	42
14:45	26	12	38
15:00	27	12	39
=====	=====	=====	=====
Hour Totals	102	48	150
15:15	35	9	44
15:30	46	13	59
15:45	39	12	51
16:00	31	15	46
=====	=====	=====	=====
Hour Totals	151	49	200
16:15	39	6	45
16:30	28	10	38
16:45	39	15	54
17:00	28	31	59
=====	=====	=====	=====
Hour Totals	134	62	196
17:15	30	12	42
17:30	28	16	44
17:45	28	12	40
18:00	22	5	27
=====	=====	=====	=====
Hour Totals	108	45	153
18:15	27	14	41
18:30	17	12	29
18:45	27	14	41
19:00	27	12	39
=====	=====	=====	=====
Hour Totals	98	52	150

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610007.PRN
Station : 0000000000011
Identification : 000000000011

Lanes 1-3 are Northbound

Sun - Jun 10, 90

Lane	1	2-3	Total
-----	-----	-----	-----
19:15	22	10	32
19:30	31	5	36
19:45	20	14	34
20:00	26	9	35
=====	=====	=====	=====
Hour Totals	99	38	137
20:15	28	11	39
20:30	35	3	38
20:45	22	3	25
21:00	17	5	22
=====	=====	=====	=====
Hour Totals	102	22	124
21:15	23	9	32
21:30	16	10	26
21:45	15	4	19
22:00	10	4	14
=====	=====	=====	=====
Hour Totals	64	27	91
22:15	27	12	39
22:30	9	6	15
22:45	9	6	15
23:00	21	3	24
=====	=====	=====	=====
Hour Totals	66	27	93
23:15	16	7	23
23:30	36	2	38
23:45	13	6	19
24:00	11	5	16
=====	=====	=====	=====
Hour Totals	76	20	96
Grand Totals	1918	718	2636
Percentages	72.8	27.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0717006.PRN
Station        : 0000000000015
Identification  : 0000000000015
Interval       : 15 minutes
Start date     : Jul 17, 90
Start time     : 00:00
Stop date      : Jul 19, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : SCOTT/JEFFERSON ON to I-275 NB (5A)
*****
Lanes 1-3 are Northbound
```

Tue - Jul 17, 90
Lane

from Scott

	1	2-3	Total
00:15	12	11	23
00:30	13	12	25
00:45	10	13	23
01:00	9	4	13
=====	=====	=====	=====
Hour Totals	44	40	84
01:15	10	3	13
01:30	8	4	12
01:45	6	0	6
02:00	12	4	16
=====	=====	=====	=====
Hour Totals	36	11	47
02:15	14	2	16
02:30	13	4	17
02:45	7	2	9
03:00	2	2	4
=====	=====	=====	=====
Hour Totals	36	10	46
03:15	9	4	13
03:30	5	1	6
03:45	11	4	15
04:00	13	0	13
=====	=====	=====	=====
Hour Totals	38	9	47
04:15	5	0	5
04:30	4	0	4
04:45	4	1	5
05:00	0	3	3
=====	=====	=====	=====
Hour Totals	13	4	17
05:15	1	0	1
05:30	5	1	6
05:45	6	1	7
06:00	10	4	14
=====	=====	=====	=====
Hour Totals	22	6	28

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 26

Data File : D0717006.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-3 are Northbound

Tue - Jul 17, 90

Lane	1	2-3	Total
06:15	11	11	22
06:30	24	12	36
06:45	32	9	41
07:00	29	11	40
===== Hour Totals	96	43	139
07:15	48	23	71
07:30	55	22	77
07:45	66	33	99
08:00	66	31	97
===== Hour Totals	235	109	344
08:15	62	31	93
08:30	65	28	93
08:45	53	26	79
09:00	39	26	65
===== Hour Totals	219	111	330
09:15	44	28	72
09:30	48	44	92
09:45	58	41	99
10:00	52	41	93
===== Hour Totals	202	154	356
10:15	48	35	83
10:30	56	30	86
10:45	79	29	108
11:00	56	35	91
===== Hour Totals	239	129	368
11:15	57	43	100
11:30	70	45	115
11:45	68	42	110
12:00	62	42	104
===== Hour Totals	257	172	429
12:15	76	61	137
12:30	72	34	106
12:45	70	32	102

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 27

Data File : D0717006.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-3 are Northbound

Tue - Jul 17, 90

Lane	1	2-3	Total
13:00	67	39	106
=====	=====	=====	=====
Hour Totals	285	166	451
13:15	66	45	111
13:30	72	32	104
13:45	59	43	102
14:00	54	45	99
=====	=====	=====	=====
Hour Totals	251	165	416
14:15	68	42	110
14:30	69	42	111
14:45	82	61	143
15:00	79	47	126
=====	=====	=====	=====
Hour Totals	298	192	490
15:15	87	43	130
15:30	110	69	179
15:45	125	86	211
16:00	107	77	184
=====	=====	=====	=====
Hour Totals	429	275	704
16:15	155	139	294
16:30	126	89	215
16:45	189	200	389
17:00	163	183	346
=====	=====	=====	=====
Hour Totals	633	611	1244
17:15	195	229	424
17:30	191	149	340
17:45	174	95	269
18:00	142	71	213
=====	=====	=====	=====
Hour Totals	702	544	1246
18:15	130	58	188
18:30	98	59	157
18:45	96	47	143
19:00	53	35	88
=====	=====	=====	=====
Hour Totals	377	199	576

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 28

Data File : D0717006.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-3 are Northbound

Tue - Jul 17, 90

Lane	1	2-3	Total
19:15	55	30	85
19:30	49	26	75
19:45	70	18	88
20:00	37	15	52
===== Hour Totals	211	89	300
20:15	27	29	56
20:30	28	12	40
20:45	36	18	54
21:00	41	19	60
===== Hour Totals	132	78	210
21:15	51	28	79
21:30	31	18	49
21:45	30	19	49
22:00	27	8	35
===== Hour Totals	139	73	212
22:15	36	8	44
22:30	27	11	38
22:45	31	7	38
23:00	21	18	39
===== Hour Totals	115	44	159
23:15	33	13	46
23:30	33	9	42
23:45	24	18	42
24:00	14	16	30
===== Hour Totals	104	56	160
===== Daily Totals	5113	3290	8403
Percentages	60.8	39.2	

AM Peak hour	12:00	12:00
Pk Hr. Count	257	172
PM Peak hour	18:00	17:00
Pk Hr. Count	702	611

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0717006.PRN
Station        : 0000000000015
Identification  : 0000000000015
Interval       : 15 minutes
Start date     : Jul 17, 90
Start time     : 00:00
Stop date      : Jul 19, 90
Stop time      : 24:00
City/Town      : TAMPA
County         : HILLSBOROUGH
Location       : SCOTT/JEFFERSON ON to I-275 NB (5A)
*****
Lanes 1-3 are Northbound
```

Wed - Jul 18, 90		<i>from Scott</i>		
Lane	1	2-3	Total	
00:15	24	12	36	
00:30	9	7	16	
00:45	7	7	14	
01:00	11	2	13	
=====	=====	=====	=====	
Hour Totals	51	28	79	
01:15	7	4	11	
01:30	7	2	9	
01:45	1	1	2	
02:00	13	4	17	
=====	=====	=====	=====	
Hour Totals	28	11	39	
02:15	13	1	14	
02:30	3	1	4	
02:45	18	1	19	
03:00	5	4	9	
=====	=====	=====	=====	
Hour Totals	39	7	46	
03:15	12	0	12	
03:30	6	4	10	
03:45	3	1	4	
04:00	4	0	4	
=====	=====	=====	=====	
Hour Totals	25	5	30	
04:15	11	2	13	
04:30	4	0	4	
04:45	3	0	3	
05:00	0	1	1	
=====	=====	=====	=====	
Hour Totals	18	3	21	
05:15	4	1	5	
05:30	4	2	6	
05:45	7	4	11	
06:00	3	2	5	
=====	=====	=====	=====	
Hour Totals	18	9	27	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717006.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-3 are Northbound

Wed - Jul 18, 90

Lane	1	2-3	Total
06:15	15	7	22
06:30	22	2	24
06:45	29	10	39
07:00	39	15	54
===== Hour Totals	105	34	139
07:15	41	13	54
07:30	62	27	89
07:45	70	28	98
08:00	67	27	94
===== Hour Totals	240	95	335
08:15	68	27	95
08:30	52	28	80
08:45	35	28	63
09:00	38	30	68
===== Hour Totals	193	113	306
09:15	47	36	83
09:30	54	31	85
09:45	46	38	84
10:00	50	38	88
===== Hour Totals	197	143	340
10:15	53	24	77
10:30	43	31	74
10:45	41	32	73
11:00	55	37	92
===== Hour Totals	192	124	316
11:15	53	42	95
11:30	61	49	110
11:45	77	44	121
12:00	59	43	102
===== Hour Totals	250	178	428
12:15	72	54	126
12:30	59	57	116
12:45	74	31	105

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717006.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-3 are Northbound

Wed - Jul 18, 90

Lane	1	2-3	Total
-----	-----	-----	-----
13:00	60	36	96
=====	=====	=====	=====
Hour Totals	265	178	443
13:15	60	47	107
13:30	62	38	100
13:45	61	38	99
14:00	66	34	100
=====	=====	=====	=====
Hour Totals	249	157	406
14:15	85	33	118
14:30	68	61	129
14:45	76	65	141
15:00	70	39	109
=====	=====	=====	=====
Hour Totals	299	198	497
15:15	108	50	158
15:30	123	71	194
15:45	131	99	230
16:00	117	79	196
=====	=====	=====	=====
Hour Totals	479	299	778
16:15	155	141	296
16:30	146	97	243
16:45	183	169	352
17:00	178	185	363
=====	=====	=====	=====
Hour Totals	662	592	1254
17:15	209	241	450
17:30	172	128	300
17:45	157	105	262
18:00	123	63	186
=====	=====	=====	=====
Hour Totals	661	537	1198
18:15	129	72	201
18:30	122	64	186
18:45	99	37	136
19:00	74	33	107
=====	=====	=====	=====
Hour Totals	424	206	630

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717006.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-3 are Northbound

Wed - Jul 18, 90

Lane	1	2-3	Total
19:15	57	20	77
19:30	38	21	59
19:45	51	23	74
20:00	31	17	48
====	====	====	====
Hour Totals	177	81	258
20:15	30	12	42
20:30	47	6	53
20:45	35	12	47
21:00	32	21	53
====	====	====	====
Hour Totals	144	51	195
21:15	33	30	63
21:30	38	15	53
21:45	45	10	55
22:00	16	6	22
====	====	====	====
Hour Totals	132	61	193
22:15	37	19	56
22:30	30	22	52
22:45	20	7	27
23:00	24	5	29
====	====	====	====
Hour Totals	111	53	164
23:15	35	11	46
23:30	36	17	53
23:45	26	8	34
24:00	19	13	32
====	====	====	====
Hour Totals	116	49	165
====	====	====	====
Grand Totals	10188	6502	16690
Percentages	61.0	39.0	

Greiner, Inc.
Traffic Counts

Volume by Lane Report

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Data File : D0604004.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 4, 90 Start time : 00:00
Stop date : Jun 4, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-4 EB (5B)

Lanes 1-2 are Eastbound

Mon - Jun 4, 90

Lane	1	2	Total
00:15	16	7	23
00:30	12	2	14
00:45	4	2	6
01:00	6	2	8
Hour Totals	38	13	51
01:15	3	1	4
01:30	4	2	6
01:45	7	1	8
02:00	2	3	5
Hour Totals	16	7	23
02:15	5	4	9
02:30	6	1	7
02:45	14	4	18
03:00	10	2	12
Hour Totals	35	11	46
03:15	13	0	13
03:30	5	4	9
03:45	5	1	6
04:00	5	0	5
Hour Totals	28	5	33
04:15	4	0	4
04:30	8	1	9
04:45	5	0	5
05:00	5	1	6
Hour Totals	22	2	24
05:15	3	4	7
05:30	5	2	7
05:45	5	3	8
06:00	7	6	13
Hour Totals	20	15	35

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 12

Data File : D0604004.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Mon - Jun 4, 90

Lane	1	2	Total
06:15	13	6	19
06:30	16	10	26
06:45	18	10	28
07:00	37	9	46
===== Hour Totals	84	35	119
07:15	41	10	51
07:30	32	16	48
07:45	42	15	57
08:00	46	31	77
===== Hour Totals	161	72	233
08:15	36	21	57
08:30	23	18	41
08:45	37	16	53
09:00	37	16	53
===== Hour Totals	133	71	204
09:15	27	10	37
09:30	34	13	47
09:45	34	19	53
10:00	33	17	50
===== Hour Totals	128	59	187
10:15	18	13	31
10:30	0	0	0
10:45	26	18	44
11:00	36	26	62
===== Hour Totals	80	57	137
11:15	42	25	67
11:30	45	31	76
11:45	51	33	84
12:00	45	34	79
===== Hour Totals	183	123	306
12:15	44	35	79
12:30	47	17	64
12:45	55	19	74

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0604004.PRN
Station        : 0000000000004
Identification  : 0000000000004
*****
Lanes 1-2 are Eastbound
-----
```

Mon - Jun 4, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	47	27	74
=====	=====	=====	=====
Hour Totals	193	98	291
13:15	50	37	87
13:30	57	28	85
13:45	41	21	62
14:00	43	14	57
=====	=====	=====	=====
Hour Totals	191	100	291
14:15	53	42	95
14:30	51	25	76
14:45	53	32	85
15:00	52	30	82
=====	=====	=====	=====
Hour Totals	209	129	338
15:15	56	25	81
15:30	57	40	97
15:45	77	54	131
16:00	53	50	103
=====	=====	=====	=====
Hour Totals	243	169	412
16:15	79	65	144
16:30	76	41	117
16:45	88	119	207
17:00	127	89	216
=====	=====	=====	=====
Hour Totals	370	314	684
17:15	175	140	315
17:30	122	57	179
17:45	90	54	144
18:00	65	33	98
=====	=====	=====	=====
Hour Totals	452	284	736
18:15	50	27	77
18:30	39	21	60
18:45	36	21	57
19:00	31	13	44
=====	=====	=====	=====
Hour Totals	156	82	238

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604004.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Mon - Jun 4, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	19	18	37
19:30	25	10	35
19:45	24	20	44
20:00	23	11	34
=====	=====	=====	=====
Hour Totals	91	59	150
20:15	19	14	33
20:30	18	10	28
20:45	13	7	20
21:00	13	11	24
=====	=====	=====	=====
Hour Totals	63	42	105
21:15	33	10	43
21:30	17	13	30
21:45	15	7	22
22:00	14	7	21
=====	=====	=====	=====
Hour Totals	79	37	116
22:15	16	6	22
22:30	17	2	19
22:45	14	7	21
23:00	8	8	16
=====	=====	=====	=====
Hour Totals	55	23	78
23:15	15	10	25
23:30	25	5	30
23:45	18	7	25
24:00	7	3	10
=====	=====	=====	=====
Hour Totals	65	25	90
=====	=====	=====	=====
Grand Totals	3095	1832	4927
Percentages	62.8	37.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605009.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-4 EB (5B)

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
-----	-----	-----	-----
00:15	12	3	15
00:30	5	3	8
00:45	4	4	8
01:00	10	6	16
=====	=====	=====	=====
Hour Totals	31	16	47
01:15	6	2	8
01:30	4	1	5
01:45	6	0	6
02:00	3	0	3
=====	=====	=====	=====
Hour Totals	19	3	22
02:15	2	1	3
02:30	4	0	4
02:45	8	0	8
03:00	8	2	10
=====	=====	=====	=====
Hour Totals	22	3	25
03:15	0	0	0
03:30	1	1	2
03:45	2	0	2
04:00	0	0	0
=====	=====	=====	=====
Hour Totals	3	1	4
04:15	1	1	2
04:30	5	1	6
04:45	2	4	6
05:00	2	1	3
=====	=====	=====	=====
Hour Totals	10	7	17
05:15	4	3	7
05:30	4	3	7
05:45	5	6	11
06:00	11	3	14
=====	=====	=====	=====
Hour Totals	24	15	39

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0605009.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
06:15	8	2	10
06:30	13	6	19
06:45	19	8	27
07:00	37	17	54
===== Hour Totals	77	33	110
07:15	35	19	54
07:30	37	17	54
07:45	36	26	62
08:00	45	22	67
===== Hour Totals	153	84	237
08:15	37	24	61
08:30	30	19	49
08:45	39	21	60
09:00	43	22	65
===== Hour Totals	149	86	235
09:15	31	22	53
09:30	36	24	60
09:45	35	16	51
10:00	45	19	64
===== Hour Totals	147	81	228
10:15	33	21	54
10:30	27	30	57
10:45	42	24	66
11:00	29	25	54
===== Hour Totals	131	100	231
11:15	42	29	71
11:30	47	22	69
11:45	33	31	64
12:00	49	29	78
===== Hour Totals	171	111	282
12:15	53	27	80
12:30	43	25	68
12:45	34	22	56

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0605009.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	42	16	58
=====	=====	=====	=====
Hour Totals	172	90	262
13:15	40	34	74
13:30	40	27	67
13:45	41	21	62
14:00	44	25	69
=====	=====	=====	=====
Hour Totals	165	107	272
14:15	56	30	86
14:30	56	27	83
14:45	53	39	92
15:00	37	21	58
=====	=====	=====	=====
Hour Totals	202	117	319
15:15	69	38	107
15:30	64	42	106
15:45	76	52	128
16:00	64	40	104
=====	=====	=====	=====
Hour Totals	273	172	445
16:15	113	65	178
16:30	91	49	140
16:45	129	103	232
17:00	112	76	188
=====	=====	=====	=====
Hour Totals	445	293	738
17:15	159	142	301
17:30	115	66	181
17:45	91	49	140
18:00	58	25	83
=====	=====	=====	=====
Hour Totals	423	282	705
18:15	62	21	83
18:30	41	25	66
18:45	44	19	63
19:00	47	21	68
=====	=====	=====	=====
Hour Totals	194	86	280

Greiner, Inc.
Traffic Counts

Volume by Lane Report

Page 1

Data File : D0605009.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
19:15	25	14	39
19:30	35	15	50
19:45	32	18	50
20:00	30	16	46
=====	=====	=====	=====
Hour Totals	122	63	185
20:15	27	12	39
20:30	23	12	35
20:45	26	8	34
21:00	17	12	29
=====	=====	=====	=====
Hour Totals	93	44	137
21:15	23	13	36
21:30	18	9	27
21:45	16	10	26
22:00	15	6	21
=====	=====	=====	=====
Hour Totals	72	38	110
22:15	18	3	21
22:30	18	8	26
22:45	17	4	21
23:00	6	7	13
=====	=====	=====	=====
Hour Totals	59	22	81
23:15	17	5	22
23:30	19	5	24
23:45	12	8	20
24:00	6	6	12
=====	=====	=====	=====
Hour Totals	54	24	78
=====	=====	=====	=====
Grand Totals	3211	1878	5089
Percentages	63.1	36.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606005.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-4 EB (5B)

Lanes 1-2 are Eastbound

Wed - Jun 6, 90

Lane	1	2	Total
00:15	13	8	21
00:30	2	3	5
00:45	12	2	14
01:00	5	2	7
=====	=====	=====	=====
Hour Totals	32	15	47
01:15	7	4	11
01:30	4	2	6
01:45	3	1	4
02:00	2	5	7
=====	=====	=====	=====
Hour Totals	16	12	28
02:15	4	1	5
02:30	9	0	9
02:45	3	4	7
03:00	4	5	9
=====	=====	=====	=====
Hour Totals	20	10	30
03:15	2	1	3
03:30	3	1	4
03:45	3	2	5
04:00	1	2	3
=====	=====	=====	=====
Hour Totals	9	6	15
04:15	5	0	5
04:30	1	1	2
04:45	5	2	7
05:00	1	2	3
=====	=====	=====	=====
Hour Totals	12	5	17
05:15	8	2	10
05:30	4	0	4
05:45	3	5	8
06:00	8	6	14
=====	=====	=====	=====
Hour Totals	23	13	36

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 13

Data File : D0606005.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Wed - Jun 6, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	9	3	12
06:30	20	5	25
06:45	20	15	35
07:00	26	5	31
=====	=====	=====	=====
Hour Totals	75	28	103
07:15	33	18	51
07:30	46	20	66
07:45	53	20	73
08:00	42	24	66
=====	=====	=====	=====
Hour Totals	174	82	256
08:15	43	15	58
08:30	33	15	48
08:45	37	17	54
09:00	49	18	67
=====	=====	=====	=====
Hour Totals	162	65	227
09:15	35	12	47
09:30	41	14	55
09:45	35	26	61
10:00	31	22	53
=====	=====	=====	=====
Hour Totals	142	74	216
10:15	36	20	56
10:30	38	27	65
10:45	32	22	54
11:00	31	21	52
=====	=====	=====	=====
Hour Totals	137	90	227
11:15	40	23	63
11:30	45	20	65
11:45	43	27	70
12:00	32	29	61
=====	=====	=====	=====
Hour Totals	160	99	259
12:15	55	32	87
12:30	46	24	70
12:45	42	20	62

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606005.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Wed - Jun 6, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	46	22	68
=====	=====	=====	=====
Hour Totals	189	98	287
13:15	52	26	78
13:30	45	14	59
13:45	38	30	68
14:00	55	28	83
=====	=====	=====	=====
Hour Totals	190	98	288
14:15	51	28	79
14:30	31	25	56
14:45	43	30	73
15:00	50	29	79
=====	=====	=====	=====
Hour Totals	175	112	287
15:15	53	37	90
15:30	68	36	104
15:45	102	48	150
16:00	80	44	124
=====	=====	=====	=====
Hour Totals	303	165	468
16:15	91	50	141
16:30	50	37	87
16:45	103	109	212
17:00	76	68	144
=====	=====	=====	=====
Hour Totals	320	264	584
17:15	146	141	287
17:30	106	68	174
17:45	100	49	149
18:00	59	29	88
=====	=====	=====	=====
Hour Totals	411	287	698
18:15	62	35	97
18:30	54	18	72
18:45	37	19	56
19:00	34	18	52
=====	=====	=====	=====
Hour Totals	187	90	277

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0606005.PRN
Station        : 0000000000004
Identification  : 0000000000004
*****
Lanes 1-2 are Eastbound
```

Wed - Jun 6, 90

Lane	1	2	Total
19:15	25	14	39
19:30	29	21	50
19:45	31	26	57
20:00	24	12	36
===== Hour Totals	109	73	182
20:15	31	15	46
20:30	30	19	49
20:45	25	13	38
21:00	23	8	31
===== Hour Totals	109	55	164
21:15	22	11	33
21:30	22	11	33
21:45	18	7	25
22:00	19	6	25
===== Hour Totals	81	35	116
22:15	12	9	21
22:30	20	6	26
22:45	16	9	25
23:00	12	7	19
===== Hour Totals	60	31	91
23:15	16	11	27
23:30	17	5	22
23:45	17	17	34
24:00	8	7	15
===== Hour Totals	58	40	98
===== Grand Totals	3154	1847	5001
Percentages	63.1	36.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607008.PRN
Station : 000000000004
Identification : 000000000004 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-4 EB (5B)

Lanes 1-2 are Eastbound

Thu - Jun 7, 90

Lane	1	2	Total
-----	-----	-----	-----
00:15	8	7	15
00:30	8	2	10
00:45	8	4	12
01:00	6	0	6
=====	=====	=====	=====
Hour Totals	30	13	43
01:15	9	4	13
01:30	3	2	5
01:45	3	0	3
02:00	3	5	8
=====	=====	=====	=====
Hour Totals	18	11	29
02:15	4	5	9
02:30	6	5	11
02:45	9	6	15
03:00	8	2	10
=====	=====	=====	=====
Hour Totals	27	18	45
03:15	6	1	7
03:30	4	2	6
03:45	4	2	6
04:00	5	1	6
=====	=====	=====	=====
Hour Totals	19	6	25
04:15	3	1	4
04:30	5	3	8
04:45	4	0	4
05:00	3	1	4
=====	=====	=====	=====
Hour Totals	15	5	20
05:15	6	2	8
05:30	4	2	6
05:45	3	1	4
06:00	6	1	7
=====	=====	=====	=====
Hour Totals	19	6	25

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Thu - Jun 7, 90

Lane	1	2	Total
06:15	7	6	13
06:30	13	9	22
06:45	24	6	30
07:00	32	12	44
===== Hour Totals	76	33	109
07:15	41	20	61
07:30	36	17	53
07:45	51	23	74
08:00	52	21	73
===== Hour Totals	180	81	261
08:15	47	19	66
08:30	42	21	63
08:45	45	22	67
09:00	27	18	45
===== Hour Totals	161	80	241
09:15	32	18	50
09:30	32	18	50
09:45	32	12	44
10:00	39	19	58
===== Hour Totals	135	67	202
10:15	43	19	62
10:30	41	27	68
10:45	44	29	73
11:00	38	19	57
===== Hour Totals	166	94	260
11:15	42	27	69
11:30	51	26	77
11:45	45	33	78
12:00	44	29	73
===== Hour Totals	182	115	297
12:15	62	30	92
12:30	53	26	79
12:45	36	25	61

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0607008.PRN
Station        : 0000000000004
Identification  : 0000000000004
*****
Lanes 1-2 are Eastbound
```

Thu - Jun 7, 90

Lane	1	2	Total
13:00	59	19	78
Hour Totals	210	100	310
13:15	60	24	84
13:30	41	23	64
13:45	52	32	84
14:00	41	23	64
Hour Totals	194	102	296
14:15	48	24	72
14:30	47	14	61
14:45	59	28	87
15:00	51	40	91
Hour Totals	205	106	311
15:15	52	31	83
15:30	62	33	95
15:45	80	42	122
16:00	60	39	99
Hour Totals	254	145	399
16:15	94	64	158
16:30	80	48	128
16:45	86	93	179
17:00	93	63	156
Hour Totals	353	268	621
17:15	124	118	242
17:30	61	63	124
17:45	47	31	78
18:00	88	36	124
Hour Totals	320	248	568
18:15	70	19	89
18:30	85	26	111
18:45	81	31	112
19:00	61	14	75
Hour Totals	297	90	387

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607008.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Thu - Jun 7, 90

Lane	1	2	Total
19:15	40	19	59
19:30	27	14	41
19:45	21	13	34
20:00	23	14	37
=====	=====	=====	=====
Hour Totals	111	60	171
20:15	24	9	33
20:30	28	10	38
20:45	28	6	34
21:00	18	11	29
=====	=====	=====	=====
Hour Totals	98	36	134
21:15	25	8	33
21:30	21	6	27
21:45	32	10	42
22:00	13	9	22
=====	=====	=====	=====
Hour Totals	91	33	124
22:15	12	15	27
22:30	18	6	24
22:45	17	6	23
23:00	14	7	21
=====	=====	=====	=====
Hour Totals	61	34	95
23:15	19	3	22
23:30	23	11	34
23:45	14	8	22
24:00	12	5	17
=====	=====	=====	=====
Hour Totals	68	27	95
=====	=====	=====	=====
Grand Totals	3290	1778	5068
Percentages	64.9	35.1	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608008.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 8, 90 Start time : 00:00
Stop date : Jun 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-4 EB (5B)

Lanes 1-2 are Eastbound

Fri - Jun 8, 90

Lane	1	2	Total
00:15	10	8	18
00:30	9	5	14
00:45	12	7	19
01:00	9	3	12
=====	=====	=====	=====
Hour Totals	40	23	63
01:15	8	4	12
01:30	9	1	10
01:45	5	1	6
02:00	7	1	8
=====	=====	=====	=====
Hour Totals	29	7	36
02:15	7	1	8
02:30	4	3	7
02:45	6	0	6
03:00	11	2	13
=====	=====	=====	=====
Hour Totals	28	6	34
03:15	2	0	2
03:30	8	1	9
03:45	1	1	2
04:00	1	0	1
=====	=====	=====	=====
Hour Totals	12	2	14
04:15	3	0	3
04:30	3	1	4
04:45	0	1	1
05:00	2	2	4
=====	=====	=====	=====
Hour Totals	8	4	12
05:15	5	3	8
05:30	7	3	10
05:45	9	2	11
06:00	8	4	12
=====	=====	=====	=====
Hour Totals	29	12	41

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Fri - Jun 8, 90

Lane	1	2	Total
06:15	11	4	15
06:30	12	10	22
06:45	24	8	32
07:00	36	18	54
=====	=====	=====	=====
Hour Totals	83	40	123
07:15	35	9	44
07:30	45	21	66
07:45	52	21	73
08:00	40	20	60
=====	=====	=====	=====
Hour Totals	172	71	243
08:15	46	11	57
08:30	35	18	53
08:45	41	22	63
09:00	44	17	61
=====	=====	=====	=====
Hour Totals	166	68	234
09:15	33	23	56
09:30	29	15	44
09:45	42	15	57
10:00	41	14	55
=====	=====	=====	=====
Hour Totals	145	67	212
10:15	45	20	65
10:30	46	19	65
10:45	41	17	58
11:00	44	24	68
=====	=====	=====	=====
Hour Totals	176	80	256
11:15	54	21	75
11:30	39	25	64
11:45	59	35	94
12:00	41	35	76
=====	=====	=====	=====
Hour Totals	193	116	309
12:15	68	41	109
12:30	62	26	88
12:45	71	18	89

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Fri - Jun 8, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	48	27	75
=====	=====	=====	=====
Hour Totals	249	112	361
13:15	56	39	95
13:30	60	34	94
13:45	52	22	74
14:00	55	29	84
=====	=====	=====	=====
Hour Totals	223	124	347
14:15	54	19	73
14:30	50	32	82
14:45	58	36	94
15:00	58	37	95
=====	=====	=====	=====
Hour Totals	220	124	344
15:15	68	40	108
15:30	91	32	123
15:45	115	33	148
16:00	81	31	112
=====	=====	=====	=====
Hour Totals	355	136	491
16:15	108	60	168
16:30	79	51	130
16:45	82	86	168
17:00	106	49	155
=====	=====	=====	=====
Hour Totals	375	246	621
17:15	109	146	255
17:30	122	46	168
17:45	87	39	126
18:00	72	30	102
=====	=====	=====	=====
Hour Totals	390	261	651
18:15	54	22	76
18:30	39	23	62
18:45	31	19	50
19:00	29	14	43
=====	=====	=====	=====
Hour Totals	153	78	231

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0608008.PRN
Station        : 0000000000004
Identification  : 0000000000004
*****
Lanes 1-2 are Eastbound
```

Fri - Jun 8, 90

Lane	1	2	Total
19:15	27	16	43
19:30	22	10	32
19:45	30	17	47
20:00	23	2	25
====	====	====	====
Hour Totals	102	45	147
20:15	23	10	33
20:30	22	5	27
20:45	23	7	30
21:00	24	12	36
====	====	====	====
Hour Totals	92	34	126
21:15	31	9	40
21:30	16	6	22
21:45	32	7	39
22:00	20	7	27
====	====	====	====
Hour Totals	99	29	128
22:15	20	10	30
22:30	30	11	41
22:45	16	8	24
23:00	11	9	20
====	====	====	====
Hour Totals	77	38	115
23:15	28	15	43
23:30	37	8	45
23:45	27	12	39
24:00	17	9	26
====	====	====	====
Hour Totals	109	44	153
====	====	====	====
Grand Totals	3525	1767	5292
Percentages	66.6	33.4	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609008.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON to I-4 EB (5B)

Lanes 1-2 are Eastbound

Sat - Jun 9, 90

Lane	1	2	Total
00:15	15	9	24
00:30	18	4	22
00:45	17	5	22
01:00	10	2	12
Hour Totals	60	20	80
01:15	21	4	25
01:30	8	4	12
01:45	6	5	11
02:00	8	9	17
Hour Totals	43	22	65
02:15	11	6	17
02:30	13	4	17
02:45	4	5	9
03:00	15	7	22
Hour Totals	43	22	65
03:15	9	5	14
03:30	11	6	17
03:45	5	1	6
04:00	4	1	5
Hour Totals	29	13	42
04:15	3	0	3
04:30	6	1	7
04:45	4	2	6
05:00	2	0	2
Hour Totals	15	3	18
05:15	1	1	2
05:30	8	1	9
05:45	5	1	6
06:00	4	1	5
Hour Totals	18	4	22

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D060900B.PRN
Station        : 0000000000004
Identification : 0000000000004
*****
Lanes 1-2 are Eastbound
```

Sat - Jun 9, 90

Lane	1	2	Total
06:15	10	2	12
06:30	8	6	14
06:45	9	3	12
07:00	12	4	16
===== Hour Totals	39	15	54
07:15	25	5	30
07:30	19	3	22
07:45	14	11	25
08:00	16	11	27
===== Hour Totals	74	30	104
08:15	18	8	26
08:30	6	2	8
08:45	7	2	9
09:00	17	0	17
===== Hour Totals	48	12	60
09:15	12	8	20
09:30	16	5	21
09:45	14	8	22
10:00	29	5	34
===== Hour Totals	71	26	97
10:15	15	5	20
10:30	17	9	26
10:45	19	7	26
11:00	25	6	31
===== Hour Totals	76	27	103
11:15	17	9	26
11:30	21	5	26
11:45	20	5	25
12:00	22	9	31
===== Hour Totals	80	28	108
12:15	34	12	46
12:30	19	11	30
12:45	21	1	22

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0609008.PRN
Station        : 0000000000004
Identification  : 0000000000004
*****
Lanes 1-2 are Eastbound
```

Sat - Jun 9, 90

Lane	1	2	Total
13:00	16	10	26
====	====	====	====
Hour Totals	90	34	124
13:15	28	15	43
13:30	23	10	33
13:45	17	9	26
14:00	27	7	34
====	====	====	====
Hour Totals	95	41	136
14:15	29	7	36
14:30	22	8	30
14:45	22	13	35
15:00	38	9	47
====	====	====	====
Hour Totals	111	37	148
15:15	19	10	29
15:30	35	7	42
15:45	39	10	49
16:00	19	10	29
====	====	====	====
Hour Totals	112	37	149
16:15	26	16	42
16:30	31	8	39
16:45	24	12	36
17:00	30	9	39
====	====	====	====
Hour Totals	111	45	156
17:15	24	6	30
17:30	21	12	33
17:45	24	9	33
18:00	14	7	21
====	====	====	====
Hour Totals	83	34	117
18:15	24	13	37
18:30	22	11	33
18:45	16	7	23
19:00	19	11	30
====	====	====	====
Hour Totals	81	42	123

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Sat - Jun 9, 90

Lane	1	2	Total
19:15	19	12	31
19:30	22	5	27
19:45	22	5	27
20:00	16	4	20
===== Hour Totals	79	26	105
20:15	15	7	22
20:30	15	2	17
20:45	13	4	17
21:00	19	9	28
===== Hour Totals	62	22	84
21:15	23	11	34
21:30	21	7	28
21:45	21	7	28
22:00	11	2	13
===== Hour Totals	76	27	103
22:15	19	10	29
22:30	22	9	31
22:45	15	8	23
23:00	11	7	18
===== Hour Totals	67	34	101
23:15	21	7	28
23:30	27	7	34
23:45	19	12	31
24:00	21	5	26
===== Hour Totals	88	31	119
===== Grand Totals	1651	632	2283
Percentages	72.3	27.7	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610008.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jun 10, 90 Start time : 00:00
Stop date : Jun 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON DN to I-4 EB (5B)

Lanes 1-2 are Eastbound

Sun - Jun 10, 90

Lane	1	2	Total
00:15	16	9	25
00:30	9	7	16
00:45	12	6	18
01:00	9	3	12
====	====	====	====
Hour Totals	46	25	71
01:15	12	5	17
01:30	5	6	11
01:45	8	6	14
02:00	6	5	11
====	====	====	====
Hour Totals	31	22	53
02:15	15	4	19
02:30	13	2	15
02:45	8	3	11
03:00	16	4	20
====	====	====	====
Hour Totals	52	13	65
03:15	10	3	13
03:30	5	2	7
03:45	2	3	5
04:00	6	3	9
====	====	====	====
Hour Totals	23	11	34
04:15	3	0	3
04:30	6	2	8
04:45	4	0	4
05:00	2	1	3
====	====	====	====
Hour Totals	15	3	18
05:15	1	0	1
05:30	2	1	3
05:45	5	1	6
06:00	5	1	6
====	====	====	====
Hour Totals	13	3	16

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Sun - Jun 10, 90

Lane	1	2	Total
06:15	3	3	6
06:30	5	2	7
06:45	9	2	11
07:00	11	7	18
=====	=====	=====	=====
Hour Totals	28	14	42
07:15	12	0	12
07:30	22	6	28
07:45	10	4	14
08:00	16	7	23
=====	=====	=====	=====
Hour Totals	60	17	77
08:15	11	2	13
08:30	7	4	11
08:45	3	6	9
09:00	16	2	18
=====	=====	=====	=====
Hour Totals	37	14	51
09:15	10	3	13
09:30	17	2	19
09:45	12	6	18
10:00	9	7	16
=====	=====	=====	=====
Hour Totals	48	18	66
10:15	16	2	18
10:30	15	7	22
10:45	22	10	32
11:00	14	5	19
=====	=====	=====	=====
Hour Totals	67	24	91
11:15	24	12	36
11:30	19	7	26
11:45	11	5	16
12:00	17	3	20
=====	=====	=====	=====
Hour Totals	71	27	98
12:15	19	6	25
12:30	19	7	26
12:45	20	5	25

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Sun - Jun 10, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	15	8	23
=====	=====	=====	=====
Hour Totals	73	26	99
13:15	21	4	25
13:30	20	6	26
13:45	15	13	28
14:00	28	10	38
=====	=====	=====	=====
Hour Totals	84	33	117
14:15	22	9	31
14:30	11	8	19
14:45	21	6	27
15:00	12	9	21
=====	=====	=====	=====
Hour Totals	66	32	98
15:15	36	8	44
15:30	20	9	29
15:45	18	9	27
16:00	24	7	31
=====	=====	=====	=====
Hour Totals	98	33	131
16:15	16	7	23
16:30	16	10	26
16:45	40	8	48
17:00	21	6	27
=====	=====	=====	=====
Hour Totals	93	31	124
17:15	30	9	39
17:30	18	3	21
17:45	18	5	23
18:00	29	3	32
=====	=====	=====	=====
Hour Totals	95	20	115
18:15	18	8	26
18:30	13	7	20
18:45	20	7	27
19:00	12	4	16
=====	=====	=====	=====
Hour Totals	63	26	89

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610008.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Sun - Jun 10, 90

Lane	1	2	Total
19:15	15	8	23
19:30	13	7	20
19:45	18	5	23
20:00	27	8	35
=====	=====	=====	=====
Hour Totals	73	28	101
20:15	17	11	28
20:30	16	1	17
20:45	20	0	20
21:00	19	4	23
=====	=====	=====	=====
Hour Totals	72	16	88
21:15	14	4	18
21:30	11	8	19
21:45	9	8	17
22:00	12	2	14
=====	=====	=====	=====
Hour Totals	46	22	68
22:15	14	7	21
22:30	11	6	17
22:45	6	2	8
23:00	9	3	12
=====	=====	=====	=====
Hour Totals	40	18	58
23:15	20	5	25
23:30	24	8	32
23:45	10	1	11
24:00	5	3	8
=====	=====	=====	=====
Hour Totals	59	17	76
Grand Totals	1353	493	1846
Percentages	73.3	26.7	

Greiner, Inc.
Traffic Counts
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```
*****
Data File       : D0717009.PRN
Station        : 0000000000004
Identification  : 0000000000004
Interval       : 15 minutes
Start date    : Jul 17, 90
Start time    : 00:00
Stop date     : Jul 19, 90
Stop time     : 24:00
City/Town     : TAMPA
County        : HILLSBOROUGH
Location      : SCOTT/JEFFERSON ON to I-4 EB (5B)
*****
Lanes 1-2 are Eastbound
```

Tue - Jul 17, 90

from Scott

Lane	1	2	Total
00:15	12	6	18
00:30	7	7	14
00:45	10	4	14
01:00	5	4	9
====	====	====	====
Hour Totals	34	21	55
01:15	9	6	15
01:30	7	3	10
01:45	3	1	4
02:00	1	3	4
====	====	====	====
Hour Totals	20	13	33
02:15	2	1	3
02:30	4	1	5
02:45	0	0	0
03:00	5	1	6
====	====	====	====
Hour Totals	11	3	14
03:15	5	0	5
03:30	5	0	5
03:45	6	1	7
04:00	2	0	2
====	====	====	====
Hour Totals	18	1	19
04:15	8	0	8
04:30	3	2	5
04:45	1	2	3
05:00	1	0	1
====	====	====	====
Hour Totals	13	4	17
05:15	4	3	7
05:30	5	1	6
05:45	5	6	11
06:00	11	5	16
====	====	====	====
Hour Totals	25	15	40

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717009.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
06:15	13	3	16
06:30	19	2	21
06:45	21	8	29
07:00	27	4	31
===== Hour Totals	80	17	97
07:15	29	8	37
07:30	46	11	57
07:45	45	19	64
08:00	33	22	55
===== Hour Totals	153	60	213
08:15	36	15	51
08:30	29	20	49
08:45	28	17	45
09:00	30	9	39
===== Hour Totals	123	61	184
09:15	29	11	40
09:30	26	18	44
09:45	33	22	55
10:00	37	17	54
===== Hour Totals	125	68	193
10:15	43	21	64
10:30	33	27	60
10:45	44	21	65
11:00	46	16	62
===== Hour Totals	166	85	251
11:15	35	27	62
11:30	48	20	68
11:45	44	27	71
12:00	36	38	74
===== Hour Totals	163	112	275
12:15	37	23	60
12:30	41	32	73
12:45	33	19	52

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717009.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	45	25	70
=====	=====	=====	=====
Hour Totals	156	99	255
13:15	44	34	78
13:30	48	23	71
13:45	50	22	72
14:00	57	24	81
=====	=====	=====	=====
Hour Totals	199	103	302
14:15	46	22	68
14:30	40	27	67
14:45	40	26	66
15:00	40	33	73
=====	=====	=====	=====
Hour Totals	166	108	274
15:15	53	29	82
15:30	72	37	109
15:45	74	55	129
16:00	54	41	95
=====	=====	=====	=====
Hour Totals	253	162	415
16:15	81	55	136
16:30	57	39	96
16:45	103	100	203
17:00	90	59	149
=====	=====	=====	=====
Hour Totals	331	253	584
17:15	117	112	229
17:30	119	64	183
17:45	107	55	162
18:00	99	33	132
=====	=====	=====	=====
Hour Totals	442	264	706
18:15	68	37	105
18:30	49	23	72
18:45	34	24	58
19:00	38	17	55
=====	=====	=====	=====
Hour Totals	189	101	290

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717009.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
19:15	30	10	40
19:30	34	15	49
19:45	22	12	34
20:00	24	10	34
=====	=====	=====	=====
Hour Totals	110	47	157
20:15	22	14	36
20:30	23	7	30
20:45	20	14	34
21:00	27	8	35
=====	=====	=====	=====
Hour Totals	92	43	135
21:15	24	13	37
21:30	26	5	31
21:45	18	13	31
22:00	16	5	21
=====	=====	=====	=====
Hour Totals	84	36	120
22:15	14	11	25
22:30	23	2	25
22:45	21	5	26
23:00	6	7	13
=====	=====	=====	=====
Hour Totals	64	25	89
23:15	22	2	24
23:30	27	8	35
23:45	17	5	22
24:00	11	8	19
=====	=====	=====	=====
Hour Totals	77	23	100
=====	=====	=====	=====
Daily Totals	3094	1724	4818
Percentages	64.2	35.8	

AM Peak hour	11:00	12:00
Pk Hr. Count	166	112
PM Peak hour	18:00	18:00
Pk Hr. Count	442	264

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 21

Data File : D0717009.PRN
Station : 0000000000004
Identification : 0000000000004 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON DN to I-4 EB (5B)

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

from Scott

Lane	1	2	Total
00:15	12	9	21
00:30	9	2	11
00:45	7	4	11
01:00	6	2	8
=====	=====	=====	=====
Hour Totals	34	17	51
01:15	7	7	14
01:30	9	1	10
01:45	4	1	5
02:00	5	1	6
=====	=====	=====	=====
Hour Totals	25	10	35
02:15	5	2	7
02:30	8	0	8
02:45	2	4	6
03:00	1	2	3
=====	=====	=====	=====
Hour Totals	16	8	24
03:15	8	2	10
03:30	4	1	5
03:45	3	1	4
04:00	2	2	4
=====	=====	=====	=====
Hour Totals	17	6	23
04:15	1	3	4
04:30	4	1	5
04:45	2	1	3
05:00	2	2	4
=====	=====	=====	=====
Hour Totals	9	7	16
05:15	4	2	6
05:30	7	2	9
05:45	11	2	13
06:00	8	6	14
=====	=====	=====	=====
Hour Totals	30	12	42

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717009.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
06:15	7	3	10
06:30	20	3	23
06:45	27	8	35
07:00	27	10	37
===== Hour Totals	81	24	105
07:15	50	13	63
07:30	44	23	67
07:45	40	20	60
08:00	48	25	73
===== Hour Totals	182	81	263
08:15	29	19	48
08:30	42	13	55
08:45	50	19	69
09:00	32	24	56
===== Hour Totals	153	75	228
09:15	20	20	40
09:30	34	12	46
09:45	41	14	55
10:00	39	18	57
===== Hour Totals	134	64	198
10:15	40	17	57
10:30	34	12	46
10:45	25	19	44
11:00	32	21	53
===== Hour Totals	131	69	200
11:15	46	26	72
11:30	53	38	91
11:45	37	29	66
12:00	39	32	71
===== Hour Totals	175	125	300
12:15	41	36	77
12:30	61	27	88
12:45	30	20	50

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717009.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	44	26	70
=====	=====	=====	=====
Hour Totals	176	109	285
13:15	56	27	83
13:30	29	24	53
13:45	53	31	84
14:00	50	24	74
=====	=====	=====	=====
Hour Totals	188	106	294
14:15	45	14	59
14:30	53	29	82
14:45	43	26	69
15:00	47	23	70
=====	=====	=====	=====
Hour Totals	188	92	280
15:15	59	22	81
15:30	66	35	101
15:45	66	49	115
16:00	66	33	99
=====	=====	=====	=====
Hour Totals	257	139	396
16:15	89	55	144
16:30	62	48	110
16:45	88	74	162
17:00	91	84	175
=====	=====	=====	=====
Hour Totals	330	261	591
17:15	160	130	290
17:30	111	65	176
17:45	99	38	137
18:00	90	21	111
=====	=====	=====	=====
Hour Totals	460	254	714
18:15	75	29	104
18:30	65	33	98
18:45	38	17	55
19:00	28	16	44
=====	=====	=====	=====
Hour Totals	206	95	301

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717009.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
19:15	35	22	57
19:30	21	13	34
19:45	31	15	46
20:00	26	13	39
=====	=====	=====	=====
Hour Totals	113	63	176
20:15	20	7	27
20:30	20	8	28
20:45	20	3	23
21:00	19	5	24
=====	=====	=====	=====
Hour Totals	79	23	102
21:15	31	10	41
21:30	23	5	28
21:45	20	10	30
22:00	14	4	18
=====	=====	=====	=====
Hour Totals	88	29	117
22:15	15	17	32
22:30	27	11	38
22:45	10	4	14
23:00	14	5	19
=====	=====	=====	=====
Hour Totals	66	37	103
23:15	23	5	28
23:30	24	9	33
23:45	17	1	18
24:00	9	7	16
=====	=====	=====	=====
Hour Totals	73	22	95
=====	=====	=====	=====
Grand Totals	6305	3452	9757
Percentages	64.6	35.4	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0604005.PRN
Station       : 0000000000001
Identification : 0000000000001
Start date    : Jun 4, 90
Stop date     : Jun 4, 90
City/Town     : TAMPA
Location      : I-275 SB / I-275 EB to I-4 EB (6B)
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County       : HILLSBOROUGH
*****
```

Lanes 1-3 are Eastbound

Mon - Jun 4, 90

Lane	1-3	Total
00:15	172	172
00:30	165	165
00:45	112	112
01:00	133	133

Hour Totals	582	582
-------------	-----	-----

01:15	108	108
01:30	113	113
01:45	85	85
02:00	94	94

Hour Totals	400	400
-------------	-----	-----

02:15	84	84
02:30	91	91
02:45	81	81
03:00	75	75

Hour Totals	331	331
-------------	-----	-----

03:15	92	92
03:30	80	80
03:45	87	87
04:00	98	98

Hour Totals	357	357
-------------	-----	-----

04:15	108	108
04:30	135	135
04:45	170	170
05:00	190	190

Hour Totals	603	603
-------------	-----	-----

05:15	225	225
05:30	296	296
05:45	393	393
06:00	476	476

Hour Totals	1390	1390
-------------	------	------

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

```
*****
Data File       : D0604005.PRN
Station        : 0000000000001
Identification  : 0000000000001
*****
Lanes 1-3 are Eastbound
-----
```

Mon - Jun 4, 90

Lane	1-3	Total
-----	-----	-----
06:15	605	605
06:30	841	841
06:45	1140	1140
07:00	1149	1149
=====	=====	=====
Hour Totals	3735	3735
07:15	1204	1204
07:30	1145	1145
07:45	1224	1224
08:00	1200	1200
=====	=====	=====
Hour Totals	4773	4773
08:15	1064	1064
08:30	1000	1000
08:45	1005	1005
09:00	912	912
=====	=====	=====
Hour Totals	3981	3981
09:15	875	875
09:30	782	782
09:45	921	921
10:00	965	965
=====	=====	=====
Hour Totals	3543	3543
10:15	918	918
10:30	860	860
10:45	925	925
11:00	892	892
=====	=====	=====
Hour Totals	3595	3595
11:15	941	941
11:30	901	901
11:45	933	933
12:00	891	891
=====	=====	=====
Hour Totals	3666	3666
12:15	931	931
12:30	890	890
12:45	871	871

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0604005.PRN
Station : 0000000000001
Identification : 0000000000001

Lanes 1-3 are Eastbound

Mon - Jun 4, 90

Lane	1-3	Total
-----	-----	-----
13:00	892	892
=====	=====	=====
Hour Totals	3584	3584
13:15	882	882
13:30	991	991
13:45	832	832
14:00	961	961
=====	=====	=====
Hour Totals	3666	3666
14:15	939	939
14:30	926	926
14:45	919	919
15:00	964	964
=====	=====	=====
Hour Totals	3748	3748
15:15	1080	1080
15:30	1089	1089
15:45	1127	1127
16:00	1173	1173
=====	=====	=====
Hour Totals	4469	4469
16:15	1155	1155
16:30	1147	1147
16:45	1183	1183
17:00	1146	1146
=====	=====	=====
Hour Totals	4631	4631
17:15	1228	1228
17:30	1166	1166
17:45	1120	1120
18:00	1044	1044
=====	=====	=====
Hour Totals	4558	4558
18:15	1006	1006
18:30	892	892
18:45	780	780
19:00	716	716
=====	=====	=====
Hour Totals	3394	3394

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0604005.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Mon - Jun 4, 90

Lane	1-3	Total
19:15	693	693
19:30	668	668
19:45	580	580
20:00	533	533
=====	=====	=====
Hour Totals	2474	2474
20:15	568	568
20:30	472	472
20:45	462	462
21:00	509	509
=====	=====	=====
Hour Totals	2011	2011
21:15	580	580
21:30	544	544
21:45	473	473
22:00	441	441
=====	=====	=====
Hour Totals	2038	2038
22:15	475	475
22:30	422	422
22:45	378	378
23:00	364	364
=====	=====	=====
Hour Totals	1639	1639
23:15	291	291
23:30	322	322
23:45	314	314
24:00	235	235
=====	=====	=====
Hour Totals	1162	1162
=====	=====	=====
Grand Totals	64330	64330
Percentages	100.0	

64,900

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0605004.PRN
Station : 0000000000001
Identification : 000000000001
Start date : Jun 5, 90
Stop date : Jun 5, 90
City/Town : TAMPA
Location : I-275 SB / I-275 EB to I-4 EB (6B)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-3 are Eastbound

Tue - Jun 5, 90

Lane	1-3	Total
00:15	217	217
00:30	213	213
00:45	156	156
01:00	124	124
=====	=====	=====
Hour Totals	710	710
01:15	102	102
01:30	104	104
01:45	88	88
02:00	84	84
=====	=====	=====
Hour Totals	378	378
02:15	100	100
02:30	80	80
02:45	84	84
03:00	88	88
=====	=====	=====
Hour Totals	352	352
03:15	92	92
03:30	98	98
03:45	102	102
04:00	92	92
=====	=====	=====
Hour Totals	384	384
04:15	118	118
04:30	137	137
04:45	164	164
05:00	203	203
=====	=====	=====
Hour Totals	622	622
05:15	218	218
05:30	287	287
05:45	370	370
06:00	475	475
=====	=====	=====
Hour Totals	1350	1350

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605004.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Tue - Jun 5, 90

Lane	1-3	Total
06:15	609	609
06:30	840	840
06:45	1160	1160
07:00	1198	1198
=====	=====	=====
Hour Totals	3807	3807
07:15	1206	1206
07:30	1200	1200
07:45	1214	1214
08:00	1231	1231
=====	=====	=====
Hour Totals	4851	4851
08:15	1057	1057
08:30	1021	1021
08:45	1057	1057
09:00	1016	1016
=====	=====	=====
Hour Totals	4151	4151
09:15	963	963
09:30	955	955
09:45	952	952
10:00	948	948
=====	=====	=====
Hour Totals	3818	3818
10:15	914	914
10:30	866	866
10:45	935	935
11:00	901	901
=====	=====	=====
Hour Totals	3616	3616
11:15	950	950
11:30	910	910
11:45	943	943
12:00	900	900
=====	=====	=====
Hour Totals	3703	3703
12:15	941	941
12:30	899	899
12:45	880	880

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0605004.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Tue - Jun 5, 90

Lane	1-3	Total
-----	-----	-----
13:00	901	901
=====	=====	=====
Hour Totals	3621	3621
13:15	891	891
13:30	1001	1001
13:45	841	841
14:00	971	971
=====	=====	=====
Hour Totals	3704	3704
14:15	949	949
14:30	936	936
14:45	929	929
15:00	974	974
=====	=====	=====
Hour Totals	3788	3788
15:15	1091	1091
15:30	1100	1100
15:45	1139	1139
16:00	1185	1185
=====	=====	=====
Hour Totals	4515	4515
16:15	1167	1167
16:30	1159	1159
16:45	1196	1196
17:00	1157	1157
=====	=====	=====
Hour Totals	4679	4679
17:15	1241	1241
17:30	1178	1178
17:45	1131	1131
18:00	1054	1054
=====	=====	=====
Hour Totals	4604	4604
18:15	1015	1015
18:30	901	901
18:45	788	788
19:00	724	724
=====	=====	=====
Hour Totals	3428	3428

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0605004.PRN
Station : 0000000000001
Identification : 0000000000001

Lanes 1-3 are Eastbound

Tue - Jun 5, 90

Lane	1-3	Total
-----	-----	-----
19:15	700	700
19:30	675	675
19:45	586	586
20:00	539	539
=====	=====	=====
Hour Totals	2500	2500
20:15	574	574
20:30	477	477
20:45	467	467
21:00	513	513
=====	=====	=====
Hour Totals	2031	2031
21:15	587	587
21:30	550	550
21:45	478	478
22:00	446	446
=====	=====	=====
Hour Totals	2061	2061
22:15	480	480
22:30	426	426
22:45	382	382
23:00	368	368
=====	=====	=====
Hour Totals	1656	1656
23:15	294	294
23:30	326	326
23:45	317	317
24:00	238	238
=====	=====	=====
Hour Totals	1175	1175
Grand Totals	65504	65504
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0606002.PRN
Station       : 0000000000001
Identification : 0000000000001
Start date    : Jun 6, 90
Stop date     : Jun 6, 90
City/Town     : TAMPA
Location      : I-275 SB / I-275 EB to I-4 EB (6B)
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County       : HILLSBOROUGH
*****
```

Lanes 1-3 are Eastbound

Wed - Jun 6, 90

Lane	1-3	Total
00:15	234	234
00:30	180	180
00:45	208	208
01:00	153	153
=====	=====	=====
Hour Totals	775	775
01:15	111	111
01:30	125	125
01:45	93	93
02:00	74	74
=====	=====	=====
Hour Totals	403	403
02:15	79	79
02:30	87	87
02:45	72	72
03:00	61	61
=====	=====	=====
Hour Totals	299	299
03:15	72	72
03:30	80	80
03:45	81	81
04:00	97	97
=====	=====	=====
Hour Totals	330	330
04:15	113	113
04:30	125	125
04:45	146	146
05:00	165	165
=====	=====	=====
Hour Totals	549	549
05:15	242	242
05:30	266	266
05:45	393	393
06:00	472	472
=====	=====	=====
Hour Totals	1373	1373

Greiner, Inc.
Traffic Counts
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Data File : D0606002.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Wed - Jun 6, 90

Lane	1-3	Total
06:15	593	593
06:30	869	869
06:45	1100	1100
07:00	1159	1159
=====	=====	=====
Hour Totals	3721	3721
07:15	1139	1139
07:30	1160	1160
07:45	1123	1123
08:00	1132	1132
=====	=====	=====
Hour Totals	4554	4554
08:15	974	974
08:30	910	910
08:45	966	966
09:00	894	894
=====	=====	=====
Hour Totals	3744	3744
09:15	822	822
09:30	815	815
09:45	953	953
10:00	995	995
=====	=====	=====
Hour Totals	3585	3585
10:15	1021	1021
10:30	940	940
10:45	877	877
11:00	898	898
=====	=====	=====
Hour Totals	3736	3736
11:15	893	893
11:30	855	855
11:45	885	885
12:00	845	845
=====	=====	=====
Hour Totals	3478	3478
12:15	884	884
12:30	844	844
12:45	827	827

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606002.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Wed - Jun 6, 90

Lane	1-3	Total
-----	-----	-----
13:00	846	846
=====	=====	=====
Hour Totals	3401	3401
13:15	837	837
13:30	940	940
13:45	790	790
14:00	912	912
=====	=====	=====
Hour Totals	3479	3479
14:15	892	892
14:30	879	879
14:45	872	872
15:00	915	915
=====	=====	=====
Hour Totals	3558	3558
15:15	1025	1025
15:30	1033	1033
15:45	1070	1070
16:00	1113	1113
=====	=====	=====
Hour Totals	4241	4241
16:15	1097	1097
16:30	1089	1089
16:45	1123	1123
17:00	1087	1087
=====	=====	=====
Hour Totals	4396	4396
17:15	1165	1165
17:30	1107	1107
17:45	1063	1063
18:00	991	991
=====	=====	=====
Hour Totals	4326	4326
18:15	954	954
18:30	846	846
18:45	740	740
19:00	680	680
=====	=====	=====
Hour Totals	3220	3220

Greiner, Inc.
Traffic Counts
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Data File : D0606002.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Wed - Jun 6, 90

Lane	1-3	Total
19:15	658	658
19:30	634	634
19:45	551	551
20:00	506	506
=====	=====	=====
Hour Totals	2349	2349

20:15	539	539
20:30	448	448
20:45	439	439
21:00	483	483
=====	=====	=====
Hour Totals	1909	1909

21:15	551	551
21:30	516	516
21:45	449	449
22:00	419	419
=====	=====	=====
Hour Totals	1935	1935

22:15	451	451
22:30	401	401
22:45	359	359
23:00	346	346
=====	=====	=====
Hour Totals	1557	1557

23:15	276	276
23:30	306	306
23:45	298	298
24:00	223	223
=====	=====	=====
Hour Totals	1103	1103

Grand Totals	62021	62021
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0607001.PRN
Station        : 0000000000001
Identification  : 0000000000001
Start date     : Jun 7, 90
Stop date      : Jun 7, 90
City/Town      : TAMPA
Location       : I-275 SB / I-275 EB to I-4 EB (6B)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-3 are Eastbound
*****
```

Thu - Jun 7, 90

Lane	1-3	Total
00:15	233	233
00:30	193	193
00:45	155	155
01:00	136	136
=====	=====	=====
Hour Totals	717	717
01:15	127	127
01:30	128	128
01:45	94	94
02:00	90	90
=====	=====	=====
Hour Totals	439	439
02:15	97	97
02:30	96	96
02:45	102	102
03:00	103	103
=====	=====	=====
Hour Totals	398	398
03:15	99	99
03:30	91	91
03:45	90	90
04:00	96	96
=====	=====	=====
Hour Totals	376	376
04:15	110	110
04:30	135	135
04:45	193	193
05:00	188	188
=====	=====	=====
Hour Totals	626	626
05:15	209	209
05:30	277	277
05:45	399	399
06:00	471	471
=====	=====	=====
Hour Totals	1356	1356

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Thu - Jun 7, 90

Lane	1-3	Total
06:15	569	569
06:30	885	885
06:45	1129	1129
07:00	1217	1217
=====	=====	=====
Hour Totals	3800	3800
07:15	1197	1197
07:30	1242	1242
07:45	1238	1238
08:00	1197	1197
=====	=====	=====
Hour Totals	4874	4874
08:15	996	996
08:30	976	976
08:45	1154	1154
09:00	956	956
=====	=====	=====
Hour Totals	4082	4082
09:15	950	950
09:30	982	982
09:45	954	954
10:00	968	968
=====	=====	=====
Hour Totals	3854	3854
10:15	937	937
10:30	878	878
10:45	944	944
11:00	910	910
=====	=====	=====
Hour Totals	3669	3669
11:15	960	960
11:30	919	919
11:45	952	952
12:00	909	909
=====	=====	=====
Hour Totals	3740	3740
12:15	950	950
12:30	908	908
12:45	889	889

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0607001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Thu - Jun 7, 90

Lane	1-3	Total
-----	-----	-----
13:00	910	910
=====	=====	=====
Hour Totals	3657	3657
13:15	900	900
13:30	1011	1011
13:45	849	849
14:00	981	981
=====	=====	=====
Hour Totals	3741	3741
14:15	959	959
14:30	945	945
14:45	938	938
15:00	984	984
=====	=====	=====
Hour Totals	3826	3826
15:15	1102	1102
15:30	1111	1111
15:45	1150	1150
16:00	1197	1197
=====	=====	=====
Hour Totals	4560	4560
16:15	1179	1179
16:30	1171	1171
16:45	1208	1208
17:00	1169	1169
=====	=====	=====
Hour Totals	4727	4727
17:15	1253	1253
17:30	1190	1190
17:45	1143	1143
18:00	1065	1065
=====	=====	=====
Hour Totals	4651	4651
18:15	1026	1026
18:30	910	910
18:45	796	796
19:00	731	731
=====	=====	=====
Hour Totals	3463	3463

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Thu - Jun 7, 90

Lane	1-3	Total
-----	-----	-----
19:15	707	707
19:30	682	682
19:45	592	592
20:00	544	544
=====	=====	=====
Hour Totals	2525	2525
20:15	580	580
20:30	482	482
20:45	472	472
21:00	519	519
=====	=====	=====
Hour Totals	2053	2053
21:15	592	592
21:30	555	555
21:45	483	483
22:00	450	450
=====	=====	=====
Hour Totals	2080	2080
22:15	485	485
22:30	431	431
22:45	386	386
23:00	372	372
=====	=====	=====
Hour Totals	1674	1674
23:15	297	297
23:30	329	329
23:45	320	320
24:00	240	240
=====	=====	=====
Hour Totals	1186	1186
Grand Totals	66074	66074
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
Data File      : D0608001.PRN
Station       : 000000000001
Identification : 000000000001      Interval      : 15 minutes
Start date    : Jun  8, 90          Start time   : 00:00
Stop date     : Jun  8, 90          Stop time    : 24:00
City/Town     : TAMPA               County       : HILLSBOROUGH
Location      : I-275 SB / I-275 EB to I-4 EB (6B)
```

Lanes 1-3 are Eastbound

Fri - Jun 8, 90

Lane	1-3	Total
00:15	245	245
00:30	216	216
00:45	222	222
01:00	184	184
=====	=====	=====
Hour Totals	867	867
01:15	155	155
01:30	135	135
01:45	109	109
02:00	110	110
=====	=====	=====
Hour Totals	509	509
02:15	113	113
02:30	114	114
02:45	95	95
03:00	88	88
=====	=====	=====
Hour Totals	410	410
03:15	94	94
03:30	121	121
03:45	109	109
04:00	113	113
=====	=====	=====
Hour Totals	437	437
04:15	111	111
04:30	139	139
04:45	178	178
05:00	177	177
=====	=====	=====
Hour Totals	605	605
05:15	222	222
05:30	274	274
05:45	397	397
06:00	452	452
=====	=====	=====
Hour Totals	1345	1345

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0508001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Fri - Jun 8, 90

Lane	1-3	Total
06:15	562	562
06:30	793	793
06:45	1066	1066
07:00	1215	1215
=====	=====	=====
Hour Totals	3636	3636
07:15	1210	1210
07:30	1303	1303
07:45	1305	1305
08:00	1239	1239
=====	=====	=====
Hour Totals	5057	5057
08:15	1043	1043
08:30	999	999
08:45	977	977
09:00	980	980
=====	=====	=====
Hour Totals	3999	3999
09:15	915	915
09:30	937	937
09:45	991	991
10:00	948	948
=====	=====	=====
Hour Totals	3791	3791
10:15	933	933
10:30	972	972
10:45	913	913
11:00	946	946
=====	=====	=====
Hour Totals	3764	3764
11:15	998	998
11:30	956	956
11:45	990	990
12:00	945	945
=====	=====	=====
Hour Totals	3889	3889
12:15	988	988
12:30	944	944
12:45	925	925

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0608001.PRN
Station       : 0000000000001
Identification : 0000000000001
*****
Lanes 1-3 are Eastbound
```

Fri - Jun 8, 90

Lane	1-3	Total
13:00	946	946
Hour Totals	3803	3803
13:15	936	936
13:30	1051	1051
13:45	883	883
14:00	1020	1020
Hour Totals	3890	3890
14:15	997	997
14:30	982	982
14:45	976	976
15:00	1023	1023
Hour Totals	3978	3978
15:15	1146	1146
15:30	1155	1155
15:45	1196	1196
16:00	1245	1245
Hour Totals	4742	4742
16:15	1226	1226
16:30	1217	1217
16:45	1256	1256
17:00	1215	1215
Hour Totals	4914	4914
17:15	1303	1303
17:30	1238	1238
17:45	1189	1189
18:00	1108	1108
Hour Totals	4838	4838
18:15	1067	1067
18:30	946	946
18:45	828	828
19:00	760	760
Hour Totals	3601	3601

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Fri - Jun 8, 90

Lane	1-3	Total
19:15	735	735
19:30	709	709
19:45	616	616
20:00	566	566
=====	=====	=====
Hour Totals	2626	2626
20:15	603	603
20:30	501	501
20:45	491	491
21:00	540	540
=====	=====	=====
Hour Totals	2135	2135
21:15	616	616
21:30	577	577
21:45	502	502
22:00	468	468
=====	=====	=====
Hour Totals	2163	2163
22:15	504	504
22:30	448	448
22:45	401	401
23:00	387	387
=====	=====	=====
Hour Totals	1740	1740
23:15	309	309
23:30	342	342
23:45	333	333
24:00	250	250
=====	=====	=====
Hour Totals	1234	1234
=====	=====	=====
Grand Totals	67973	67973
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0609001.PRN
Station : 0000000000001
Identification : 0000000000001 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 SB / I-275 EB to I-4 EB (6B)

Lanes 1-3 are Eastbound

Sat - Jun 9, 90

Lane	1-3	Total
00:15	335	335
00:30	345	345
00:45	270	270
01:00	242	242
=====	=====	=====
Hour Totals	1192	1192
01:15	252	252
01:30	187	187
01:45	182	182
02:00	175	175
=====	=====	=====
Hour Totals	796	796
02:15	172	172
02:30	144	144
02:45	155	155
03:00	169	169
=====	=====	=====
Hour Totals	640	640
03:15	132	132
03:30	127	127
03:45	89	89
04:00	99	99
=====	=====	=====
Hour Totals	447	447
04:15	104	104
04:30	109	109
04:45	139	139
05:00	110	110
=====	=====	=====
Hour Totals	462	462
05:15	137	137
05:30	172	172
05:45	210	210
06:00	230	230
=====	=====	=====
Hour Totals	749	749

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Sat - Jun 9, 90

Lane	1-3	Total
06:15	291	291
06:30	366	366
06:45	468	468
07:00	535	535
=====	=====	=====
Hour Totals	1660	1660
07:15	573	573
07:30	594	594
07:45	647	647
08:00	704	704
=====	=====	=====
Hour Totals	2518	2518
08:15	598	598
08:30	675	675
08:45	703	703
09:00	752	752
=====	=====	=====
Hour Totals	2728	2728
09:15	706	706
09:30	762	762
09:45	707	707
10:00	797	797
=====	=====	=====
Hour Totals	2972	2972
10:15	753	753
10:30	767	767
10:45	777	777
11:00	761	761
=====	=====	=====
Hour Totals	3058	3058
11:15	714	714
11:30	794	794
11:45	824	824
12:00	761	761
=====	=====	=====
Hour Totals	3093	3093
12:15	829	829
12:30	812	812
12:45	797	797

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0609001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Sat - Jun 9, 90

Lane	1-3	Total
------	-----	-------

13:00	742	742
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	3180	3180
-------------	------	------

13:15	793	793
-------	-----	-----

13:30	824	824
-------	-----	-----

13:45	737	737
-------	-----	-----

14:00	750	750
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	3104	3104
-------------	------	------

14:15	766	766
-------	-----	-----

14:30	783	783
-------	-----	-----

14:45	766	766
-------	-----	-----

15:00	685	685
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	3000	3000
-------------	------	------

15:15	730	730
-------	-----	-----

15:30	742	742
-------	-----	-----

15:45	668	668
-------	-----	-----

16:00	682	682
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	2822	2822
-------------	------	------

16:15	686	686
-------	-----	-----

16:30	655	655
-------	-----	-----

16:45	644	644
-------	-----	-----

17:00	606	606
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	2591	2591
-------------	------	------

17:15	539	539
-------	-----	-----

17:30	541	541
-------	-----	-----

17:45	546	546
-------	-----	-----

18:00	502	502
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	2128	2128
-------------	------	------

18:15	457	457
-------	-----	-----

18:30	439	439
-------	-----	-----

18:45	427	427
-------	-----	-----

19:00	468	468
-------	-----	-----

=====	=====	=====
-------	-------	-------

Hour Totals	1791	1791
-------------	------	------

Greiner, Inc.
Traffic Counts
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Data File : D0609001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Sat - Jun 9, 90

Lane	1-3	Total
-----	-----	-----
19:15	548	548
19:30	468	468
19:45	508	508
20:00	436	436
=====	=====	=====
Hour Totals	1960	1960
20:15	494	494
20:30	490	490
20:45	439	439
21:00	415	415
=====	=====	=====
Hour Totals	1838	1838
21:15	433	433
21:30	464	464
21:45	392	392
22:00	231	231
=====	=====	=====
Hour Totals	1520	1520
22:15	286	286
22:30	291	291
22:45	284	284
23:00	302	302
=====	=====	=====
Hour Totals	1163	1163
23:15	311	311
23:30	317	317
23:45	316	316
24:00	327	327
=====	=====	=====
Hour Totals	1271	1271
=====	=====	=====
Grand Totals	46683	46683
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610001.PRN
Station : 0000000000001
Identification : 0000000000001 Interval : 15 minutes
Start date : Jun 10, 90 Start time : 00:00
Stop date : Jun 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 SB / I-275 EB to I-4 EB (6B)

Lanes 1-3 are Eastbound

Sun - Jun 10, 90

Lane	1-3	Total
00:15	175	175
00:30	145	145
00:45	116	116
01:00	102	102
===== Hour Totals	538	538
01:15	95	95
01:30	96	96
01:45	71	71
02:00	68	68
===== Hour Totals	330	330
02:15	73	73
02:30	72	72
02:45	77	77
03:00	77	77
===== Hour Totals	299	299
03:15	74	74
03:30	68	68
03:45	68	68
04:00	72	72
===== Hour Totals	282	282
04:15	83	83
04:30	101	101
04:45	145	145
05:00	141	141
===== Hour Totals	470	470
05:15	157	157
05:30	208	208
05:45	299	299
06:00	353	353
===== Hour Totals	1017	1017

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0610001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Sun - Jun 10, 90

Lane	1-3	Total
06:15	427	427
06:30	664	664
06:45	847	847
07:00	913	913
=====	=====	=====
Hour Totals	2851	2851
07:15	898	898
07:30	932	932
07:45	929	929
08:00	898	898
=====	=====	=====
Hour Totals	3657	3657
08:15	747	747
08:30	732	732
08:45	866	866
09:00	717	717
=====	=====	=====
Hour Totals	3062	3062
09:15	713	713
09:30	737	737
09:45	716	716
10:00	726	726
=====	=====	=====
Hour Totals	2892	2892
10:15	703	703
10:30	659	659
10:45	708	708
11:00	683	683
=====	=====	=====
Hour Totals	2753	2753
11:15	720	720
11:30	689	689
11:45	714	714
12:00	682	682
=====	=====	=====
Hour Totals	2805	2805
12:15	713	713
12:30	681	681
12:45	667	667

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Sun - Jun 10, 90

Lane	1-3	Total
-----	-----	-----
13:00	683	683
=====	=====	=====
Hour Totals	2744	2744
13:15	675	675
13:30	758	758
13:45	637	637
14:00	736	736
=====	=====	=====
Hour Totals	2806	2806
14:15	719	719
14:30	709	709
14:45	704	704
15:00	738	738
=====	=====	=====
Hour Totals	2870	2870
15:15	827	827
15:30	833	833
15:45	802	802
16:00	772	772
=====	=====	=====
Hour Totals	3234	3234
16:15	724	724
16:30	699	699
16:45	668	668
17:00	678	678
=====	=====	=====
Hour Totals	2769	2769
17:15	666	666
17:30	768	768
17:45	757	757
18:00	749	749
=====	=====	=====
Hour Totals	2940	2940
18:15	683	683
18:30	610	610
18:45	596	596
19:00	565	565
=====	=====	=====
Hour Totals	2454	2454

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610001.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-3 are Eastbound

Sun - Jun 10, 90

Lane	1-3	Total
-----	-----	-----
19:15	503	503
19:30	525	525
19:45	466	466
20:00	445	445
=====	=====	=====
Hour Totals	1939	1939
20:15	478	478
20:30	476	476
20:45	450	450
21:00	426	426
=====	=====	=====
Hour Totals	1830	1830
21:15	431	431
21:30	402	402
21:45	352	352
22:00	339	339
=====	=====	=====
Hour Totals	1524	1524
22:15	307	307
22:30	348	348
22:45	309	309
23:00	276	276
=====	=====	=====
Hour Totals	1240	1240
23:15	281	281
23:30	270	270
23:45	236	236
24:00	203	203
=====	=====	=====
Hour Totals	990	990
=====	=====	=====
Grand Totals	48296	48296
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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```
Data File      : D0717004.PRN
Station       : 000000000019      Count ratio : 2.00
Identification : 000000000019      Interval    : 15 minutes
Start date    : Jul 17, 90         Start time   : 00:00
Stop date     : Jul 19, 90         Stop time    : 24:00
City/Town     : TAMPA              County        : HILLSBOROUGH
Location      : I-275 to I-4 EB (1=NB RAMP 2=SB RAMP)
```

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
00:15	194	63	257
00:30	155	57	212
00:45	131	53	184
01:00	94	52	146
====	====	====	====
Hour Totals	574	225	799
01:15	82	35	117
01:30	99	20	119
01:45	63	35	98
02:00	72	21	93
====	====	====	====
Hour Totals	316	111	427
02:15	86	23	109
02:30	68	36	104
02:45	49	37	86
03:00	77	32	109
====	====	====	====
Hour Totals	280	128	408
03:15	83	21	104
03:30	87	36	123
03:45	72	28	100
04:00	73	45	118
====	====	====	====
Hour Totals	315	130	445
04:15	58	52	110
04:30	90	50	140
04:45	106	84	190
05:00	87	77	164
====	====	====	====
Hour Totals	341	263	604
05:15	168	68	236
05:30	194	138	332
05:45	247	181	428
06:00	264	203	467
====	====	====	====
Hour Totals	873	590	1463

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
06:15	413	254	667
06:30	448	365	813
06:45	625	437	1062
07:00	603	393	996
===== Hour Totals	2089	1449	3538
07:15	565	376	941
07:30	643	376	1019
07:45	657	386	1043
08:00	638	347	985
===== Hour Totals	2503	1485	3988
08:15	623	329	952
08:30	563	302	865
08:45	594	294	888
09:00	587	307	894
===== Hour Totals	2367	1232	3599
09:15	586	250	836
09:30	561	266	827
09:45	598	293	891
10:00	596	279	875
===== Hour Totals	2341	1088	3429
10:15	618	266	884
10:30	606	274	880
10:45	624	273	897
11:00	661	286	947
===== Hour Totals	2509	1099	3608
11:15	670	251	921
11:30	705	245	950
11:45	689	291	980
12:00	619	284	903
===== Hour Totals	2683	1071	3754
12:15	634	266	900
12:30	682	283	965
12:45	622	281	903

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	675	275	950
=====	=====	=====	=====
Hour Totals	2613	1105	3718
13:15	638	294	932
13:30	658	271	929
13:45	638	313	951
14:00	633	300	933
=====	=====	=====	=====
Hour Totals	2567	1178	3745
14:15	670	293	963
14:30	663	294	957
14:45	726	306	1032
15:00	697	291	988
=====	=====	=====	=====
Hour Totals	2756	1184	3940
15:15	679	309	988
15:30	690	291	981
15:45	794	351	1145
16:00	772	320	1092
=====	=====	=====	=====
Hour Totals	2935	1271	4206
16:15	848	313	1161
16:30	826	304	1130
16:45	905	322	1227
17:00	801	291	1092
=====	=====	=====	=====
Hour Totals	3380	1230	4610
17:15	649	289	938
17:30	647	265	912
17:45	673	308	981
18:00	746	294	1040
=====	=====	=====	=====
Hour Totals	2715	1156	3871
18:15	736	290	1026
18:30	727	266	993
18:45	549	232	781
19:00	498	240	738
=====	=====	=====	=====
Hour Totals	2510	1028	3538

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-2 are Eastbound

Tue - Jul 17, 90

Lane	1	2	Total
19:15	495	190	685
19:30	444	186	630
19:45	379	173	552
20:00	340	201	541
=====	=====	=====	=====
Hour Totals	1658	750	2408
20:15	394	181	575
20:30	349	175	524
20:45	368	147	515
21:00	365	156	521
=====	=====	=====	=====
Hour Totals	1476	659	2135
21:15	390	146	536
21:30	352	161	513
21:45	334	146	480
22:00	312	133	445
=====	=====	=====	=====
Hour Totals	1388	586	1974
22:15	273	109	382
22:30	262	132	394
22:45	303	124	427
23:00	230	99	329
=====	=====	=====	=====
Hour Totals	1068	464	1532
23:15	240	83	323
23:30	211	97	308
23:45	213	113	326
24:00	202	85	287
=====	=====	=====	=====
Hour Totals	866	378	1244
=====	=====	=====	=====
Daily Totals	43123	19860	62983
Percentages	68.5	31.5	

AM Peak hour 12:00 08:00
Pk Hr. Count 2683 1485

PM Peak hour 17:00 16:00
Pk Hr. Count 3380 1271

Greiner, Inc.
Traffic Counts
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Data File : D0717004.PRN
Station : 000000000019 Count ratio : 2.00
Identification : 000000000019 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 to I-4 EB (1=NB RAMP 2=SB RAMP)

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
00:15	193	55	248
00:30	122	64	186
00:45	119	47	166
01:00	99	45	144
=====	=====	=====	=====
Hour Totals	533	211	744
01:15	88	34	122
01:30	109	45	154
01:45	64	22	86
02:00	87	15	102
=====	=====	=====	=====
Hour Totals	348	116	464
02:15	88	43	131
02:30	69	29	98
02:45	64	26	90
03:00	54	19	73
=====	=====	=====	=====
Hour Totals	275	117	392
03:15	75	38	113
03:30	67	31	98
03:45	86	44	130
04:00	72	29	101
=====	=====	=====	=====
Hour Totals	300	142	442
04:15	81	46	127
04:30	78	40	118
04:45	79	73	152
05:00	108	76	184
=====	=====	=====	=====
Hour Totals	346	235	581
05:15	141	75	216
05:30	193	132	325
05:45	213	148	361
06:00	307	225	532
=====	=====	=====	=====
Hour Totals	854	580	1434

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	377	265	642
06:30	500	376	876
06:45	688	468	1156
07:00	610	474	1084
=====	=====	=====	=====
Hour Totals	2175	1583	3758
07:15	707	424	1131
07:30	797	443	1240
07:45	715	437	1152
08:00	747	429	1176
=====	=====	=====	=====
Hour Totals	2966	1733	4699
08:15	705	379	1084
08:30	693	325	1018
08:45	764	337	1101
09:00	651	326	977
=====	=====	=====	=====
Hour Totals	2813	1367	4180
09:15	685	298	983
09:30	643	279	922
09:45	690	289	979
10:00	681	316	997
=====	=====	=====	=====
Hour Totals	2699	1182	3881
10:15	610	280	890
10:30	643	299	942
10:45	675	272	947
11:00	630	296	926
=====	=====	=====	=====
Hour Totals	2558	1147	3705
11:15	615	267	882
11:30	681	235	916
11:45	667	305	972
12:00	712	251	963
=====	=====	=====	=====
Hour Totals	2675	1058	3733
12:15	667	291	958
12:30	574	253	827
12:45	547	272	819

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717004.PRN

Station : 000000000019

Identification : 000000000019

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
------	---	---	-------

13:00	630	290	920
-------	-----	-----	-----

Hour Totals	2418	1106	3524
-------------	------	------	------

13:15	584	248	832
-------	-----	-----	-----

13:30	549	278	827
-------	-----	-----	-----

13:45	635	303	938
-------	-----	-----	-----

14:00	561	314	875
-------	-----	-----	-----

Hour Totals	2329	1143	3472
-------------	------	------	------

14:15	543	267	810
-------	-----	-----	-----

14:30	522	259	781
-------	-----	-----	-----

14:45	635	283	918
-------	-----	-----	-----

15:00	534	327	861
-------	-----	-----	-----

Hour Totals	2234	1136	3370
-------------	------	------	------

15:15	585	331	916
-------	-----	-----	-----

15:30	592	326	918
-------	-----	-----	-----

15:45	643	303	946
-------	-----	-----	-----

16:00	690	309	999
-------	-----	-----	-----

Hour Totals	2510	1269	3779
-------------	------	------	------

16:15	678	299	977
-------	-----	-----	-----

16:30	634	244	878
-------	-----	-----	-----

16:45	687	279	966
-------	-----	-----	-----

17:00	695	232	927
-------	-----	-----	-----

Hour Totals	2694	1054	3748
-------------	------	------	------

17:15	795	275	1070
-------	-----	-----	------

17:30	624	288	912
-------	-----	-----	-----

17:45	569	275	844
-------	-----	-----	-----

18:00	693	258	951
-------	-----	-----	-----

Hour Totals	2681	1096	3777
-------------	------	------	------

18:15	691	223	914
-------	-----	-----	-----

18:30	697	241	938
-------	-----	-----	-----

18:45	546	221	767
-------	-----	-----	-----

19:00	467	229	696
-------	-----	-----	-----

Hour Totals	2401	914	3315
-------------	------	-----	------

Greiner, Inc.
Traffic Counts
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Data File : D0717004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-2 are Eastbound

Wed - Jul 18, 90

Lane	1	2	Total
19:15	496	167	663
19:30	415	178	593
19:45	389	183	572
20:00	357	163	520
=====	=====	=====	=====
Hour Totals	1657	691	2348
20:15	320	156	476
20:30	322	160	482
20:45	289	134	423
21:00	318	143	461
=====	=====	=====	=====
Hour Totals	1249	593	1842
21:15	356	179	535
21:30	327	163	490
21:45	311	170	481
22:00	280	130	410
=====	=====	=====	=====
Hour Totals	1274	642	1916
22:15	293	115	408
22:30	295	112	407
22:45	233	92	325
23:00	203	85	288
=====	=====	=====	=====
Hour Totals	1024	404	1428
23:15	215	98	313
23:30	231	91	322
23:45	241	86	327
24:00	151	65	216
=====	=====	=====	=====
Hour Totals	838	340	1178
=====	=====	=====	=====
Grand Totals	84974	39719	124693
Percentages	68.1	31.9	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604006.PRN
Station : 000000000013
Identification : 000000000013
Interval : 15 minutes
Start date : Jun 4, 90
Start time : 00:00
Stop date : Jun 4, 90
Stop time : 24:00
City/Town : TAMPA
County : HILLSBOROUGH
Location : I-4 WB to I-275 WB (6A)

Lanes 1-2 are Westbound

Mon - Jun 4, 90

Lane	1	Total
-----	-----	-----
00:15	107	107
00:30	87	87
00:45	89	89
01:00	69	69
=====	=====	=====
Hour Totals	352	352
01:15	66	66
01:30	42	42
01:45	69	69
02:00	33	33
=====	=====	=====
Hour Totals	210	210
02:15	35	35
02:30	35	35
02:45	52	52
03:00	50	50
=====	=====	=====
Hour Totals	172	172
03:15	37	37
03:30	35	35
03:45	58	58
04:00	55	55
=====	=====	=====
Hour Totals	185	185
04:15	44	44
04:30	58	58
04:45	101	101
05:00	92	92
=====	=====	=====
Hour Totals	295	295
05:15	113	113
05:30	160	160
05:45	239	239
06:00	305	305
=====	=====	=====
Hour Totals	817	817

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604006.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Mon - Jun 4, 90

Lane	1	Total
06:15	390	390
06:30	562	562
06:45	700	700
07:00	611	611
===== Hour Totals	2263	2263
07:15	674	674
07:30	739	739
07:45	753	753
08:00	803	803
===== Hour Totals	2969	2969
08:15	737	737
08:30	696	696
08:45	658	658
09:00	603	603
===== Hour Totals	2694	2694
09:15	600	600
09:30	624	624
09:45	568	568
10:00	534	534
===== Hour Totals	2326	2326
10:15	571	571
10:30	605	605
10:45	585	585
11:00	577	577
===== Hour Totals	2338	2338
11:15	596	596
11:30	653	653
11:45	581	581
12:00	634	634
===== Hour Totals	2464	2464
12:15	615	615
12:30	575	575
12:45	593	593

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0604006.PRN
Station        : 000000000013
Identification  : 000000000013
*****
Lanes 1-2 are Westbound
-----
```

Mon - Jun 4, 90

Lane	1	Total
-----	-----	-----
13:00	515	515
=====	=====	=====
Hour Totals	2298	2298
13:15	529	529
13:30	539	539
13:45	541	541
14:00	592	592
=====	=====	=====
Hour Totals	2201	2201
14:15	567	567
14:30	563	563
14:45	610	610
15:00	592	592
=====	=====	=====
Hour Totals	2332	2332
15:15	578	578
15:30	602	602
15:45	649	649
16:00	613	613
=====	=====	=====
Hour Totals	2442	2442
16:15	678	678
16:30	673	673
16:45	672	672
17:00	666	666
=====	=====	=====
Hour Totals	2689	2689
17:15	618	618
17:30	735	735
17:45	642	642
18:00	576	576
=====	=====	=====
Hour Totals	2571	2571
18:15	512	512
18:30	540	540
18:45	448	448
19:00	448	448
=====	=====	=====
Hour Totals	1948	1948

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0604006.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Mon - Jun 4, 90

Lane	1	Total
19:15	432	432
19:30	405	405
19:45	310	310
20:00	330	330
=====	=====	=====
Hour Totals	1477	1477
20:15	324	324
20:30	282	282
20:45	303	303
21:00	303	303
=====	=====	=====
Hour Totals	1212	1212
21:15	264	264
21:30	268	268
21:45	277	277
22:00	254	254
=====	=====	=====
Hour Totals	1063	1063
22:15	242	242
22:30	244	244
22:45	206	206
23:00	190	190
=====	=====	=====
Hour Totals	882	882
23:15	181	181
23:30	165	165
23:45	174	174
24:00	153	153
=====	=====	=====
Hour Totals	673	673
=====	=====	=====
Grand Totals	38873	38873
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0605011.PRN
Station        : 0000000000013
Identification  : 0000000000013
Start date     : Jun 5, 90
Stop date      : Jun 5, 90
City/Town      : TAMPA
Location       : I-4 WB to I-275 WB (6A)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	Total
00:15	134	134
00:30	102	102
00:45	96	96
01:00	104	104
Hour Totals	436	436
01:15	75	75
01:30	76	76
01:45	55	55
02:00	64	64
Hour Totals	270	270
02:15	52	52
02:30	55	55
02:45	59	59
03:00	50	50
Hour Totals	216	216
03:15	65	65
03:30	59	59
03:45	61	61
04:00	59	59
Hour Totals	244	244
04:15	56	56
04:30	57	57
04:45	73	73
05:00	92	92
Hour Totals	278	278
05:15	98	98
05:30	174	174
05:45	222	222
06:00	303	303
Hour Totals	797	797

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605011.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	Total
06:15	399	399
06:30	538	538
06:45	729	729
07:00	732	732
=====	=====	=====
Hour Totals	2398	2398
07:15	809	809
07:30	807	807
07:45	791	791
08:00	792	792
=====	=====	=====
Hour Totals	3199	3199
08:15	735	735
08:30	696	696
08:45	619	619
09:00	662	662
=====	=====	=====
Hour Totals	2712	2712
09:15	574	574
09:30	593	593
09:45	665	665
10:00	609	609
=====	=====	=====
Hour Totals	2441	2441
10:15	521	521
10:30	568	568
10:45	647	647
11:00	573	573
=====	=====	=====
Hour Totals	2309	2309
11:15	569	569
11:30	678	678
11:45	602	602
12:00	655	655
=====	=====	=====
Hour Totals	2504	2504
12:15	579	579
12:30	591	591
12:45	552	552

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605011.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	582	582
=====	=====	=====
Hour Totals	2304	2304
13:15	570	570
13:30	558	558
13:45	561	561
14:00	598	598
=====	=====	=====
Hour Totals	2287	2287
14:15	589	589
14:30	626	626
14:45	623	623
15:00	597	597
=====	=====	=====
Hour Totals	2435	2435
15:15	633	633
15:30	603	603
15:45	636	636
16:00	674	674
=====	=====	=====
Hour Totals	2546	2546
16:15	683	683
16:30	655	655
16:45	664	664
17:00	722	722
=====	=====	=====
Hour Totals	2724	2724
17:15	676	676
17:30	767	767
17:45	685	685
18:00	740	740
=====	=====	=====
Hour Totals	2868	2868
18:15	679	679
18:30	541	541
18:45	515	515
19:00	497	497
=====	=====	=====
Hour Totals	2232	2232

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Page 2

Data File : D0605011.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
19:15	434	434
19:30	412	412
19:45	386	386
20:00	358	358
=====	=====	=====
Hour Totals	1590	1590
20:15	312	312
20:30	338	338
20:45	324	324
21:00	298	298
=====	=====	=====
Hour Totals	1272	1272
21:15	282	282
21:30	299	299
21:45	291	291
22:00	290	290
=====	=====	=====
Hour Totals	1162	1162
22:15	337	337
22:30	465	465
22:45	469	469
23:00	373	373
=====	=====	=====
Hour Totals	1644	1644
23:15	242	242
23:30	215	215
23:45	179	179
24:00	162	162
=====	=====	=====
Hour Totals	798	798
=====	=====	=====
Grand Totals	41666	41666
Percentages	100.0	

Greiner, Inc.
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Data File : D0606007.PRN
Station : 0000000000013
Identification : 0000000000013
Start date : Jun 6, 90
Stop date : Jun 6, 90
City/Town : TAMPA
Location : I-4 WB to I-275 WB (6A)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	Total
00:15	143	143
00:30	140	140
00:45	118	118
01:00	127	127
=====	=====	=====
Hour Totals	528	528
01:15	102	102
01:30	84	84
01:45	75	75
02:00	63	63
=====	=====	=====
Hour Totals	324	324
02:15	52	52
02:30	61	61
02:45	54	54
03:00	70	70
=====	=====	=====
Hour Totals	237	237
03:15	65	65
03:30	63	63
03:45	50	50
04:00	55	55
=====	=====	=====
Hour Totals	233	233
04:15	51	51
04:30	56	56
04:45	80	80
05:00	93	93
=====	=====	=====
Hour Totals	280	280
05:15	95	95
05:30	153	153
05:45	228	228
06:00	303	303
=====	=====	=====
Hour Totals	779	779

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Greiner, Inc.
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Data File : D0606007.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	Total
06:15	358	358
06:30	528	528
06:45	692	692
07:00	706	706
===== Hour Totals	2284	2284
07:15	779	779
07:30	826	826
07:45	811	811
08:00	797	797
===== Hour Totals	3213	3213
08:15	706	706
08:30	715	715
08:45	699	699
09:00	602	602
===== Hour Totals	2722	2722
09:15	572	572
09:30	641	641
09:45	626	626
10:00	576	576
===== Hour Totals	2415	2415
10:15	500	500
10:30	498	498
10:45	644	644
11:00	660	660
===== Hour Totals	2302	2302
11:15	632	632
11:30	576	576
11:45	543	543
12:00	566	566
===== Hour Totals	2317	2317
12:15	526	526
12:30	447	447
12:45	616	616

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606007.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
13:00	552	552
=====	=====	=====
Hour Totals	2141	2141
13:15	556	556
13:30	556	556
13:45	622	622
14:00	621	621
=====	=====	=====
Hour Totals	2355	2355
14:15	571	571
14:30	638	638
14:45	659	659
15:00	614	614
=====	=====	=====
Hour Totals	2482	2482
15:15	645	645
15:30	645	645
15:45	617	617
16:00	700	700
=====	=====	=====
Hour Totals	2607	2607
16:15	737	737
16:30	677	677
16:45	689	689
17:00	647	647
=====	=====	=====
Hour Totals	2750	2750
17:15	692	692
17:30	706	706
17:45	654	654
18:00	570	570
=====	=====	=====
Hour Totals	2622	2622
18:15	624	624
18:30	642	642
18:45	559	559
19:00	515	515
=====	=====	=====
Hour Totals	2340	2340

Greiner, Inc.
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Data File : D0606007.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Wed - Jun 6, 90

Lane	1	Total
19:15	428	428
19:30	432	432
19:45	390	390
20:00	357	357
=====	=====	=====
Hour Totals	1607	1607
20:15	348	348
20:30	323	323
20:45	284	284
21:00	316	316
=====	=====	=====
Hour Totals	1271	1271
21:15	262	262
21:30	317	317
21:45	312	312
22:00	268	268
=====	=====	=====
Hour Totals	1159	1159
22:15	399	399
22:30	545	545
22:45	441	441
23:00	256	256
=====	=====	=====
Hour Totals	1641	1641
23:15	182	182
23:30	237	237
23:45	185	185
24:00	138	138
=====	=====	=====
Hour Totals	742	742
=====	=====	=====
Grand Totals	41351	41351
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0607010.PRN
Station : 000000000013
Identification : 000000000013 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 WB to I-275 WB (6A)

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	Total
00:15	173	173
00:30	129	129
00:45	129	129
01:00	98	98
=====	=====	=====
Hour Totals	529	529
01:15	67	67
01:30	77	77
01:45	56	56
02:00	48	48
=====	=====	=====
Hour Totals	248	248
02:15	60	60
02:30	49	49
02:45	51	51
03:00	62	62
=====	=====	=====
Hour Totals	222	222
03:15	40	40
03:30	69	69
03:45	68	68
04:00	46	46
=====	=====	=====
Hour Totals	223	223
04:15	68	68
04:30	72	72
04:45	99	99
05:00	101	101
=====	=====	=====
Hour Totals	340	340
05:15	106	106
05:30	152	152
05:45	227	227
06:00	331	331
=====	=====	=====
Hour Totals	816	816

Greiner, Inc.
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Data File : D0607010.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	Total
06:15	401	401
06:30	562	562
06:45	671	671
07:00	758	758
===== Hour Totals	2392	2392
07:15	792	792
07:30	836	836
07:45	842	842
08:00	833	833
===== Hour Totals	3303	3303
08:15	728	728
08:30	725	725
08:45	632	632
09:00	677	677
===== Hour Totals	2762	2762
09:15	617	617
09:30	622	622
09:45	583	583
10:00	585	585
===== Hour Totals	2407	2407
10:15	547	547
10:30	567	567
10:45	675	675
11:00	653	653
===== Hour Totals	2442	2442
11:15	602	602
11:30	637	637
11:45	619	619
12:00	655	655
===== Hour Totals	2513	2513
12:15	612	612
12:30	649	649
12:45	608	608

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607010.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	610	610
=====	=====	=====
Hour Totals	2479	2479
13:15	635	635
13:30	640	640
13:45	675	675
14:00	589	589
=====	=====	=====
Hour Totals	2539	2539
14:15	604	604
14:30	580	580
14:45	640	640
15:00	624	624
=====	=====	=====
Hour Totals	2448	2448
15:15	632	632
15:30	639	639
15:45	690	690
16:00	712	712
=====	=====	=====
Hour Totals	2673	2673
16:15	729	729
16:30	725	725
16:45	660	660
17:00	665	665
=====	=====	=====
Hour Totals	2779	2779
17:15	581	581
17:30	460	460
17:45	480	480
18:00	534	534
=====	=====	=====
Hour Totals	2055	2055
18:15	580	580
18:30	561	561
18:45	534	534
19:00	492	492
=====	=====	=====
Hour Totals	2167	2167

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Traffic Counts
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Data File : D0607010.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
19:15	430	430
19:30	401	401
19:45	381	381
20:00	328	328
=====	=====	=====
Hour Totals	1540	1540
20:15	343	343
20:30	312	312
20:45	283	283
21:00	290	290
=====	=====	=====
Hour Totals	1228	1228
21:15	302	302
21:30	274	274
21:45	268	268
22:00	266	266
=====	=====	=====
Hour Totals	1110	1110
22:15	238	238
22:30	305	305
22:45	230	230
23:00	222	222
=====	=====	=====
Hour Totals	995	995
23:15	202	202
23:30	187	187
23:45	169	169
24:00	161	161
=====	=====	=====
Hour Totals	719	719
=====	=====	=====
Grand Totals	40929	40929
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0608009.PRN
Station : 0000000000013
Identification : 0000000000013 Interval : 15 minutes
Start date : Jun 8, 90 Start time : 00:00
Stop date : Jun 8, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 WB to I-275 WB (6A)

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	Total
-----	-----	-----
00:15	163	163
00:30	140	140
00:45	135	135
01:00	139	139
=====	=====	=====
Hour Totals	577	577
01:15	122	122
01:30	89	89
01:45	66	66
02:00	68	68
=====	=====	=====
Hour Totals	345	345
02:15	77	77
02:30	62	62
02:45	68	68
03:00	73	73
=====	=====	=====
Hour Totals	280	280
03:15	84	84
03:30	66	66
03:45	58	58
04:00	63	63
=====	=====	=====
Hour Totals	271	271
04:15	74	74
04:30	71	71
04:45	73	73
05:00	88	88
=====	=====	=====
Hour Totals	306	306
05:15	116	116
05:30	160	160
05:45	260	260
06:00	289	289
=====	=====	=====
Hour Totals	825	825

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608009.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	Total
06:15	371	371
06:30	526	526
06:45	665	665
07:00	692	692
===== Hour Totals	2254	2254
07:15	782	782
07:30	798	798
07:45	842	842
08:00	750	750
===== Hour Totals	3172	3172
08:15	696	696
08:30	683	683
08:45	620	620
09:00	591	591
===== Hour Totals	2590	2590
09:15	601	601
09:30	610	610
09:45	660	660
10:00	590	590
===== Hour Totals	2461	2461
10:15	693	693
10:30	647	647
10:45	638	638
11:00	635	635
===== Hour Totals	2613	2613
11:15	639	639
11:30	649	649
11:45	718	718
12:00	694	694
===== Hour Totals	2700	2700
12:15	683	683
12:30	663	663
12:45	636	636

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0608009.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	Total
-----	-----	-----
13:00	653	653
=====	=====	=====
Hour Totals	2635	2635
13:15	621	621
13:30	580	580
13:45	647	647
14:00	716	716
=====	=====	=====
Hour Totals	2564	2564
14:15	685	685
14:30	644	644
14:45	698	698
15:00	691	691
=====	=====	=====
Hour Totals	2718	2718
15:15	633	633
15:30	683	683
15:45	743	743
16:00	713	713
=====	=====	=====
Hour Totals	2772	2772
16:15	726	726
16:30	763	763
16:45	740	740
17:00	686	686
=====	=====	=====
Hour Totals	2915	2915
17:15	724	724
17:30	677	677
17:45	646	646
18:00	713	713
=====	=====	=====
Hour Totals	2760	2760
18:15	700	700
18:30	640	640
18:45	632	632
19:00	534	534
=====	=====	=====
Hour Totals	2506	2506

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Data File : D0608009.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Fri - Jun 8, 90

Lane	1	Total
-----	-----	-----
19:15	525	525
19:30	530	530
19:45	478	478
20:00	449	449
=====	=====	=====
Hour Totals	1982	1982
20:15	426	426
20:30	391	391
20:45	374	374
21:00	329	329
=====	=====	=====
Hour Totals	1520	1520
21:15	369	369
21:30	368	368
21:45	372	372
22:00	311	311
=====	=====	=====
Hour Totals	1420	1420
22:15	334	334
22:30	362	362
22:45	257	257
23:00	286	286
=====	=====	=====
Hour Totals	1239	1239
23:15	275	275
23:30	268	268
23:45	245	245
24:00	233	233
=====	=====	=====
Hour Totals	1021	1021
=====	=====	=====
Grand Totals	44446	44446
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0609009.PRN
Station : 0000000000013
Identification : 0000000000013 Interval : 15 minutes
Start date : Jun 9, 90 Start time : 00:00
Stop date : Jun 9, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 WB to I-275 WB (6A)

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	Total
00:15	218	218
00:30	169	169
00:45	204	204
01:00	166	166
=====	=====	=====
Hour Totals	757	757
01:15	146	146
01:30	122	122
01:45	108	108
02:00	108	108
=====	=====	=====
Hour Totals	484	484
02:15	89	89
02:30	94	94
02:45	71	71
03:00	95	95
=====	=====	=====
Hour Totals	349	349
03:15	80	80
03:30	67	67
03:45	72	72
04:00	54	54
=====	=====	=====
Hour Totals	273	273
04:15	56	56
04:30	54	54
04:45	63	63
05:00	74	74
=====	=====	=====
Hour Totals	247	247
05:15	72	72
05:30	84	84
05:45	133	133
06:00	143	143
=====	=====	=====
Hour Totals	432	432

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Data File : D0609009.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	Total
06:15	166	166
06:30	221	221
06:45	297	297
07:00	287	287
=====	=====	=====
Hour Totals	971	971
07:15	284	284
07:30	288	288
07:45	326	326
08:00	372	372
=====	=====	=====
Hour Totals	1270	1270
08:15	350	350
08:30	336	336
08:45	412	412
09:00	460	460
=====	=====	=====
Hour Totals	1558	1558
09:15	433	433
09:30	452	452
09:45	454	454
10:00	484	484
=====	=====	=====
Hour Totals	1823	1823
10:15	508	508
10:30	490	490
10:45	517	517
11:00	525	525
=====	=====	=====
Hour Totals	2040	2040
11:15	563	563
11:30	542	542
11:45	578	578
12:00	602	602
=====	=====	=====
Hour Totals	2285	2285
12:15	597	597
12:30	548	548
12:45	528	528

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Data File : D0609009.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	Total
-----	-----	-----
13:00	474	474
=====	=====	=====
Hour Totals	2147	2147
13:15	485	485
13:30	477	477
13:45	495	495
14:00	506	506
=====	=====	=====
Hour Totals	1963	1963
14:15	451	451
14:30	467	467
14:45	489	489
15:00	457	457
=====	=====	=====
Hour Totals	1864	1864
15:15	503	503
15:30	416	416
15:45	471	471
16:00	494	494
=====	=====	=====
Hour Totals	1884	1884
16:15	466	466
16:30	462	462
16:45	464	464
17:00	442	442
=====	=====	=====
Hour Totals	1834	1834
17:15	479	479
17:30	496	496
17:45	470	470
18:00	443	443
=====	=====	=====
Hour Totals	1888	1888
18:15	444	444
18:30	476	476
18:45	488	488
19:00	446	446
=====	=====	=====
Hour Totals	1854	1854

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Data File : D0609009.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Sat - Jun 9, 90

Lane	1	Total
19:15	426	426
19:30	393	393
19:45	361	361
20:00	343	343
=====	=====	=====
Hour Totals	1523	1523
20:15	330	330
20:30	330	330
20:45	334	334
21:00	338	338
=====	=====	=====
Hour Totals	1332	1332
21:15	303	303
21:30	364	364
21:45	326	326
22:00	280	280
=====	=====	=====
Hour Totals	1273	1273
22:15	307	307
22:30	301	301
22:45	346	346
23:00	315	315
=====	=====	=====
Hour Totals	1269	1269
23:15	279	279
23:30	265	265
23:45	269	269
24:00	303	303
=====	=====	=====
Hour Totals	1116	1116
=====	=====	=====
Grand Totals	32436	32436
Percentages	100.0	

Greiner, Inc.
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Data File : D0610009.PRN
Station : 0000000000013
Identification : 0000000000013 Interval : 15 minutes
Start date : Jun 10, 90 Start time : 00:00
Stop date : Jun 10, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 WB to I-275 WB (6A)

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	Total
-----	-----	-----
00:15	241	241
00:30	217	217
00:45	197	197
01:00	209	209
=====	=====	=====
Hour Totals	864	864
01:15	170	170
01:30	155	155
01:45	132	132
02:00	121	121
=====	=====	=====
Hour Totals	578	578
02:15	133	133
02:30	129	129
02:45	91	91
03:00	109	109
=====	=====	=====
Hour Totals	462	462
03:15	107	107
03:30	53	53
03:45	63	63
04:00	39	39
=====	=====	=====
Hour Totals	262	262
04:15	40	40
04:30	47	47
04:45	49	49
05:00	26	26
=====	=====	=====
Hour Totals	162	162
05:15	47	47
05:30	51	51
05:45	74	74
06:00	78	78
=====	=====	=====
Hour Totals	250	250

Greiner, Inc.
Traffic Counts
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Data File : D0610009.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	Total
06:15	81	81
06:30	140	140
06:45	121	121
07:00	133	133
===== Hour Totals	475	475
07:15	106	106
07:30	141	141
07:45	152	152
08:00	168	168
===== Hour Totals	567	567
08:15	158	158
08:30	164	164
08:45	228	228
09:00	241	241
===== Hour Totals	791	791
09:15	255	255
09:30	274	274
09:45	329	329
10:00	322	322
===== Hour Totals	1180	1180
10:15	316	316
10:30	367	367
10:45	413	413
11:00	445	445
===== Hour Totals	1541	1541
11:15	433	433
11:30	433	433
11:45	497	497
12:00	470	470
===== Hour Totals	1833	1833
12:15	462	462
12:30	475	475
12:45	470	470

Greiner, Inc.
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Data File : D0610009.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	Total
-----	-----	-----
13:00	466	466
=====	=====	=====
Hour Totals	1873	1873
13:15	445	445
13:30	487	487
13:45	466	466
14:00	503	503
=====	=====	=====
Hour Totals	1901	1901
14:15	485	485
14:30	465	465
14:45	484	484
15:00	424	424
=====	=====	=====
Hour Totals	1858	1858
15:15	434	434
15:30	456	456
15:45	411	411
16:00	442	442
=====	=====	=====
Hour Totals	1743	1743
16:15	416	416
16:30	411	411
16:45	435	435
17:00	425	425
=====	=====	=====
Hour Totals	1687	1687
17:15	415	415
17:30	409	409
17:45	456	456
18:00	413	413
=====	=====	=====
Hour Totals	1693	1693
18:15	455	455
18:30	446	446
18:45	403	403
19:00	391	391
=====	=====	=====
Hour Totals	1695	1695

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0610009.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-2 are Westbound

Sun - Jun 10, 90

Lane	1	Total
-----	-----	-----
19:15	380	380
19:30	387	387
19:45	393	393
20:00	333	333
=====	=====	=====
Hour Totals	1493	1493
20:15	369	369
20:30	342	342
20:45	278	278
21:00	283	283
=====	=====	=====
Hour Totals	1272	1272
21:15	316	316
21:30	287	287
21:45	315	315
22:00	298	298
=====	=====	=====
Hour Totals	1216	1216
22:15	259	259
22:30	283	283
22:45	282	282
23:00	232	232
=====	=====	=====
Hour Totals	1056	1056
23:15	228	228
23:30	180	180
23:45	197	197
24:00	152	152
=====	=====	=====
Hour Totals	757	757
=====	=====	=====
Grand Totals	27209	27209
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0717010.PRN
Station         : 0000000000006      Count ratio : 2.00
Identification  : 0000000000006      Interval    : 15 minutes
Start date      : Jul 17, 90          Start time   : 00:00
Stop date       : Jul 19, 90          Stop time    : 24:00
City/Town       : TAMPA               County       : HILLSBOROUGH
Location        : I-4 WB 1=Mainline 2=Ramp to I-275 NB
*****
```

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
00:15	133	70	203
00:30	112	54	166
00:45	123	60	183
01:00	136	61	197
Hour Totals	504	245	749
01:15	82	59	141
01:30	86	52	138
01:45	92	45	137
02:00	90	38	128
Hour Totals	350	194	544
02:15	97	44	141
02:30	71	45	116
02:45	50	32	82
03:00	75	30	105
Hour Totals	293	151	444
03:15	76	71	147
03:30	72	46	118
03:45	90	39	129
04:00	62	31	93
Hour Totals	300	187	487
04:15	75	29	104
04:30	93	33	126
04:45	86	33	119
05:00	98	41	139
Hour Totals	352	136	488
05:15	174	46	220
05:30	190	62	252
05:45	284	69	353
06:00	259	85	344
Hour Totals	907	262	1169

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0717010.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
06:15	296	123	419
06:30	494	160	654
06:45	574	213	787
07:00	619	202	821
=====	=====	=====	=====
Hour Totals	1983	698	2681
07:15	664	198	862
07:30	674	227	901
07:45	752	225	977
08:00	659	204	863
=====	=====	=====	=====
Hour Totals	2749	854	3603
08:15	743	254	997
08:30	448	282	730
08:45	254	192	446
09:00	256	263	519
=====	=====	=====	=====
Hour Totals	1701	991	2692
09:15	243	231	474
09:30	515	207	722
09:45	786	277	1063
10:00	702	278	980
=====	=====	=====	=====
Hour Totals	2246	993	3239
10:15	588	271	859
10:30	596	253	849
10:45	667	293	960
11:00	590	262	852
=====	=====	=====	=====
Hour Totals	2441	1079	3520
11:15	707	282	989
11:30	696	288	984
11:45	688	276	964
12:00	647	306	953
=====	=====	=====	=====
Hour Totals	2738	1152	3890
12:15	654	247	901
12:30	672	250	922
12:45	651	263	914

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0717010.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
13:00	627	308	935
Hour Totals	2604	1068	3672
13:15	630	298	928
13:30	674	294	968
13:45	631	359	990
14:00	665	275	940
Hour Totals	2600	1226	3826
14:15	605	287	892
14:30	668	288	956
14:45	742	306	1048
15:00	665	344	1009
Hour Totals	2680	1225	3905
15:15	637	312	949
15:30	673	382	1055
15:45	724	387	1111
16:00	754	401	1155
Hour Totals	2788	1482	4270
16:15	746	376	1122
16:30	752	416	1168
16:45	762	398	1160
17:00	692	385	1077
Hour Totals	2952	1575	4527
17:15	663	431	1094
17:30	682	370	1052
17:45	678	344	1022
18:00	671	349	1020
Hour Totals	2694	1494	4188
18:15	593	305	898
18:30	543	309	852
18:45	505	263	768
19:00	529	225	754
Hour Totals	2170	1102	3272

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717010.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Westbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	492	223	715
19:30	426	208	634
19:45	430	207	637
20:00	364	164	528
=====	=====	=====	=====
Hour Totals	1712	802	2514
20:15	318	172	490
20:30	312	154	466
20:45	286	168	454
21:00	260	137	397
=====	=====	=====	=====
Hour Totals	1176	631	1807
21:15	346	178	524
21:30	277	171	448
21:45	303	139	442
22:00	287	140	427
=====	=====	=====	=====
Hour Totals	1213	628	1841
22:15	284	136	420
22:30	264	153	417
22:45	233	102	335
23:00	198	118	316
=====	=====	=====	=====
Hour Totals	979	509	1488
23:15	193	125	318
23:30	192	91	283
23:45	194	109	303
24:00	151	72	223
=====	=====	=====	=====
Hour Totals	730	397	1127
=====	=====	=====	=====
Daily Totals	40862	19081	59943
Percentages	68.2	31.8	

AM Peak hour	08:00	12:00
Pk Hr. Count	2749	1152
PM Peak hour	17:00	17:00
Pk Hr. Count	2952	1575

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717010.PRN
Station : 000000000006 Count ratio : 2.00
Identification : 000000000006 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 WB 1=Mainline 2=Ramp to I-275 NB

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
00:15	134	79	213
00:30	156	70	226
00:45	127	73	200
01:00	126	42	168
===== Hour Totals	543	264	807
01:15	109	58	167
01:30	88	59	147
01:45	57	34	91
02:00	76	44	120
===== Hour Totals	330	195	525
02:15	74	40	114
02:30	74	42	116
02:45	93	46	139
03:00	84	60	144
===== Hour Totals	325	188	513
03:15	90	68	158
03:30	61	19	80
03:45	63	33	96
04:00	65	43	108
===== Hour Totals	279	163	442
04:15	52	31	83
04:30	91	34	125
04:45	105	45	150
05:00	96	38	134
===== Hour Totals	344	148	492
05:15	155	57	212
05:30	185	56	241
05:45	255	102	357
06:00	364	127	491
===== Hour Totals	959	342	1301

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717010.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
06:15	445	153	598
06:30	664	201	865
06:45	826	253	1079
07:00	845	257	1102
===== Hour Totals	2780	864	3644
07:15	921	247	1168
07:30	910	253	1163
07:45	986	281	1267
08:00	930	279	1209
===== Hour Totals	3747	1060	4807
08:15	833	343	1176
08:30	835	311	1146
08:45	793	303	1096
09:00	612	285	897
===== Hour Totals	3073	1242	4315
09:15	658	343	1001
09:30	649	295	944
09:45	627	245	872
10:00	670	260	930
===== Hour Totals	2604	1143	3747
10:15	579	309	888
10:30	619	280	899
10:45	631	275	906
11:00	691	294	985
===== Hour Totals	2520	1158	3678
11:15	684	229	913
11:30	700	262	962
11:45	719	311	1030
12:00	706	297	1003
===== Hour Totals	2809	1099	3908
12:15	650	308	958
12:30	681	259	940
12:45	657	280	937

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717010.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	661	293	954
=====	=====	=====	=====
Hour Totals	2649	1140	3789
13:15	715	316	1031
13:30	732	304	1036
13:45	702	294	996
14:00	659	325	984
=====	=====	=====	=====
Hour Totals	2808	1239	4047
14:15	613	269	882
14:30	653	319	972
14:45	721	323	1044
15:00	643	302	945
=====	=====	=====	=====
Hour Totals	2630	1213	3843
15:15	705	330	1035
15:30	674	347	1021
15:45	688	380	1068
16:00	764	449	1213
=====	=====	=====	=====
Hour Totals	2831	1506	4337
16:15	743	433	1176
16:30	641	360	1001
16:45	656	423	1079
17:00	719	359	1078
=====	=====	=====	=====
Hour Totals	2759	1575	4334
17:15	771	537	1308
17:30	588	510	1098
17:45	598	266	864
18:00	604	387	991
=====	=====	=====	=====
Hour Totals	2561	1700	4261
18:15	615	334	949
18:30	541	326	867
18:45	519	273	792
19:00	493	262	755
=====	=====	=====	=====
Hour Totals	2168	1195	3363

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717010.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Westbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	435	194	629
19:30	432	214	646
19:45	352	188	540
20:00	316	187	503
=====	=====	=====	=====
Hour Totals	1535	783	2318
20:15	299	166	465
20:30	323	138	461
20:45	292	155	447
21:00	266	150	416
=====	=====	=====	=====
Hour Totals	1180	609	1789
21:15	277	210	487
21:30	304	147	451
21:45	281	160	441
22:00	229	131	360
=====	=====	=====	=====
Hour Totals	1091	648	1739
22:15	248	127	375
22:30	267	134	401
22:45	263	129	392
23:00	209	123	332
=====	=====	=====	=====
Hour Totals	987	513	1500
23:15	197	104	301
23:30	197	86	283
23:45	186	95	281
24:00	174	56	230
=====	=====	=====	=====
Hour Totals	754	341	1095
Grand Totals	85128	39409	124537
Percentages	68.4	31.6	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0717008.PRN
Station        : 000000000016      Count ratio : 2.00
Identification : 000000000016      Interval    : 15 minutes
Start date     : Jul 17, 90         Start time   : 00:00
Stop date      : Jul 19, 90         Stop time    : 24:00
City/Town      : TAMPA              County       : HILLSBOROUGH
Location       : I-275 SB Mainline & JEFFERSON OFF RAMP
*****
```

Lanes 1-2 are Southbound

Tue - Jul 17, 90

Lane	1	2	Total
00:15	129	13	142
00:30	85	15	100
00:45	64	9	73
01:00	70	6	76
====	====	====	====
Hour Totals	348	43	391
01:15	66	4	70
01:30	54	6	60
01:45	58	5	63
02:00	56	2	58
====	====	====	====
Hour Totals	234	17	251
02:15	46	7	53
02:30	38	4	42
02:45	44	3	47
03:00	55	12	67
====	====	====	====
Hour Totals	183	26	209
03:15	49	14	63
03:30	56	1	57
03:45	41	3	44
04:00	44	7	51
====	====	====	====
Hour Totals	190	25	215
04:15	31	7	38
04:30	61	7	68
04:45	69	5	74
05:00	85	6	91
====	====	====	====
Hour Totals	246	25	271
05:15	95	16	111
05:30	134	21	155
05:45	194	33	227
06:00	281	63	344
====	====	====	====
Hour Totals	704	133	837

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-2 are Southbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	347	49	396
06:30	536	106	642
06:45	726	180	906
07:00	791	267	1058
=====	=====	=====	=====
Hour Totals	2400	602	3002
07:15	759	279	1038
07:30	887	357	1244
07:45	942	395	1337
08:00	887	428	1315
=====	=====	=====	=====
Hour Totals	3475	1459	4934
08:15	924	390	1314
08:30	956	377	1333
08:45	793	265	1058
09:00	803	205	1008
=====	=====	=====	=====
Hour Totals	3476	1237	4713
09:15	647	126	773
09:30	602	120	722
09:45	585	103	688
10:00	591	116	707
=====	=====	=====	=====
Hour Totals	2425	465	2890
10:15	515	78	593
10:30	522	74	596
10:45	513	81	594
11:00	534	87	621
=====	=====	=====	=====
Hour Totals	2084	320	2404
11:15	536	70	606
11:30	578	79	657
11:45	572	77	649
12:00	554	94	648
=====	=====	=====	=====
Hour Totals	2240	320	2560
12:15	574	73	647
12:30	581	73	654
12:45	576	91	667

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-2 are Southbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	593	117	710
=====	=====	=====	=====
Hour Totals	2324	354	2678
13:15	507	96	603
13:30	567	105	672
13:45	556	88	644
14:00	602	100	702
=====	=====	=====	=====
Hour Totals	2232	389	2621
14:15	551	73	624
14:30	598	87	685
14:45	582	95	677
15:00	573	98	671
=====	=====	=====	=====
Hour Totals	2304	353	2657
15:15	568	81	649
15:30	600	93	693
15:45	621	69	690
16:00	630	83	713
=====	=====	=====	=====
Hour Totals	2419	326	2745
16:15	607	68	675
16:30	594	79	673
16:45	605	60	665
17:00	611	77	688
=====	=====	=====	=====
Hour Totals	2417	284	2701
17:15	569	62	631
17:30	558	57	615
17:45	587	40	627
18:00	652	61	713
=====	=====	=====	=====
Hour Totals	2366	220	2586
18:15	528	34	562
18:30	533	37	570
18:45	530	36	566
19:00	498	54	552
=====	=====	=====	=====
Hour Totals	2089	161	2250

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 0000000000016
Identification : 0000000000016

Lanes 1-2 are Southbound

Tue - Jul 17, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	443	48	491
19:30	469	47	516
19:45	360	39	399
20:00	395	27	422
=====	=====	=====	=====
Hour Totals	1667	161	1828
20:15	317	26	343
20:30	369	19	388
20:45	298	16	314
21:00	343	27	370
=====	=====	=====	=====
Hour Totals	1327	88	1415
21:15	279	20	299
21:30	293	26	319
21:45	258	13	271
22:00	301	22	323
=====	=====	=====	=====
Hour Totals	1131	81	1212
22:15	230	15	245
22:30	269	21	290
22:45	261	24	285
23:00	189	26	215
=====	=====	=====	=====
Hour Totals	949	86	1035
23:15	183	19	202
23:30	149	15	164
23:45	125	15	140
24:00	125	20	145
=====	=====	=====	=====
Hour Totals	582	69	651
=====	=====	=====	=====
Daily Totals	39812	7244	47056
Percentages	84.6	15.4	
*****	*****	*****	*****
AM Peak hour	09:00	08:00	
Pk Hr. Count	3476	1459	
PM Peak hour	16:00	14:00	
Pk Hr. Count	2419	389	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 0000000000016 Count ratio : 2.00
Identification : 0000000000016 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 SB Mainline & JEFFERSON OFF RAMP

Lanes 1-2 are Southbound

Wed - Jul 18, 90

Lane	1	2	Total
00:15	113	17	130
00:30	123	16	139
00:45	84	8	92
01:00	76	4	80
=====	=====	=====	=====
Hour Totals	396	45	441
01:15	60	11	71
01:30	50	3	53
01:45	57	6	63
02:00	45	14	59
=====	=====	=====	=====
Hour Totals	212	34	246
02:15	43	4	47
02:30	55	8	63
02:45	25	4	29
03:00	45	5	50
=====	=====	=====	=====
Hour Totals	168	21	189
03:15	73	5	78
03:30	47	2	49
03:45	52	4	56
04:00	35	2	37
=====	=====	=====	=====
Hour Totals	207	13	220
04:15	45	2	47
04:30	39	5	44
04:45	82	12	94
05:00	75	9	84
=====	=====	=====	=====
Hour Totals	241	28	269
05:15	100	15	115
05:30	140	20	160
05:45	194	50	244
06:00	278	56	334
=====	=====	=====	=====
Hour Totals	712	141	853

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 0000000000016
Identification : 0000000000016

Lanes 1-2 are Southbound

Wed - Jul 18, 90

Lane	1	2	Total
06:15	342	45	387
06:30	549	117	666
06:45	655	193	848
07:00	760	289	1049
=====	=====	=====	=====
Hour Totals	2306	644	2950
07:15	820	319	1139
07:30	876	361	1237
07:45	903	397	1300
08:00	911	444	1355
=====	=====	=====	=====
Hour Totals	3510	1521	5031
08:15	947	402	1349
08:30	934	401	1335
08:45	730	237	967
09:00	707	208	915
=====	=====	=====	=====
Hour Totals	3318	1248	4566
09:15	566	114	680
09:30	538	126	664
09:45	523	99	622
10:00	563	108	671
=====	=====	=====	=====
Hour Totals	2190	447	2637
10:15	545	84	629
10:30	518	90	608
10:45	545	88	633
11:00	507	85	592
=====	=====	=====	=====
Hour Totals	2115	347	2462
11:15	551	81	632
11:30	536	69	605
11:45	507	86	593
12:00	605	74	679
=====	=====	=====	=====
Hour Totals	2199	310	2509
12:15	536	78	614
12:30	575	97	672
12:45	537	89	626

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-2 are Southbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	550	101	651
=====	=====	=====	=====
Hour Totals	2198	365	2563
13:15	501	91	592
13:30	516	103	619
13:45	562	111	673
14:00	525	100	625
=====	=====	=====	=====
Hour Totals	2104	405	2509
14:15	575	90	665
14:30	606	86	692
14:45	590	89	679
15:00	541	110	651
=====	=====	=====	=====
Hour Totals	2312	375	2687
15:15	583	80	663
15:30	578	74	652
15:45	553	75	628
16:00	620	93	713
=====	=====	=====	=====
Hour Totals	2334	322	2656
16:15	548	72	620
16:30	530	71	601
16:45	567	60	627
17:00	554	52	606
=====	=====	=====	=====
Hour Totals	2199	255	2454
17:15	476	59	535
17:30	536	55	591
17:45	531	59	590
18:00	474	60	534
=====	=====	=====	=====
Hour Totals	2017	233	2250
18:15	467	28	495
18:30	535	41	576
18:45	521	31	552
19:00	462	43	505
=====	=====	=====	=====
Hour Totals	1985	143	2128

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717008.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-2 are Southbound

Wed - Jul 18, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	471	38	509
19:30	398	36	434
19:45	362	22	384
20:00	333	34	367
=====	=====	=====	=====
Hour Totals	1564	130	1694
20:15	305	27	332
20:30	301	19	320
20:45	276	19	295
21:00	305	12	317
=====	=====	=====	=====
Hour Totals	1187	77	1264
21:15	329	14	343
21:30	300	16	316
21:45	299	19	318
22:00	250	21	271
=====	=====	=====	=====
Hour Totals	1178	70	1248
22:15	214	16	230
22:30	242	36	278
22:45	231	22	253
23:00	194	27	221
=====	=====	=====	=====
Hour Totals	881	101	982
23:15	161	10	171
23:30	179	8	187
23:45	154	18	172
24:00	151	20	171
=====	=====	=====	=====
Hour Totals	645	56	701
=====	=====	=====	=====
Grand Totals	77990	14575	92565
Percentages	84.3	15.7	

Greiner, Inc.
Traffic Counts
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Data File : D0717007.PRN
Station : 000000000008 Count ratio : 2.00
Identification : 000000000008 Interval : 15 minutes
Start date : Jul 17, 90 Start time : 00:00
Stop date : Jul 19, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 to KAY ST. SLIP RAMP WB

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
00:15	8	8
00:30	4	4
00:45	5	5
01:00	8	8
=====	=====	=====
Hour Totals	25	25
01:15	4	4
01:30	1	1
01:45	4	4
02:00	6	6
=====	=====	=====
Hour Totals	15	15
02:15	5	5
02:30	3	3
02:45	2	2
03:00	3	3
=====	=====	=====
Hour Totals	13	13
03:15	3	3
03:30	2	2
03:45	4	4
04:00	4	4
=====	=====	=====
Hour Totals	13	13
04:15	5	5
04:30	4	4
04:45	6	6
05:00	12	12
=====	=====	=====
Hour Totals	27	27
05:15	19	19
05:30	16	16
05:45	26	26
06:00	25	25
=====	=====	=====
Hour Totals	86	86

Greiner, Inc.
Traffic Counts
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Data File : D0717007.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
06:15	22	22
06:30	35	35
06:45	49	49
07:00	68	68
===== Hour Totals	174	174
07:15	73	73
07:30	84	84
07:45	96	96
08:00	104	104
===== Hour Totals	357	357
08:15	88	88
08:30	74	74
08:45	35	35
09:00	30	30
===== Hour Totals	227	227
09:15	9	9
09:30	28	28
09:45	41	41
10:00	69	69
===== Hour Totals	147	147
10:15	40	40
10:30	47	47
10:45	47	47
11:00	39	39
===== Hour Totals	173	173
11:15	42	42
11:30	54	54
11:45	43	43
12:00	40	40
===== Hour Totals	179	179
12:15	40	40
12:30	69	69
12:45	64	64

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0717007.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
-----	-----	-----
13:00	57	57
=====	=====	=====
Hour Totals	230	230
13:15	45	45
13:30	54	54
13:45	61	61
14:00	42	42
=====	=====	=====
Hour Totals	202	202
14:15	55	55
14:30	60	60
14:45	54	54
15:00	46	46
=====	=====	=====
Hour Totals	215	215
15:15	53	53
15:30	51	51
15:45	48	48
16:00	54	54
=====	=====	=====
Hour Totals	206	206
16:15	48	48
16:30	52	52
16:45	52	52
17:00	59	59
=====	=====	=====
Hour Totals	211	211
17:15	40	40
17:30	30	30
17:45	39	39
18:00	40	40
=====	=====	=====
Hour Totals	149	149
18:15	25	25
18:30	23	23
18:45	21	21
19:00	26	26
=====	=====	=====
Hour Totals	95	95

Greiner, Inc.
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Data File : D0717007.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Tue - Jul 17, 90

Lane	1	Total
19:15	33	33
19:30	22	22
19:45	12	12
20:00	23	23
=====	=====	=====
Hour Totals	90	90
20:15	12	12
20:30	14	14
20:45	23	23
21:00	15	15
=====	=====	=====
Hour Totals	64	64
21:15	22	22
21:30	17	17
21:45	7	7
22:00	13	13
=====	=====	=====
Hour Totals	59	59
22:15	10	10
22:30	17	17
22:45	18	18
23:00	14	14
=====	=====	=====
Hour Totals	59	59
23:15	14	14
23:30	9	9
23:45	14	14
24:00	6	6
=====	=====	=====
Hour Totals	43	43
=====	=====	=====
Daily Totals	3059	3059
Percentages	100.0	

AM Peak hour 08:00
Pk Hr. Count 357

PM Peak hour 13:00
Pk Hr. Count 230

5-84

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0717007.PRN
Station        : 0000000000008
Identification  : 0000000000008
Start date     : Jul 17, 90
Stop date      : Jul 19, 90
City/Town      : TAMPA
Location       : I-4 to KAY ST. SLIP RAMP WB
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
00:15	6	6
00:30	7	7
00:45	6	6
01:00	5	5
====	====	====
Hour Totals	24	24
01:15	5	5
01:30	2	2
01:45	4	4
02:00	3	3
====	====	====
Hour Totals	14	14
02:15	5	5
02:30	3	3
02:45	2	2
03:00	1	1
====	====	====
Hour Totals	11	11
03:15	4	4
03:30	1	1
03:45	3	3
04:00	5	5
====	====	====
Hour Totals	13	13
04:15	5	5
04:30	5	5
04:45	7	7
05:00	12	12
====	====	====
Hour Totals	29	29
05:15	18	18
05:30	18	18
05:45	27	27
06:00	30	30
====	====	====
Hour Totals	93	93

Greiner, Inc.
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Data File : D0717007.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
06:15	36	36
06:30	53	53
06:45	83	83
07:00	114	114
===== Hour Totals	286	286
07:15	119	119
07:30	138	138
07:45	162	162
08:00	158	158
===== Hour Totals	577	577
08:15	114	114
08:30	126	126
08:45	88	88
09:00	69	69
===== Hour Totals	397	397
09:15	46	46
09:30	68	68
09:45	47	47
10:00	46	46
===== Hour Totals	207	207
10:15	41	41
10:30	41	41
10:45	52	52
11:00	63	63
===== Hour Totals	197	197
11:15	42	42
11:30	38	38
11:45	47	47
12:00	58	58
===== Hour Totals	185	185
12:15	58	58
12:30	43	43
12:45	68	68

Greiner, Inc.
Traffic Counts
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Data File : D0717007.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
-----	-----	-----
13:00	47	47
=====	=====	=====
Hour Totals	216	216
13:15	57	57
13:30	62	62
13:45	67	67
14:00	49	49
=====	=====	=====
Hour Totals	235	235
14:15	44	44
14:30	52	52
14:45	60	60
15:00	60	60
=====	=====	=====
Hour Totals	216	216
15:15	53	53
15:30	52	52
15:45	43	43
16:00	60	60
=====	=====	=====
Hour Totals	208	208
16:15	50	50
16:30	33	33
16:45	41	41
17:00	48	48
=====	=====	=====
Hour Totals	172	172
17:15	44	44
17:30	32	32
17:45	29	29
18:00	26	26
=====	=====	=====
Hour Totals	131	131
18:15	21	21
18:30	19	19
18:45	26	26
19:00	11	11
=====	=====	=====
Hour Totals	77	77

Greiner, Inc.
Traffic Counts
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Data File : D0717007.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Wed - Jul 18, 90

Lane	1	Total
-----	-----	-----
19:15	21	21
19:30	32	32
19:45	16	16
20:00	15	15
=====	=====	=====
Hour Totals	84	84
20:15	12	12
20:30	14	14
20:45	14	14
21:00	18	18
=====	=====	=====
Hour Totals	58	58
21:15	11	11
21:30	21	21
21:45	14	14
22:00	13	13
=====	=====	=====
Hour Totals	59	59
22:15	9	9
22:30	15	15
22:45	18	18
23:00	18	18
=====	=====	=====
Hour Totals	60	60
23:15	16	16
23:30	14	14
23:45	8	8
24:00	10	10
=====	=====	=====
Hour Totals	48	48
=====	=====	=====
Grand Totals	6656	6656
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0605005.PRN
Station        : 000000000014
Identification  : 000000000014
Start date     : Jun 5, 90
Stop date      : Jun 6, 90
City/Town      : TAMPA
Location       : GREEN ST. @ ARMENIA (1=ON 2=FRONTAGE)
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
00:15	19	4	23
00:30	11	3	14
00:45	23	4	27
01:00	15	4	19
Hour Totals	68	15	83
01:15	11	1	12
01:30	9	1	10
01:45	14	1	15
02:00	4	1	5
Hour Totals	38	4	42
02:15	11	2	13
02:30	5	2	7
02:45	9	3	12
03:00	11	3	14
Hour Totals	36	10	46
03:15	10	0	10
03:30	6	1	7
03:45	5	3	8
04:00	6	2	8
Hour Totals	27	6	33
04:15	8	2	10
04:30	6	1	7
04:45	7	1	8
05:00	6	2	8
Hour Totals	27	6	33
05:15	17	7	24
05:30	14	3	17
05:45	16	3	19
06:00	27	1	28
Hour Totals	74	14	88

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0605005.PRN
Station : 000000000014
Identification : 000000000014

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
06:15	33	4	37
06:30	49	9	58
06:45	61	9	70
07:00	69	9	78
Hour Totals	212	31	243
07:15	90	15	105
07:30	112	17	129
07:45	103	36	139
08:00	146	42	188
Hour Totals	451	110	561
08:15	134	15	149
08:30	117	22	139
08:45	111	27	138
09:00	82	19	101
Hour Totals	444	83	527
09:15	78	18	96
09:30	83	24	107
09:45	58	20	78
10:00	67	35	102
Hour Totals	286	97	383
10:15	68	15	83
10:30	80	24	104
10:45	78	25	103
11:00	74	35	109
Hour Totals	300	99	399
11:15	76	27	103
11:30	58	18	76
11:45	70	32	102
12:00	77	22	99
Hour Totals	281	99	380
12:15	73	28	101
12:30	86	31	117
12:45	65	20	85

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605005.PRN
Station : 000000000014
Identification : 000000000014

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	85	25	110
=====	=====	=====	=====
Hour Totals	309	104	413
13:15	82	28	110
13:30	83	27	110
13:45	80	30	110
14:00	83	35	118
=====	=====	=====	=====
Hour Totals	328	120	448
14:15	94	23	117
14:30	81	44	125
14:45	93	35	128
15:00	92	31	123
=====	=====	=====	=====
Hour Totals	360	133	493
15:15	91	33	124
15:30	97	25	122
15:45	98	20	118
16:00	75	43	118
=====	=====	=====	=====
Hour Totals	361	121	482
16:15	183	36	219
16:30	202	22	224
16:45	91	54	145
17:00	90	34	124
=====	=====	=====	=====
Hour Totals	566	146	712
17:15	93	61	154
17:30	105	76	181
17:45	178	49	227
18:00	76	48	124
=====	=====	=====	=====
Hour Totals	452	234	686
18:15	95	27	122
18:30	80	27	107
18:45	78	18	95
19:00	69	16	85
=====	=====	=====	=====
Hour Totals	322	88	410

Greiner, Inc.
Traffic Counts
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Data File : D0605005.PRN

Station : 000000000014

Identification : 000000000014

Lanes 1-2 are Westbound

Tue - Jun 5, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	62	24	86
19:30	46	17	63
19:45	55	20	75
20:00	42	20	62
=====	=====	=====	=====
Hour Totals	205	81	286
20:15	51	19	70
20:30	56	24	80
20:45	55	12	67
21:00	56	21	77
=====	=====	=====	=====
Hour Totals	218	76	294
21:15	58	20	78
21:30	32	12	44
21:45	47	14	61
22:00	32	19	51
=====	=====	=====	=====
Hour Totals	169	65	234
22:15	37	9	46
22:30	32	19	51
22:45	47	15	62
23:00	42	10	52
=====	=====	=====	=====
Hour Totals	158	53	211
23:15	28	8	36
23:30	21	7	28
23:45	15	13	28
24:00	22	5	27
=====	=====	=====	=====
Hour Totals	86	33	119
=====	=====	=====	=====
Grand Totals	5778	1828	7606
Percentages	76.0	24.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0607002.PRN
Station        : 0000000000014
Identification  : 0000000000014
Start date     : Jun 7, 90
Stop date      : Jun 8, 90
City/Town      : TAMPA
Location       : GREEN ST. @ HOWARD (1=OFF 2=FRONTAGE)
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-2 are Westbound

Thu - Jun 7, 90	1	2	Total
Lane			
00:15	53	14	67
00:30	50	21	71
00:45	38	13	51
01:00	36	1	37
=====	=====	=====	=====
Hour Totals	177	49	226
01:15	31	12	43
01:30	20	5	25
01:45	21	2	23
02:00	13	13	26
=====	=====	=====	=====
Hour Totals	85	32	117
02:15	21	4	25
02:30	13	3	16
02:45	11	2	13
03:00	11	5	16
=====	=====	=====	=====
Hour Totals	56	14	70
03:15	6	2	8
03:30	11	3	14
03:45	13	1	14
04:00	11	6	17
=====	=====	=====	=====
Hour Totals	41	12	53
04:15	6	3	9
04:30	9	0	9
04:45	22	0	22
05:00	14	3	17
=====	=====	=====	=====
Hour Totals	51	6	57
05:15	11	4	15
05:30	14	4	18
05:45	24	2	26
06:00	36	7	43
=====	=====	=====	=====
Hour Totals	85	17	102

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607002.PRN
Station : 000000000014
Identification : 000000000014

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	2	Total
06:15	35	6	41
06:30	90	11	101
06:45	137	3	140
07:00	142	13	155
===== Hour Totals	404	33	437
07:15	162	16	178
07:30	151	14	165
07:45	194	13	207
08:00	212	22	234
===== Hour Totals	719	65	784
08:15	151	10	161
08:30	191	11	202
08:45	181	11	192
09:00	155	19	174
===== Hour Totals	678	51	729
09:15	147	11	158
09:30	151	10	161
09:45	156	10	166
10:00	152	5	157
===== Hour Totals	606	36	642
10:15	165	0	165
10:30	164	7	171
10:45	167	12	179
11:00	192	14	206
===== Hour Totals	688	33	721
11:15	157	14	171
11:30	173	14	187
11:45	152	29	181
12:00	203	15	218
===== Hour Totals	685	72	757
12:15	217	10	227
12:30	205	14	219
12:45	136	26	162

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607002.PRN
Station : 0000000000014
Identification : 0000000000014

Lanes 1-2 are Westbound

Thu - Jun 7, 90	1	2	Total
Lane	-----	-----	-----
13:00	180	11	191
=====	=====	=====	=====
Hour Totals	738	61	799
13:15	146	16	162
13:30	168	12	180
13:45	170	20	190
14:00	169	17	186
=====	=====	=====	=====
Hour Totals	653	65	718
14:15	184	26	210
14:30	199	18	217
14:45	182	27	209
15:00	190	24	214
=====	=====	=====	=====
Hour Totals	755	95	850
15:15	166	24	190
15:30	200	23	223
15:45	209	15	224
16:00	189	20	209
=====	=====	=====	=====
Hour Totals	764	62	846
16:15	194	23	217
16:30	172	50	222
16:45	216	30	246
17:00	229	10	239
=====	=====	=====	=====
Hour Totals	811	113	924
17:15	224	19	243
17:30	207	17	224
17:45	145	2	147
18:00	197	7	204
=====	=====	=====	=====
Hour Totals	773	45	818
18:15	250	5	255
18:30	140	26	166
18:45	155	6	161
19:00	153	10	163
=====	=====	=====	=====
Hour Totals	698	47	745

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0607002.PRN
Station : 000000000014
Identification : 000000000014

Lanes 1-2 are Westbound

Thu - Jun 7, 90

Lane	1	2	Total
19:15	117	5	122
19:30	99	21	120
19:45	113	9	122
20:00	106	9	115
=====	=====	=====	=====
Hour Totals	435	44	479
20:15	84	13	97
20:30	95	17	112
20:45	83	7	90
21:00	58	7	65
=====	=====	=====	=====
Hour Totals	320	44	364
21:15	108	12	120
21:30	94	13	107
21:45	84	10	94
22:00	83	9	92
=====	=====	=====	=====
Hour Totals	369	44	413
22:15	75	1	76
22:30	71	11	82
22:45	61	13	74
23:00	75	6	81
=====	=====	=====	=====
Hour Totals	282	31	313
23:15	64	17	81
23:30	72	11	83
23:45	56	8	64
24:00	51	2	53
=====	=====	=====	=====
Hour Totals	243	38	281
=====	=====	=====	=====
Grand Totals	11116	1129	12245
Percentages	90.8	9.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0605006.PRN
Station        : 0000000000006
Identification  : 0000000000006
Start date     : Jun 5, 90
Stop date      : Jun 6, 90
City/Town      : TAMPA
Location       : LAUREL ST. @ ARMENIA (1=OFF 2=FRONTAGE)
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
Lanes 1-2 are Eastbound
*****
```

Tue - Jun 5, 90

Lane	1	2	Total
00:15	17	8	25
00:30	13	5	18
00:45	15	4	19
01:00	8	0	8
Hour Totals	53	17	70
01:15	12	0	12
01:30	11	3	14
01:45	4	3	7
02:00	9	3	12
Hour Totals	36	9	45
02:15	5	2	7
02:30	12	1	13
02:45	7	0	7
03:00	5	1	6
Hour Totals	29	4	33
03:15	5	1	6
03:30	9	2	11
03:45	6	1	7
04:00	5	1	6
Hour Totals	25	5	30
04:15	5	0	5
04:30	2	2	4
04:45	4	5	9
05:00	12	1	13
Hour Totals	23	8	31
05:15	8	3	11
05:30	11	9	20
05:45	14	7	21
06:00	31	7	38
Hour Totals	64	26	90

Greiner, Inc.
Traffic Counts
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Data File : D0605006.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
06:15	30	20	50
06:30	43	25	68
06:45	53	24	77
07:00	64	39	103
=====	=====	=====	=====
Hour Totals	190	108	298
07:15	66	41	107
07:30	63	51	114
07:45	50	63	113
08:00	77	58	135
=====	=====	=====	=====
Hour Totals	256	213	469
08:15	69	52	121
08:30	74	38	112
08:45	94	37	131
09:00	95	34	129
=====	=====	=====	=====
Hour Totals	332	161	493
09:15	83	22	105
09:30	78	22	100
09:45	76	31	107
10:00	79	26	105
=====	=====	=====	=====
Hour Totals	316	101	417
10:15	74	21	95
10:30	82	24	106
10:45	82	30	112
11:00	101	25	126
=====	=====	=====	=====
Hour Totals	339	100	439
11:15	89	21	110
11:30	66	27	93
11:45	93	23	116
12:00	96	23	119
=====	=====	=====	=====
Hour Totals	344	94	438
12:15	87	20	107
12:30	77	26	103
12:45	93	31	124

Greiner, Inc.
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Volume by Lane Report

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Data File : D0605006.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	79	28	107
=====	=====	=====	=====
Hour Totals	336	105	441
13:15	93	31	124
13:30	82	24	106
13:45	75	19	94
14:00	65	22	87
=====	=====	=====	=====
Hour Totals	315	96	411
14:15	73	21	94
14:30	90	33	123
14:45	72	28	100
15:00	88	19	107
=====	=====	=====	=====
Hour Totals	323	101	424
15:15	103	32	135
15:30	88	38	126
15:45	102	31	133
16:00	94	35	129
=====	=====	=====	=====
Hour Totals	387	136	523
16:15	167	32	199
16:30	73	33	106
16:45	199	45	244
17:00	145	33	178
=====	=====	=====	=====
Hour Totals	584	143	727
17:15	146	42	188
17:30	198	44	242
17:45	191	37	228
18:00	121	31	152
=====	=====	=====	=====
Hour Totals	656	154	810
18:15	134	37	171
18:30	119	28	147
18:45	95	26	121
19:00	80	17	97
=====	=====	=====	=====
Hour Totals	428	108	536

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605006.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Eastbound

Tue - Jun 5, 90

Lane	1	2	Total
19:15	56	28	84
19:30	71	30	101
19:45	51	23	74
20:00	57	15	72
=====	=====	=====	=====
Hour Totals	235	96	331
20:15	50	23	73
20:30	56	21	77
20:45	48	16	64
21:00	54	19	73
=====	=====	=====	=====
Hour Totals	208	79	287
21:15	58	24	82
21:30	52	16	68
21:45	44	16	60
22:00	48	19	67
=====	=====	=====	=====
Hour Totals	202	75	277
22:15	33	11	44
22:30	35	12	47
22:45	32	13	45
23:00	33	7	40
=====	=====	=====	=====
Hour Totals	133	43	176
23:15	27	4	31
23:30	22	4	26
23:45	25	4	29
24:00	25	1	26
=====	=====	=====	=====
Hour Totals	99	13	112
=====	=====	=====	=====
Grand Totals	5913	1995	7908
Percentages	74.8	25.2	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0607005.PRN
Station        : 0000000000006          Count ratio : 2.00
Identification : 0000000000006          Interval    : 15 minutes
Start date     : Jun 7, 90              Start time   : 00:00
Stop date      : Jun 8, 90              Stop time    : 24:00
City/Town      : TAMPA                  County       : HILLSBOROUGH
Location       : LAUREL ST. @ HOWARD (1=ON 2=FRONTAGE)
*****
```

Lanes 1-2 are Eastbound

Thu - Jun 7, 90

Lane	1	2	Total
00:15	36	4	40
00:30	41	6	47
00:45	39	6	45
01:00	29	5	34
Hour Totals	145	21	166
01:15	35	2	37
01:30	27	5	32
01:45	33	1	34
02:00	22	3	25
Hour Totals	117	11	128
02:15	25	1	26
02:30	25	4	29
02:45	33	1	34
03:00	23	1	24
Hour Totals	106	7	113
03:15	38	3	41
03:30	19	3	22
03:45	23	2	25
04:00	19	0	19
Hour Totals	99	8	107
04:15	17	2	19
04:30	16	1	17
04:45	22	0	22
05:00	18	1	19
Hour Totals	73	4	77
05:15	23	1	24
05:30	34	1	35
05:45	48	3	51
06:00	64	7	71
Hour Totals	169	12	181

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607005.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Eastbound

```

-----
Thu - Jun 7, 90
Lane          1          2          Total
-----
06:15          92          7          99
06:30         124          9         133
06:45         159         14         173
07:00         158         14         172
=====
Hour Totals      533         44         577

07:15          214         22         236
07:30          233         30         263
07:45          309         22         331
08:00          247         18         265
=====
Hour Totals     1003         92         1095

08:15          199         17         216
08:30          165         25         190
08:45          185         18         203
09:00          161         20         181
=====
Hour Totals      710         80         790

09:15          174         14         188
09:30          147         12         159
09:45          172         13         185
10:00          150         13         163
=====
Hour Totals      643         52         695

10:15          164          8         172
10:30          170          7         177
10:45          171         15         186
11:00          159         13         172
=====
Hour Totals      664         43         707

11:15          150         11         161
11:30          156          7         163
11:45          150         18         168
12:00          174          9         183
=====
Hour Totals      630         45         675

12:15          161         17         178
12:30          162         15         177
12:45          181         19         200

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0607005.PRN

Station : 0000000000006

Identification : 0000000000006

Lanes 1-2 are Eastbound

Thu - Jun 7, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	190	16	206
=====	=====	=====	=====
Hour Totals	694	67	761
13:15	173	24	197
13:30	160	20	180
13:45	149	18	167
14:00	167	17	184
=====	=====	=====	=====
Hour Totals	649	79	728
14:15	166	20	186
14:30	173	25	198
14:45	195	21	216
15:00	179	24	203
=====	=====	=====	=====
Hour Totals	713	90	803
15:15	192	11	203
15:30	218	16	234
15:45	228	25	253
16:00	205	22	227
=====	=====	=====	=====
Hour Totals	843	74	917
16:15	145	24	169
16:30	200	23	223
16:45	219	34	253
17:00	232	21	253
=====	=====	=====	=====
Hour Totals	796	102	898
17:15	227	47	274
17:30	150	32	182
17:45	90	28	118
18:00	86	24	110
=====	=====	=====	=====
Hour Totals	553	131	684
18:15	108	38	146
18:30	71	40	111
18:45	106	33	139
19:00	130	15	145
=====	=====	=====	=====
Hour Totals	415	126	541

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0607005.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Eastbound

```

-----
Thu - Jun 7, 90
Lane          1          2          Total
-----
19:15         138         23         161
19:30         119         11         130
19:45         135         17         152
20:00          94          6         100
=====
Hour Totals   486         57         543

20:15          92         19         111
20:30         103         14         117
20:45          88         20         108
21:00          67         14          81
=====
Hour Totals   350         67         417

21:15          85         15         100
21:30          96         15         111
21:45         100         14         114
22:00          95         12         107
=====
Hour Totals   376         56         432

22:15          92          8         100
22:30          78          7          85
22:45          75          6          81
23:00          71          7          78
=====
Hour Totals   316         28         344

23:15          66          5          71
23:30          63         13          76
23:45          43          6          49
24:00          44          4          48
=====
Hour Totals   216         28         244

=====
Grand Totals  11299        1324        12623
Percentages   89.5         10.5
*****

```

Greiner, Inc.
Traffic Counts

Volume by Lane Report

Page 1

Data File : D0605001.PRN
Station : 0000000000002 Count ratio : 2.00
Identification : 0000000000002 Interval : 15 minutes
Start date : Jun 5, 90 Start time : 00:00
Stop date : Jun 5, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GREEN ST. bet HOWARD and ARMENIA (WB)

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
00:15	28	28
00:30	35	35
00:45	31	31
01:00	22	22
====	====	====
Hour Totals	116	116
01:15	25	25
01:30	18	18
01:45	21	21
02:00	16	16
====	====	====
Hour Totals	80	80
02:15	6	6
02:30	11	11
02:45	17	17
03:00	14	14
====	====	====
Hour Totals	48	48
03:15	9	9
03:30	12	12
03:45	12	12
04:00	8	8
====	====	====
Hour Totals	41	41
04:15	17	17
04:30	14	14
04:45	16	16
05:00	19	19
====	====	====
Hour Totals	66	66
05:15	22	22
05:30	24	24
05:45	23	23
06:00	44	44
====	====	====
Hour Totals	113	113

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605001.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
06:15	57	57
06:30	87	87
06:45	117	117
07:00	185	185
===== Hour Totals	446	446
07:15	149	149
07:30	158	158
07:45	190	190
08:00	226	226
===== Hour Totals	723	723
08:15	202	202
08:30	190	190
08:45	203	203
09:00	159	159
===== Hour Totals	754	754
09:15	186	186
09:30	184	184
09:45	190	190
10:00	169	169
===== Hour Totals	729	729
10:15	144	144
10:30	190	190
10:45	159	159
11:00	179	179
===== Hour Totals	672	672
11:15	156	156
11:30	143	143
11:45	182	182
12:00	187	187
===== Hour Totals	668	668
12:15	167	167
12:30	166	166
12:45	166	166

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0605001.PRN
Station : 0000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	170	170
=====	=====	=====
Hour Totals	669	669
13:15	168	168
13:30	173	173
13:45	179	179
14:00	189	189
=====	=====	=====
Hour Totals	709	709
14:15	187	187
14:30	192	192
14:45	188	188
15:00	200	200
=====	=====	=====
Hour Totals	767	767
15:15	182	182
15:30	190	190
15:45	173	173
16:00	209	209
=====	=====	=====
Hour Totals	754	754
16:15	341	341
16:30	316	316
16:45	221	221
17:00	205	205
=====	=====	=====
Hour Totals	1083	1083
17:15	241	241
17:30	291	291
17:45	318	318
18:00	232	232
=====	=====	=====
Hour Totals	1082	1082
18:15	204	204
18:30	174	174
18:45	150	150
19:00	141	141
=====	=====	=====
Hour Totals	669	669

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0605001.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Tue - Jun 5, 90

Lane	1	Total
19:15	160	160
19:30	135	135
19:45	121	121
20:00	103	103
=====	=====	=====
Hour Totals	519	519
20:15	104	104
20:30	119	119
20:45	99	99
21:00	117	117
=====	=====	=====
Hour Totals	439	439
21:15	101	101
21:30	90	90
21:45	91	91
22:00	85	85
=====	=====	=====
Hour Totals	367	367
22:15	85	85
22:30	88	88
22:45	85	85
23:00	68	68
=====	=====	=====
Hour Totals	326	326
23:15	60	60
23:30	49	49
23:45	43	43
24:00	41	41
=====	=====	=====
Hour Totals	193	193
=====	=====	=====
Grand Totals	12033	12033
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0606002.PRN
Station : 000000000002 Count ratio : 2.00
Identification : 000000000002 Interval : 15 minutes
Start date : Jun 6, 90 Start time : 00:00
Stop date : Jun 6, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GREEN ST. bet HOWARD and ARMENIA (WB)

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
00:15	33	33
00:30	29	29
00:45	31	31
01:00	26	26
=====	=====	=====
Hour Totals	119	119
01:15	24	24
01:30	15	15
01:45	25	25
02:00	25	25
=====	=====	=====
Hour Totals	89	89
02:15	13	13
02:30	9	9
02:45	14	14
03:00	5	5
=====	=====	=====
Hour Totals	41	41
03:15	19	19
03:30	11	11
03:45	16	16
04:00	11	11
=====	=====	=====
Hour Totals	57	57
04:15	14	14
04:30	12	12
04:45	17	17
05:00	15	15
=====	=====	=====
Hour Totals	58	58
05:15	20	20
05:30	22	22
05:45	32	32
06:00	43	43
=====	=====	=====
Hour Totals	117	117

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0606002.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
06:15	52	52
06:30	91	91
06:45	139	139
07:00	159	159
=====	=====	=====
Hour Totals	441	441
07:15	150	150
07:30	167	167
07:45	191	191
08:00	236	236
=====	=====	=====
Hour Totals	744	744
08:15	208	208
08:30	222	222
08:45	216	216
09:00	180	180
=====	=====	=====
Hour Totals	826	826
09:15	165	165
09:30	169	169
09:45	167	167
10:00	189	189
=====	=====	=====
Hour Totals	690	690
10:15	164	164
10:30	157	157
10:45	165	165
11:00	156	156
=====	=====	=====
Hour Totals	642	642
11:15	189	189
11:30	160	160
11:45	197	197
12:00	181	181
=====	=====	=====
Hour Totals	727	727
12:15	174	174
12:30	141	141
12:45	188	188

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0606002.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
13:00	172	172
=====	=====	=====
Hour Totals	675	675
13:15	189	189
13:30	172	172
13:45	171	171
14:00	192	192
=====	=====	=====
Hour Totals	724	724
14:15	196	196
14:30	165	165
14:45	247	247
15:00	202	202
=====	=====	=====
Hour Totals	810	810
15:15	215	215
15:30	172	172
15:45	242	242
16:00	239	239
=====	=====	=====
Hour Totals	868	868
16:15	214	214
16:30	198	198
16:45	184	184
17:00	224	224
=====	=====	=====
Hour Totals	820	820
17:15	258	258
17:30	241	241
17:45	216	216
18:00	174	174
=====	=====	=====
Hour Totals	889	889
18:15	179	179
18:30	196	196
18:45	149	149
19:00	165	165
=====	=====	=====
Hour Totals	689	689

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0606002.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
19:15	113	113
19:30	134	134
19:45	101	101
20:00	112	112
=====	=====	=====
Hour Totals	460	460
20:15	119	119
20:30	120	120
20:45	94	94
21:00	86	86
=====	=====	=====
Hour Totals	419	419
21:15	102	102
21:30	97	97
21:45	100	100
22:00	97	97
=====	=====	=====
Hour Totals	396	396
22:15	98	98
22:30	89	89
22:45	79	79
23:00	91	91
=====	=====	=====
Hour Totals	357	357
23:15	65	65
23:30	63	63
23:45	47	47
24:00	40	40
=====	=====	=====
Hour Totals	215	215
=====	=====	=====
Grand Totals	11873	11873
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0607004.PRN
Station : 0000000000002
Identification : 0000000000002 Interval : 15 minutes
Start date : Jun 7, 90 Start time : 00:00
Stop date : Jun 7, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GREEN ST. bet HOWARD and ARMENIA (WB)

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
00:15	41	41
00:30	33	33
00:45	34	34
01:00	34	34
===== Hour Totals	142	142
01:15	23	23
01:30	21	21
01:45	17	17
02:00	10	10
===== Hour Totals	71	71
02:15	15	15
02:30	10	10
02:45	10	10
03:00	9	9
===== Hour Totals	44	44
03:15	11	11
03:30	19	19
03:45	14	14
04:00	18	18
===== Hour Totals	62	62
04:15	12	12
04:30	9	9
04:45	27	27
05:00	22	22
===== Hour Totals	70	70
05:15	17	17
05:30	22	22
05:45	35	35
06:00	40	40
===== Hour Totals	114	114

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607004.PRN
Station : 0000000000002
Identification : 0000000000002

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
06:15	46	46
06:30	92	92
06:45	154	154
07:00	135	135
=====	=====	=====
Hour Totals	427	427
07:15	167	167
07:30	161	161
07:45	210	210
08:00	241	241
=====	=====	=====
Hour Totals	779	779
08:15	186	186
08:30	221	221
08:45	190	190
09:00	169	169
=====	=====	=====
Hour Totals	766	766
09:15	168	168
09:30	159	159
09:45	154	154
10:00	171	171
=====	=====	=====
Hour Totals	652	652
10:15	150	150
10:30	151	151
10:45	195	195
11:00	196	196
=====	=====	=====
Hour Totals	692	692
11:15	173	173
11:30	193	193
11:45	171	171
12:00	208	208
=====	=====	=====
Hour Totals	745	745
12:15	195	195
12:30	213	213
12:45	172	172

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607004.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	191	191
=====	=====	=====
Hour Totals	771	771
13:15	178	178
13:30	197	197
13:45	202	202
14:00	196	196
=====	=====	=====
Hour Totals	773	773
14:15	213	213
14:30	197	197
14:45	199	199
15:00	192	192
=====	=====	=====
Hour Totals	801	801
15:15	208	208
15:30	203	203
15:45	235	235
16:00	203	203
=====	=====	=====
Hour Totals	849	849
16:15	214	214
16:30	198	198
16:45	231	231
17:00	209	209
=====	=====	=====
Hour Totals	852	852
17:15	226	226
17:30	170	170
17:45	127	127
18:00	157	157
=====	=====	=====
Hour Totals	680	680
18:15	217	217
18:30	159	159
18:45	151	151
19:00	171	171
=====	=====	=====
Hour Totals	698	698

Greiner, Inc.
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Data File : D0607004.PRN
Station : 0000000000002
Identification : 0000000000002

Lanes 1-1 are Westbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
19:15	135	135
19:30	125	125
19:45	124	124
20:00	111	111
=====	=====	=====
Hour Totals	495	495
20:15	108	108
20:30	114	114
20:45	88	88
21:00	75	75
=====	=====	=====
Hour Totals	385	385
21:15	119	119
21:30	109	109
21:45	98	98
22:00	92	92
=====	=====	=====
Hour Totals	418	418
22:15	85	85
22:30	85	85
22:45	84	84
23:00	82	82
=====	=====	=====
Hour Totals	336	336
23:15	71	71
23:30	63	63
23:45	53	53
24:00	39	39
=====	=====	=====
Hour Totals	226	226
=====	=====	=====
Grand Totals	11848	11848
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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```
*****
Data File      : D0605002.PRN
Station       : 0000000000016
Identification : 0000000000016
Start date    : Jun 5, 90
Stop date     : Jun 5, 90
City/Town     : TAMPA
Location      : LAUREL ST. bet HOWARD and ARMENIA (EB)
Count ratio   : 2.00
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
*****
```

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
00:15	30	30
00:30	43	43
00:45	24	24
01:00	30	30
====	====	====
Hour Totals	127	127
01:15	25	25
01:30	29	29
01:45	16	16
02:00	21	21
====	====	====
Hour Totals	91	91
02:15	11	11
02:30	18	18
02:45	25	25
03:00	8	8
====	====	====
Hour Totals	62	62
03:15	13	13
03:30	10	10
03:45	11	11
04:00	12	12
====	====	====
Hour Totals	46	46
04:15	13	13
04:30	12	12
04:45	16	16
05:00	11	11
====	====	====
Hour Totals	52	52
05:15	16	16
05:30	25	25
05:45	37	37
06:00	50	50
====	====	====
Hour Totals	128	128

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0605002.PRN
Station : 0000000000016
Identification : 0000000000016

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
06:15	56	56
06:30	68	68
06:45	84	84
07:00	120	120
=====	=====	=====
Hour Totals	328	328
07:15	128	128
07:30	141	141
07:45	149	149
08:00	185	185
=====	=====	=====
Hour Totals	603	603
08:15	176	176
08:30	162	162
08:45	148	148
09:00	131	131
=====	=====	=====
Hour Totals	617	617
09:15	129	129
09:30	115	115
09:45	148	148
10:00	107	107
=====	=====	=====
Hour Totals	499	499
10:15	123	123
10:30	172	172
10:45	133	133
11:00	140	140
=====	=====	=====
Hour Totals	568	568
11:15	92	92
11:30	109	109
11:45	127	127
12:00	124	124
=====	=====	=====
Hour Totals	452	452
12:15	133	133
12:30	145	145
12:45	138	138

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Greiner, Inc.
Traffic Counts
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Data File : D0605002.PRN
Station : 0000000000016
Identification : 0000000000016

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	136	136
=====	=====	=====
Hour Totals	552	552
13:15	142	142
13:30	139	139
13:45	152	152
14:00	140	140
=====	=====	=====
Hour Totals	573	573
14:15	138	138
14:30	182	182
14:45	157	157
15:00	152	152
=====	=====	=====
Hour Totals	629	629
15:15	173	173
15:30	196	196
15:45	165	165
16:00	150	150
=====	=====	=====
Hour Totals	684	684
16:15	216	216
16:30	129	129
16:45	263	263
17:00	217	217
=====	=====	=====
Hour Totals	825	825
17:15	184	184
17:30	226	226
17:45	204	204
18:00	147	147
=====	=====	=====
Hour Totals	761	761
18:15	164	164
18:30	132	132
18:45	119	119
19:00	112	112
=====	=====	=====
Hour Totals	527	527

Greiner, Inc.
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Data File : D0605002.PRN
Station : 0000000000016
Identification : 0000000000016

Lanes 1-1 are Eastbound

Tue - Jun 5, 90

Lane	1	Total
19:15	134	134
19:30	124	124
19:45	105	105
20:00	95	95
===== Hour Totals	458	458
20:15	106	106
20:30	120	120
20:45	86	86
21:00	133	133
===== Hour Totals	445	445
21:15	109	109
21:30	109	109
21:45	96	96
22:00	87	87
===== Hour Totals	401	401
22:15	73	73
22:30	69	69
22:45	75	75
23:00	69	69
===== Hour Totals	286	286
23:15	57	57
23:30	51	51
23:45	39	39
24:00	53	53
===== Hour Totals	200	200
===== Grand Totals	9914	9914
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0606001.PRN
Station        : 000000000016          Count ratio : 2.00
Identification : 000000000016          Interval    : 15 minutes
Start date     : Jun 6, 90              Start time   : 00:00
Stop date      : Jun 6, 90              Stop time    : 24:00
City/Town      : TAMPA                  County       : HILLSBOROUGH
Location       : LAUREL ST. bet HOWARD and ARMENIA (EB)
*****
Lanes 1-1 are Eastbound
```

Wed - Jun 6, 90

Lane	1	Total
00:15	61	61
00:30	44	44
00:45	28	28
01:00	31	31
Hour Totals	164	164
01:15	35	35
01:30	25	25
01:45	16	16
02:00	26	26
Hour Totals	102	102
02:15	14	14
02:30	18	18
02:45	24	24
03:00	18	18
Hour Totals	74	74
03:15	18	18
03:30	23	23
03:45	12	12
04:00	14	14
Hour Totals	67	67
04:15	16	16
04:30	10	10
04:45	14	14
05:00	19	19
Hour Totals	59	59
05:15	20	20
05:30	26	26
05:45	35	35
06:00	46	46
Hour Totals	127	127

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0606001.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
06:15	55	55
06:30	77	77
06:45	112	112
07:00	150	150
===== Hour Totals	394	394
07:15	158	158
07:30	162	162
07:45	220	220
08:00	241	241
===== Hour Totals	781	781
08:15	197	197
08:30	181	181
08:45	158	158
09:00	143	143
===== Hour Totals	679	679
09:15	131	131
09:30	134	134
09:45	139	139
10:00	152	152
===== Hour Totals	556	556
10:15	131	131
10:30	137	137
10:45	116	116
11:00	162	162
===== Hour Totals	546	546
11:15	121	121
11:30	130	130
11:45	150	150
12:00	160	160
===== Hour Totals	561	561
12:15	163	163
12:30	128	128
12:45	172	172

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0606001.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
13:00	229	229
=====	=====	=====
Hour Totals	692	692
13:15	176	176
13:30	207	207
13:45	170	170
14:00	155	155
=====	=====	=====
Hour Totals	708	708
14:15	166	166
14:30	152	152
14:45	185	185
15:00	173	173
=====	=====	=====
Hour Totals	676	676
15:15	168	168
15:30	190	190
15:45	164	164
16:00	186	186
=====	=====	=====
Hour Totals	708	708
16:15	180	180
16:30	193	193
16:45	168	168
17:00	203	203
=====	=====	=====
Hour Totals	744	744
17:15	176	176
17:30	194	194
17:45	176	176
18:00	153	153
=====	=====	=====
Hour Totals	699	699
18:15	159	159
18:30	123	123
18:45	169	169
19:00	152	152
=====	=====	=====
Hour Totals	603	603

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Greiner, Inc.
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Data File : D0606001.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Eastbound

Wed - Jun 6, 90

Lane	1	Total
-----	-----	-----
19:15	143	143
19:30	147	147
19:45	139	139
20:00	111	111
=====	=====	=====
Hour Totals	540	540
20:15	115	115
20:30	89	89
20:45	100	100
21:00	83	83
=====	=====	=====
Hour Totals	387	387
21:15	91	91
21:30	94	94
21:45	97	97
22:00	85	85
=====	=====	=====
Hour Totals	367	367
22:15	81	81
22:30	84	84
22:45	79	79
23:00	78	78
=====	=====	=====
Hour Totals	322	322
23:15	57	57
23:30	65	65
23:45	59	59
24:00	47	47
=====	=====	=====
Hour Totals	228	228
Grand Totals	10784	10784
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0607001.PRN
Station       : 0000000000016
Identification : 0000000000016
Start date    : Jun 7, 90
Stop date     : Jun 7, 90
City/Town     : TAMPA
Location      : LAUREL ST. bet HOWARD and ARMENIA (EB)
Count ratio   : 2.00
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
*****
Lanes 1-1 are Eastbound
```

```
-----
Thu - Jun 7, 90
Lane      1      Total
-----
00:15      52      52
00:30      49      49
00:45      46      46
01:00      42      42
=====
Hour Totals      189      189

01:15      19      19
01:30      41      41
01:45      30      30
02:00      46      46
=====
Hour Totals      136      136

02:15      39      39
02:30      25      25
02:45      40      40
03:00      35      35
=====
Hour Totals      139      139

03:15      35      35
03:30      29      29
03:45      19      19
04:00       8       8
=====
Hour Totals       91       91

04:15      19      19
04:30       8       8
04:45      19      19
05:00      18      18
=====
Hour Totals       64       64

05:15      17      17
05:30      29      29
05:45      38      38
06:00      41      41
=====
Hour Totals      125      125
```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607001.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
06:15	69	69
06:30	91	91
06:45	131	131
07:00	130	130
=====	=====	=====
Hour Totals	421	421
07:15	153	153
07:30	205	205
07:45	234	234
08:00	185	185
=====	=====	=====
Hour Totals	777	777
08:15	146	146
08:30	136	136
08:45	133	133
09:00	124	124
=====	=====	=====
Hour Totals	539	539
09:15	143	143
09:30	101	101
09:45	117	117
10:00	115	115
=====	=====	=====
Hour Totals	476	476
10:15	134	134
10:30	154	154
10:45	123	123
11:00	147	147
=====	=====	=====
Hour Totals	558	558
11:15	109	109
11:30	119	119
11:45	132	132
12:00	130	130
=====	=====	=====
Hour Totals	490	490
12:15	104	104
12:30	141	141
12:45	166	166

Greiner, Inc.
Traffic Counts
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Data File : D0607001.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	176	176
=====	=====	=====
Hour Totals	587	587
13:15	189	189
13:30	192	192
13:45	169	169
14:00	144	144
=====	=====	=====
Hour Totals	694	694
14:15	165	165
14:30	167	167
14:45	173	173
15:00	140	140
=====	=====	=====
Hour Totals	645	645
15:15	156	156
15:30	163	163
15:45	170	170
16:00	155	155
=====	=====	=====
Hour Totals	644	644
16:15	90	90
16:30	144	144
16:45	210	210
17:00	202	202
=====	=====	=====
Hour Totals	646	646
17:15	185	185
17:30	144	144
17:45	85	85
18:00	114	114
=====	=====	=====
Hour Totals	528	528
18:15	149	149
18:30	121	121
18:45	172	172
19:00	120	120
=====	=====	=====
Hour Totals	562	562

Greiner, Inc.
Traffic Counts
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Data File : D0607001.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Eastbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
19:15	148	148
19:30	130	130
19:45	120	120
20:00	90	90
=====	=====	=====
Hour Totals	488	488
20:15	95	95
20:30	104	104
20:45	92	92
21:00	90	90
=====	=====	=====
Hour Totals	381	381
21:15	104	104
21:30	117	117
21:45	108	108
22:00	118	118
=====	=====	=====
Hour Totals	447	447
22:15	89	89
22:30	92	92
22:45	72	72
23:00	69	69
=====	=====	=====
Hour Totals	322	322
23:15	76	76
23:30	59	59
23:45	42	42
24:00	47	47
=====	=====	=====
Hour Totals	224	224
Grand Totals	10173	10173
Percentages	100.0	

Greiner, Inc.
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```
*****
Data File       : D0605003.PRN
Station        : 0000000000009
Identification  : 0000000000009
Start date     : Jun 5, 90
Stop date      : Jun 6, 90
City/Town      : TAMPA
Location       : ARMENIA AVE. North of GREEN ST. (SB)
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-1 are Southbound

Tue - Jun 5, 90		
Lane	1	Total

00:15	33	33
00:30	32	32
00:45	36	36
01:00	27	27
=====	=====	=====
Hour Totals	128	128
01:15	21	21
01:30	21	21
01:45	20	20
02:00	15	15
=====	=====	=====
Hour Totals	77	77
02:15	16	16
02:30	12	12
02:45	14	14
03:00	15	15
=====	=====	=====
Hour Totals	57	57
03:15	18	18
03:30	15	15
03:45	12	12
04:00	12	12
=====	=====	=====
Hour Totals	57	57
04:15	6	6
04:30	13	13
04:45	16	16
05:00	19	19
=====	=====	=====
Hour Totals	54	54
05:15	21	21
05:30	47	47
05:45	67	67
06:00	90	90
=====	=====	=====
Hour Totals	225	225

Greiner, Inc.
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Data File : D0605003.PRN
Station : 000000000009
Identification : 000000000009

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
06:15	152	152
06:30	152	152
06:45	153	153
07:00	217	217
=====	=====	=====
Hour Totals	674	674
07:15	219	219
07:30	310	310
07:45	332	332
08:00	390	390
=====	=====	=====
Hour Totals	1251	1251
08:15	361	361
08:30	356	356
08:45	290	290
09:00	253	253
=====	=====	=====
Hour Totals	1260	1260
09:15	202	202
09:30	181	181
09:45	212	212
10:00	169	169
=====	=====	=====
Hour Totals	764	764
10:15	198	198
10:30	192	192
10:45	183	183
11:00	181	181
=====	=====	=====
Hour Totals	754	754
11:15	205	205
11:30	190	190
11:45	208	208
12:00	214	214
=====	=====	=====
Hour Totals	817	817
12:15	224	224
12:30	235	235
12:45	252	252

Greiner, Inc.
Traffic Counts
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Data File : D0605003.PRN
Station : 000000000009
Identification : 000000000009

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	243	243
=====	=====	=====
Hour Totals	954	954
13:15	255	255
13:30	240	240
13:45	191	191
14:00	171	171
=====	=====	=====
Hour Totals	857	857
14:15	156	156
14:30	143	143
14:45	154	154
15:00	162	162
=====	=====	=====
Hour Totals	615	615
15:15	153	153
15:30	192	192
15:45	247	247
16:00	215	215
=====	=====	=====
Hour Totals	807	807
16:15	117	117
16:30	153	153
16:45	216	216
17:00	243	243
=====	=====	=====
Hour Totals	729	729
17:15	240	240
17:30	211	211
17:45	129	129
18:00	117	117
=====	=====	=====
Hour Totals	697	697
18:15	101	101
18:30	84	84
18:45	86	86
19:00	75	75
=====	=====	=====
Hour Totals	346	346

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Greiner, Inc.
Traffic Counts
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Data File : D0605003.PRN
Station : 0000000000009
Identification : 0000000000009

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
19:15	74	74
19:30	67	67
19:45	77	77
20:00	82	82
=====	=====	=====
Hour Totals	300	300
20:15	84	84
20:30	73	73
20:45	72	72
21:00	66	66
=====	=====	=====
Hour Totals	295	295
21:15	76	76
21:30	75	75
21:45	65	65
22:00	71	71
=====	=====	=====
Hour Totals	287	287
22:15	67	67
22:30	57	57
22:45	75	75
23:00	67	67
=====	=====	=====
Hour Totals	266	266
23:15	42	42
23:30	61	61
23:45	45	45
24:00	35	35
=====	=====	=====
Hour Totals	183	183
Grand Totals	12454	12454
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0605001.PRN
Station : 0000000000017
Identification : 0000000000017
Start date : Jun 5, 90
Stop date : Jun 6, 90
City/Town : TAMPA
Location : ARMENIA AVE. North of LAUREL ST. (SB)
Count ratio : 2.00
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
00:15	46	46
00:30	43	43
00:45	49	49
01:00	36	36
=====	=====	=====
Hour Totals	174	174
01:15	28	28
01:30	29	29
01:45	27	27
02:00	20	20
=====	=====	=====
Hour Totals	104	104
02:15	22	22
02:30	16	16
02:45	19	19
03:00	20	20
=====	=====	=====
Hour Totals	77	77
03:15	24	24
03:30	21	21
03:45	16	16
04:00	15	15
=====	=====	=====
Hour Totals	76	76
04:15	8	8
04:30	18	18
04:45	22	22
05:00	26	26
=====	=====	=====
Hour Totals	74	74
05:15	28	28
05:30	63	63
05:45	90	90
06:00	122	122
=====	=====	=====
Hour Totals	303	303

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0605001.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
06:15	172	172
06:30	181	181
06:45	200	200
07:00	324	324
===== Hour Totals	877	877
07:15	263	263
07:30	339	339
07:45	383	383
08:00	428	428
===== Hour Totals	1413	1413
08:15	414	414
08:30	407	407
08:45	365	365
09:00	311	311
===== Hour Totals	1497	1497
09:15	272	272
09:30	245	245
09:45	287	287
10:00	288	288
===== Hour Totals	1092	1092
10:15	267	267
10:30	259	259
10:45	247	247
11:00	244	244
===== Hour Totals	1017	1017
11:15	258	258
11:30	257	257
11:45	288	288
12:00	302	302
===== Hour Totals	1105	1105
12:15	290	290
12:30	284	284
12:45	333	333

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0605001.PRN
Station : 0000000000017
Identification : 0000000000017

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
13:00	303	303
=====	=====	=====
Hour Totals	1210	1210
13:15	340	340
13:30	328	328
13:45	258	258
14:00	230	230
=====	=====	=====
Hour Totals	1156	1156
14:15	211	211
14:30	193	193
14:45	208	208
15:00	219	219
=====	=====	=====
Hour Totals	831	831
15:15	206	206
15:30	259	259
15:45	302	302
16:00	306	306
=====	=====	=====
Hour Totals	1073	1073
16:15	239	239
16:30	245	245
16:45	292	292
17:00	324	324
=====	=====	=====
Hour Totals	1100	1100
17:15	327	327
17:30	321	321
17:45	220	220
18:00	225	225
=====	=====	=====
Hour Totals	1093	1093
18:15	183	183
18:30	151	151
18:45	116	116
19:00	101	101
=====	=====	=====
Hour Totals	551	551

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0605001.PRN
Station : 0000000000017
Identification : 0000000000017

Lanes 1-1 are Southbound

Tue - Jun 5, 90

Lane	1	Total
-----	-----	-----
19:15	100	100
19:30	90	90
19:45	104	104
20:00	111	111
=====	=====	=====
Hour Totals	405	405
20:15	113	113
20:30	99	99
20:45	97	97
21:00	89	89
=====	=====	=====
Hour Totals	398	398
21:15	102	102
21:30	101	101
21:45	88	88
22:00	96	96
=====	=====	=====
Hour Totals	387	387
22:15	90	90
22:30	77	77
22:45	101	101
23:00	91	91
=====	=====	=====
Hour Totals	359	359
23:15	58	58
23:30	82	82
23:45	61	61
24:00	47	47
=====	=====	=====
Hour Totals	248	248
=====	=====	=====
Grand Totals	16620	16620
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0607004.PRN
Station : 0000000000019
Identification : 0000000000019
Start date : Jun 7, 90
Stop date : Jun 8, 90
City/Town : TAMPA
Location : HOWARD AVE. South of LAUREL ST. (NB)
Count ratio : 2.00
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
00:15	41	41
00:30	53	53
00:45	45	45
01:00	38	38
=====	=====	=====
Hour Totals	177	177
01:15	31	31
01:30	17	17
01:45	26	26
02:00	32	32
=====	=====	=====
Hour Totals	106	106
02:15	7	7
02:30	15	15
02:45	16	16
03:00	15	15
=====	=====	=====
Hour Totals	53	53
03:15	17	17
03:30	15	15
03:45	13	13
04:00	11	11
=====	=====	=====
Hour Totals	56	56
04:15	12	12
04:30	7	7
04:45	11	11
05:00	19	19
=====	=====	=====
Hour Totals	49	49
05:15	15	15
05:30	17	17
05:45	15	15
06:00	37	37
=====	=====	=====
Hour Totals	84	84

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0607004.PRN
Station : 0000000000019
Identification : 0000000000019

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
06:15	86	86
06:30	103	103
06:45	235	235
07:00	255	255
=====	=====	=====
Hour Totals	679	679
07:15	222	222
07:30	225	225
07:45	310	310
08:00	309	309
=====	=====	=====
Hour Totals	1066	1066
08:15	276	276
08:30	262	262
08:45	267	267
09:00	216	216
=====	=====	=====
Hour Totals	1021	1021
09:15	183	183
09:30	164	164
09:45	156	156
10:00	172	172
=====	=====	=====
Hour Totals	675	675
10:15	177	177
10:30	182	182
10:45	224	224
11:00	239	239
=====	=====	=====
Hour Totals	822	822
11:15	247	247
11:30	262	262
11:45	246	246
12:00	287	287
=====	=====	=====
Hour Totals	1042	1042
12:15	297	297
12:30	270	270
12:45	253	253

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0607004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	246	246
=====	=====	=====
Hour Totals	1066	1066
13:15	235	235
13:30	228	228
13:45	219	219
14:00	226	226
=====	=====	=====
Hour Totals	908	908
14:15	233	233
14:30	247	247
14:45	263	263
15:00	310	310
=====	=====	=====
Hour Totals	1053	1053
15:15	347	347
15:30	371	371
15:45	360	360
16:00	318	318
=====	=====	=====
Hour Totals	1396	1396
16:15	359	359
16:30	330	330
16:45	351	351
17:00	331	331
=====	=====	=====
Hour Totals	1371	1371
17:15	396	396
17:30	281	281
17:45	206	206
18:00	148	148
=====	=====	=====
Hour Totals	1031	1031
18:15	100	100
18:30	106	106
18:45	103	103
19:00	112	112
=====	=====	=====
Hour Totals	421	421

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0607004.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
19:15	114	114
19:30	106	106
19:45	122	122
20:00	78	78
=====	=====	=====
Hour Totals	420	420
20:15	81	81
20:30	90	90
20:45	83	83
21:00	99	99
=====	=====	=====
Hour Totals	353	353
21:15	91	91
21:30	84	84
21:45	91	91
22:00	89	89
=====	=====	=====
Hour Totals	355	355
22:15	83	83
22:30	72	72
22:45	54	54
23:00	50	50
=====	=====	=====
Hour Totals	259	259
23:15	66	66
23:30	52	52
23:45	37	37
24:00	46	46
=====	=====	=====
Hour Totals	201	201
Grand Totals	14664	14664
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File      : D0607002.PRN
Station       : 0000000000017
Identification : 0000000000017
Start date    : Jun 7, 90
Stop date     : Jun 8, 90
City/Town     : TAMPA
Location      : HOWARD AVE. North of LAUREL ST. (NB)
Count ratio   : 2.00
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
*****
```

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
00:15	43	43
00:30	52	52
00:45	48	48
01:00	41	41
=====	=====	=====
Hour Totals	184	184
01:15	34	34
01:30	13	13
01:45	29	29
02:00	34	34
=====	=====	=====
Hour Totals	110	110
02:15	10	10
02:30	17	17
02:45	19	19
03:00	14	14
=====	=====	=====
Hour Totals	60	60
03:15	18	18
03:30	15	15
03:45	15	15
04:00	12	12
=====	=====	=====
Hour Totals	60	60
04:15	15	15
04:30	5	5
04:45	13	13
05:00	17	17
=====	=====	=====
Hour Totals	50	50
05:15	13	13
05:30	16	16
05:45	10	10
06:00	33	33
=====	=====	=====
Hour Totals	72	72

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0607002.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
06:15	56	56
06:30	61	61
06:45	193	193
07:00	213	213
=====	=====	=====
Hour Totals	523	523
07:15	139	139
07:30	167	167
07:45	213	213
08:00	229	229
=====	=====	=====
Hour Totals	748	748
08:15	206	206
08:30	208	208
08:45	197	197
09:00	159	159
=====	=====	=====
Hour Totals	770	770
09:15	143	143
09:30	104	104
09:45	123	123
10:00	122	122
=====	=====	=====
Hour Totals	492	492
10:15	137	137
10:30	132	132
10:45	124	124
11:00	139	139
=====	=====	=====
Hour Totals	532	532
11:15	195	195
11:30	218	218
11:45	210	210
12:00	234	234
=====	=====	=====
Hour Totals	857	857
12:15	223	223
12:30	234	234
12:45	219	219

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0607002.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
13:00	216	216
=====	=====	=====
Hour Totals	892	892
13:15	185	185
13:30	148	148
13:45	119	119
14:00	126	126
=====	=====	=====
Hour Totals	578	578
14:15	133	133
14:30	128	128
14:45	139	139
15:00	109	109
=====	=====	=====
Hour Totals	509	509
15:15	187	187
15:30	247	247
15:45	277	277
16:00	246	246
=====	=====	=====
Hour Totals	957	957
16:15	280	280
16:30	251	251
16:45	308	308
17:00	280	280
=====	=====	=====
Hour Totals	1119	1119
17:15	307	307
17:30	243	243
17:45	173	173
18:00	152	152
=====	=====	=====
Hour Totals	875	875
18:15	103	103
18:30	116	116
18:45	128	128
19:00	148	148
=====	=====	=====
Hour Totals	495	495

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0607002.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Northbound

Thu - Jun 7, 90

Lane	1	Total
-----	-----	-----
19:15	117	117
19:30	111	111
19:45	126	126
20:00	75	75
=====	=====	=====
Hour Totals	429	429
20:15	86	86
20:30	92	92
20:45	88	88
21:00	94	94
=====	=====	=====
Hour Totals	360	360
21:15	94	94
21:30	89	89
21:45	92	92
22:00	88	88
=====	=====	=====
Hour Totals	363	363
22:15	86	86
22:30	83	83
22:45	56	56
23:00	50	50
=====	=====	=====
Hour Totals	275	275
23:15	69	69
23:30	57	57
23:45	30	30
24:00	43	43
=====	=====	=====
Hour Totals	199	199
=====	=====	=====
Grand Totals	11509	11509
Percentages	100.0	

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF HOWARD AVE. AND GREEN ST.
NAME OF COUNTER: MS
WEATHER: GOOD

FILENAME: HO-6R-A

DATE: 6 / 7 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	16	40	0	0	0	0	0	0	0	0	30	11	97
06:15	24	37	0	0	0	0	0	0	0	0	68	33	162
06:30	42	151	0	0	0	0	0	0	0	0	112	28	333
06:45	33	180	0	0	0	0	0	0	0	0	102	53	368
HR TOTAL	115	408	0	0	0	0	0	0	0	0	312	125	950
			(523)			(0)			(0)				(437)
07:00	42	97	0	0	0	0	0	0	0	0	125	53	317
07:15	54	113	0	0	0	0	0	0	0	0	107	58	332
07:30	69	144	0	0	0	0	0	0	0	0	141	65	420
07:45	70	159	0	0	0	0	0	0	0	0	171	63	463
HR TOTAL	235	513	0	0	0	0	0	0	0	0	544	240	1532
			(748)			(0)			(0)				(784)
08:00	75	131	0	0	0	0	0	0	0	0	111	50	367
08:15	67	141	0	0	0	0	0	0	0	0	154	48	410
08:30	48	149	0	0	0	0	0	0	0	0	142	50	389
08:45	32	127	0	0	0	0	0	0	0	0	137	37	333
HR TOTAL	222	548	0	0	0	0	0	0	0	0	544	185	1499
			(770)			(0)			(0)				(729)
DAY TOTAL	572	1469	0	0	0	0	0	0	0	0	1400	550	3991

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.93	281	575	0	(856)	33	67
SOUTH	0.00	0	0	0	(0)	0	0
EAST	0.00	0	0	0	(0)	0	0
WEST	0.86	0	577	227	(804)	0	72
					(1660)		

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: HO-BR-M

INTERSECTION OF HOWARD AVE. AND GREEN ST.

NAME OF COUNTER: BB

WEATHER: GOOD

DATE: 6 / 7 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	59	136	0	0	0	0	0	0	0	0	114	57	366
11:15	59	159	0	0	0	0	0	0	0	0	134	53	405
11:30	55	155	0	0	0	0	0	0	0	0	116	65	391
11:45	74	160	0	0	0	0	0	0	0	0	134	84	452
HR TOTAL	247	610	0	0	0	0	0	0	0	0	498	259	1614
			(857)			(0)			(0)			(757)	
12:00	56	167	0	0	0	0	0	0	0	0	139	88	450
12:15	55	179	0	0	0	0	0	0	0	0	158	61	453
12:30	62	157	0	0	0	0	0	0	0	0	110	52	381
12:45	59	157	0	0	0	0	0	0	0	0	132	48	396
HR TOTAL	232	660	0	0	0	0	0	0	0	0	539	249	1680
			(892)			(0)			(0)			(788)	
DAY TOTAL	479	1270	0	0	0	0	0	0	0	0	1037	508	3294

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:30 - 12:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.96	240	661	0	(901)	27	73
SOUTH	0.00	0	0	0	(0)	0	0
EAST	0.00	0	0	0	(0)	0	0
WEST	0.93	0	547	298	(845)	0	65
					(1746)		

Greiner, Inc.

REFERENCE: C2380.15
 INTERSECTION OF HOWARD AVE. AND GREEN ST.
 NAME OF COUNTER: MS
 WEATHER: FAIR

FILENAME: HO-GR-P

DATE: 6 / 7 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	82	195	0	0	0	0	0	0	0	0	153	71	501
15:45	61	185	0	0	0	0	0	0	0	0	142	67	455
HR TOTAL	143	380	0	0	0	0	0	0	0	0	295	138	956
	(523)			(0)			(0)			(433)			
16:00	68	212	0	0	0	0	0	0	0	0	146	71	497
16:15	44	207	0	0	0	0	0	0	0	0	154	68	473
16:30	74	234	0	0	0	0	0	0	0	0	157	89	554
16:45	61	219	0	0	0	0	0	0	0	0	148	91	519
HR TOTAL	247	872	0	0	0	0	0	0	0	0	605	319	2043
	(1119)			(0)			(0)			(924)			
17:00	76	231	0	0	0	0	0	0	0	0	150	93	550
17:15	41	202	0	0	0	0	0	0	0	0	129	95	467
17:30	30	143	0	0	0	0	0	0	0	0	97	50	320
17:45	26	126	0	0	0	0	0	0	0	0	131	73	356
HR TOTAL	173	702	0	0	0	0	0	0	0	0	507	311	1693
	(875)			(0)			(0)			(818)			
18:00	44	59	0	0	0	0	0	0	0	0	173	82	358
18:15	41	75	0	0	0	0	0	0	0	0	116	48	282
HR TOTAL	85	134	0	0	0	0	0	0	0	0	291	130	640
	(219)			(0)			(0)			(421)			
DAY TOTAL	648	2088	0	0	0	0	0	0	0	0	1698	898	5332

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:15 - 17:15

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.93	255	891	0	(1146)	22	78	0
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.00	0	0	0	(0)	0	0	0
WEST	0.97	0	609	341	(950)	0	64	36
		(2096)						

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: AR-GR-A

INTERSECTION OF ARMENIA AVE. AND GREEN ST.

NAME OF COUNTER: MS

WEATHER: GOOD

DATE: 6 / 5 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	0	0	133	19	0	0	0	39	18	0	209
06:15	0	0	0	0	128	24	0	0	0	53	34	0	239
06:30	0	0	0	0	125	28	0	0	0	75	42	0	270
06:45	0	0	0	0	183	34	0	0	0	141	44	0	402
HR TOTAL	0	0	0	0	569	105	0	0	0	308	138	0	1120
			(0)			(574)			(0)				(445)
07:00	0	0	0	0	175	44	0	0	0	88	61	0	368
07:15	0	0	0	0	240	70	0	0	0	99	59	0	468
07:30	0	0	0	0	275	57	0	0	0	108	82	0	522
07:45	0	0	0	0	308	82	0	0	0	120	106	0	616
HR TOTAL	0	0	0	0	998	253	0	0	0	415	308	0	1974
			(0)			(1251)			(0)				(723)
08:00	0	0	0	0	306	55	0	0	0	108	94	0	563
08:15	0	0	0	0	300	56	0	0	0	107	83	0	546
08:30	0	0	0	0	231	59	0	0	0	134	69	0	493
08:45	0	0	0	0	211	42	0	0	0	100	59	0	412
HR TOTAL	0	0	0	0	1048	212	0	0	0	449	305	0	2014
			(0)			(1260)			(0)				(754)
DAY TOTAL	0	0	0	0	2615	570	0	0	0	1172	751	0	5108

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.92	0	1189	250	(1439)	0	83
EAST	0.00	0	0	0	(0)	0	0
WEST	0.89	443	365	0	(808)	55	45
					(2247)		

Greiner, Inc.

REFERENCE: C2380.50
INTERSECTION OF ARMENIA AVE. AND GREEN ST.
NAME OF COUNTER: BB
WEATHER: GOOD

FILENAME: AR-BR-M

DATE: 6 / 5 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	0	0	0	166	39	0	0	0	92	64	0	361
11:15	0	0	0	0	165	25	0	0	0	92	51	0	333
11:30	0	0	0	0	177	31	0	0	0	111	71	0	390
11:45	0	0	0	0	186	28	0	0	0	116	71	0	401
HR TOTAL	0	0	0	0	694	123	0	0	0	411	257	0	1485
			(0)			(817)			(0)				(668)
12:00	0	0	0	0	194	30	0	0	0	96	71	0	391
12:15	0	0	0	0	194	41	0	0	0	90	76	0	401
12:30	0	0	0	0	223	29	0	0	0	110	56	0	418
12:45	0	0	0	0	207	36	0	0	0	96	74	0	413
HR TOTAL	0	0	0	0	818	136	0	0	0	392	277	0	1623
			(0)			(954)			(0)				(669)
DAY TOTAL	0	0	0	0	1512	259	0	0	0	803	534	0	3108

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.92	0	797	128	(925)	0	86
EAST	0.00	0	0	0	(0)	0	0
WEST	0.92	412	274	0	(686)	60	40
					(1611)		

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: AR-GR-P

INTERSECTION OF ARMENIA AVE. AND GREEN ST.

NAME OF COUNTER: MS

WEATHER: GOOD

DATE: 6 / 5 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	0	0	0	210	37	0	0	0	92	81	0	420
15:45	0	0	0	0	187	28	0	0	0	119	90	0	424
HR TOTAL	0	0	0	0	397	65	0	0	0	211	171	0	844
			(0)			(462)			(0)				(382)
16:00	0	0	0	0	89	28	0	0	0	150	191	0	458
16:15	0	0	0	0	115	38	0	0	0	130	186	0	469
16:30	0	0	0	0	185	31	0	0	0	107	114	0	437
16:45	0	0	0	0	206	37	0	0	0	118	87	0	448
HR TOTAL	0	0	0	0	595	134	0	0	0	505	578	0	1812
			(0)			(729)			(0)				(1083)
17:00	0	0	0	0	204	36	0	0	0	123	118	0	481
17:15	0	0	0	0	171	40	0	0	0	150	141	0	502
17:30	0	0	0	0	92	37	0	0	0	128	190	0	447
17:45	0	0	0	0	87	30	0	0	0	138	94	0	349
HR TOTAL	0	0	0	0	554	143	0	0	0	539	543	0	1779
			(0)			(697)			(0)				(1082)
18:00	0	0	0	0	67	34	0	0	0	116	88	0	305
18:15	0	0	0	0	53	31	0	0	0	98	76	0	258
HR TOTAL	0	0	0	0	120	65	0	0	0	214	164	0	563
			(0)			(185)			(0)				(378)
DAY TOTAL	0	0	0	0	1666	407	0	0	0	1469	1456	0	4998

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.85	0	673	150	(823)	0	82
EAST	0.00	0	0	0	(0)	0	0
WEST	0.83	519	536	0	(1055)	49	51
					(1878)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF ARMENIA AVE. AND LAUREL ST.
NAME OF COUNTER: CG
WEATHER: GOOD

FILENAME: AR-LA-A

DATE: 6 / 5 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	0	35	137	0	0	21	29	0	0	0	282
06:15	0	0	0	41	140	0	0	27	41	0	0	0	245
06:30	0	0	0	49	151	0	0	35	42	0	0	0	277
06:45	0	0	0	59	265	0	0	61	42	0	0	0	427
HR TOTAL	0	0	0	184	693	0	0	144	154	0	0	0	1175
			(0)			(877)			(298)			(0)	
07:00	0	0	0	62	201	0	0	66	41	0	0	0	370
07:15	0	0	0	63	276	0	0	76	36	0	0	0	453
07:30	0	0	0	75	308	0	0	74	39	0	0	0	496
07:45	0	0	0	93	335	0	0	92	43	0	0	0	563
HR TOTAL	0	0	0	293	1120	0	0	310	159	0	0	0	1882
			(0)			(1413)			(465)			(0)	
08:00	0	0	0	95	319	0	0	81	40	0	0	0	535
08:15	0	0	0	92	315	0	0	70	42	0	0	0	519
08:30	0	0	0	64	301	0	0	84	47	0	0	0	496
08:45	0	0	0	55	256	0	0	75	53	0	0	0	440
HR TOTAL	0	0	0	306	1191	0	0	311	182	0	0	0	1990
			(0)			(1497)			(493)			(0)	
DAY TOTAL	0	0	0	783	3004	0	0	765	495	0	0	0	5047

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.94	344	1270	0	(1514)	21	79
EAST	0.92	0	327	172	(499)	0	66
WEST	0.00	0	0	0	(0)	0	0
					(2113)		

Greiner, Inc.

REFERENCE: C2380.50
 INTERSECTION OF ARMENIA AVE. AND LAUREL ST.
 NAME OF COUNTER: TAC
 WEATHER: GOOD

FILENAME: AR-LA-M

DATE: 6 / 5 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	0	0	46	212	0	0	46	64	0	0	0	368
11:15	0	0	0	67	190	0	0	42	51	0	0	0	350
11:30	0	0	0	65	223	0	0	62	54	0	0	0	404
11:45	0	0	0	68	234	0	0	56	63	0	0	0	421
HR TOTAL	0	0	0	246	859	0	0	206	232	0	0	0	1543
			(0)			(1105)			(438)			(0)	
12:00	0	0	0	83	207	0	0	50	57	0	0	0	397
12:15	0	0	0	88	196	0	0	57	46	0	0	0	387
12:30	0	0	0	64	269	0	0	74	50	0	0	0	457
12:45	0	0	0	78	225	0	0	58	49	0	0	0	410
HR TOTAL	0	0	0	313	897	0	0	239	202	0	0	0	1651
			(0)			(1210)			(441)			(0)	
DAY TOTAL	0	0	0	559	1756	0	0	445	434	0	0	0	3194

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.91	303	906	0	(1209)	25	75
EAST	0.91	0	237	216	(453)	0	52
WEST	0.00	0	0	0	(0)	0	0
					(1662)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF ARMENIA AVE. AND LAUREL ST.
NAME OF COUNTER: CG
WEATHER: GOOD

FILENAME: AR-LA-P

DATE: 6 / 5 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	0	0	81	221	0	0	84	45	0	0	0	435
15:45	0	0	0	66	240	0	0	84	45	0	0	0	435
HR TOTAL	0	0	0	147	461	0	0	168	94	0	0	0	870
			(0)			(608)			(262)			(0)	
16:00	0	0	0	67	172	0	0	149	50	0	0	0	438
16:15	0	0	0	61	184	0	0	68	38	0	0	0	351
16:30	0	0	0	87	205	0	0	176	68	0	0	0	536
16:45	0	0	0	98	226	0	0	119	59	0	0	0	502
HR TOTAL	0	0	0	313	787	0	0	512	215	0	0	0	1827
			(0)			(1100)			(727)			(0)	
17:00	0	0	0	63	264	0	0	121	67	0	0	0	515
17:15	0	0	0	66	255	0	0	150	82	0	0	0	563
17:30	0	0	0	64	156	0	0	140	88	0	0	0	448
17:45	0	0	0	59	166	0	0	88	64	0	0	0	377
HR TOTAL	0	0	0	252	841	0	0	509	301	0	0	0	1903
			(0)			(1093)			(810)			(0)	
18:00	0	0	0	38	145	0	0	126	45	0	0	0	354
18:15	0	0	0	43	108	0	0	89	58	0	0	0	298
HR TOTAL	0	0	0	81	253	0	0	215	103	0	0	0	652
			(0)			(334)			(318)			(0)	
DAY TOTAL	0	0	0	793	2342	0	0	1404	713	0	0	0	5252

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —				— PERCENTS —			
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT	
NORTH	0.00	0	0	0	(0)	0	0	0	
SOUTH	0.97	314	950	0	(1264)	25	75	0	
EAST	0.87	0	576	276	(852)	0	68	32	
WEST	0.00	0	0	0	(0)	0	0	0	
					(2116)				

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: HD-LA-A

INTERSECTION OF HOWARD AVE. AND LAUREL ST.

NAME OF COUNTER: CG

WEATHER: GOOD

DATE: 6 / 7 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	43	43	0	0	0	13	56	0	0	0	0	155
06:15	0	43	60	0	0	0	18	73	0	0	0	0	194
06:30	0	174	61	0	0	0	19	112	0	0	0	0	366
06:45	0	195	60	0	0	0	18	112	0	0	0	0	385
HR TOTAL	0	455	224	0	0	0	68	353	0	0	0	0	1100
			(679)						(421)				(0)
07:00	0	113	109	0	0	0	26	127	0	0	0	0	375
07:15	0	128	97	0	0	0	39	166	0	0	0	0	430
07:30	0	181	129	0	0	0	32	202	0	0	0	0	544
07:45	0	198	111	0	0	0	31	154	0	0	0	0	494
HR TOTAL	0	620	446	0	0	0	128	649	0	0	0	0	1843
			(1066)						(777)				(0)
08:00	0	171	105	0	0	0	35	111	0	0	0	0	422
08:15	0	167	95	0	0	0	41	95	0	0	0	0	398
08:30	0	173	94	0	0	0	24	109	0	0	0	0	400
08:45	0	131	85	0	0	0	28	96	0	0	0	0	340
HR TOTAL	0	642	379	0	0	0	128	411	0	0	0	0	1560
			(1021)						(539)				(0)
DAY TOTAL	0	1717	1049	0	0	0	324	1413	0	0	0	0	4503

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:15 - 08:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---				--- PERCENTS ---			
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT	
NORTH	0.90	0	678	442	(1120)	0	61	39	
SOUTH	0.00	0	0	0	(0)	0	0	0	
EAST	0.82	137	633	0	(770)	18	82	0	
WEST	0.00	0	0	0	(0)	0	0	0	
(1890)									

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF HOWARD AVE. AND LAUREL ST.
NAME OF COUNTER: CG
WEATHER: GOOD

FILENAME: HO-LA-M

DATE: 6 / 7 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	172	75	0	0	0	23	86	0	0	0	0	356
11:15	0	188	74	0	0	0	30	89	0	0	0	0	381
11:30	0	171	75	0	0	0	39	93	0	0	0	0	378
11:45	0	196	91	0	0	0	38	92	0	0	0	0	417
HR TOTAL	0	727	315	0	0	0	130	360	0	0	0	0	1532
			(1042)						(0)				(490)
12:00	0	196	101	0	0	0	27	77	0	0	0	0	401
12:15	0	196	74	0	0	0	38	103	0	0	0	0	411
12:30	0	175	78	0	0	0	44	122	0	0	0	0	419
12:45	0	170	76	0	0	0	46	130	0	0	0	0	422
HR TOTAL	0	737	329	0	0	0	155	432	0	0	0	0	1653
			(1066)						(0)				(587)
DAY TOTAL	0	1464	644	0	0	0	285	792	0	0	0	0	3185

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---				--- PERCENTS ---			
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT	
NORTH	0.93	0	763	344	(1107)	0	69	31	
SOUTH	0.00	0	0	0	(0)	0	0	0	
EAST	0.77	147	394	0	(541)	27	73	0	
WEST	0.00	0	0	0	(0)	0	0	0	
					(1648)				

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: HD-LA-2

INTERSECTION OF HOWARD AVE. AND LAUREL ST.

NAME OF COUNTER: KR

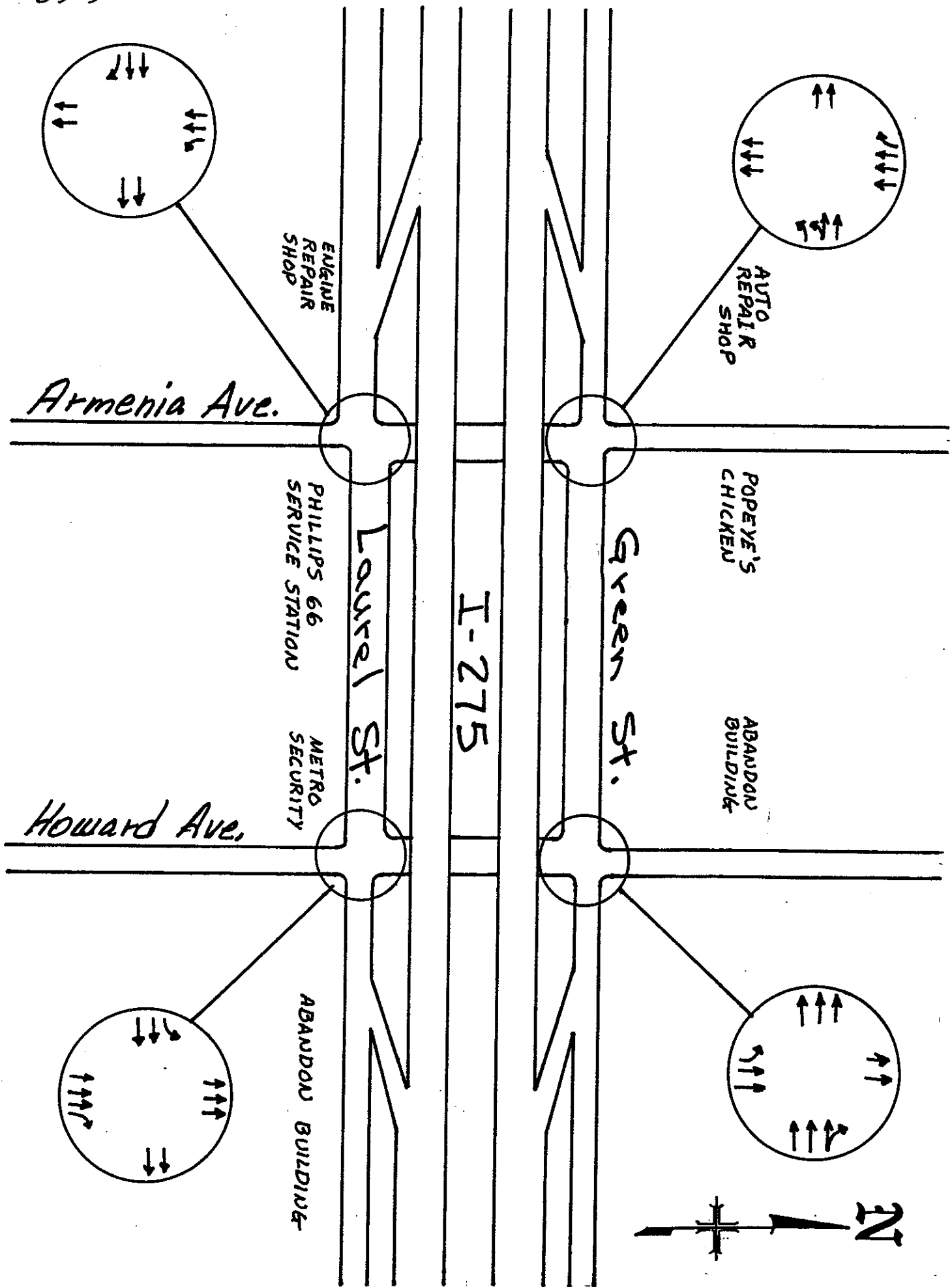
WEATHER: FAIR

DATE: 6 / 7 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	219	141	0	0	0	58	112	0	0	0	0	530
15:45	0	204	114	0	0	0	42	113	0	0	0	0	473
HR TOTAL	0	423	255	0	0	0	100	225	0	0	0	0	1003
			(678)			(0)			(325)			(0)	
16:00	0	227	132	0	0	0	53	37	0	0	0	0	449
16:15	0	204	126	0	0	0	47	97	0	0	0	0	474
16:30	0	247	104	0	0	0	61	149	0	0	0	0	561
16:45	0	200	131	0	0	0	80	122	0	0	0	0	533
HR TOTAL	0	878	493	0	0	0	241	405	0	0	0	0	2017
			(1371)			(0)			(546)			(0)	
17:00	0	249	147	0	0	0	58	127	0	0	0	0	581
17:15	0	193	88	0	0	0	50	94	0	0	0	0	425
17:30	0	139	67	0	0	0	34	51	0	0	0	0	291
17:45	0	104	44	0	0	0	48	66	0	0	0	0	262
HR TOTAL	0	685	346	0	0	0	190	338	0	0	0	0	1559
			(1031)			(0)			(528)			(0)	
18:00	0	41	59	0	0	0	62	87	0	0	0	0	249
18:15	0	62	44	0	0	0	54	67	0	0	0	0	227
HR TOTAL	0	103	103	0	0	0	116	154	0	0	0	0	476
			(206)			(0)			(270)			(0)	
DAY TOTAL	0	2089	1197	0	0	0	647	1122	0	0	0	0	5055

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:15 - 17:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---				--- PERCENTS ---		
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT
NORTH	0.89	0	900	508	(1408)	0	64	35
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.88	246	495	0	(741)	33	67	0
WEST	0.00	0	0	0	(0)	0	0	0
					(2149)			



Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0621009.PRN
Station : 000000000015 Count ratio : 2.00
Identification : 000000000015 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : KAY ST OFF RAMP @ JEFFERSON ST SPLIT WB

Lanes 1-2 are Westbound

Thu - Jun 21, 90

Lane	1-2	Total
00:15	5	5
00:30	9	9
00:45	6	6
01:00	4	4
=====	=====	=====
Hour Totals	24	24
01:15	4	4
01:30	3	3
01:45	2	2
02:00	7	7
=====	=====	=====
Hour Totals	16	16
02:15	12	12
02:30	7	7
02:45	2	2
03:00	3	3
=====	=====	=====
Hour Totals	24	24
03:15	4	4
03:30	4	4
03:45	4	4
04:00	5	5
=====	=====	=====
Hour Totals	17	17
04:15	3	3
04:30	4	4
04:45	3	3
05:00	5	5
=====	=====	=====
Hour Totals	15	15
05:15	9	9
05:30	16	16
05:45	32	32
06:00	43	43
=====	=====	=====
Hour Totals	100	100

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0621009.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Thu - Jun 21, 90

Lane	1-2	Total
-----	-----	-----
06:15	45	45
06:30	67	67
06:45	98	98
07:00	107	107
=====	=====	=====
Hour Totals	317	317
07:15	124	124
07:30	150	150
07:45	163	163
08:00	165	165
=====	=====	=====
Hour Totals	602	602
08:15	172	172
08:30	122	122
08:45	106	106
09:00	96	96
=====	=====	=====
Hour Totals	496	496
09:15	67	67
09:30	51	51
09:45	63	63
10:00	53	53
=====	=====	=====
Hour Totals	234	234
10:15	59	59
10:30	45	45
10:45	49	49
11:00	62	62
=====	=====	=====
Hour Totals	215	215
11:15	46	46
11:30	47	47
11:45	42	42
12:00	57	57
=====	=====	=====
Hour Totals	192	192
12:15	55	55
12:30	66	66
12:45	61	61

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0621009.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Thu - Jun 21, 90

Lane	1-2	Total
-----	-----	-----
13:00	87	87
=====	=====	=====
Hour Totals	269	269
13:15	50	50
13:30	69	69
13:45	52	52
14:00	58	58
=====	=====	=====
Hour Totals	229	229
14:15	49	49
14:30	64	64
14:45	59	59
15:00	64	64
=====	=====	=====
Hour Totals	236	236
15:15	65	65
15:30	68	68
15:45	57	57
16:00	67	67
=====	=====	=====
Hour Totals	257	257
16:15	45	45
16:30	45	45
16:45	58	58
17:00	42	42
=====	=====	=====
Hour Totals	190	190
17:15	44	44
17:30	38	38
17:45	53	53
18:00	26	26
=====	=====	=====
Hour Totals	161	161
18:15	20	20
18:30	23	23
18:45	47	47
19:00	29	29
=====	=====	=====
Hour Totals	119	119

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0621009.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Westbound

Thu - Jun 21, 90

Lane	1-2	Total
-----	-----	-----
19:15	32	32
19:30	22	22
19:45	32	32
20:00	27	27
=====	=====	=====
Hour Totals	113	113
20:15	25	25
20:30	22	22
20:45	18	18
21:00	8	8
=====	=====	=====
Hour Totals	73	73
21:15	20	20
21:30	15	15
21:45	12	12
22:00	11	11
=====	=====	=====
Hour Totals	58	58
22:15	20	20
22:30	31	31
22:45	24	24
23:00	20	20
=====	=====	=====
Hour Totals	95	95
23:15	12	12
23:30	8	8
23:45	11	11
24:00	8	8
=====	=====	=====
Hour Totals	39	39
=====	=====	=====
Grand Totals	4091	4091
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

```
*****
Data File       : D0621003.PRN
Station        : 0000000000010
Identification  : 0000000000010
Start date     : Jun 21, 90
Stop date      : Jun 22, 90
City/Town      : TAMPA
Location       : JEFFERSON ST OFF RAMP @ KAY ST SPLIT SB
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-1 are Southbound

Thu - Jun 21, 90

Lane	1	Total
00:15	11	11
00:30	3	3
00:45	7	7
01:00	5	5
====	====	====
Hour Totals	26	26
01:15	4	4
01:30	5	5
01:45	4	4
02:00	6	6
====	====	====
Hour Totals	19	19
02:15	2	2
02:30	4	4
02:45	2	2
03:00	2	2
====	====	====
Hour Totals	10	10
03:15	3	3
03:30	5	5
03:45	6	6
04:00	11	11
====	====	====
Hour Totals	25	25
04:15	8	8
04:30	12	12
04:45	10	10
05:00	21	21
====	====	====
Hour Totals	51	51
05:15	15	15
05:30	19	19
05:45	40	40
06:00	41	41
====	====	====
Hour Totals	115	115

Greiner, Inc.
Traffic Counts
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Data File : D0621003.PRN

Station : 000000000010

Identification : 000000000010

Lanes 1-1 are Southbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
06:15	46	46
06:30	110	110
06:45	207	207
07:00	260	260
=====	=====	=====
Hour Totals	623	623
07:15	325	325
07:30	330	330
07:45	369	369
08:00	450	450
=====	=====	=====
Hour Totals	1474	1474
08:15	380	380
08:30	374	374
08:45	214	214
09:00	155	155
=====	=====	=====
Hour Totals	1123	1123
09:15	135	135
09:30	108	108
09:45	85	85
10:00	64	64
=====	=====	=====
Hour Totals	392	392
10:15	73	73
10:30	83	83
10:45	60	60
11:00	82	82
=====	=====	=====
Hour Totals	298	298
11:15	76	76
11:30	79	79
11:45	74	74
12:00	73	73
=====	=====	=====
Hour Totals	302	302
12:15	59	59
12:30	90	90
12:45	103	103

Greiner, Inc.
Traffic Counts
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Data File : D0621003.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-1 are Southbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
13:00	113	113
=====	=====	=====
Hour Totals	365	365
13:15	83	83
13:30	80	80
13:45	83	83
14:00	68	68
=====	=====	=====
Hour Totals	314	314
14:15	83	83
14:30	98	98
14:45	80	80
15:00	80	80
=====	=====	=====
Hour Totals	341	341
15:15	65	65
15:30	78	78
15:45	80	80
16:00	70	70
=====	=====	=====
Hour Totals	293	293
16:15	78	78
16:30	76	76
16:45	58	58
17:00	91	91
=====	=====	=====
Hour Totals	303	303
17:15	76	76
17:30	53	53
17:45	45	45
18:00	47	47
=====	=====	=====
Hour Totals	221	221
18:15	42	42
18:30	34	34
18:45	44	44
19:00	37	37
=====	=====	=====
Hour Totals	157	157

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621003.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-1 are Southbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
19:15	31	31
19:30	28	28
19:45	19	19
20:00	17	17
=====	=====	=====
Hour Totals	95	95
20:15	15	15
20:30	13	13
20:45	15	15
21:00	22	22
=====	=====	=====
Hour Totals	65	65
21:15	15	15
21:30	10	10
21:45	9	9
22:00	15	15
=====	=====	=====
Hour Totals	49	49
22:15	11	11
22:30	21	21
22:45	18	18
23:00	23	23
=====	=====	=====
Hour Totals	73	73
23:15	18	18
23:30	7	7
23:45	14	14
24:00	17	17
=====	=====	=====
Hour Totals	56	56
=====	=====	=====
Grand Totals	6790	6790
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621002.PRN
Station : 000000000011 Count ratio : 2.00
Identification : 000000000011 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-4 to KAY ST. SLIP RAMP WB

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
00:15	6	6
00:30	7	7
00:45	4	4
01:00	3	3
=====	=====	=====
Hour Totals	20	20
01:15	3	3
01:30	3	3
01:45	5	5
02:00	4	4
=====	=====	=====
Hour Totals	15	15
02:15	4	4
02:30	4	4
02:45	4	4
03:00	1	1
=====	=====	=====
Hour Totals	13	13
03:15	4	4
03:30	1	1
03:45	8	8
04:00	4	4
=====	=====	=====
Hour Totals	17	17
04:15	4	4
04:30	5	5
04:45	8	8
05:00	18	18
=====	=====	=====
Hour Totals	35	35
05:15	16	16
05:30	18	18
05:45	25	25
06:00	31	31
=====	=====	=====
Hour Totals	90	90

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0621002.PRN

Station : 000000000011

Identification : 000000000011

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
06:15	35	35
06:30	53	53
06:45	85	85
07:00	108	108
=====	=====	=====
Hour Totals	281	281
07:15	146	146
07:30	137	137
07:45	141	141
08:00	168	168
=====	=====	=====
Hour Totals	592	592
08:15	129	129
08:30	91	91
08:45	97	97
09:00	86	86
=====	=====	=====
Hour Totals	403	403
09:15	80	80
09:30	54	54
09:45	43	43
10:00	56	56
=====	=====	=====
Hour Totals	233	233
10:15	43	43
10:30	41	41
10:45	43	43
11:00	50	50
=====	=====	=====
Hour Totals	177	177
11:15	45	45
11:30	47	47
11:45	43	43
12:00	46	46
=====	=====	=====
Hour Totals	181	181
12:15	55	55
12:30	53	53
12:45	59	59

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621002.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
13:00	67	67
=====	=====	=====
Hour Totals	234	234
13:15	52	52
13:30	43	43
13:45	55	55
14:00	41	41
=====	=====	=====
Hour Totals	191	191
14:15	55	55
14:30	50	50
14:45	64	64
15:00	47	47
=====	=====	=====
Hour Totals	216	216
15:15	35	35
15:30	54	54
15:45	49	49
16:00	51	51
=====	=====	=====
Hour Totals	189	189
16:15	50	50
16:30	51	51
16:45	54	54
17:00	57	57
=====	=====	=====
Hour Totals	212	212
17:15	50	50
17:30	36	36
17:45	24	24
18:00	21	21
=====	=====	=====
Hour Totals	131	131
18:15	26	26
18:30	21	21
18:45	21	21
19:00	26	26
=====	=====	=====
Hour Totals	94	94

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621002.PRN

Station : 000000000011

Identification : 000000000011

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
19:15	19	19
19:30	22	22
19:45	19	19
20:00	16	16
=====	=====	=====
Hour Totals	76	76
20:15	15	15
20:30	12	12
20:45	13	13
21:00	12	12
=====	=====	=====
Hour Totals	52	52
21:15	15	15
21:30	12	12
21:45	14	14
22:00	17	17
=====	=====	=====
Hour Totals	58	58
22:15	13	13
22:30	15	15
22:45	14	14
23:00	22	22
=====	=====	=====
Hour Totals	64	64
23:15	9	9
23:30	9	9
23:45	11	11
24:00	8	8
=====	=====	=====
Hour Totals	37	37
=====	=====	=====
Grand Totals	3611	3611
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621007.PRN
Station : 0000000000008 Count ratio : 2.00
Identification : 0000000000008 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : TAMPA ST. North of KAY ST. SB

Lanes 1-4 are Southbound

Thu - Jun 21, 90

Lane	1-4	Total
-----	-----	-----
00:15	16	16
00:30	15	15
00:45	9	9
01:00	19	19
=====	=====	=====
Hour Totals	59	59
01:15	11	11
01:30	9	9
01:45	12	12
02:00	9	9
=====	=====	=====
Hour Totals	41	41
02:15	21	21
02:30	15	15
02:45	18	18
03:00	10	10
=====	=====	=====
Hour Totals	64	64
03:15	19	19
03:30	8	8
03:45	9	9
04:00	7	7
=====	=====	=====
Hour Totals	43	43
04:15	2	2
04:30	11	11
04:45	6	6
05:00	11	11
=====	=====	=====
Hour Totals	30	30
05:15	12	12
05:30	21	21
05:45	30	30
06:00	29	29
=====	=====	=====
Hour Totals	92	92

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621007.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-4 are Southbound

Thu - Jun 21, 90

Lane	1-4	Total
06:15	45	45
06:30	71	71
06:45	93	93
07:00	149	149
===== Hour Totals	358	358
07:15	166	166
07:30	244	244
07:45	372	372
08:00	375	375
===== Hour Totals	1157	1157
08:15	344	344
08:30	277	277
08:45	154	154
09:00	100	100
===== Hour Totals	875	875
09:15	128	128
09:30	142	142
09:45	215	215
10:00	215	215
===== Hour Totals	700	700
10:15	157	157
10:30	144	144
10:45	132	132
11:00	122	122
===== Hour Totals	555	555
11:15	135	135
11:30	157	157
11:45	155	155
12:00	161	161
===== Hour Totals	608	608
12:15	149	149
12:30	135	135
12:45	158	158

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621007.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-4 are Southbound

Thu - Jun 21, 90

Lane	1-4	Total
-----	-----	-----
13:00	154	154
=====	=====	=====
Hour Totals	596	596
13:15	150	150
13:30	162	162
13:45	143	143
14:00	133	133
=====	=====	=====
Hour Totals	588	588
14:15	174	174
14:30	153	153
14:45	156	156
15:00	134	134
=====	=====	=====
Hour Totals	617	617
15:15	129	129
15:30	133	133
15:45	169	169
16:00	135	135
=====	=====	=====
Hour Totals	566	566
16:15	147	147
16:30	161	161
16:45	208	208
17:00	174	174
=====	=====	=====
Hour Totals	690	690
17:15	248	248
17:30	169	169
17:45	137	137
18:00	107	107
=====	=====	=====
Hour Totals	661	661
18:15	98	98
18:30	67	67
18:45	75	75
19:00	73	73
=====	=====	=====
Hour Totals	313	313

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621007.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-4 are Southbound

```

-----
Thu - Jun 21, 90
Lane          1-4          Total
-----
19:15          58          58
19:30          56          56
19:45          46          46
20:00          45          45
=====
Hour Totals    205          205

20:15          44          44
20:30          48          48
20:45          48          48
21:00          60          60
=====
Hour Totals    200          200

21:15          49          49
21:30          48          48
21:45          42          42
22:00          35          35
=====
Hour Totals    174          174

22:15          40          40
22:30          44          44
22:45          36          36
23:00          31          31
=====
Hour Totals    151          151

23:15          27          27
23:30          45          45
23:45          31          31
24:00          14          14
=====
Hour Totals    117          117

=====
Grand Totals   9460          9460
Percentages    100.0

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0621006.PRN
Station : 000000000006 Count ratio : 4.00
Identification : 000000000006 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : KAY ST. East of TAMPA ST. WB

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
00:15	18	18
00:30	12	12
00:45	13	13
01:00	4	4
=====	=====	=====
Hour Totals	47	47
01:15	4	4
01:30	5	5
01:45	6	6
02:00	2	2
=====	=====	=====
Hour Totals	17	17
02:15	5	5
02:30	4	4
02:45	1	1
03:00	3	3
=====	=====	=====
Hour Totals	13	13
03:15	4	4
03:30	2	2
03:45	3	3
04:00	2	2
=====	=====	=====
Hour Totals	11	11
04:15	3	3
04:30	1	1
04:45	2	2
05:00	4	4
=====	=====	=====
Hour Totals	10	10
05:15	1	1
05:30	5	5
05:45	10	10
06:00	14	14
=====	=====	=====
Hour Totals	30	30

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0621006.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
06:15	29	29
06:30	44	44
06:45	86	86
07:00	86	86
=====	=====	=====
Hour Totals	245	245
07:15	90	90
07:30	102	102
07:45	123	123
08:00	128	128
=====	=====	=====
Hour Totals	443	443
08:15	121	121
08:30	127	127
08:45	114	114
09:00	102	102
=====	=====	=====
Hour Totals	464	464
09:15	86	86
09:30	51	51
09:45	62	62
10:00	67	67
=====	=====	=====
Hour Totals	266	266
10:15	55	55
10:30	73	73
10:45	57	57
11:00	76	76
=====	=====	=====
Hour Totals	261	261
11:15	78	78
11:30	70	70
11:45	112	112
12:00	101	101
=====	=====	=====
Hour Totals	361	361
12:15	101	101
12:30	74	74
12:45	76	76

Greiner, Inc.
Traffic Counts
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Page 3

Data File : D0621006.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
13:00	86	86
=====	=====	=====
Hour Totals	337	337
13:15	98	98
13:30	78	78
13:45	61	61
14:00	76	76
=====	=====	=====
Hour Totals	313	313
14:15	71	71
14:30	75	75
14:45	79	79
15:00	68	68
=====	=====	=====
Hour Totals	293	293
15:15	92	92
15:30	103	103
15:45	92	92
16:00	102	102
=====	=====	=====
Hour Totals	389	389
16:15	112	112
16:30	96	96
16:45	112	112
17:00	98	98
=====	=====	=====
Hour Totals	418	418
17:15	145	145
17:30	112	112
17:45	102	102
18:00	73	73
=====	=====	=====
Hour Totals	432	432
18:15	75	75
18:30	44	44
18:45	43	43
19:00	47	47
=====	=====	=====
Hour Totals	209	209

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Greiner, Inc.
Traffic Counts
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Page 4

Data File : D0621006.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
19:15	36	36
19:30	26	26
19:45	36	36
20:00	21	21
=====	=====	=====
Hour Totals	119	119
20:15	19	19
20:30	30	30
20:45	20	20
21:00	16	16
=====	=====	=====
Hour Totals	85	85
21:15	22	22
21:30	19	19
21:45	21	21
22:00	20	20
=====	=====	=====
Hour Totals	82	82
22:15	22	22
22:30	11	11
22:45	11	11
23:00	18	18
=====	=====	=====
Hour Totals	62	62
23:15	30	30
23:30	23	23
23:45	21	21
24:00	8	8
=====	=====	=====
Hour Totals	82	82
Grand Totals	4989	4989
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621010.PRN
Station : 0000000000017 Count ratio : 2.00
Identification : 0000000000017 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : TAMPA ST. North of SCOTT ST. SB

Lanes 1-3 are Southbound

Thu - Jun 21, 90

Lane	1-3	Total
00:15	16	16
00:30	6	6
00:45	7	7
01:00	12	12
=====	=====	=====
Hour Totals	41	41
01:15	7	7
01:30	5	5
01:45	7	7
02:00	6	6
=====	=====	=====
Hour Totals	25	25
02:15	11	11
02:30	12	12
02:45	11	11
03:00	9	9
=====	=====	=====
Hour Totals	43	43
03:15	10	10
03:30	3	3
03:45	7	7
04:00	3	3
=====	=====	=====
Hour Totals	23	23
04:15	2	2
04:30	10	10
04:45	5	5
05:00	5	5
=====	=====	=====
Hour Totals	22	22
05:15	6	6
05:30	12	12
05:45	16	16
06:00	29	29
=====	=====	=====
Hour Totals	63	63

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Greiner, Inc.
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Data File : D0621010.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-3 are Southbound

Thu - Jun 21, 90

Lane	1-3	Total
-----	-----	-----
06:15	44	44
06:30	64	64
06:45	99	99
07:00	150	150
=====	=====	=====
Hour Totals	357	357
07:15	158	158
07:30	245	245
07:45	339	339
08:00	370	370
=====	=====	=====
Hour Totals	1112	1112
08:15	327	327
08:30	257	257
08:45	160	160
09:00	123	123
=====	=====	=====
Hour Totals	867	867
09:15	105	105
09:30	99	99
09:45	122	122
10:00	126	126
=====	=====	=====
Hour Totals	452	452
10:15	87	87
10:30	97	97
10:45	83	83
11:00	82	82
=====	=====	=====
Hour Totals	349	349
11:15	118	118
11:30	137	137
11:45	139	139
12:00	147	147
=====	=====	=====
Hour Totals	541	541
12:15	129	129
12:30	130	130
12:45	141	141

Greiner, Inc.
Traffic Counts
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Data File : D0621010.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-3 are Southbound

Thu - Jun 21, 90

Lane	1-3	Total
-----	-----	-----
13:00	149	149
=====	=====	=====
Hour Totals	549	549
13:15	127	127
13:30	116	116
13:45	109	109
14:00	90	90
=====	=====	=====
Hour Totals	442	442
14:15	98	98
14:30	101	101
14:45	92	92
15:00	84	84
=====	=====	=====
Hour Totals	375	375
15:15	79	79
15:30	88	88
15:45	146	146
16:00	118	118
=====	=====	=====
Hour Totals	431	431
16:15	119	119
16:30	153	153
16:45	166	166
17:00	158	158
=====	=====	=====
Hour Totals	596	596
17:15	171	171
17:30	137	137
17:45	109	109
18:00	106	106
=====	=====	=====
Hour Totals	523	523
18:15	67	67
18:30	51	51
18:45	36	36
19:00	40	40
=====	=====	=====
Hour Totals	194	194

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621010.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-3 are Southbound

Thu - Jun 21, 90

Lane	1-3	Total
-----	-----	-----
19:15	41	41
19:30	32	32
19:45	33	33
20:00	30	30
=====	=====	=====
Hour Totals	136	136
20:15	26	26
20:30	24	24
20:45	29	29
21:00	30	30
=====	=====	=====
Hour Totals	109	109
21:15	27	27
21:30	23	23
21:45	26	26
22:00	16	16
=====	=====	=====
Hour Totals	92	92
22:15	22	22
22:30	28	28
22:45	20	20
23:00	23	23
=====	=====	=====
Hour Totals	93	93
23:15	17	17
23:30	24	24
23:45	22	22
24:00	9	9
=====	=====	=====
Hour Totals	72	72
=====	=====	=====
Grand Totals	7507	7507
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0621001.PRN
Station : 000000000010
Identification : 000000000014 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 21, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 EB [REDACTED] & SCOTT [REDACTED] OFF (3E)

Lanes 1-5 are Eastbound

Thu - Jun 21, 90

Lane	[REDACTED]	[REDACTED]	5	Total
00:15	[REDACTED]	[REDACTED]	10	[REDACTED]
00:30	[REDACTED]	[REDACTED]	10	[REDACTED]
00:45	[REDACTED]	[REDACTED]	10	[REDACTED]
01:00	[REDACTED]	[REDACTED]	8	[REDACTED]
===== Hour Totals	[REDACTED]	[REDACTED]	38	9
01:15	[REDACTED]	[REDACTED]	4	1
01:30	[REDACTED]	[REDACTED]	5	1
01:45	[REDACTED]	[REDACTED]	2	1
02:00	[REDACTED]	[REDACTED]	8	1
===== Hour Totals	[REDACTED]	[REDACTED]	19	6
02:15	[REDACTED]	[REDACTED]	4	[REDACTED]
02:30	[REDACTED]	[REDACTED]	5	[REDACTED]
02:45	[REDACTED]	[REDACTED]	5	[REDACTED]
03:00	[REDACTED]	[REDACTED]	10	[REDACTED]
===== Hour Totals	[REDACTED]	[REDACTED]	24	7
03:15	[REDACTED]	[REDACTED]	9	[REDACTED]
03:30	[REDACTED]	[REDACTED]	1	[REDACTED]
03:45	[REDACTED]	[REDACTED]	2	[REDACTED]
04:00	[REDACTED]	[REDACTED]	1	[REDACTED]
===== Hour Totals	[REDACTED]	[REDACTED]	13	6
04:15	[REDACTED]	[REDACTED]	1	[REDACTED]
04:30	[REDACTED]	[REDACTED]	6	[REDACTED]
04:45	[REDACTED]	[REDACTED]	6	[REDACTED]
05:00	[REDACTED]	[REDACTED]	10	[REDACTED]
===== Hour Totals	[REDACTED]	[REDACTED]	23	2
05:15	[REDACTED]	[REDACTED]	8	3
05:30	[REDACTED]	[REDACTED]	22	8
05:45	[REDACTED]	[REDACTED]	17	5
06:00	[REDACTED]	[REDACTED]	23	9
===== Hour Totals	[REDACTED]	[REDACTED]	70	1265

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0621001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 21, 90
Lane 3 4 5 Total

06:15 5 5 31 11
06:30 1 0 54 55
06:45 0 5 84 89
07:00 5 7 108 110
=====

Hour Totals	1	7	277	35
07:15	9	0	123	132
07:30	1	1	157	159
07:45	0	5	154	159
08:00	0	7	174	181
=====	=====	=====	=====	=====
Hour Totals	10	14	608	632
08:15	3	4	161	168
08:30	3	0	127	130
08:45	8	5	111	124
09:00	5	5	90	100
=====	=====	=====	=====	=====
Hour Totals	19	15	489	523
09:15	1	4	68	73
09:30	5	2	61	68
09:45	4	4	60	68
10:00	9	5	68	82
=====	=====	=====	=====	=====
Hour Totals	19	15	257	301
10:15	4	7	63	74
10:30	3	5	44	52
10:45	4	2	67	73
11:00	7	3	42	52
=====	=====	=====	=====	=====
Hour Totals	18	17	216	251
11:15	8	3	49	60
11:30	4	2	42	48
11:45	8	9	40	57
12:00	3	4	71	78
=====	=====	=====	=====	=====
Hour Totals	23	18	202	243
12:15	3	1	68	72
12:30	3	1	81	85
12:45	7	1	86	94

Greiner, Inc.
Traffic Counts
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Page 3

Data File : D0621001.PRN
Station : 000000000010
Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 21, 90

Lane	3	4	5	Total
13:00	85	0	81	166
Hour Totals	88	2	316	366
13:15	7	8	76	91
13:30	0	0	74	75
13:45	0	0	61	61
14:00	1	0	89	90
Hour Totals	8	8	300	416
14:15	1	1	76	78
14:30	8	1	66	75
14:45	6	1	76	83
15:00	0	1	82	83
Hour Totals	5	5	300	310
15:15	2	1	62	65
15:30	3	1	60	64
15:45	8	1	75	84
16:00	6	1	114	121
Hour Totals	9	5	311	325
16:15	2	0	69	71
16:30	4	0	78	82
16:45	0	0	70	70
17:00	9	0	88	97
Hour Totals	5	0	305	310
17:15	3	0	82	85
17:30	6	0	116	122
17:45	3	0	107	110
18:00	1	0	65	66
Hour Totals	3	0	370	373
18:15	08	0	43	51
18:30	39	0	49	88
18:45	10	0	31	41
19:00	22	0	27	49
Hour Totals	29	0	150	179

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621001.PRN

Station : 000000000010

Identification : 000000000014

Lanes 1-5 are Eastbound

Thu - Jun 21, 90

Lane	3	4	5	Total
19:15	3	25	46	74
19:30	6	48	24	78
19:45	4	44	29	77
20:00	32	9	30	71
Hour Totals	25	6	129	360
20:15	11	9	18	38
20:30	75	9	13	97
20:45	59	7	20	86
21:00	47	4	25	76
Hour Totals	92	9	76	277
21:15	58	4	25	87
21:30	79	0	27	106
21:45	00	1	17	18
22:00	73	0	18	91
Hour Totals	110	5	87	202
22:15	68	5	11	84
22:30	18	9	15	42
22:45	07	8	19	34
23:00	28	7	15	50
Hour Totals	111	9	60	180
23:15	21	9	12	42
23:30	30	5	16	51
23:45	73	4	21	98
24:00	34	3	11	48
Hour Totals	58	1	60	119
Grand Totals	94	10	4700	853
Percentages	.6	1.9	5.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0621005.PRN
Station        : 0000000000004          Count ratio : 2.00
Identification : 0000000000004          Interval    : 15 minutes
Start date     : Jun 21, 90              Start time   : 00:00
Stop date      : Jun 22, 90              Stop time    : 24:00
City/Town      : TAMPA                   County       : HILLSBOROUGH
Location       : SCOTT STREET West of FLORIDA AVENUE EB
*****
Lanes 1-3 are Eastbound
*****
```

Thu - Jun 21, 90

Lane	1-3	Total
00:15	16	16
00:30	13	13
00:45	16	16
01:00	23	23
=====	=====	=====
Hour Totals	68	68
01:15	8	8
01:30	8	8
01:45	3	3
02:00	11	11
=====	=====	=====
Hour Totals	30	30
02:15	21	21
02:30	9	9
02:45	19	19
03:00	16	16
=====	=====	=====
Hour Totals	65	65
03:15	13	13
03:30	8	8
03:45	6	6
04:00	1	1
=====	=====	=====
Hour Totals	28	28
04:15	3	3
04:30	9	9
04:45	8	8
05:00	10	10
=====	=====	=====
Hour Totals	30	30
05:15	14	14
05:30	20	20
05:45	23	23
06:00	26	26
=====	=====	=====
Hour Totals	83	83

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621005.PRN
Station : 0000000000004
Identification : 0000000000004

Lanes 1-3 are Eastbound

Thu - Jun 21, 90

Lane	1-3	Total
-----	-----	-----
06:15	42	42
06:30	58	58
06:45	91	91
07:00	122	122
=====	=====	=====
Hour Totals	313	313
07:15	139	139
07:30	153	153
07:45	158	158
08:00	168	168
=====	=====	=====
Hour Totals	618	618
08:15	162	162
08:30	130	130
08:45	97	97
09:00	71	71
=====	=====	=====
Hour Totals	460	460
09:15	74	74
09:30	62	62
09:45	69	69
10:00	51	51
=====	=====	=====
Hour Totals	256	256
10:15	73	73
10:30	60	60
10:45	55	55
11:00	43	43
=====	=====	=====
Hour Totals	231	231
11:15	48	48
11:30	52	52
11:45	33	33
12:00	76	76
=====	=====	=====
Hour Totals	209	209
12:15	61	61
12:30	88	88
12:45	97	97

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621005.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-3 are Eastbound

Thu - Jun 21, 90

Lane	1-3	Total
-----	-----	-----
13:00	96	96
=====	=====	=====
Hour Totals	342	342
13:15	87	87
13:30	81	81
13:45	74	74
14:00	63	63
=====	=====	=====
Hour Totals	305	305
14:15	76	76
14:30	89	89
14:45	95	95
15:00	108	108
=====	=====	=====
Hour Totals	368	368
15:15	88	88
15:30	92	92
15:45	115	115
16:00	124	124
=====	=====	=====
Hour Totals	419	419
16:15	80	80
16:30	93	93
16:45	113	113
17:00	115	115
=====	=====	=====
Hour Totals	401	401
17:15	111	111
17:30	128	128
17:45	122	122
18:00	83	83
=====	=====	=====
Hour Totals	444	444
18:15	74	74
18:30	63	63
18:45	67	67
19:00	53	53
=====	=====	=====
Hour Totals	257	257

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621005.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-3 are Eastbound

Thu - Jun 21, 90

Lane	1-3	Total
-----	-----	-----
19:15	56	56
19:30	49	49
19:45	43	43
20:00	36	36
=====	=====	=====
Hour Totals	184	184
20:15	39	39
20:30	25	25
20:45	35	35
21:00	50	50
=====	=====	=====
Hour Totals	149	149
21:15	46	46
21:30	39	39
21:45	31	31
22:00	34	34
=====	=====	=====
Hour Totals	150	150
22:15	29	29
22:30	34	34
22:45	20	20
23:00	25	25
=====	=====	=====
Hour Totals	108	108
23:15	27	27
23:30	41	41
23:45	37	37
24:00	17	17
=====	=====	=====
Hour Totals	122	122
=====	=====	=====
Grand Totals	5640	5640
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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```
*****
Data File       : D0621008.PRN
Station        : 0000000000007
Identification  : 0000000000007
Start date     : Jun 21, 90
Stop date      : Jun 22, 90
City/Town      : TAMPA
Location       : FLORIDA AVE. South of SCOTT ST. NB
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
00:15	39	39
00:30	29	29
00:45	26	26
01:00	20	20
====	====	====
Hour Totals	114	114
01:15	14	14
01:30	14	14
01:45	13	13
02:00	11	11
====	====	====
Hour Totals	52	52
02:15	12	12
02:30	6	6
02:45	6	6
03:00	14	14
====	====	====
Hour Totals	38	38
03:15	10	10
03:30	10	10
03:45	3	3
04:00	8	8
====	====	====
Hour Totals	31	31
04:15	6	6
04:30	9	9
04:45	6	6
05:00	4	4
====	====	====
Hour Totals	25	25
05:15	14	14
05:30	11	11
05:45	23	23
06:00	25	25
====	====	====
Hour Totals	73	73

Greiner, Inc.
Traffic Counts
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Data File : D0621008.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
06:15	38	38
06:30	42	42
06:45	63	63
07:00	97	97
=====	=====	=====
Hour Totals	240	240
07:15	117	117
07:30	156	156
07:45	217	217
08:00	228	228
=====	=====	=====
Hour Totals	718	718
08:15	177	177
08:30	183	183
08:45	189	189
09:00	162	162
=====	=====	=====
Hour Totals	711	711
09:15	155	155
09:30	168	168
09:45	191	191
10:00	178	178
=====	=====	=====
Hour Totals	692	692
10:15	161	161
10:30	184	184
10:45	159	159
11:00	183	183
=====	=====	=====
Hour Totals	687	687
11:15	204	204
11:30	202	202
11:45	229	229
12:00	213	213
=====	=====	=====
Hour Totals	848	848
12:15	255	255
12:30	191	191
12:45	197	197

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0621008.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
13:00	199	199
=====	=====	=====
Hour Totals	842	842
13:15	238	238
13:30	223	223
13:45	160	160
14:00	185	185
=====	=====	=====
Hour Totals	806	806
14:15	211	211
14:30	213	213
14:45	241	241
15:00	227	227
=====	=====	=====
Hour Totals	892	892
15:15	240	240
15:30	276	276
15:45	304	304
16:00	317	317
=====	=====	=====
Hour Totals	1137	1137
16:15	329	329
16:30	315	315
16:45	429	429
17:00	394	394
=====	=====	=====
Hour Totals	1467	1467
17:15	708	708
17:30	509	509
17:45	434	434
18:00	292	292
=====	=====	=====
Hour Totals	1943	1943
18:15	246	246
18:30	199	199
18:45	168	168
19:00	148	148
=====	=====	=====
Hour Totals	761	761

Greiner, Inc.
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Data File : D0621008.PRN

Station : 000000000007

Identification : 000000000007

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
19:15	143	143
19:30	104	104
19:45	119	119
20:00	78	78
=====	=====	=====
Hour Totals	444	444
20:15	81	81
20:30	90	90
20:45	86	86
21:00	86	86
=====	=====	=====
Hour Totals	343	343
21:15	84	84
21:30	74	74
21:45	82	82
22:00	90	90
=====	=====	=====
Hour Totals	330	330
22:15	86	86
22:30	53	53
22:45	54	54
23:00	56	56
=====	=====	=====
Hour Totals	249	249
23:15	111	111
23:30	78	78
23:45	59	59
24:00	42	42
=====	=====	=====
Hour Totals	290	290
=====	=====	=====
Grand Totals	13733	13733
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0621004.PRN
Station : 000000000001 Count ratio : 2.00
Identification : 000000000001 Interval : 15 minutes
Start date : Jun 21, 90 Start time : 00:00
Stop date : Jun 22, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : FLORIDA AVE. South of KAY ST. NB

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
00:15	33	33
00:30	16	16
00:45	24	24
01:00	9	9
=====	=====	=====
Hour Totals	82	82
01:15	10	10
01:30	9	9
01:45	11	11
02:00	11	11
=====	=====	=====
Hour Totals	41	41
02:15	16	16
02:30	5	5
02:45	7	7
03:00	13	13
=====	=====	=====
Hour Totals	41	41
03:15	12	12
03:30	8	8
03:45	3	3
04:00	6	6
=====	=====	=====
Hour Totals	29	29
04:15	4	4
04:30	5	5
04:45	7	7
05:00	5	5
=====	=====	=====
Hour Totals	21	21
05:15	14	14
05:30	14	14
05:45	25	25
06:00	17	17
=====	=====	=====
Hour Totals	70	70

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0621004.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
06:15	27	27
06:30	48	48
06:45	46	46
07:00	86	86
=====	=====	=====
Hour Totals	207	207
07:15	96	96
07:30	125	125
07:45	149	149
08:00	184	184
=====	=====	=====
Hour Totals	554	554
08:15	139	139
08:30	139	139
08:45	140	140
09:00	136	136
=====	=====	=====
Hour Totals	554	554
09:15	133	133
09:30	125	125
09:45	138	138
10:00	121	121
=====	=====	=====
Hour Totals	517	517
10:15	126	126
10:30	127	127
10:45	112	112
11:00	138	138
=====	=====	=====
Hour Totals	503	503
11:15	151	151
11:30	150	150
11:45	165	165
12:00	142	142
=====	=====	=====
Hour Totals	608	608
12:15	193	193
12:30	145	145
12:45	135	135

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0621004.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
13:00	136	136
=====	=====	=====
Hour Totals	609	609
13:15	167	167
13:30	159	159
13:45	121	121
14:00	142	142
=====	=====	=====
Hour Totals	589	589
14:15	167	167
14:30	165	165
14:45	173	173
15:00	163	163
=====	=====	=====
Hour Totals	668	668
15:15	190	190
15:30	187	187
15:45	198	198
16:00	223	223
=====	=====	=====
Hour Totals	798	798
16:15	233	233
16:30	210	210
16:45	264	264
17:00	282	282
=====	=====	=====
Hour Totals	989	989
17:15	525	525
17:30	367	367
17:45	269	269
18:00	173	173
=====	=====	=====
Hour Totals	1334	1334
18:15	132	132
18:30	110	110
18:45	77	77
19:00	74	74
=====	=====	=====
Hour Totals	393	393

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0621004.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Northbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
19:15	95	95
19:30	68	68
19:45	83	83
20:00	48	48
=====	=====	=====
Hour Totals	294	294
20:15	50	50
20:30	61	61
20:45	59	59
21:00	52	52
=====	=====	=====
Hour Totals	222	222
21:15	53	53
21:30	44	44
21:45	51	51
22:00	53	53
=====	=====	=====
Hour Totals	201	201
22:15	37	37
22:30	34	34
22:45	32	32
23:00	42	42
=====	=====	=====
Hour Totals	145	145
23:15	56	56
23:30	41	41
23:45	45	45
24:00	29	29
=====	=====	=====
Hour Totals	171	171
=====	=====	=====
Grand Totals	9640	9640
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
Data File      : D0621011.PRN
Station       : 0000000000002
Identification : 0000000000002
Start date    : Jun 21, 90
Stop date     : Jun 22, 90
City/Town     : TAMPA
Location      : KAY ST. East of FLORIDA AVE. WB
Count ratio   : 2.00
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
```

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
00:15	11	11
00:30	12	12
00:45	10	10
01:00	5	5
Hour Totals	38	38
01:15	7	7
01:30	8	8
01:45	8	8
02:00	16	16
Hour Totals	39	39
02:15	6	6
02:30	9	9
02:45	6	6
03:00	1	1
Hour Totals	22	22
03:15	0	0
03:30	3	3
03:45	4	4
04:00	1	1
Hour Totals	8	8
04:15	8	8
04:30	2	2
04:45	4	4
05:00	5	5
Hour Totals	19	19
05:15	8	8
05:30	11	11
05:45	24	24
06:00	29	29
Hour Totals	72	72

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0621011.PRN

Station : 0000000000002

Identification : 0000000000002

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
06:15	39	39
06:30	49	49
06:45	72	72
07:00	98	98
=====	=====	=====
Hour Totals	258	258
07:15	96	96
07:30	122	122
07:45	127	127
08:00	131	131
=====	=====	=====
Hour Totals	476	476
08:15	151	151
08:30	145	145
08:45	105	105
09:00	82	82
=====	=====	=====
Hour Totals	483	483
09:15	89	89
09:30	61	61
09:45	46	46
10:00	60	60
=====	=====	=====
Hour Totals	256	256
10:15	44	44
10:30	54	54
10:45	51	51
11:00	48	48
=====	=====	=====
Hour Totals	197	197
11:15	52	52
11:30	46	46
11:45	45	45
12:00	61	61
=====	=====	=====
Hour Totals	204	204
12:15	57	57
12:30	54	54
12:45	60	60

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0621011.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
13:00	59	59
=====	=====	=====
Hour Totals	230	230
13:15	59	59
13:30	54	54
13:45	51	51
14:00	53	53
=====	=====	=====
Hour Totals	217	217
14:15	59	59
14:30	62	62
14:45	53	53
15:00	59	59
=====	=====	=====
Hour Totals	233	233
15:15	48	48
15:30	69	69
15:45	60	60
16:00	67	67
=====	=====	=====
Hour Totals	244	244
16:15	64	64
16:30	70	70
16:45	79	79
17:00	65	65
=====	=====	=====
Hour Totals	278	278
17:15	63	63
17:30	81	81
17:45	47	47
18:00	39	39
=====	=====	=====
Hour Totals	230	230
18:15	26	26
18:30	33	33
18:45	30	30
19:00	34	34
=====	=====	=====
Hour Totals	123	123

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0621011.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Westbound

Thu - Jun 21, 90

Lane	1	Total
-----	-----	-----
19:15	34	34
19:30	32	32
19:45	35	35
20:00	29	29
=====	=====	=====
Hour Totals	130	130
20:15	24	24
20:30	24	24
20:45	19	19
21:00	16	16
=====	=====	=====
Hour Totals	83	83
21:15	25	25
21:30	26	26
21:45	18	18
22:00	19	19
=====	=====	=====
Hour Totals	88	88
22:15	28	28
22:30	15	15
22:45	14	14
23:00	18	18
=====	=====	=====
Hour Totals	75	75
23:15	18	18
23:30	24	24
23:45	12	12
24:00	5	5
=====	=====	=====
Hour Totals	59	59
=====	=====	=====
Grand Totals	4062	4062
Percentages	100.0	

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF TAMPA AND KAY STREET
NAME OF COUNTER: MS
WEATHER: GOOD

FILENAME: TA-KA-A

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	0	0	34	11	0	0	0	10	19	0	74
06:15	0	0	0	0	53	18	0	0	0	11	33	0	115
06:30	0	0	0	0	69	24	0	0	0	30	56	0	179
06:45	0	0	0	0	120	29	0	0	0	30	56	0	235
HR TOTAL	0	0	0	0	276	82	0	0	0	81	164	0	603
			(0)			(358)			(0)				(245)
07:00	0	0	0	0	125	41	0	0	0	33	57	0	256
07:15	0	0	0	0	205	39	0	0	0	40	62	0	346
07:30	0	0	0	0	299	73	0	0	0	40	83	0	495
07:45	0	0	0	0	315	60	0	0	0	55	73	0	503
HR TOTAL	0	0	0	0	944	213	0	0	0	168	275	0	1600
			(0)			(1157)			(0)				(443)
08:00	0	0	0	0	287	57	0	0	0	40	81	0	465
08:15	0	0	0	0	222	55	0	0	0	35	92	0	404
08:30	0	0	0	0	114	40	0	0	0	46	68	0	268
08:45	0	0	0	0	97	3	0	0	0	26	76	0	202
HR TOTAL	0	0	0	0	720	155	0	0	0	147	317	0	1339
			(0)			(875)			(0)				(464)
DAY TOTAL	0	0	0	0	1940	450	0	0	0	396	756	0	3542

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.91	0	1123	245	(1368)	0	82
EAST	0.00	0	0	0	(0)	0	0
WEST	0.97	170	329	0	(499)	34	66
					(1867)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF TAMPA AND KAY STREET
NAME OF COUNTER: MS
WEATHER: GOOD

FILENAME: TA-KA-M

DATE: 6 / 21 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	0	0	0	89	46	0	0	0	29	49	0	213
11:15	0	0	0	0	106	51	0	0	0	31	39	0	227
11:30	0	0	0	0	107	48	0	0	0	32	80	0	267
11:45	0	0	0	0	116	45	0	0	0	31	70	0	262
HR TOTAL	0	0	0	0	418	190	0	0	0	123	238	0	969
			(0)			(608)			(0)			(361)	
12:00	0	0	0	0	98	51	0	0	0	31	70	0	250
12:15	0	0	0	0	100	35	0	0	0	30	44	0	209
12:30	0	0	0	0	115	43	0	0	0	26	50	0	234
12:45	0	0	0	0	109	45	0	0	0	40	46	0	240
HR TOTAL	0	0	0	0	422	174	0	0	0	127	210	0	933
			(0)			(596)			(0)			(337)	
DAY TOTAL	0	0	0	0	840	364	0	0	0	250	448	0	1902

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:15 - 12:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.97	0	427	195	(622)	0	69
EAST	0.00	0	0	0	(0)	0	0
WEST	0.86	125	259	0	(384)	33	67
					(1006)		

Greiner, Inc.

FILENAME: TA-KA-P

REFERENCE: C2380.15
INTERSECTION OF TAMPA AND KAY STREET
NAME OF COUNTER: MS
WEATHER: GOOD

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	0	0	0	119	50	0	0	0	27	65	0	261
15:45	0	0	0	0	91	44	0	0	0	27	75	0	237
HR TOTAL	0	0	0	0	210	94	0	0	0	54	140	0	498
			(0)			(304)			(0)				(194)
16:00	0	0	0	0	98	49	0	0	0	21	91	0	259
16:15	0	0	0	0	120	41	0	0	0	33	63	0	257
16:30	0	0	0	0	146	62	0	0	0	20	92	0	320
16:45	0	0	0	0	127	47	0	0	0	31	67	0	272
HR TOTAL	0	0	0	0	491	199	0	0	0	105	313	0	1108
			(0)			(690)			(0)				(418)
17:00	0	0	0	0	149	99	0	0	0	22	123	0	393
17:15	0	0	0	0	116	53	0	0	0	21	91	0	281
17:30	0	0	0	0	89	48	0	0	0	20	82	0	239
17:45	0	0	0	0	84	23	0	0	0	22	51	0	180
HR TOTAL	0	0	0	0	438	223	0	0	0	85	347	0	1093
			(0)			(661)			(0)				(432)
18:00	0	0	0	0	55	43	0	0	0	12	63	0	173
18:15	0	0	0	0	41	26	0	0	0	10	34	0	111
HR TOTAL	0	0	0	0	96	69	0	0	0	22	97	0	284
			(0)			(165)			(0)				(119)
DAY TOTAL	0	0	0	0	1235	585	0	0	0	266	897	0	2983

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.81	0	538	261	(799)	0	67
EAST	0.00	0	0	0	(0)	0	0
WEST	0.81	94	373	0	(467)	20	80
					(1266)		

Greiner, Inc.

REFERENCE: C2380.15
 INTERSECTION OF TAMPA AND SCOTT STREET
 NAME OF COUNTER: KR
 WEATHER: GOOD

FILENAME: TA-SC-A

DATE: 6 / 21 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	0	8	36	0	0	28	3	0	0	0	75
06:15	0	0	0	12	52	0	0	44	10	0	0	0	118
06:30	0	0	0	29	70	0	0	71	13	0	0	0	183
06:45	0	0	0	28	122	0	0	89	19	0	0	0	258
HR TOTAL	0	0	0	77	280	0	0	232	45	0	0	0	634
			(0)			(357)			(277)				(0)
07:00	0	0	0	37	121	0	0	103	20	0	0	0	281
07:15	0	0	0	30	215	0	0	120	37	0	0	0	402
07:30	0	0	0	47	292	0	0	109	45	0	0	0	493
07:45	0	0	0	42	328	0	0	124	50	0	0	0	544
HR TOTAL	0	0	0	156	956	0	0	456	152	0	0	0	1720
			(0)			(1112)			(508)				(0)
08:00	0	0	0	41	286	0	0	119	42	0	0	0	488
08:15	0	0	0	30	227	0	0	94	33	0	0	0	384
08:30	0	0	0	21	139	0	0	74	37	0	0	0	271
08:45	0	0	0	15	108	0	0	54	36	0	0	0	213
HR TOTAL	0	0	0	107	760	0	0	341	148	0	0	0	1356
			(0)			(867)			(489)				(0)
DAY TOTAL	0	0	0	340	1996	0	0	1029	345	0	0	0	3710

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:15 - 08:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.87	160	1121	0	(1281)	12	88
EAST	0.93	0	472	174	(646)	0	73
WEST	0.00	0	0	0	(0)	0	0
					(1927)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF TAMPA AND SCOTT STREET
NAME OF COUNTER: KR
WEATHER: GOOD

FILENAME: TA-SC-M

DATE: 6 / 21 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	0	0	22	96	0	0	23	26	0	0	0	167
11:15	0	0	0	31	106	0	0	17	25	0	0	0	179
11:30	0	0	0	19	120	0	0	16	24	0	0	0	179
11:45	0	0	0	31	116	0	0	40	31	0	0	0	218
HR TOTAL	0	0	0	103	438	0	0	96	106	0	0	0	743
			(0)			(541)			(202)			(0)	
12:00	0	0	0	17	112	0	0	42	26	0	0	0	197
12:15	0	0	0	21	109	0	0	69	12	0	0	0	211
12:30	0	0	0	24	117	0	0	75	11	0	0	0	227
12:45	0	0	0	26	123	0	0	68	13	0	0	0	230
HR TOTAL	0	0	0	88	461	0	0	254	62	0	0	0	865
			(0)			(549)			(316)			(0)	
DAY TOTAL	0	0	0	191	899	0	0	350	168	0	0	0	1608

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.92	93	454	0	(547)	17	83
EAST	0.89	0	226	80	(306)	0	74
WEST	0.00	0	0	0	(0)	0	0
					(853)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF TAMPA AND SCOTT STREET
NAME OF COUNTER: KR
WEATHER: GOOD

FILENAME: TA-SC-P

DATE: 6 / 21 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	0	0	44	102	0	0	68	7	0	0	0	221
15:45	0	0	0	28	90	0	0	98	16	0	0	0	232
HR TOTAL	0	0	0	72	192	0	0	166	23	0	0	0	453
			(0)			(264)			(189)			(0)	
16:00	0	0	0	21	98	0	0	56	13	0	0	0	188
16:15	0	0	0	29	124	0	0	70	8	0	0	0	231
16:30	0	0	0	48	118	0	0	66	4	0	0	0	236
16:45	0	0	0	31	127	0	0	81	7	0	0	0	246
HR TOTAL	0	0	0	129	467	0	0	273	32	0	0	0	901
			(0)			(596)			(305)			(0)	
17:00	0	0	0	40	131	0	0	73	9	0	0	0	253
17:15	0	0	0	22	115	0	0	109	7	0	0	0	253
17:30	0	0	0	17	92	0	0	103	4	0	0	0	216
17:45	0	0	0	20	86	0	0	60	5	0	0	0	171
HR TOTAL	0	0	0	99	424	0	0	345	25	0	0	0	893
			(0)			(523)			(370)			(0)	
18:00	0	0	0	29	38	0	0	42	1	0	0	0	110
18:15	0	0	0	13	38	0	0	46	3	0	0	0	100
HR TOTAL	0	0	0	42	76	0	0	88	4	0	0	0	210
			(0)			(118)			(92)			(0)	
DAY TOTAL	0	0	0	342	1159	0	0	872	84	0	0	0	2457

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.92	141	491	0	(632)	22	78
EAST	0.77	0	329	27	(356)	0	92
WEST	0.00	0	0	0	(0)	0	0
					(988)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF FLORIDA AVENUE AND SCOTT STREET
NAME OF COUNTER: TAC
WEATHER: GOOD

FILENAME: FL-SC-A

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	20	18	0	0	0	7	35	0	0	0	0	80
06:15	0	34	8	0	0	0	14	44	0	0	0	0	100
06:30	0	31	32	0	0	0	15	76	0	0	0	0	154
06:45	0	76	21	0	0	0	10	112	0	0	0	0	219
HR TOTAL	0	161	79	0	0	0	46	267	0	0	0	0	553
			(240)						(313)				(0)
07:00	0	68	49	0	0	0	28	109	0	0	0	0	254
07:15	0	95	61	0	0	0	30	123	0	0	0	0	309
07:30	0	122	95	0	0	0	27	131	0	0	0	0	375
07:45	0	147	81	0	0	0	37	131	0	0	0	0	396
HR TOTAL	0	432	286	0	0	0	122	494	0	0	0	0	1334
			(718)						(616)				(0)
08:00	0	111	66	0	0	0	28	134	0	0	0	0	339
08:15	0	124	59	0	0	0	15	115	0	0	0	0	313
08:30	0	120	69	0	0	0	20	77	0	0	0	0	286
08:45	0	106	56	0	0	0	30	41	0	0	0	0	233
HR TOTAL	0	461	250	0	0	0	93	367	0	0	0	0	1171
			(711)						(460)				(0)
DAY TOTAL	0	1054	615	0	0	0	261	1128	0	0	0	0	3058

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.88	0	504	301	(805)	0	63	37
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.92	107	511	0	(618)	17	83	0
WEST	0.00	0	0	0	(0)	0	0	0
					(1423)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-SC-M

INTERSECTION OF FLORIDA AVENUE AND SCOTT STREET

NAME OF COUNTER: BB

WEATHER: GOOD

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	143	61	0	0	0	8	40	0	0	0	0	252
11:15	0	140	62	0	0	0	10	42	0	0	0	0	254
11:30	0	143	86	0	0	0	22	11	0	0	0	0	262
11:45	0	130	83	0	0	0	12	64	0	0	0	0	289
HR TOTAL	0	556	292	0	0	0	52	157	0	0	0	0	1057
			(848)			(0)			(209)			(0)	
12:00	0	172	83	0	0	0	21	40	0	0	0	0	316
12:15	0	122	69	0	0	0	23	65	0	0	0	0	279
12:30	0	114	83	0	0	0	21	76	0	0	0	0	294
12:45	0	112	87	0	0	0	24	72	0	0	0	0	295
HR TOTAL	0	520	322	0	0	0	89	253	0	0	0	0	1184
			(842)			(0)			(342)			(0)	
DAY TOTAL	0	1076	614	0	0	0	141	410	0	0	0	0	2241

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	— VOLUMES —				— PERCENTS		
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT
NORTH	0.84	0	538	318	(856)	0	63	37
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.83	77	245	0	(322)	24	76	0
WEST	0.00	0	0	0	(0)	0	0	0
(1178)								

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF FLORIDA AVENUE AND SCOTT STREET
NAME OF COUNTER: BB
WEATHER: GOOD

FILENAME: FL-SC-P

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	173	131	0	0	0	25	90	0	0	0	0	419
15:45	0	191	126	0	0	0	32	92	0	0	0	0	441
HR TOTAL	0	364	257	0	0	0	57	182	0	0	0	0	860
			(621)			(0)			(239)			(0)	
16:00	0	207	122	0	0	0	26	54	0	0	0	0	409
16:15	0	181	134	0	0	0	29	64	0	0	0	0	408
16:30	0	241	188	0	0	0	23	90	0	0	0	0	542
16:45	0	245	149	0	0	0	37	78	0	0	0	0	509
HR TOTAL	0	874	593	0	0	0	115	286	0	0	0	0	1868
			(1467)			(0)			(401)			(0)	
17:00	0	482	226	0	0	0	43	68	0	0	0	0	819
17:15	0	317	192	0	0	0	50	78	0	0	0	0	637
17:30	0	230	204	0	0	0	39	83	0	0	0	0	556
17:45	0	153	139	0	0	0	20	63	0	0	0	0	375
HR TOTAL	0	1182	761	0	0	0	152	292	0	0	0	0	2387
			(1943)			(0)			(444)			(0)	
18:00	0	121	125	0	0	0	11	63	0	0	0	0	320
18:15	0	100	99	0	0	0	10	53	0	0	0	0	262
HR TOTAL	0	221	224	0	0	0	21	116	0	0	0	0	582
			(445)			(0)			(137)			(0)	
DAY TOTAL	0	2641	1835	0	0	0	345	876	0	0	0	0	5697

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-KA-A

INTERSECTION OF FLORIDA AVENUE AND KAY STREET

NAME OF COUNTER: MH

WEATHER: GOOD

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	15	12	0	0	0	0	0	0	0	0	10	29	66
06:15	13	35	0	0	0	0	0	0	0	0	28	21	97
06:30	23	23	0	0	0	0	0	0	0	0	60	12	118
06:45	25	61	0	0	0	0	0	0	0	0	59	39	184
HR TOTAL	76	131	0	0	0	0	0	0	0	0	157	101	465
			(207)			(0)			(0)			(258)	
07:00	36	60	0	0	0	0	0	0	0	0	54	42	192
07:15	36	89	0	0	0	0	0	0	0	0	60	62	247
07:30	46	103	0	0	0	0	0	0	0	0	75	52	276
07:45	63	121	0	0	0	0	0	0	0	0	61	70	315
HR TOTAL	181	373	0	0	0	0	0	0	0	0	250	226	1030
			(554)			(0)			(0)			(476)	
08:00	35	104	0	0	0	0	0	0	0	0	81	70	290
08:15	41	98	0	0	0	0	0	0	0	0	85	60	284
08:30	33	107	0	0	0	0	0	0	0	0	80	25	245
08:45	43	93	0	0	0	0	0	0	0	0	50	32	218
HR TOTAL	152	402	0	0	0	0	0	0	0	0	296	187	1037
			(554)			(0)			(0)			(483)	
DAY TOTAL	409	906	0	0	0	0	0	0	0	0	703	514	2532

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.83	185	426	0 (611)	30	70	0
SOUTH	0.00	0	0	0 (0)	0	0	0
EAST	0.00	0	0	0 (0)	0	0	0
WEST	0.92	0	302	252 (554)	0	55	45
				(1165)			

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF FLORIDA AVENUE AND KAY STREET
NAME OF COUNTER: MH
WEATHER: GOOD

FILENAME: FL-KA-M

DATE: 6 / 21 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	38	113	0	0	0	0	0	0	0	0	39	13	203
11:15	39	111	0	0	0	0	0	0	0	0	29	17	196
11:30	72	93	0	0	0	0	0	0	0	0	36	9	210
11:45	58	84	0	0	0	0	0	0	0	0	42	19	203
HR TOTAL	207	401	0	0	0	0	0	0	0	0	146	58	812
			(608)						(0)				(204)
12:00	70	123	0	0	0	0	0	0	0	0	31	26	250
12:15	59	86	0	0	0	0	0	0	0	0	11	43	199
12:30	36	99	0	0	0	0	0	0	0	0	32	28	195
12:45	47	89	0	0	0	0	0	0	0	0	37	22	195
HR TOTAL	212	397	0	0	0	0	0	0	0	0	111	119	839
			(609)						(0)				(230)
DAY TOTAL	419	798	0	0	0	0	0	0	0	0	257	177	1651

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:30 - 12:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.84	259	386	0	(645)	40	60
SOUTH	0.00	0	0	0	(0)	0	0
EAST	0.00	0	0	0	(0)	0	0
WEST	0.89	0	120	97	(217)	0	55
					(862)		

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF FLORIDA AVENUE AND KAY STREET
NAME OF COUNTER: C6
WEATHER: GOOD

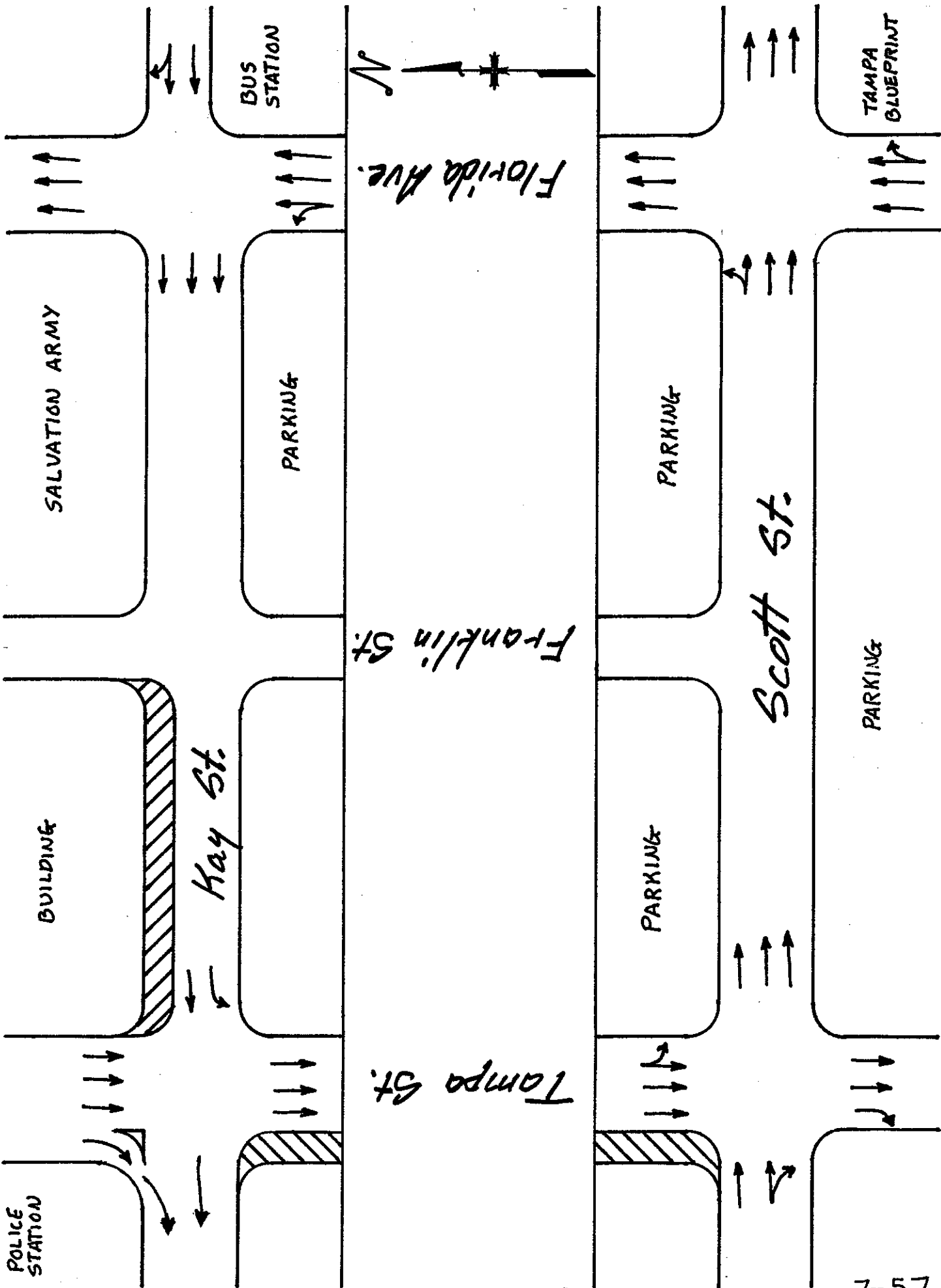
FILENAME: FL-KA-P

DATE: 6 / 21 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	50	148	0	0	0	0	0	0	0	0	40	20	258
15:45	65	158	0	0	0	0	0	0	0	0	34	33	290
HR TOTAL	115	306	0	0	0	0	0	0	0	0	74	53	548
			(421)			(0)			(0)			(127)	
16:00	78	155	0	0	0	0	0	0	0	0	30	34	297
16:15	52	158	0	0	0	0	0	0	0	0	41	29	280
16:30	47	217	0	0	0	0	0	0	0	0	63	16	343
16:45	41	241	0	0	0	0	0	0	0	0	54	11	347
HR TOTAL	218	771	0	0	0	0	0	0	0	0	188	90	1267
			(989)			(0)			(0)			(278)	
17:00	85	440	0	0	0	0	0	0	0	0	55	8	588
17:15	41	326	0	0	0	0	0	0	0	0	70	11	448
17:30	60	209	0	0	0	0	0	0	0	0	39	8	316
17:45	41	132	0	0	0	0	0	0	0	0	31	8	212
HR TOTAL	227	1107	0	0	0	0	0	0	0	0	195	35	1564
			(1334)			(0)			(0)			(230)	
18:00	51	81	0	0	0	0	0	0	0	0	24	2	158
18:15	26	84	0	0	0	0	0	0	0	0	17	16	143
HR TOTAL	77	165	0	0	0	0	0	0	0	0	41	18	301
			(242)			(0)			(0)			(59)	
DAY TOTAL	637	2349	0	0	0	0	0	0	0	0	498	196	3680

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.68	214	1224	0 (1438)	15	85	0
SOUTH	0.00	0	0	0 (0)	0	0	0
EAST	0.00	0	0	0 (0)	0	0	0
WEST	0.89	0	242	46 (288)	0	84	16
				(1726)			



Greiner, Inc.
Traffic Counts
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Data File : D0619004.PRN
Station : 000000000010 Count ratio : 2.00
Identification : 000000000010 Interval : 15 minutes
Start date : Jun 19, 90 Start time : 00:00
Stop date : Jun 20, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : JEFFERSON ST OFF RAMP @ KAY ST SPLIT SB

Lanes 1-1 are Southbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
00:15	8	8
00:30	7	7
00:45	0	0
01:00	4	4
=====	=====	=====
Hour Totals	19	19
01:15	3	3
01:30	10	10
01:45	6	6
02:00	2	2
=====	=====	=====
Hour Totals	21	21
02:15	1	1
02:30	5	5
02:45	4	4
03:00	5	5
=====	=====	=====
Hour Totals	15	15
03:15	4	4
03:30	5	5
03:45	3	3
04:00	8	8
=====	=====	=====
Hour Totals	20	20
04:15	6	6
04:30	6	6
04:45	11	11
05:00	16	16
=====	=====	=====
Hour Totals	39	39
05:15	19	19
05:30	20	20
05:45	42	42
06:00	44	44
=====	=====	=====
Hour Totals	125	125

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-1 are Southbound

Tue - Jun 19, 90

Lane	1	Total
06:15	58	58
06:30	103	103
06:45	205	205
07:00	262	262
===== Hour Totals	628	628
07:15	302	302
07:30	385	385
07:45	385	385
08:00	463	463
===== Hour Totals	1535	1535
08:15	323	323
08:30	330	330
08:45	274	274
09:00	158	158
===== Hour Totals	1085	1085
09:15	122	122
09:30	116	116
09:45	78	78
10:00	100	100
===== Hour Totals	416	416
10:15	69	69
10:30	75	75
10:45	74	74
11:00	69	69
===== Hour Totals	287	287
11:15	73	73
11:30	65	65
11:45	62	62
12:00	79	79
===== Hour Totals	279	279
12:15	71	71
12:30	82	82
12:45	84	84

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619004.PRN
Station : 0000000000010
Identification : 0000000000010

Lanes 1-1 are Southbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
13:00	118	118
=====	=====	=====
Hour Totals	355	355
13:15	106	106
13:30	93	93
13:45	88	88
14:00	63	63
=====	=====	=====
Hour Totals	350	350
14:15	73	73
14:30	89	89
14:45	83	83
15:00	93	93
=====	=====	=====
Hour Totals	338	338
15:15	73	73
15:30	50	50
15:45	88	88
16:00	66	66
=====	=====	=====
Hour Totals	277	277
16:15	61	61
16:30	61	61
16:45	66	66
17:00	81	81
=====	=====	=====
Hour Totals	269	269
17:15	61	61
17:30	50	50
17:45	52	52
18:00	55	55
=====	=====	=====
Hour Totals	218	218
18:15	40	40
18:30	26	26
18:45	41	41
19:00	40	40
=====	=====	=====
Hour Totals	147	147

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619004.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-1 are Southbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
19:15	52	52
19:30	47	47
19:45	27	27
20:00	14	14
=====	=====	=====
Hour Totals	140	140
20:15	21	21
20:30	14	14
20:45	11	11
21:00	24	24
=====	=====	=====
Hour Totals	70	70
21:15	14	14
21:30	18	18
21:45	21	21
22:00	11	11
=====	=====	=====
Hour Totals	64	64
22:15	16	16
22:30	16	16
22:45	23	23
23:00	18	18
=====	=====	=====
Hour Totals	73	73
23:15	8	8
23:30	15	15
23:45	15	15
24:00	21	21
=====	=====	=====
Hour Totals	59	59
=====	=====	=====
Grand Totals	6829	6829
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619005.PRN
Station : 0000000000015 Count ratio : 2.00
Identification : 0000000000015 Interval : 15 minutes
Start date : Jun 19, 90 Start time : 00:00
Stop date : Jun 20, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : KAY ST OFF RAMP @ JEFFERSON ST SPLIT WB

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
00:15	7	7
00:30	8	8
00:45	7	7
01:00	3	3
=====	=====	=====
Hour Totals	25	25
01:15	4	4
01:30	4	4
01:45	2	2
02:00	7	7
=====	=====	=====
Hour Totals	17	17
02:15	13	13
02:30	7	7
02:45	2	2
03:00	2	2
=====	=====	=====
Hour Totals	24	24
03:15	5	5
03:30	4	4
03:45	5	5
04:00	4	4
=====	=====	=====
Hour Totals	18	18
04:15	4	4
04:30	2	2
04:45	5	5
05:00	5	5
=====	=====	=====
Hour Totals	16	16
05:15	11	11
05:30	16	16
05:45	33	33
06:00	44	44
=====	=====	=====
Hour Totals	104	104

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
06:15	46	46
06:30	68	68
06:45	100	100
07:00	109	109
=====	=====	=====
Hour Totals	323	323
07:15	127	127
07:30	153	153
07:45	166	166
08:00	168	168
=====	=====	=====
Hour Totals	614	614
08:15	176	176
08:30	124	124
08:45	108	108
09:00	98	98
=====	=====	=====
Hour Totals	506	506
09:15	68	68
09:30	52	52
09:45	64	64
10:00	54	54
=====	=====	=====
Hour Totals	238	238
10:15	60	60
10:30	46	46
10:45	50	50
11:00	63	63
=====	=====	=====
Hour Totals	219	219
11:15	47	47
11:30	48	48
11:45	43	43
12:00	58	58
=====	=====	=====
Hour Totals	196	196
12:15	56	56
12:30	67	67
12:45	62	62

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
------	---	-------

-----	-----	-----
13:00	89	89
=====	=====	=====
Hour Totals	274	274

13:15	51	51
13:30	70	70
13:45	53	53
14:00	59	59
=====	=====	=====
Hour Totals	233	233

14:15	50	50
14:30	65	65
14:45	60	60
15:00	65	65
=====	=====	=====
Hour Totals	240	240

15:15	66	66
15:30	69	69
15:45	58	58
16:00	68	68
=====	=====	=====
Hour Totals	261	261

16:15	46	46
16:30	46	46
16:45	59	59
17:00	43	43
=====	=====	=====
Hour Totals	194	194

17:15	45	45
17:30	39	39
17:45	54	54
18:00	27	27
=====	=====	=====
Hour Totals	165	165

18:15	21	21
18:30	24	24
18:45	48	48
19:00	30	30
=====	=====	=====
Hour Totals	123	123

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
19:15	33	33
19:30	22	22
19:45	33	33
20:00	28	28
===== Hour Totals	116	116
20:15	26	26
20:30	22	22
20:45	18	18
21:00	8	8
===== Hour Totals	74	74
21:15	20	20
21:30	15	15
21:45	13	13
22:00	11	11
===== Hour Totals	59	59
22:15	20	20
22:30	32	32
22:45	25	25
23:00	19	19
===== Hour Totals	96	96
23:15	13	13
23:30	7	7
23:45	10	10
24:00	9	9
===== Hour Totals	39	39
===== Grand Totals	4174	4174
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0619008.PRN
Station        : 0000000000011
Identification  : 0000000000011
Start date     : Jun 19, 90
Stop date      : Jun 20, 90
City/Town      : TAMPA
Location       : I-4 to KAY ST. SLIP RAMP WB
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
00:15	4	4
00:30	5	5
00:45	2	2
01:00	1	1
====	====	====
Hour Totals	12	12
01:15	4	4
01:30	1	1
01:45	3	3
02:00	2	2
====	====	====
Hour Totals	10	10
02:15	5	5
02:30	5	5
02:45	2	2
03:00	3	3
====	====	====
Hour Totals	15	15
03:15	3	3
03:30	5	5
03:45	6	6
04:00	3	3
====	====	====
Hour Totals	17	17
04:15	6	6
04:30	5	5
04:45	4	4
05:00	9	9
====	====	====
Hour Totals	24	24
05:15	15	15
05:30	24	24
05:45	26	26
06:00	34	34
====	====	====
Hour Totals	99	99

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619008.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
06:15	35	35
06:30	65	65
06:45	104	104
07:00	113	113
=====	=====	=====
Hour Totals	317	317
07:15	129	129
07:30	154	154
07:45	155	155
08:00	160	160
=====	=====	=====
Hour Totals	598	598
08:15	130	130
08:30	129	129
08:45	88	88
09:00	74	74
=====	=====	=====
Hour Totals	421	421
09:15	60	60
09:30	48	48
09:45	42	42
10:00	57	57
=====	=====	=====
Hour Totals	207	207
10:15	46	46
10:30	43	43
10:45	55	55
11:00	46	46
=====	=====	=====
Hour Totals	190	190
11:15	47	47
11:30	41	41
11:45	45	45
12:00	54	54
=====	=====	=====
Hour Totals	187	187
12:15	51	51
12:30	52	52
12:45	60	60

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0619008.PRN
Station : 0000000000011
Identification : 0000000000011

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
13:00	76	76
=====	=====	=====
Hour Totals	239	239
13:15	44	44
13:30	62	62
13:45	52	52
14:00	45	45
=====	=====	=====
Hour Totals	203	203
14:15	42	42
14:30	47	47
14:45	60	60
15:00	61	61
=====	=====	=====
Hour Totals	210	210
15:15	57	57
15:30	42	42
15:45	55	55
16:00	54	54
=====	=====	=====
Hour Totals	208	208
16:15	41	41
16:30	44	44
16:45	62	62
17:00	55	55
=====	=====	=====
Hour Totals	202	202
17:15	37	37
17:30	37	37
17:45	34	34
18:00	36	36
=====	=====	=====
Hour Totals	144	144
18:15	19	19
18:30	26	26
18:45	37	37
19:00	16	16
=====	=====	=====
Hour Totals	98	98

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 16

Data File : D0619008.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-1 are Westbound

Tue - Jun 19, 90

Lane	1	Total
19:15	30	30
19:30	18	18
19:45	24	24
20:00	17	17
=====	=====	=====
Hour Totals	89	89
20:15	16	16
20:30	13	13
20:45	7	7
21:00	11	11
=====	=====	=====
Hour Totals	47	47
21:15	13	13
21:30	10	10
21:45	11	11
22:00	9	9
=====	=====	=====
Hour Totals	43	43
22:15	16	16
22:30	27	27
22:45	22	22
23:00	18	18
=====	=====	=====
Hour Totals	83	83
23:15	8	8
23:30	9	9
23:45	12	12
24:00	8	8
=====	=====	=====
Hour Totals	37	37
=====	=====	=====
Grand Totals	3700	3700
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0619001.PRN
Station : 0000000000002
Identification : 0000000000002 Interval : 15 minutes
Start date : Jun 19, 90 Start time : 00:00
Stop date : Jun 20, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON TO I-275 NB (5A)

Lanes 1-3 are Northbound

Tue - Jun 19, 90

Lane	1	2-3	Total
00:15	30	12	42
00:30	9	3	12
00:45	7	4	11
01:00	4	4	8
=====	=====	=====	=====
Hour Totals	50	23	73
01:15	5	2	7
01:30	11	2	13
01:45	4	1	5
02:00	1	1	2
=====	=====	=====	=====
Hour Totals	21	6	27
02:15	7	0	7
02:30	4	0	4
02:45	10	0	10
03:00	4	0	4
=====	=====	=====	=====
Hour Totals	25	0	25
03:15	3	1	4
03:30	5	1	6
03:45	1	0	1
04:00	5	1	6
=====	=====	=====	=====
Hour Totals	14	3	17
04:15	6	1	7
04:30	1	0	1
04:45	1	0	1
05:00	4	3	7
=====	=====	=====	=====
Hour Totals	12	4	16
05:15	5	2	7
05:30	3	3	6
05:45	4	0	4
06:00	8	6	14
=====	=====	=====	=====
Hour Totals	20	11	31

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0619001.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-3 are Northbound

Tue - Jun 19, 90

Lane	1	2-3	Total
06:15	16	3	19
06:30	19	5	24
06:45	39	12	51
07:00	30	19	49
Hour Totals	104	39	143
07:15	48	14	62
07:30	57	26	83
07:45	71	25	96
08:00	63	22	85
Hour Totals	239	87	326
08:15	55	23	78
08:30	51	24	75
08:45	47	21	68
09:00	62	31	93
Hour Totals	215	99	314
09:15	53	32	85
09:30	58	41	99
09:45	61	35	96
10:00	47	30	77
Hour Totals	219	138	357
10:15	50	40	90
10:30	42	35	77
10:45	58	38	96
11:00	53	42	95
Hour Totals	203	155	358
11:15	50	38	88
11:30	58	38	96
11:45	67	66	133
12:00	65	48	113
Hour Totals	240	190	430
12:15	69	50	119
12:30	76	31	107
12:45	58	43	101

Greiner, Inc.
Traffic Counts

Volume by Lane Report

Page 3

Data File : D0619001.PRN
Station : 0000000000002
Identification : 0000000000002

Lanes 1-3 are Northbound

Tue - Jun 19, 90

Lane	1	2-3	Total
13:00	55	27	82
Hour Totals	258	151	409
13:15	76	57	133
13:30	71	29	100
13:45	70	41	111
14:00	65	36	101
Hour Totals	282	163	445
14:15	72	51	123
14:30	73	33	106
14:45	78	49	127
15:00	82	47	129
Hour Totals	305	180	485
15:15	91	53	144
15:30	120	71	191
15:45	137	76	213
16:00	111	79	190
Hour Totals	459	279	738
16:15	164	133	297
16:30	128	98	226
16:45	205	201	406
17:00	189	164	353
Hour Totals	686	596	1282
17:15	232	242	474
17:30	201	100	301
17:45	159	110	269
18:00	179	68	247
Hour Totals	771	520	1291
18:15	147	73	220
18:30	102	51	153
18:45	86	51	137
19:00	76	27	103
Hour Totals	411	202	613

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0619001.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-3 are Northbound

Tue - Jun 19, 90

Lane	1	2-3	Total
19:15	59	36	95
19:30	62	30	92
19:45	45	21	66
20:00	49	20	69
===== Hour Totals	215	107	322
20:15	46	26	72
20:30	36	21	57
20:45	39	12	51
21:00	38	14	52
===== Hour Totals	159	73	232
21:15	44	24	68
21:30	26	13	39
21:45	34	16	50
22:00	24	8	32
===== Hour Totals	128	61	189
22:15	22	10	32
22:30	24	8	32
22:45	22	7	29
23:00	19	2	21
===== Hour Totals	87	27	114
23:15	39	13	52
23:30	31	16	47
23:45	22	16	38
24:00	9	11	20
===== Hour Totals	101	56	157
===== Grand Totals	524	317	839
Percentages	62.2	37.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0619007.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Jun 19, 90 Start time : 00:00
Stop date : Jun 20, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : SCOTT/JEFFERSON ON TO I-4 EB (5B)

Lanes 1-2 are Eastbound

Tue - Jun 19, 90

Lane	1	2	Total
00:15	12	5	17
00:30	5	0	5
00:45	5	1	6
01:00	7	0	7
=====	=====	=====	=====
Hour Totals	29	6	35
01:15	7	2	9
01:30	6	5	11
01:45	4	1	5
02:00	5	1	6
=====	=====	=====	=====
Hour Totals	22	9	31
02:15	5	2	7
02:30	4	1	5
02:45	8	0	8
03:00	4	2	6
=====	=====	=====	=====
Hour Totals	21	5	26
03:15	2	2	4
03:30	2	3	5
03:45	2	1	3
04:00	0	0	0
=====	=====	=====	=====
Hour Totals	6	6	12
04:15	3	0	3
04:30	3	1	4
04:45	2	0	2
05:00	0	1	1
=====	=====	=====	=====
Hour Totals	8	2	10
05:15	7	3	10
05:30	4	0	4
05:45	7	4	11
06:00	14	4	18
=====	=====	=====	=====
Hour Totals	32	11	43

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 10

Data File : D0619007.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-2 are Eastbound

Tue - Jun 19, 90

Lane	1	2	Total
06:15	13	3	16
06:30	11	6	17
06:45	24	6	30
07:00	40	7	47
===== Hour Totals	88	22	110
07:15	41	18	59
07:30	37	21	58
07:45	39	23	62
08:00	48	25	73
===== Hour Totals	165	87	252
08:15	47	21	68
08:30	30	23	53
08:45	49	22	71
09:00	45	19	64
===== Hour Totals	171	85	256
09:15	39	19	58
09:30	42	23	65
09:45	37	11	48
10:00	43	17	60
===== Hour Totals	161	70	231
10:15	30	18	48
10:30	52	22	74
10:45	38	23	61
11:00	33	22	55
===== Hour Totals	153	85	238
11:15	37	18	55
11:30	37	19	56
11:45	49	38	87
12:00	46	39	85
===== Hour Totals	169	114	283
12:15	45	23	68
12:30	44	23	67
12:45	65	26	91

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 11

Data File : D0619007.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-2 are Eastbound

Tue - Jun 19, 90

Lane	1	2	Total
13:00	34	14	48
=====	=====	=====	=====
Hour Totals	188	86	274
13:15	45	30	75
13:30	43	17	60
13:45	41	34	75
14:00	47	11	58
=====	=====	=====	=====
Hour Totals	176	92	268
14:15	65	23	88
14:30	46	20	66
14:45	45	24	69
15:00	37	25	62
=====	=====	=====	=====
Hour Totals	193	92	285
15:15	61	31	92
15:30	48	51	99
15:45	87	40	127
16:00	77	40	117
=====	=====	=====	=====
Hour Totals	273	162	435
16:15	87	55	142
16:30	61	48	109
16:45	94	95	189
17:00	94	63	157
=====	=====	=====	=====
Hour Totals	336	261	597
17:15	155	140	295
17:30	133	62	195
17:45	90	50	140
18:00	64	36	100
=====	=====	=====	=====
Hour Totals	442	288	730
18:15	59	40	99
18:30	36	30	66
18:45	35	19	54
19:00	40	15	55
=====	=====	=====	=====
Hour Totals	170	104	274

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 12

Data File : D0619007.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-2 are Eastbound

Tue - Jun 19, 90

Lane	1	2	Total
19:15	29	11	40
19:30	22	11	33
19:45	24	24	48
20:00	18	9	27
=====	=====	=====	=====
Hour Totals	93	55	148
20:15	26	14	40
20:30	22	9	31
20:45	22	23	45
21:00	22	4	26
=====	=====	=====	=====
Hour Totals	92	50	142
21:15	30	17	47
21:30	20	10	30
21:45	13	6	19
22:00	18	3	21
=====	=====	=====	=====
Hour Totals	81	36	117
22:15	18	6	24
22:30	16	7	23
22:45	20	7	27
23:00	15	4	19
=====	=====	=====	=====
Hour Totals	69	24	93
23:15	12	5	17
23:30	18	12	30
23:45	22	6	28
24:00	10	7	17
=====	=====	=====	=====
Hour Totals	62	30	92
=====	=====	=====	=====
Grand Totals	3200	1782	4982
Percentages	64.2	35.8	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0619002.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Jun 19, 90
Stop date      : Jun 20, 90
City/Town      : TAMPA
Location       : ORANGE/JEFFERSON NB South of SCOTT ST.
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-1 are Northbound

Tue - Jun 19, 90

Lane	1	Total
00:15	13	13
00:30	4	4
00:45	3	3
01:00	4	4
Hour Totals	24	24
01:15	5	5
01:30	6	6
01:45	2	2
02:00	2	2
Hour Totals	15	15
02:15	2	2
02:30	0	0
02:45	0	0
03:00	2	2
Hour Totals	4	4
03:15	2	2
03:30	3	3
03:45	1	1
04:00	2	2
Hour Totals	8	8
04:15	2	2
04:30	1	1
04:45	0	0
05:00	3	3
Hour Totals	6	6
05:15	4	4
05:30	3	3
05:45	3	3
06:00	12	12
Hour Totals	22	22

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0619002.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Northbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
06:15	7	7
06:30	9	9
06:45	18	18
07:00	27	27
=====	=====	=====
Hour Totals	61	61
07:15	31	31
07:30	47	47
07:45	48	48
08:00	46	46
=====	=====	=====
Hour Totals	172	172
08:15	48	48
08:30	50	50
08:45	45	45
09:00	52	52
=====	=====	=====
Hour Totals	195	195
09:15	38	38
09:30	47	47
09:45	31	31
10:00	30	30
=====	=====	=====
Hour Totals	146	146
10:15	29	29
10:30	29	29
10:45	31	31
11:00	41	41
=====	=====	=====
Hour Totals	130	130
11:15	60	60
11:30	57	57
11:45	112	112
12:00	90	90
=====	=====	=====
Hour Totals	319	319
12:15	74	74
12:30	56	56
12:45	72	72

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0619002.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Northbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
13:00	46	46
=====	=====	=====
Hour Totals	248	248
13:15	54	54
13:30	26	26
13:45	41	41
14:00	25	25
=====	=====	=====
Hour Totals	146	146
14:15	42	42
14:30	24	24
14:45	45	45
15:00	38	38
=====	=====	=====
Hour Totals	149	149
15:15	62	62
15:30	76	76
15:45	118	118
16:00	120	120
=====	=====	=====
Hour Totals	376	376
16:15	191	191
16:30	149	149
16:45	303	303
17:00	233	233
=====	=====	=====
Hour Totals	876	876
17:15	384	384
17:30	163	163
17:45	165	165
18:00	105	105
=====	=====	=====
Hour Totals	817	817
18:15	114	114
18:30	81	81
18:45	55	55
19:00	34	34
=====	=====	=====
Hour Totals	284	284

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0619002.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Northbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
19:15	22	22
19:30	20	20
19:45	16	16
20:00	17	17
=====	=====	=====
Hour Totals	75	75
20:15	23	23
20:30	16	16
20:45	13	13
21:00	13	13
=====	=====	=====
Hour Totals	65	65
21:15	21	21
21:30	13	13
21:45	13	13
22:00	11	11
=====	=====	=====
Hour Totals	58	58
22:15	12	12
22:30	9	9
22:45	9	9
23:00	6	6
=====	=====	=====
Hour Totals	36	36
23:15	11	11
23:30	18	18
23:45	17	17
24:00	13	13
=====	=====	=====
Hour Totals	59	59
=====	=====	=====
Grand Totals	4291	4291
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

```
*****
Data File       : D0619003.PRN
Station        : 0000000000004          Count ratio : 2.00
Identification : 0000000000004          Interval    : 15 minutes
Start date     : Jun 19, 90             Start time   : 00:00
Stop date      : Jun 20, 90             Stop time    : 24:00
City/Town      : TAMPA                  County       : HILLSBOROUGH
Location       : SCOTT ST. EB West of ORANGE/JEFFERSON ST
*****
```

Lanes 1-1 are Eastbound

Tue - Jun 19, 90

Lane	1	Total
00:15	56	56
00:30	23	23
00:45	13	13
01:00	15	15
=====	=====	=====
Hour Totals	107	107
01:15	15	15
01:30	22	22
01:45	11	11
02:00	7	7
=====	=====	=====
Hour Totals	55	55
02:15	15	15
02:30	11	11
02:45	21	21
03:00	11	11
=====	=====	=====
Hour Totals	58	58
03:15	7	7
03:30	13	13
03:45	5	5
04:00	5	5
=====	=====	=====
Hour Totals	30	30
04:15	16	16
04:30	7	7
04:45	5	5
05:00	8	8
=====	=====	=====
Hour Totals	36	36
05:15	15	15
05:30	17	17
05:45	26	26
06:00	38	38
=====	=====	=====
Hour Totals	96	96

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0619003.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Eastbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
06:15	46	46
06:30	56	56
06:45	102	102
07:00	116	116
=====	=====	=====
Hour Totals	320	320
07:15	161	161
07:30	158	158
07:45	184	184
08:00	203	203
=====	=====	=====
Hour Totals	706	706
08:15	164	164
08:30	157	157
08:45	157	157
09:00	156	156
=====	=====	=====
Hour Totals	634	634
09:15	149	149
09:30	134	134
09:45	124	124
10:00	119	119
=====	=====	=====
Hour Totals	526	526
10:15	109	109
10:30	112	112
10:45	115	115
11:00	138	138
=====	=====	=====
Hour Totals	474	474
11:15	134	134
11:30	125	125
11:45	157	157
12:00	150	150
=====	=====	=====
Hour Totals	566	566
12:15	157	157
12:30	179	179
12:45	177	177

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0619003.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Eastbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
13:00	140	140
=====	=====	=====
Hour Totals	653	653
13:15	154	154
13:30	160	160
13:45	149	149
14:00	139	139
=====	=====	=====
Hour Totals	602	602
14:15	154	154
14:30	145	145
14:45	153	153
15:00	160	160
=====	=====	=====
Hour Totals	612	612
15:15	183	183
15:30	201	201
15:45	267	267
16:00	233	233
=====	=====	=====
Hour Totals	884	884
16:15	295	295
16:30	223	223
16:45	378	378
17:00	339	339
=====	=====	=====
Hour Totals	1235	1235
17:15	460	460
17:30	405	405
17:45	336	336
18:00	296	296
=====	=====	=====
Hour Totals	1497	1497
18:15	245	245
18:30	168	168
18:45	128	128
19:00	112	112
=====	=====	=====
Hour Totals	653	653

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0619003.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Eastbound

Tue - Jun 19, 90

Lane	1	Total
-----	-----	-----
19:15	94	94
19:30	92	92
19:45	78	78
20:00	82	82
=====	=====	=====
Hour Totals	346	346
20:15	75	75
20:30	66	66
20:45	69	69
21:00	74	74
=====	=====	=====
Hour Totals	284	284
21:15	86	86
21:30	58	58
21:45	57	57
22:00	58	58
=====	=====	=====
Hour Totals	259	259
22:15	46	46
22:30	57	57
22:45	44	44
23:00	46	46
=====	=====	=====
Hour Totals	193	193
23:15	66	66
23:30	60	60
23:45	47	47
24:00	18	18
=====	=====	=====
Hour Totals	191	191
Grand Totals	11017	11017
Percentages	100.0	

Greiner, Inc.

REFERENCE: C2380.15
 INTERSECTION OF SCOTT AND JEFFERSON/I-275 & I-4 ON RAMP
 NAME OF COUNTER: MH
 WEATHER: GOOD

FILENAME: S-DNR-A

DATE: 6 / 19 / 90

PERIOD BEGIN	NORTH BOUND				SOUTH BOUND				EAST BOUND				WEST BOUND				VEHICLE TOTAL	PARK TOTAL
	PARK	LT	THRU	RT	PARK	LT	THRU	RT	PARK	LT	THRU	RT	PARK	LT	THRU	RT		
06:00	0	1	6	0	0	0	0	0	0	0	6	0	0	0	0	0	13	0
06:15	0	0	9	0	0	0	0	0	0	2	12	0	0	0	0	0	23	0
06:30	1	0	17	0	0	0	0	0	0	1	11	0	0	0	0	0	30	1
06:45	1	0	25	1	0	0	0	0	0	1	19	0	0	0	0	0	47	1
HR TOTAL	2	1	57	1	0	0	0	0	0	4	48	0	0	0	0	0	113	2
					(59)				(0)				(52)				(0)	
07:00	0	0	31	0	0	0	0	0	1	1	21	0	0	0	0	0	54	1
07:15	1	0	45	1	0	0	0	0	1	2	11	0	0	0	0	0	61	2
07:30	1	0	47	0	0	0	0	0	0	1	20	0	0	0	0	0	69	1
07:45	0	0	46	0	0	0	0	0	1	1	18	0	0	0	0	0	66	1
HR TOTAL	2	0	169	1	0	0	0	0	3	5	70	0	0	0	0	0	250	5
					(170)				(0)				(75)				(0)	
08:00	2	0	43	3	0	0	0	0	1	1	13	0	0	0	0	0	63	3
08:15	2	0	47	1	0	0	0	0	0	0	18	0	0	0	0	0	68	2
08:30	2	0	41	2	0	0	0	0	1	2	23	0	0	0	0	0	71	3
08:45	4	0	48	0	0	0	0	0	1	2	15	0	0	0	0	0	70	5
HR TOTAL	10	0	179	6	0	0	0	0	3	5	69	0	0	0	0	0	272	13
					(185)				(0)				(74)				(0)	
DAY TOTAL	14	1	405	8	0	0	0	0	6	14	187	0	0	0	0	0	635	20

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	VOLUMES			PERCENTS		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.95	0	177	6 (183)	0	97	3
SOUTH	0.00	0	0	0 (0)	0	0	0
EAST	0.76	4	72	0 (76)	5	95	0
WEST	0.00	0	0	0 (0)	0	0	0
				(259)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: S-DNR-M

INTERSECTION OF SCOTT AND JEFFERSON/I-275 & I-4 ON RAMP

NAME OF COUNTER: MH

WEATHER: GOOD

DATE: 6 / 19 / 90

PERIOD BEGIN	NORTH BOUND				SOUTH BOUND				EAST BOUND				WEST BOUND				VEHICLE TOTAL	PARK TOTAL
	PARK	LT	THRU	RT	PARK	LT	THRU	RT	PARK	LT	THRU	RT	PARK	LT	THRU	RT		
11:00	1	0	56	3	0	0	0	0	0	0	24	0	0	0	0	0	84	1
11:15	1	0	56	0	0	0	0	0	0	1	8	0	0	0	0	0	66	1
11:30	5	0	104	3	0	0	0	0	0	0	16	0	0	1	0	0	129	5
11:45	3	0	87	0	0	0	0	0	0	0	19	0	0	0	0	0	109	3
HR TOTAL	10	0	303	6	0	0	0	0	0	1	67	0	0	1	0	0	388	10
					(309)				(0)				(68)				(1)	
12:00	2	0	72	0	0	0	0	0	1	1	20	0	0	0	0	0	96	3
12:15	1	0	54	1	0	0	0	0	1	0	28	1	0	0	0	0	86	2
12:30	2	0	69	1	0	0	0	0	0	0	20	0	0	0	0	0	92	2
12:45	1	0	40	5	0	0	0	0	0	1	17	0	0	0	0	0	64	1
HR TOTAL	6	0	235	7	0	0	0	0	2	2	85	1	0	0	0	0	338	8
					(242)				(0)				(88)				(0)	
DAY TOTAL	16	0	538	13	0	0	0	0	2	3	152	1	0	1	0	0	726	18

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:30 - 12:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —				— PERCENTS			
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT	
NORTH	0.75	0	317	4	(321)	0	99	1	
SOUTH	0.00	0	0	0	(0)	0	0	0	
EAST	0.73	1	83	1	(85)	1	98	1	
WEST	0.25	1	0	0	(1)	100	0	0	
(407)									

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: S-DNR-P

INTERSECTION OF SCOTT AND JEFFERSON/I-275 & I-4 ON RAMP

NAME OF COUNTER: TAC

WEATHER: GOOD

DATE: 6 / 19 / 90

PERIOD BEGIN	NORTH BOUND				SOUTH BOUND				EAST BOUND				WEST BOUND				VEHICLE TOTAL	PARK TOTAL
	PARK	LT	THRU	RT	PARK	LT	THRU	RT	PARK	LT	THRU	RT	PARK	LT	THRU	RT		
15:30	0	0	116	2	0	0	0	0	0	0	29	0	0	0	0	0	147	0
15:45	0	0	119	1	0	0	0	0	0	0	14	0	0	0	0	0	134	0
HR TOTAL	0	0	235	3	0	0	0	0	0	0	43	0	0	0	0	0	281	0
					(238)				(0)				(43)				(0)	
16:00	1	0	188	2	0	0	0	0	0	0	25	0	0	0	0	0	216	1
16:15	0	0	146	3	0	0	0	0	1	0	20	0	0	0	0	0	170	1
16:30	0	0	296	7	0	0	0	0	0	0	41	0	0	0	0	0	344	0
16:45	2	0	227	4	0	0	0	0	0	0	24	0	0	0	0	0	257	2
HR TOTAL	3	0	857	16	0	0	0	0	1	0	110	0	0	0	0	0	987	4
					(873)				(0)				(110)				(0)	
17:00	0	0	382	2	0	0	0	0	0	0	41	0	0	0	0	0	425	0
17:15	0	0	162	1	0	0	0	0	1	0	45	0	0	0	0	0	209	1
17:30	2	0	160	3	0	0	0	0	0	0	50	0	0	0	0	0	215	2
17:45	1	0	104	0	0	0	0	0	0	0	37	0	0	0	0	0	142	1
HR TOTAL	3	0	808	6	0	0	0	0	1	0	173	0	0	0	0	0	991	4
					(814)				(0)				(173)				(0)	
18:00	0	0	113	1	0	0	0	0	0	0	27	0	0	0	0	0	141	0
18:15	0	0	81	0	0	0	0	0	0	0	23	0	0	0	0	0	104	0
HR TOTAL	0	0	194	1	0	0	0	0	0	0	50	0	0	0	0	0	245	0
					(195)				(0)				(50)				(0)	
DAY TOTAL	6	0	2094	26	0	0	0	0	2	0	376	0	0	0	0	0	2504	8

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —				— PERCENTS			
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT	
NORTH	0.70	0	1067	14	(1081)	0	99	1	
SOUTH	0.00	0	0	0	(0)	0	0	0	
EAST	0.76	0	151	0	(151)	0	100	0	
WEST	0.00	0	0	0	(0)	0	0	0	
(1232)									

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: S-OFFR-A

INTERSECTION OF SCOTT AND JEFFERSON/I-275 & I-4 OFF RAMP

NAME OF COUNTER: MS

WEATHER: GOOD

DATE: 6 / 19 / 90

PERIOD BEGIN	--- NORTH BOUND ---				--- SOUTH BOUND ---				--- EAST BOUND ---				--- WEST BOUND ---				VEHICLE TOTAL	JAIL TOTAL
	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT		
06:00	0	0	0	0	11	3	44	0	7	29	3	7	0	0	0	0	104	18
06:15	0	0	0	0	9	2	92	0	5	30	12	9	0	0	0	0	159	14
06:30	0	0	0	0	26	4	175	0	7	63	8	24	0	0	0	0	307	33
06:45	0	0	0	0	36	6	220	0	6	70	14	26	0	0	0	0	378	42
HR TOTAL	0	0	0	0	82	15	531	0	25	192	37	66	0	0	0	0	948	107
					(0)				(546)				(295)				(0)	
07:00	0	0	0	0	42	4	256	0	6	89	19	47	0	0	0	0	463	48
07:15	0	0	0	0	44	3	338	0	3	94	11	50	0	0	0	0	543	47
07:30	0	0	0	0	50	4	331	0	5	110	17	52	0	0	0	0	569	55
07:45	0	0	0	0	53	2	408	0	5	111	18	69	0	0	0	0	666	58
HR TOTAL	0	0	0	0	189	13	1333	0	19	404	65	218	0	0	0	0	2241	208
					(0)				(1346)				(687)				(0)	
08:00	0	0	0	0	32	4	287	0	5	102	11	46	0	0	0	0	487	37
08:15	0	0	0	0	30	4	296	0	2	81	14	60	0	0	0	0	487	32
08:30	0	0	0	0	21	8	245	0	8	96	18	35	0	0	0	0	431	29
08:45	0	0	0	0	11	2	145	0	3	107	16	30	0	0	0	0	314	14
HR TOTAL	0	0	0	0	94	18	973	0	18	386	59	171	0	0	0	0	1719	112
					(0)				(991)				(616)				(0)	
DAY TOTAL	0	0	0	0	365	46	2837	0	62	982	161	455	0	0	0	0	4908	427

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:15 - 08:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.84	13	1364	0	(1377)	1	99
EAST	0.87	417	57	217	(691)	60	8
WEST	0.00	0	0	0	(0)	0	0
					(2068)		

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: S-OFFR-M

INTERSECTION OF SCOTT AND JEFFERSON/I-275 & I-4 OFF RAMP

NAME OF COUNTER: BB

WEATHER: GOOD

DATE: 6 / 19 / 90

PERIOD	NORTH BOUND				SOUTH BOUND				EAST BOUND				WEST BOUND				VEHICLE	JAIL
BEGIN	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	TOTAL	TOTAL
11:00	0	0	0	0	8	5	60	0	8	87	19	20	0	0	0	0	207	16
11:15	0	0	0	0	5	3	57	0	5	95	6	19	0	0	0	0	190	10
11:30	0	0	0	0	12	2	48	0	9	116	14	18	0	0	0	0	219	21
11:45	0	0	0	0	8	4	67	0	5	111	15	19	0	0	0	0	229	13
HR TOTAL	0	0	0	0	33	14	232	0	27	409	54	76	0	0	0	0	845	60
					(0)				(246)				(539)				(0)	
12:00	0	0	0	0	10	4	57	0	5	114	18	20	0	0	0	0	228	15
12:15	0	0	0	0	8	2	72	0	3	120	28	28	0	0	0	0	261	11
12:30	0	0	0	0	10	1	73	0	8	123	19	27	0	0	0	0	261	18
12:45	0	0	0	0	10	6	102	0	2	89	12	37	0	0	0	0	258	12
HR TOTAL	0	0	0	0	38	13	304	0	18	446	77	112	0	0	0	0	1008	56
					(0)				(317)				(635)				(0)	
DAY TOTAL	0	0	0	0	71	27	536	0	45	855	131	188	0	0	0	0	1853	116

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	VOLUMES			PERCENTS		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.65	11	269	0	(280)	4	96
EAST	0.91	468	80	94	(642)	73	12
WEST	0.00	0	0	0	(0)	0	0
					(922)		

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: S-OFFR-P

INTERSECTION OF SCOTT AND JEFFERSON/I-275 & I-4 OFF RAMP

NAME OF COUNTER: MS

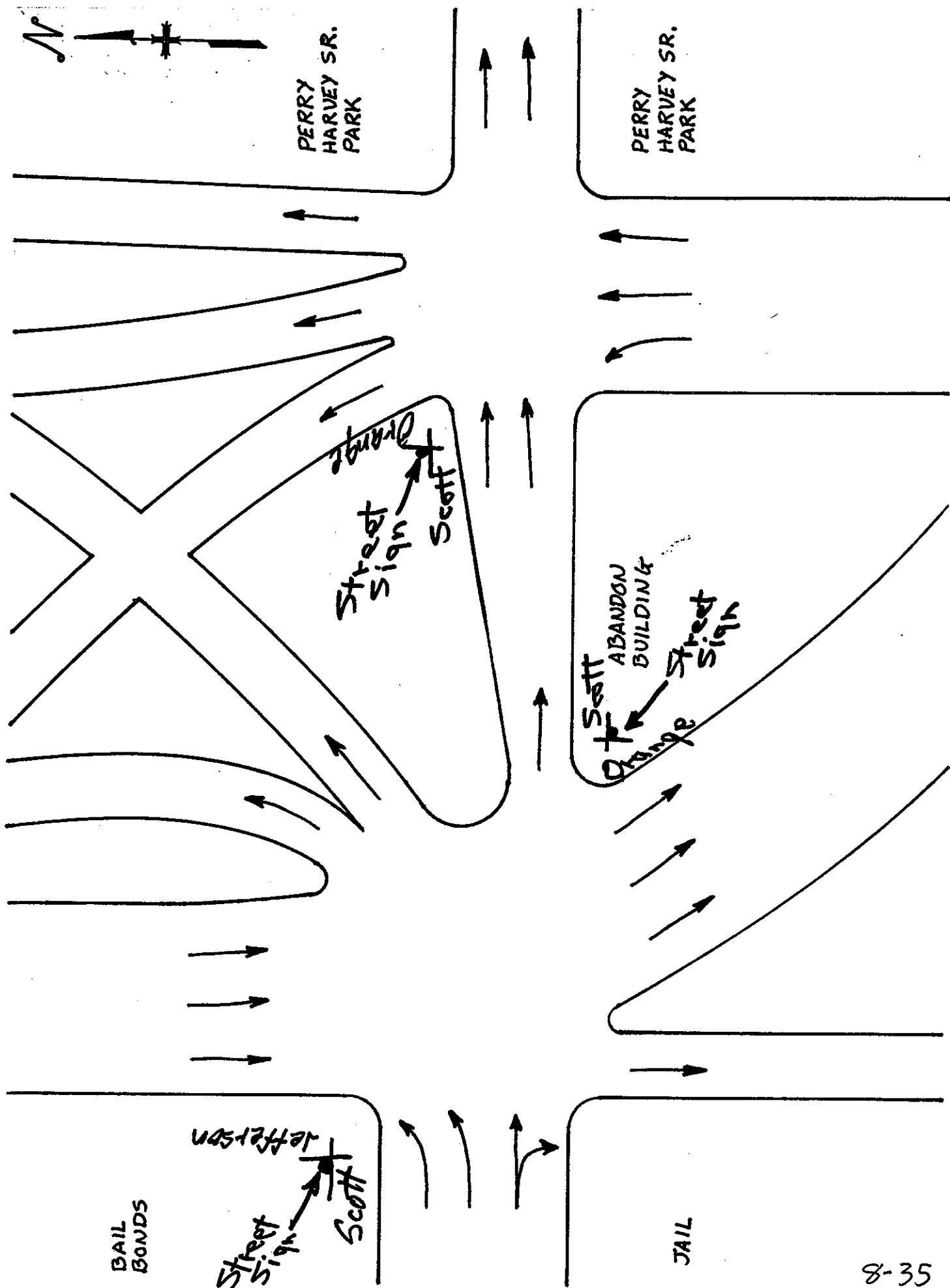
WEATHER: GOOD

DATE: 6 / 19 / 90

PERIOD BEGIN	NORTH BOUND				SOUTH BOUND				EAST BOUND				WEST BOUND				VEHICLE TOTAL	JAIL TOTAL
	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT	JAIL	LT	THRU	RT		
15:30	0	0	0	0	17	5	66	0	5	224	24	14	0	0	0	0	355	22
15:45	0	0	0	0	10	3	53	0	7	188	11	27	0	0	0	0	299	17
HR TOTAL	0	0	0	0	27	8	119	0	12	412	35	41	0	0	0	0	654	39
					(0)				(127)				(488)				(0)	
16:00	0	0	0	0	6	4	51	0	1	251	21	22	0	0	0	0	356	7
16:15	0	0	0	0	6	2	53	0	1	189	19	14	0	0	0	0	284	7
16:30	0	0	0	0	9	8	49	0	6	299	33	40	0	0	0	0	444	15
16:45	0	0	0	0	4	4	73	0	5	283	20	31	0	0	0	0	420	9
HR TOTAL	0	0	0	0	25	18	226	0	13	1022	93	107	0	0	0	0	1504	38
					(0)				(244)				(1222)				(0)	
17:00	0	0	0	0	7	2	52	0	2	387	39	32	0	0	0	0	521	9
17:15	0	0	0	0	4	8	38	0	4	334	38	29	0	0	0	0	455	8
17:30	0	0	0	0	8	6	38	0	2	249	44	41	0	0	0	0	388	10
17:45	0	0	0	0	11	9	35	0	2	243	28	23	0	0	0	0	351	13
HR TOTAL	0	0	0	0	30	25	163	0	10	1213	149	125	0	0	0	0	1715	40
					(0)				(188)				(1487)				(0)	
18:00	0	0	0	0	7	5	28	0	1	206	22	16	0	0	0	0	285	8
18:15	0	0	0	0	5	6	15	0	2	138	17	11	0	0	0	0	194	7
HR TOTAL	0	0	0	0	12	11	43	0	3	344	39	27	0	0	0	0	479	15
					(0)				(54)				(410)				(0)	
DAY TOTAL	0	0	0	0	94	62	551	0	38	2991	316	300	0	0	0	0	4352	132

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	VOLUMES			PERCENTS		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.76	22	212	0	(234)	9	91
EAST	0.85	1303	130	132	(1565)	83	8
WEST	0.00	0	0	0	(0)	0	0
					(1799)		



Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0626011.PRN
Station        : 0000000000006          Count ratio : 2.00
Identification : 0000000000006          Interval    : 15 minutes
Start date     : Jun 26, 90              Start time   : 00:00
Stop date      : Jun 27, 90              Stop time    : 24:00
City/Town      : TAMPA                   County       : HILLSBOROUGH
Location       : I-275 NB @ FLORIBRASKA 1=RAMP 2=FRONTAGE
*****
```

Lanes 1-2 are Northbound

Tue - Jun 26, 90

Lane	1	2	Total
00:15	12	3	15
00:30	17	0	17
00:45	11	0	11
01:00	11	3	14
====	====	====	====
Hour Totals	51	6	57
01:15	7	1	8
01:30	7	0	7
01:45	4	0	4
02:00	2	0	2
====	====	====	====
Hour Totals	20	1	21
02:15	4	0	4
02:30	4	2	6
02:45	7	1	8
03:00	4	0	4
====	====	====	====
Hour Totals	19	3	22
03:15	6	0	6
03:30	2	0	2
03:45	0	0	0
04:00	3	0	3
====	====	====	====
Hour Totals	11	0	11
04:15	0	0	0
04:30	2	0	2
04:45	3	0	3
05:00	3	0	3
====	====	====	====
Hour Totals	8	0	8
05:15	4	0	4
05:30	9	0	9
05:45	11	0	11
06:00	11	0	11
====	====	====	====
Hour Totals	35	0	35

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0626011.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Northbound

```

-----
Tue - Jun 26, 90
Lane          1          2          Total
-----
06:15         10         1         11
06:30         15         1         16
06:45         33         2         35
07:00         20         0         20
=====
Hour Totals   78         4         82

07:15         29         0         29
07:30         42         1         43
07:45         42         2         44
08:00         44         1         45
=====
Hour Totals  157         4        161

08:15         28         0         28
08:30         31         1         32
08:45         30         4         34
09:00         26         1         27
=====
Hour Totals  115         6        121

09:15         25         5         30
09:30         31         1         32
09:45         29         1         30
10:00         25         5         30
=====
Hour Totals  110        12        122

10:15         21         5         26
10:30         26         4         30
10:45         30         5         35
11:00         31         6         37
=====
Hour Totals  108        20        128

11:15         21         5         26
11:30         32         6         38
11:45         23         0         23
12:00         27         6         33
=====
Hour Totals  103        17        120

12:15         33         4         37
12:30         30         4         34
12:45         28         2         30

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0626011.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Northbound

Tue - Jun 26, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	40	8	48
=====	=====	=====	=====
Hour Totals	131	18	149
13:15	31	6	37
13:30	38	7	45
13:45	33	2	35
14:00	30	6	36
=====	=====	=====	=====
Hour Totals	132	21	153
14:15	29	7	36
14:30	41	3	44
14:45	41	5	46
15:00	35	2	37
=====	=====	=====	=====
Hour Totals	146	17	163
15:15	29	1	30
15:30	53	3	56
15:45	80	4	84
16:00	81	1	82
=====	=====	=====	=====
Hour Totals	243	9	252
16:15	83	5	88
16:30	67	2	69
16:45	74	6	80
17:00	66	11	77
=====	=====	=====	=====
Hour Totals	290	24	314
17:15	80	8	88
17:30	46	8	54
17:45	49	5	54
18:00	39	7	46
=====	=====	=====	=====
Hour Totals	214	28	242
18:15	55	4	59
18:30	31	3	34
18:45	45	2	47
19:00	22	0	22
=====	=====	=====	=====
Hour Totals	153	9	162

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0626011.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-2 are Northbound

```

-----
Tue - Jun 26, 90
Lane          1          2          Total
-----
19:15         39         2         41
19:30         26         2         28
19:45         36         5         41
20:00         20         0         20
=====
Hour Totals   121         9         130

20:15         33         1         34
20:30         30         3         33
20:45         25         1         26
21:00         24         1         25
=====
Hour Totals   112         6         118

21:15         31         5         36
21:30         22         2         24
21:45         27         1         28
22:00         31         4         35
=====
Hour Totals   111        12         123

22:15         33         5         38
22:30         31         3         34
22:45         33         0         33
23:00         23         0         23
=====
Hour Totals   120         8         128

23:15         17         5         22
23:30         16         4         20
23:45          9         4         13
24:00         11         0         11
=====
Hour Totals    53        13         66

=====
Grand Totals  2641        247        2888
Percentages   91.4         8.6
*****

```

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0626006.PRN	Count ratio : 2.00
Station : 000000000011	Interval : 15 minutes
Identification : 000000000011	Start time : 00:00
Start date : Jun 26, 90	Stop time : 24:00
Stop date : Jun 27, 90	County : HILLSBOROUGH
City/Town : TAMPA	
Location : I-275/FLORIBASKA SB 1=RAMP 2=FRONTAGE	

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
<hr/>			
00:15	10	1	11
00:30	8	1	9
00:45	9	0	9
01:00	11	0	11
=====	=====	=====	=====
Hour Totals	38	2	40
01:15	11	0	11
01:30	6	0	6
01:45	5	0	5
02:00	8	1	9
=====	=====	=====	=====
Hour Totals	30	1	31
02:15	6	1	7
02:30	3	2	5
02:45	1	0	1
03:00	3	0	3
=====	=====	=====	=====
Hour Totals	13	3	16
03:15	1	0	1
03:30	3	0	3
03:45	5	2	7
04:00	3	0	3
=====	=====	=====	=====
Hour Totals	12	2	14
04:15	6	0	6
04:30	4	0	4
04:45	5	1	6
05:00	6	0	6
=====	=====	=====	=====
Hour Totals	21	1	22
05:15	2	1	3
05:30	9	0	9
05:45	8	0	8
06:00	29	0	29
=====	=====	=====	=====
Hour Totals	48	1	49

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

```
*****
Data File       : D0626006.PRN
Station        : 0000000000011
Identification  : 0000000000011
*****
Lanes 1-2 are Southbound
```

Tue - Jun 26, 90

Lane	1	2	Total
06:15	22	3	25
06:30	45	0	45
06:45	65	4	69
07:00	79	0	79
Hour Totals	211	7	218
07:15	71	4	75
07:30	64	4	68
07:45	71	8	79
08:00	82	8	90
Hour Totals	288	24	312
08:15	63	4	67
08:30	63	14	77
08:45	39	3	42
09:00	56	4	60
Hour Totals	221	25	246
09:15	44	2	46
09:30	44	15	59
09:45	28	4	32
10:00	44	3	47
Hour Totals	160	24	184
10:15	52	5	57
10:30	33	10	43
10:45	47	3	50
11:00	42	6	48
Hour Totals	174	24	198
11:15	32	11	43
11:30	43	1	44
11:45	38	3	41
12:00	42	7	49
Hour Totals	155	22	177
12:15	54	2	56
12:30	41	3	44
12:45	61	10	71

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0626006.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	44	5	49
=====	=====	=====	=====
Hour Totals	200	20	220
13:15	50	9	59
13:30	40	13	53
13:45	48	1	49
14:00	50	8	58
=====	=====	=====	=====
Hour Totals	188	31	219
14:15	35	5	40
14:30	38	6	44
14:45	44	4	48
15:00	52	5	57
=====	=====	=====	=====
Hour Totals	169	20	189
15:15	53	4	57
15:30	43	5	48
15:45	46	10	56
16:00	51	2	53
=====	=====	=====	=====
Hour Totals	193	21	214
16:15	44	3	47
16:30	44	10	54
16:45	48	11	59
17:00	44	5	49
=====	=====	=====	=====
Hour Totals	180	29	209
17:15	55	6	61
17:30	54	5	59
17:45	48	6	54
18:00	31	2	33
=====	=====	=====	=====
Hour Totals	188	19	207
18:15	41	5	46
18:30	42	2	44
18:45	29	7	36
19:00	30	13	43
=====	=====	=====	=====
Hour Totals	142	27	169

Greiner, Inc.
Traffic Counts
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Page 4

Data File : D0626006.PRN

Station : 000000000011

Identification : 000000000011

Lanes 1-2 are Southbound

Tue - Jun 26, 90

Lane	1	2	Total
19:15	35	3	38
19:30	47	5	52
19:45	37	7	44
20:00	30	8	38
===== Hour Totals	149	23	172
20:15	31	1	32
20:30	24	5	29
20:45	31	3	34
21:00	33	4	37
===== Hour Totals	119	13	132
21:15	32	0	32
21:30	30	5	35
21:45	42	5	47
22:00	20	2	22
===== Hour Totals	124	12	136
22:15	22	3	25
22:30	19	1	20
22:45	20	5	25
23:00	20	0	20
===== Hour Totals	81	9	90
23:15	23	0	23
23:30	14	1	15
23:45	22	0	22
24:00	7	0	7
===== Hour Totals	66	1	67
===== Grand Totals	3170	361	3531
Percentages	89.8	10.2	

Greiner, Inc.
Traffic Counts
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Data File : D0626007.PRN
Station : 000000000002 Count ratio : 2.00
Identification : 000000000002 Interval : 15 minutes
Start date : Jun 26, 90 Start time : 00:00
Stop date : Jun 27, 90 Stop time : 24:00
City/Town : County : HILLSBOROUGH
Location : FLORIBRASKA EB West of ELMORE ST.

Lanes 1-1 are Eastbound

Tue - Jun 26, 90

Lane	1	Total
00:15	13	13
00:30	10	10
00:45	11	11
01:00	10	10
=====	=====	=====
Hour Totals	44	44
01:15	9	9
01:30	4	4
01:45	4	4
02:00	5	5
=====	=====	=====
Hour Totals	22	22
02:15	7	7
02:30	5	5
02:45	5	5
03:00	6	6
=====	=====	=====
Hour Totals	23	23
03:15	5	5
03:30	6	6
03:45	3	3
04:00	2	2
=====	=====	=====
Hour Totals	16	16
04:15	1	1
04:30	3	3
04:45	4	4
05:00	3	3
=====	=====	=====
Hour Totals	11	11
05:15	3	3
05:30	6	6
05:45	13	13
06:00	10	10
=====	=====	=====
Hour Totals	32	32

Greiner, Inc.
Traffic Counts
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Data File : D0626007.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Eastbound

Tue - Jun 26, 90

Lane	1	Total
06:15	23	23
06:30	23	23
06:45	24	24
07:00	29	29
===== Hour Totals	99	99
07:15	31	31
07:30	44	44
07:45	52	52
08:00	45	45
===== Hour Totals	172	172
08:15	29	29
08:30	40	40
08:45	39	39
09:00	38	38
===== Hour Totals	146	146
09:15	42	42
09:30	31	31
09:45	34	34
10:00	45	45
===== Hour Totals	152	152
10:15	36	36
10:30	37	37
10:45	47	47
11:00	46	46
===== Hour Totals	166	166
11:15	41	41
11:30	34	34
11:45	32	32
12:00	42	42
===== Hour Totals	149	149
12:15	51	51
12:30	53	53
12:45	44	44

Greiner, Inc.
Traffic Counts
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Data File : D0626007.PRN
Station : 0000000000002
Identification : 0000000000002

Lanes 1-1 are Eastbound

Tue - Jun 26, 90

Lane	1	Total
------	---	-------

13:00	48	48
-------	----	----

=====

Hour Totals	196	196
-------------	-----	-----

13:15	44	44
-------	----	----

13:30	57	57
-------	----	----

13:45	35	35
-------	----	----

14:00	41	41
-------	----	----

=====

Hour Totals	177	177
-------------	-----	-----

14:15	45	45
-------	----	----

14:30	54	54
-------	----	----

14:45	45	45
-------	----	----

15:00	43	43
-------	----	----

=====

Hour Totals	187	187
-------------	-----	-----

15:15	43	43
-------	----	----

15:30	57	57
-------	----	----

15:45	65	65
-------	----	----

16:00	40	40
-------	----	----

=====

Hour Totals	205	205
-------------	-----	-----

16:15	88	88
-------	----	----

16:30	56	56
-------	----	----

16:45	64	64
-------	----	----

17:00	66	66
-------	----	----

=====

Hour Totals	274	274
-------------	-----	-----

17:15	72	72
-------	----	----

17:30	78	78
-------	----	----

17:45	70	70
-------	----	----

18:00	67	67
-------	----	----

=====

Hour Totals	287	287
-------------	-----	-----

18:15	64	64
-------	----	----

18:30	57	57
-------	----	----

18:45	56	56
-------	----	----

19:00	33	33
-------	----	----

=====

Hour Totals	210	210
-------------	-----	-----

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626007.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Eastbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
19:15	46	46
19:30	42	42
19:45	51	51
20:00	35	35
=====	=====	=====
Hour Totals	174	174
20:15	29	29
20:30	45	45
20:45	42	42
21:00	42	42
=====	=====	=====
Hour Totals	158	158
21:15	51	51
21:30	46	46
21:45	37	37
22:00	32	32
=====	=====	=====
Hour Totals	166	166
22:15	25	25
22:30	28	28
22:45	27	27
23:00	19	19
=====	=====	=====
Hour Totals	99	99
23:15	23	23
23:30	20	20
23:45	17	17
24:00	14	14
=====	=====	=====
Hour Totals	74	74
=====	=====	=====
Grand Totals	3239	3239
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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```
*****
Data File       : D0626008.PRN
Station        : 0000000000007          Count ratio : 2.00
Identification : 0000000000007          Interval    : 15 minutes
Start date     : Jun 26, 90              Start time   : 00:00
Stop date      : Jun 27, 90              Stop time    : 24:00
City/Town      : TAMPA                   County       : HILLSBOROUGH
Location       : ELMORE ST. NB South of FLORIBRASKA
*****
```

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
00:15	2	2
00:30	5	5
00:45	2	2
01:00	2	2
====	====	====
Hour Totals	11	11
01:15	4	4
01:30	2	2
01:45	1	1
02:00	0	0
====	====	====
Hour Totals	7	7
02:15	0	0
02:30	0	0
02:45	0	0
03:00	2	2
====	====	====
Hour Totals	2	2
03:15	0	0
03:30	1	1
03:45	1	1
04:00	0	0
====	====	====
Hour Totals	2	2
04:15	0	0
04:30	0	0
04:45	0	0
05:00	0	0
====	====	====
Hour Totals	0	0
05:15	1	1
05:30	1	1
05:45	0	0
06:00	0	0
====	====	====
Hour Totals	2	2

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0626008.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
06:15	2	2
06:30	4	4
06:45	9	9
07:00	7	7
===== Hour Totals	22	22
07:15	4	4
07:30	4	4
07:45	4	4
08:00	5	5
===== Hour Totals	17	17
08:15	11	11
08:30	8	8
08:45	4	4
09:00	5	5
===== Hour Totals	28	28
09:15	4	4
09:30	5	5
09:45	5	5
10:00	3	3
===== Hour Totals	17	17
10:15	4	4
10:30	3	3
10:45	5	5
11:00	5	5
===== Hour Totals	17	17
11:15	13	13
11:30	10	10
11:45	8	8
12:00	6	6
===== Hour Totals	37	37
12:15	7	7
12:30	12	12
12:45	9	9

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0626008.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
13:00	12	12
=====	=====	=====
Hour Totals	40	40
13:15	8	8
13:30	7	7
13:45	3	3
14:00	6	6
=====	=====	=====
Hour Totals	24	24
14:15	3	3
14:30	2	2
14:45	8	8
15:00	7	7
=====	=====	=====
Hour Totals	20	20
15:15	11	11
15:30	9	9
15:45	11	11
16:00	5	5
=====	=====	=====
Hour Totals	36	36
16:15	8	8
16:30	9	9
16:45	12	12
17:00	8	8
=====	=====	=====
Hour Totals	37	37
17:15	5	5
17:30	11	11
17:45	7	7
18:00	8	8
=====	=====	=====
Hour Totals	31	31
18:15	4	4
18:30	10	10
18:45	5	5
19:00	1	1
=====	=====	=====
Hour Totals	20	20

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626008.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
19:15	9	9
19:30	4	4
19:45	6	6
20:00	4	4
=====	=====	=====
Hour Totals	23	23
20:15	4	4
20:30	1	1
20:45	3	3
21:00	7	7
=====	=====	=====
Hour Totals	15	15
21:15	7	7
21:30	2	2
21:45	4	4
22:00	6	6
=====	=====	=====
Hour Totals	19	19
22:15	5	5
22:30	2	2
22:45	4	4
23:00	2	2
=====	=====	=====
Hour Totals	13	13
23:15	4	4
23:30	4	4
23:45	0	0
24:00	2	2
=====	=====	=====
Hour Totals	10	10
=====	=====	=====
Grand Totals	450	450
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 9

Data File : D0626010.PRN
Station : 000000000015 Count ratio : 2.00
Identification : 000000000015 Interval : 15 minutes
Start date : Jun 26, 90 Start time : 00:00
Stop date : Jun 27, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : FLORIBASKA WB East of TALIAFERRO

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
00:15	32	32
00:30	17	17
00:45	8	8
01:00	23	23
=====	=====	=====
Hour Totals	80	80
01:15	12	12
01:30	11	11
01:45	7	7
02:00	3	3
=====	=====	=====
Hour Totals	33	33
02:15	5	5
02:30	5	5
02:45	7	7
03:00	6	6
=====	=====	=====
Hour Totals	23	23
03:15	5	5
03:30	1	1
03:45	3	3
04:00	7	7
=====	=====	=====
Hour Totals	16	16
04:15	4	4
04:30	7	7
04:45	2	2
05:00	7	7
=====	=====	=====
Hour Totals	20	20
05:15	7	7
05:30	11	11
05:45	20	20
06:00	26	26
=====	=====	=====
Hour Totals	64	64

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 10

Data File : D0626010.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
06:15	22	22
06:30	25	25
06:45	48	48
07:00	70	70
===== Hour Totals	165	165
07:15	54	54
07:30	86	86
07:45	86	86
08:00	83	83
===== Hour Totals	309	309
08:15	72	72
08:30	66	66
08:45	63	63
09:00	54	54
===== Hour Totals	255	255
09:15	60	60
09:30	60	60
09:45	52	52
10:00	45	45
===== Hour Totals	217	217
10:15	55	55
10:30	62	62
10:45	53	53
11:00	58	58
===== Hour Totals	228	228
11:15	56	56
11:30	63	63
11:45	47	47
12:00	60	60
===== Hour Totals	226	226
12:15	70	70
12:30	77	77
12:45	67	67

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 11

Data File : D0626010.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
13:00	73	73
=====	=====	=====
Hour Totals	287	287
13:15	84	84
13:30	61	61
13:45	79	79
14:00	54	54
=====	=====	=====
Hour Totals	278	278
14:15	74	74
14:30	65	65
14:45	83	83
15:00	81	81
=====	=====	=====
Hour Totals	303	303
15:15	62	62
15:30	81	81
15:45	104	104
16:00	122	122
=====	=====	=====
Hour Totals	369	369
16:15	111	111
16:30	97	97
16:45	138	138
17:00	153	153
=====	=====	=====
Hour Totals	499	499
17:15	134	134
17:30	91	91
17:45	103	103
18:00	79	79
=====	=====	=====
Hour Totals	407	407
18:15	91	91
18:30	79	79
18:45	83	83
19:00	76	76
=====	=====	=====
Hour Totals	329	329

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 12

Data File : D0626010.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
19:15	75	75
19:30	59	59
19:45	75	75
20:00	53	53
=====	=====	=====
Hour Totals	262	262
20:15	58	58
20:30	48	48
20:45	51	51
21:00	62	62
=====	=====	=====
Hour Totals	219	219
21:15	62	62
21:30	57	57
21:45	58	58
22:00	51	51
=====	=====	=====
Hour Totals	228	228
22:15	46	46
22:30	42	42
22:45	42	42
23:00	34	34
=====	=====	=====
Hour Totals	164	164
23:15	33	33
23:30	29	29
23:45	18	18
24:00	17	17
=====	=====	=====
Hour Totals	97	97
=====	=====	=====
Grand Totals	5078	5078
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0626009.PRN
Station : 0000000000008
Identification : 0000000000008
Start date : Jun 26, 90
Stop date : Jun 27, 90
City/Town : TAMPA
Location : TALIAFERRO AVE. NB South of FLORIBRASKA
Count ratio : 2.00
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
00:15	6	6
00:30	1	1
00:45	0	0
01:00	0	0
=====	=====	=====
Hour Totals	7	7
01:15	1	1
01:30	1	1
01:45	0	0
02:00	0	0
=====	=====	=====
Hour Totals	2	2
02:15	0	0
02:30	0	0
02:45	0	0
03:00	0	0
=====	=====	=====
Hour Totals	0	0
03:15	0	0
03:30	0	0
03:45	0	0
04:00	1	1
=====	=====	=====
Hour Totals	1	1
04:15	0	0
04:30	0	0
04:45	0	0
05:00	0	0
=====	=====	=====
Hour Totals	0	0
05:15	0	0
05:30	0	0
05:45	0	0
06:00	0	0
=====	=====	=====
Hour Totals	0	0

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0626009.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
06:15	0	0
06:30	0	0
06:45	0	0
07:00	1	1
=====	=====	=====
Hour Totals	1	1
07:15	2	2
07:30	4	4
07:45	0	0
08:00	1	1
=====	=====	=====
Hour Totals	7	7
08:15	1	1
08:30	0	0
08:45	1	1
09:00	2	2
=====	=====	=====
Hour Totals	4	4
09:15	2	2
09:30	0	0
09:45	2	2
10:00	1	1
=====	=====	=====
Hour Totals	5	5
10:15	0	0
10:30	0	0
10:45	2	2
11:00	1	1
=====	=====	=====
Hour Totals	3	3
11:15	2	2
11:30	2	2
11:45	2	2
12:00	0	0
=====	=====	=====
Hour Totals	6	6
12:15	3	3
12:30	1	1
12:45	0	0

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626009.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
13:00	2	2
=====	=====	=====
Hour Totals	6	6
13:15	1	1
13:30	1	1
13:45	0	0
14:00	3	3
=====	=====	=====
Hour Totals	5	5
14:15	2	2
14:30	1	1
14:45	2	2
15:00	0	0
=====	=====	=====
Hour Totals	5	5
15:15	1	1
15:30	1	1
15:45	0	0
16:00	2	2
=====	=====	=====
Hour Totals	4	4
16:15	2	2
16:30	3	3
16:45	1	1
17:00	2	2
=====	=====	=====
Hour Totals	8	8
17:15	2	2
17:30	1	1
17:45	2	2
18:00	5	5
=====	=====	=====
Hour Totals	10	10
18:15	4	4
18:30	0	0
18:45	5	5
19:00	0	0
=====	=====	=====
Hour Totals	9	9

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626009.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Northbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
19:15	1	1
19:30	1	1
19:45	2	2
20:00	2	2
=====	=====	=====
Hour Totals	6	6
20:15	2	2
20:30	2	2
20:45	0	0
21:00	2	2
=====	=====	=====
Hour Totals	6	6
21:15	2	2
21:30	2	2
21:45	1	1
22:00	5	5
=====	=====	=====
Hour Totals	10	10
22:15	9	9
22:30	7	7
22:45	10	10
23:00	0	0
=====	=====	=====
Hour Totals	26	26
23:15	5	5
23:30	0	0
23:45	0	0
24:00	0	0
=====	=====	=====
Hour Totals	5	5
=====	=====	=====
Grand Totals	136	136
Percentages	100.0	

Greiner, Inc.

REFERENCE: C2380.15
 INTERSECTION OF FLORIDASKA AND ELMORE/I-275 (WESTSIDE)
 NAME OF COUNTER: MS
 WEATHER: GOOD

FILENAME: FL-EL-A

DATE: 6 / 26 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	2	12	4	9	0	22	1	0	14	0	64
06:15	0	0	4	23	1	21	0	22	1	0	20	0	92
06:30	1	0	8	33	5	31	0	24	0	0	26	0	128
06:45	1	0	6	57	6	16	0	29	0	2	57	0	174
HR TOTAL	2	0	20	125	16	77	0	97	2	2	117	0	458
			(22)			(218)			(99)				(119)
07:00	0	0	4	36	4	35	0	31	0	0	37	0	147
07:15	0	0	4	33	2	33	0	44	0	2	63	0	181
07:30	1	0	3	37	3	39	0	52	0	0	66	0	201
07:45	0	0	5	48	6	36	0	43	2	0	62	0	202
HR TOTAL	1	0	16	154	15	143	0	170	2	2	228	0	731
			(17)			(312)			(172)				(230)
08:00	2	0	9	34	10	23	0	29	0	0	57	0	164
08:15	1	0	7	32	9	36	0	39	1	0	49	0	174
08:30	1	0	3	19	4	19	0	38	1	1	46	0	132
08:45	0	0	5	16	5	39	0	38	0	1	37	0	141
HR TOTAL	4	0	24	101	28	117	0	144	2	2	189	0	611
			(28)			(246)			(146)				(191)
DAY TOTAL	7	0	60	380	59	337	0	411	6	6	534	0	1800

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:15 - 08:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.55	3	0	21 (24)	13	0	88
SOUTH	0.84	152	21	131 (304)	50	7	43
EAST	0.82	0	168	2 (170)	0	99	1
WEST	0.95	2	248	0 (250)	1	99	0
				(748)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-EL-M

INTERSECTION OF FLORIDASKA AND ELMORE/I-275 (WESTSIDE)

NAME OF COUNTER: MS

DATE: 6 / 26 / 90

WEATHER: GOOD

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	1	0	12	18	5	20	0	41	0	3	43	0	143
11:15	1	0	9	24	4	16	0	33	1	2	41	0	131
11:30	0	0	8	22	3	16	0	31	1	0	32	0	113
11:45	1	0	5	25	3	21	0	42	0	0	49	0	146
HR TOTAL	3	0	34	89	15	73	0	147	2	5	165	0	533
			(37)			(177)			(149)				(170)
12:00	1	0	6	19	4	33	0	51	0	0	51	0	165
12:15	2	0	10	27	2	15	0	49	4	1	54	0	164
12:30	0	0	9	32	7	32	0	43	1	0	46	0	170
12:45	1	0	11	27	5	17	0	48	0	1	40	0	150
HR TOTAL	4	0	36	105	18	97	0	191	5	2	191	0	649
			(40)			(220)			(196)				(193)
DAY TOTAL	7	0	70	194	33	170	0	338	7	7	356	0	1182

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.71	4	0	30	(34)	12	0	88
SOUTH	0.77	103	16	101	(220)	47	7	46
EAST	0.90	0	185	5	(190)	0	97	3
WEST	0.91	1	200	0	(201)	0	100	0
					(645)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-EL-P

INTERSECTION OF FLORIBASKA AND ELMORE/I-275 (WESTSIDE)

NAME OF COUNTER: MS

WEATHER: GOOD

DATE: 6 / 26 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	2	0	9	31	3	22	0	63	2	2	47	0	181
15:45	1	0	4	25	3	25	0	40	0	2	56	0	156
HR TOTAL	3	0	13	56	6	47	0	103	2	4	103	0	337
			(16)			(109)			(105)				(107)
16:00	2	0	6	26	2	19	0	87	1	1	61	0	205
16:15	2	0	7	20	7	27	0	55	1	2	46	0	167
16:30	2	0	10	26	2	31	0	64	0	1	92	0	228
16:45	2	0	6	28	2	19	0	65	1	0	99	0	222
HR TOTAL	8	0	29	100	13	96	0	271	3	4	298	0	822
			(37)			(209)			(274)				(302)
17:00	2	0	3	36	6	19	0	72	0	1	74	0	213
17:15	3	0	8	34	4	21	0	78	0	3	54	0	205
17:30	2	0	5	32	4	18	0	69	1	0	64	0	195
17:45	1	0	7	21	2	10	0	67	0	0	53	0	161
HR TOTAL	8	0	23	123	16	68	0	286	1	4	245	0	774
			(31)			(207)			(287)				(249)
18:00	3	0	1	15	3	28	0	62	2	3	45	0	162
18:15	2	0	8	28	5	11	0	57	0	3	52	0	166
HR TOTAL	5	0	9	43	8	39	0	119	2	6	97	0	328
			(14)			(90)			(121)				(103)
DAY TOTAL	24	0	74	322	43	250	0	779	8	18	743	0	2261

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.75	9	0	27 (36)	25	0	75
SOUTH	0.93	124	14	90 (228)	54	6	39
EAST	0.90	0	279	1 (280)	0	100	0
WEST	0.82	5	319	0 (324)	2	98	0
				(858)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-TA-A

INTERSECTION OF FLORIDASKA AND TALIAFERRO/I-275 (EASTSIDE)

NAME OF COUNTER: KR

DATE: 6 / 26 / 90

WEATHER: GOOD

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	0	0	0	0	5	30	1	2	14	6	58
06:15	0	0	0	0	0	0	11	38	0	0	20	5	74
06:30	0	0	0	0	0	0	14	51	0	1	26	21	113
06:45	1	0	0	0	0	0	8	81	3	0	58	12	163
HR TOTAL	1	0	0	0	0	0	38	200	4	3	118	44	408
			(1)			(0)			(242)				(165)
07:00	0	2	0	0	0	0	11	59	1	1	37	16	127
07:15	1	1	2	0	0	0	20	60	1	0	64	22	171
07:30	0	0	0	0	0	0	24	68	0	0	66	20	178
07:45	0	1	0	0	0	0	23	72	1	0	62	21	180
HR TOTAL	1	4	2	0	0	0	78	259	3	1	229	79	656
			(7)			(0)			(340)				(309)
08:00	0	1	0	0	0	0	12	59	1	0	57	15	145
08:15	0	0	0	0	0	0	15	62	1	0	49	17	144
08:30	0	1	0	0	0	0	19	39	2	2	47	14	124
08:45	0	0	2	0	0	0	12	46	1	1	38	15	115
HR TOTAL	0	2	2	0	0	0	58	206	5	3	191	61	528
			(4)			(0)			(269)				(255)
DAY TOTAL	2	6	4	0	0	0	174	665	12	7	538	184	1592

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:15 - 08:15

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.38	1	3	2 (6)	17	50	33
SOUTH	0.00	0	0	0 (0)	0	0	0
EAST	0.89	79	259	3 (341)	23	76	1
WEST	0.95	0	249	78 (327)	0	76	24
				(674)			

Greiner, Inc.

REFERENCE: C2380.15
 INTERSECTION OF FLORIDASKA AND TALIAFERRO/I-275 (EASTSIDE)
 NAME OF COUNTER: CG
 WEATHER: GOOD

FILENAME: FL-TA-M

DATE: 6 / 26 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	1	1	0	0	0	0	15	55	1	1	45	10	129
11:15	0	2	0	0	0	0	16	49	1	0	43	20	131
11:30	0	1	1	0	0	0	7	54	0	0	32	15	110
11:45	0	0	0	0	0	0	20	52	0	0	49	11	132
HR TOTAL	1	4	1	0	0	0	58	210	2	1	169	56	502
			(6)			(0)			(270)				(226)
12:00	0	3	0	0	0	0	15	60	1	0	51	19	149
12:15	0	1	0	0	0	0	12	74	0	1	55	21	164
12:30	0	0	0	0	0	0	9	73	2	0	46	21	151
12:45	0	2	0	0	0	0	15	70	1	1	41	31	161
HR TOTAL	0	6	0	0	0	0	51	277	4	2	193	92	625
			(6)			(0)			(332)				(287)
DAY TOTAL	1	10	1	0	0	0	109	487	6	3	362	148	1127

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.33	0	4	0 (4)	0	100	0
SOUTH	0.00	0	0	0 (0)	0	0	0
EAST	0.92	56	259	3 (318)	18	81	1
WEST	0.89	1	201	72 (274)	0	73	26
				(596)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-TA-P

INTERSECTION OF FLORIDASKA AND TALIAFERRO/I-275 (EASTSIDE)

NAME OF COUNTER: C6

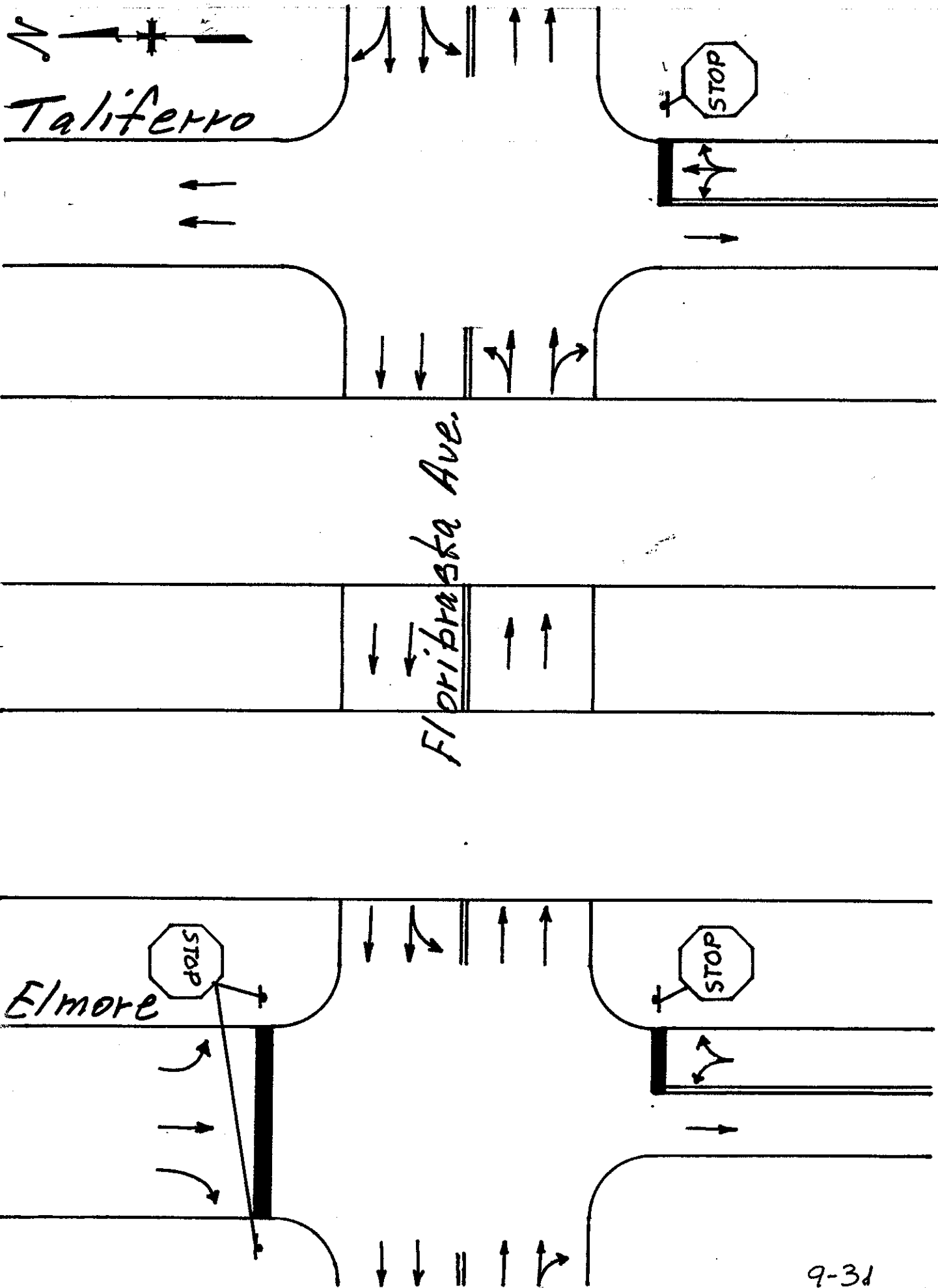
WEATHER: GOOD

DATE: 6 / 26 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	0	0	0	0	0	29	73	1	0	49	55	207
15:45	0	2	0	0	0	0	16	53	0	0	58	64	193
HR TOTAL	0	2	0	0	0	0	45	126	1	0	107	119	400
			(2)			(0)			(172)				(226)
16:00	0	2	0	0	0	0	37	82	0	0	62	49	232
16:15	1	2	0	0	0	0	18	63	1	1	47	49	182
16:30	1	0	0	0	0	0	38	57	5	4	92	42	239
16:45	2	0	0	0	0	0	21	78	0	0	97	56	254
HR TOTAL	4	4	0	0	0	0	114	280	6	5	298	196	907
			(8)			(0)			(400)				(499)
17:00	0	2	0	0	0	0	28	81	2	1	75	58	247
17:15	0	1	0	0	0	0	21	93	6	2	57	32	212
17:30	2	0	0	0	0	0	21	81	4	8	62	33	211
17:45	0	5	0	0	0	0	16	79	0	1	53	25	179
HR TOTAL	2	8	0	0	0	0	86	334	12	12	247	148	849
			(10)			(0)			(432)				(407)
18:00	0	3	1	0	0	0	16	60	2	3	48	40	173
18:15	0	0	0	0	0	0	22	62	9	12	55	12	172
HR TOTAL	0	3	1	0	0	0	38	122	11	15	103	52	345
			(4)			(0)			(171)				(170)
DAY TOTAL	6	17	1	0	0	0	283	862	30	32	755	515	2501

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.75	3	3	0	(6)	50	50	0
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.90	108	309	13	(430)	25	72	3
WEST	0.84	7	321	188	(516)	1	62	36
					(952)			



Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File	: D0628009.PRN	
Station	: 000000000002	Count ratio : 2.00
Identification	: 000000000002	Interval : 15 minutes
Start date	: Jun 28, 90	Start time : 00:00
Stop date	: Jun 29, 90	Stop time : 24:00
City/Town	: TAMPA	County : HILLSBOROUGH
Location	: I-275/BUFFALO SB 1=OFF RAMP 2=FRONTAGE	

Lanes 1-2 are Southbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
00:15	18	1	19
00:30	15	1	16
00:45	5	0	5
01:00	14	0	14
=====	=====	=====	=====
Hour Totals	52	2	54
01:15	7	0	7
01:30	10	1	11
01:45	13	0	13
02:00	5	0	5
=====	=====	=====	=====
Hour Totals	35	1	36
02:15	6	0	6
02:30	9	0	9
02:45	6	1	7
03:00	6	0	6
=====	=====	=====	=====
Hour Totals	27	1	28
03:15	2	0	2
03:30	9	0	9
03:45	6	0	6
04:00	3	0	3
=====	=====	=====	=====
Hour Totals	20	0	20
04:15	9	0	9
04:30	8	0	8
04:45	3	1	4
05:00	6	0	6
=====	=====	=====	=====
Hour Totals	26	1	27
05:15	13	1	14
05:30	14	1	15
05:45	25	0	25
06:00	41	2	43
=====	=====	=====	=====
Hour Totals	93	4	97

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0628009.PRN
Station        : 0000000000002
Identification  : 0000000000002
*****
Lanes 1-2 are Southbound
```

Thu - Jun 28, 90

Lane	1	2	Total
06:15	29	4	33
06:30	67	0	67
06:45	92	3	95
07:00	102	1	103
=====	=====	=====	=====
Hour Totals	290	8	298
07:15	104	5	109
07:30	52	6	58
07:45	50	7	57
08:00	57	10	67
=====	=====	=====	=====
Hour Totals	263	28	291
08:15	52	5	57
08:30	55	3	58
08:45	95	4	99
09:00	113	2	115
=====	=====	=====	=====
Hour Totals	315	14	329
09:15	89	1	90
09:30	87	2	89
09:45	118	1	119
10:00	108	3	111
=====	=====	=====	=====
Hour Totals	402	7	409
10:15	85	2	87
10:30	105	0	105
10:45	98	0	98
11:00	109	1	110
=====	=====	=====	=====
Hour Totals	397	3	400
11:15	83	0	83
11:30	94	1	95
11:45	73	1	74
12:00	83	1	84
=====	=====	=====	=====
Hour Totals	333	3	336
12:15	99	0	99
12:30	108	1	109
12:45	112	0	112

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File      : D0628009.PRN
Station       : 000000000002
Identification : 000000000002
*****
Lanes 1-2 are Southbound
```

Thu - Jun 28, 90

Lane	1	2	Total
13:00	91	3	94
Hour Totals	410	4	414
13:15	95	2	97
13:30	93	5	98
13:45	98	1	99
14:00	108	2	110
Hour Totals	394	10	404
14:15	103	1	104
14:30	112	0	112
14:45	108	1	109
15:00	108	1	109
Hour Totals	431	3	434
15:15	107	0	107
15:30	88	3	91
15:45	108	4	112
16:00	101	2	103
Hour Totals	404	9	413
16:15	105	4	109
16:30	75	4	79
16:45	100	3	103
17:00	107	2	109
Hour Totals	387	13	400
17:15	83	0	83
17:30	114	1	115
17:45	92	6	98
18:00	86	2	88
Hour Totals	375	9	384
18:15	103	3	106
18:30	82	1	83
18:45	71	1	72
19:00	66	5	71
Hour Totals	322	10	332

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0628009.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-2 are Southbound

Thu - Jun 28, 90

Lane	1	2	Total
19:15	78	1	79
19:30	74	3	77
19:45	88	1	89
20:00	72	0	72
=====	=====	=====	=====
Hour Totals	312	5	317
20:15	60	3	63
20:30	56	2	58
20:45	55	3	58
21:00	52	3	55
=====	=====	=====	=====
Hour Totals	223	11	234
21:15	62	1	63
21:30	54	0	54
21:45	52	3	55
22:00	52	0	52
=====	=====	=====	=====
Hour Totals	220	4	224
22:15	39	3	42
22:30	56	0	56
22:45	41	0	41
23:00	39	2	41
=====	=====	=====	=====
Hour Totals	175	5	180
23:15	37	0	37
23:30	23	1	24
23:45	23	1	24
24:00	26	0	26
=====	=====	=====	=====
Hour Totals	109	2	111
=====	=====	=====	=====
Grand Totals	6015	157	6172
Percentages	97.5	2.5	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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```
*****
Data File       : D0628011.PRN
Station        : 0000000000010
Identification  : 0000000000010
Start date     : Jun 28, 90
Stop date      : Jun 29, 90
City/Town      : TAMPA
Location       : I-275/BUFFALO SB 1=ON RAMP 2=FRONTAGE
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-2 are Southbound

Thu - Jun 28, 90

Lane	1	2	Total
00:15	26	2	28
00:30	17	0	17
00:45	16	1	17
01:00	9	0	9
====	====	====	====
Hour Totals	68	3	71
01:15	11	0	11
01:30	10	0	10
01:45	14	0	14
02:00	11	0	11
====	====	====	====
Hour Totals	46	0	46
02:15	5	0	5
02:30	2	1	3
02:45	10	0	10
03:00	4	0	4
====	====	====	====
Hour Totals	21	1	22
03:15	7	0	7
03:30	5	0	5
03:45	6	0	6
04:00	13	0	13
====	====	====	====
Hour Totals	31	0	31
04:15	8	0	8
04:30	7	0	7
04:45	18	0	18
05:00	9	0	9
====	====	====	====
Hour Totals	42	0	42
05:15	21	0	21
05:30	20	1	21
05:45	26	0	26
06:00	36	0	36
====	====	====	====
Hour Totals	103	1	104

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0628011.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-2 are Southbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	57	0	57
06:30	67	1	68
06:45	91	0	91
07:00	86	2	88
=====	=====	=====	=====
Hour Totals	301	3	304
07:15	117	0	117
07:30	157	0	157
07:45	187	2	189
08:00	214	0	214
=====	=====	=====	=====
Hour Totals	675	2	677
08:15	140	3	143
08:30	134	2	136
08:45	134	2	136
09:00	87	5	92
=====	=====	=====	=====
Hour Totals	495	12	507
09:15	97	1	98
09:30	89	1	90
09:45	107	0	107
10:00	99	1	100
=====	=====	=====	=====
Hour Totals	392	3	395
10:15	101	3	104
10:30	76	0	76
10:45	108	1	109
11:00	121	1	122
=====	=====	=====	=====
Hour Totals	406	5	411
11:15	100	1	101
11:30	108	5	113
11:45	117	3	120
12:00	111	3	114
=====	=====	=====	=====
Hour Totals	436	12	448
12:15	118	2	120
12:30	130	1	131
12:45	136	0	136

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0628011.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-2 are Southbound

Thu - Jun 28, 90

Lane	1	2	Total
13:00	124	3	127
====	====	====	====
Hour Totals	508	6	514
13:15	122	1	123
13:30	120	2	122
13:45	106	2	108
14:00	127	4	131
====	====	====	====
Hour Totals	475	9	484
14:15	115	5	120
14:30	131	3	134
14:45	136	5	141
15:00	124	3	127
====	====	====	====
Hour Totals	506	16	522
15:15	138	2	140
15:30	118	4	122
15:45	132	4	136
16:00	97	3	100
====	====	====	====
Hour Totals	485	13	498
16:15	133	4	137
16:30	155	2	157
16:45	148	4	152
17:00	140	5	145
====	====	====	====
Hour Totals	576	15	591
17:15	134	1	135
17:30	142	0	142
17:45	106	2	108
18:00	110	1	111
====	====	====	====
Hour Totals	492	4	496
18:15	113	0	113
18:30	112	2	114
18:45	84	1	85
19:00	90	1	91
====	====	====	====
Hour Totals	399	4	403

Greiner, Inc.
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Data File : D0628011.PRN
Station : 000000000010
Identification : 000000000010

Lanes 1-2 are Southbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	81	2	83
19:30	64	1	65
19:45	75	3	78
20:00	63	1	64
=====	=====	=====	=====
Hour Totals	283	7	290
20:15	69	3	72
20:30	73	1	74
20:45	48	0	48
21:00	65	2	67
=====	=====	=====	=====
Hour Totals	255	6	261
21:15	75	1	76
21:30	63	1	64
21:45	58	0	58
22:00	58	2	60
=====	=====	=====	=====
Hour Totals	254	4	258
22:15	53	1	54
22:30	38	2	40
22:45	64	1	65
23:00	44	0	44
=====	=====	=====	=====
Hour Totals	199	4	203
23:15	44	0	44
23:30	38	0	38
23:45	34	0	34
24:00	29	6	35
=====	=====	=====	=====
Hour Totals	145	6	151
=====	=====	=====	=====
Grand Totals	7593	136	7729
Percentages	98.2	1.8	

Greiner, Inc.
Traffic Counts

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Page 1

Data File : D0628004.PRN
Station : 000000000015 Count ratio : 2.00
Identification : 000000000015 Interval : 15 minutes
Start date : Jun 28, 90 Start time : 00:00
Stop date : Jun 29, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275/BUFFALO NB 1=OFF RAMP 2=FRONTAGE

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
00:15	28	0	28
00:30	22	2	24
00:45	19	1	20
01:00	15	1	16
===== Hour Totals	84	4	88
01:15	14	0	14
01:30	13	0	13
01:45	11	0	11
02:00	11	0	11
===== Hour Totals	49	0	49
02:15	12	0	12
02:30	15	0	15
02:45	15	0	15
03:00	3	0	3
===== Hour Totals	45	0	45
03:15	14	1	15
03:30	7	0	7
03:45	9	1	10
04:00	6	0	6
===== Hour Totals	36	2	38
04:15	7	0	7
04:30	8	0	8
04:45	9	0	9
05:00	3	0	3
===== Hour Totals	27	0	27
05:15	6	1	7
05:30	11	0	11
05:45	29	0	29
06:00	25	1	26
===== Hour Totals	71	2	73

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0628004.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	38	2	40
06:30	63	2	65
06:45	82	4	86
07:00	93	5	98
=====	=====	=====	=====
Hour Totals	276	13	289
07:15	119	3	122
07:30	121	10	131
07:45	127	7	134
08:00	117	4	121
=====	=====	=====	=====
Hour Totals	484	24	508
08:15	122	3	125
08:30	140	4	144
08:45	110	4	114
09:00	119	2	121
=====	=====	=====	=====
Hour Totals	491	13	504
09:15	83	5	88
09:30	107	7	114
09:45	83	3	86
10:00	106	0	106
=====	=====	=====	=====
Hour Totals	379	15	394
10:15	90	3	93
10:30	109	3	112
10:45	131	10	141
11:00	108	2	110
=====	=====	=====	=====
Hour Totals	438	18	456
11:15	109	4	113
11:30	100	4	104
11:45	96	7	103
12:00	104	6	110
=====	=====	=====	=====
Hour Totals	409	21	430
12:15	117	7	124
12:30	98	12	110
12:45	93	1	94

Greiner, Inc.
Traffic Counts
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Page 3

Data File : D0628004.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	114	8	122
=====	=====	=====	=====
Hour Totals	422	28	450
13:15	105	2	107
13:30	108	3	111
13:45	100	3	103
14:00	122	7	129
=====	=====	=====	=====
Hour Totals	435	15	450
14:15	132	6	138
14:30	130	6	136
14:45	125	6	131
15:00	131	0	131
=====	=====	=====	=====
Hour Totals	518	18	536
15:15	135	13	148
15:30	116	7	123
15:45	99	4	103
16:00	120	7	127
=====	=====	=====	=====
Hour Totals	470	31	501
16:15	143	5	148
16:30	143	2	145
16:45	138	3	141
17:00	163	5	168
=====	=====	=====	=====
Hour Totals	587	15	602
17:15	169	4	173
17:30	140	8	148
17:45	148	4	152
18:00	119	7	126
=====	=====	=====	=====
Hour Totals	576	23	599
18:15	107	5	112
18:30	109	5	114
18:45	88	4	92
19:00	98	8	106
=====	=====	=====	=====
Hour Totals	402	22	424

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Greiner, Inc.
Traffic Counts
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Data File : D0628004.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
19:15	92	4	96
19:30	84	2	86
19:45	99	3	102
20:00	66	1	67
Hour Totals	341	10	351
20:15	72	3	75
20:30	58	3	61
20:45	62	2	64
21:00	44	3	47
Hour Totals	236	11	247
21:15	66	2	68
21:30	57	3	60
21:45	58	2	60
22:00	55	2	57
Hour Totals	236	9	245
22:15	59	0	59
22:30	53	4	57
22:45	57	1	58
23:00	57	1	58
Hour Totals	226	6	232
23:15	46	0	46
23:30	48	0	48
23:45	42	1	43
24:00	36	0	36
Hour Totals	172	1	173
Grand Totals	7410	301	7711
Percentages	96.1	3.9	

Greiner, Inc.
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```
*****
Data File       : D0628006.PRN
Station        : 0000000000008
Identification  : 0000000000008
Start date     : Jun 28, 90
Stop date      : Jun 29, 90
City/Town      : TAMPA
Location       : I-275/BUFFALO NB 1=ON RAMP 2=FRONTAGE
Count ratio    : 2.00
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
00:15	24	1	25
00:30	22	2	24
00:45	20	2	22
01:00	11	2	13
====	====	====	====
Hour Totals	77	7	84
01:15	16	0	16
01:30	15	0	15
01:45	16	1	17
02:00	7	1	8
====	====	====	====
Hour Totals	54	2	56
02:15	6	0	6
02:30	15	1	16
02:45	14	1	15
03:00	13	0	13
====	====	====	====
Hour Totals	48	2	50
03:15	14	2	16
03:30	5	0	5
03:45	11	1	12
04:00	7	0	7
====	====	====	====
Hour Totals	37	3	40
04:15	4	0	4
04:30	9	0	9
04:45	2	1	3
05:00	3	1	4
====	====	====	====
Hour Totals	18	2	20
05:15	13	0	13
05:30	11	0	11
05:45	10	0	10
06:00	16	2	18
====	====	====	====
Hour Totals	50	2	52

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Data File : D0628006.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
06:15	25	3	28
06:30	36	0	36
06:45	41	2	43
07:00	66	7	73
=====	=====	=====	=====
Hour Totals	168	12	180
07:15	59	3	62
07:30	68	3	71
07:45	104	10	114
08:00	94	6	100
=====	=====	=====	=====
Hour Totals	325	22	347
08:15	67	13	80
08:30	76	10	86
08:45	74	2	76
09:00	61	8	69
=====	=====	=====	=====
Hour Totals	278	33	311
09:15	66	3	69
09:30	72	4	76
09:45	92	2	94
10:00	76	9	85
=====	=====	=====	=====
Hour Totals	306	18	324
10:15	80	11	91
10:30	78	9	87
10:45	92	5	97
11:00	80	12	92
=====	=====	=====	=====
Hour Totals	330	37	367
11:15	94	16	110
11:30	88	4	92
11:45	109	13	122
12:00	99	13	112
=====	=====	=====	=====
Hour Totals	390	46	436
12:15	109	10	119
12:30	103	13	116
12:45	129	3	132

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Data File : D0628006.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
13:00	102	8	110
====	====	====	====
Hour Totals	443	34	477
13:15	85	7	92
13:30	95	6	101
13:45	94	9	103
14:00	91	13	104
====	====	====	====
Hour Totals	365	35	400
14:15	118	4	122
14:30	104	7	111
14:45	104	8	112
15:00	118	12	130
====	====	====	====
Hour Totals	444	31	475
15:15	113	9	122
15:30	116	12	128
15:45	110	11	121
16:00	125	8	133
====	====	====	====
Hour Totals	464	40	504
16:15	119	10	129
16:30	138	12	150
16:45	151	16	167
17:00	105	26	131
====	====	====	====
Hour Totals	513	64	577
17:15	168	10	178
17:30	120	24	144
17:45	126	8	134
18:00	118	11	129
====	====	====	====
Hour Totals	532	53	585
18:15	116	13	129
18:30	108	15	123
18:45	102	7	109
19:00	90	13	103
====	====	====	====
Hour Totals	416	48	464

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Data File : D0628006.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-2 are Northbound

Thu - Jun 28, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	87	5	92
19:30	103	10	113
19:45	97	9	106
20:00	84	7	91
=====	=====	=====	=====
Hour Totals	371	31	402
20:15	87	13	100
20:30	99	6	105
20:45	90	6	96
21:00	79	6	85
=====	=====	=====	=====
Hour Totals	355	31	386
21:15	88	3	91
21:30	114	7	121
21:45	67	4	71
22:00	71	4	75
=====	=====	=====	=====
Hour Totals	340	18	358
22:15	62	7	69
22:30	55	7	62
22:45	68	5	73
23:00	39	6	45
=====	=====	=====	=====
Hour Totals	224	25	249
23:15	46	3	49
23:30	42	4	46
23:45	44	5	49
24:00	28	0	28
=====	=====	=====	=====
Hour Totals	160	12	172
=====	=====	=====	=====
Grand Totals	6708	608	7316
Percentages	91.7	8.3	

Greiner, Inc.
Traffic Counts
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```
*****
Data File      : D0628003.PRN
Station       : 0000000000006
Identification : 0000000000006
Start date    : Jun 28, 90
Stop date     : Jun 29, 90
City/Town     : TAMPA
Location      : I-275 NB @ FLORIBRASKA ON RAMP
Count ratio   : 2.00
Interval      : 15 minutes
Start time    : 00:00
Stop time     : 24:00
County        : HILLSBOROUGH
*****
```

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
00:15	9	9
00:30	8	8
00:45	12	12
01:00	9	9
Hour Totals	38	38
01:15	10	10
01:30	6	6
01:45	3	3
02:00	4	4
Hour Totals	23	23
02:15	6	6
02:30	5	5
02:45	7	7
03:00	3	3
Hour Totals	21	21
03:15	8	8
03:30	7	7
03:45	2	2
04:00	3	3
Hour Totals	20	20
04:15	0	0
04:30	1	1
04:45	2	2
05:00	2	2
Hour Totals	5	5
05:15	4	4
05:30	6	6
05:45	3	3
06:00	8	8
Hour Totals	21	21

Greiner, Inc.
Traffic Counts
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Data File : D0628003.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
06:15	22	22
06:30	21	21
06:45	23	23
07:00	24	24
===== Hour Totals	90	90
07:15	23	23
07:30	49	49
07:45	34	34
08:00	35	35
===== Hour Totals	141	141
08:15	30	30
08:30	23	23
08:45	29	29
09:00	23	23
===== Hour Totals	105	105
09:15	30	30
09:30	22	22
09:45	28	28
10:00	33	33
===== Hour Totals	113	113
10:15	33	33
10:30	24	24
10:45	25	25
11:00	25	25
===== Hour Totals	107	107
11:15	38	38
11:30	31	31
11:45	32	32
12:00	30	30
===== Hour Totals	131	131
12:15	40	40
12:30	35	35
12:45	54	54

Greiner, Inc.
Traffic Counts
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Data File : D0628003.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
13:00	31	31
=====	=====	=====
Hour Totals	160	160
13:15	32	32
13:30	39	39
13:45	40	40
14:00	40	40
=====	=====	=====
Hour Totals	151	151
14:15	33	33
14:30	39	39
14:45	43	43
15:00	42	42
=====	=====	=====
Hour Totals	157	157
15:15	49	49
15:30	40	40
15:45	46	46
16:00	54	54
=====	=====	=====
Hour Totals	189	189
16:15	78	78
16:30	58	58
16:45	100	100
17:00	47	47
=====	=====	=====
Hour Totals	283	283
17:15	85	85
17:30	46	46
17:45	61	61
18:00	46	46
=====	=====	=====
Hour Totals	238	238
18:15	53	53
18:30	33	33
18:45	52	52
19:00	33	33
=====	=====	=====
Hour Totals	171	171

Greiner, Inc.
Traffic Counts
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Data File : D0628003.PRN
Station : 0000000000006
Identification : 0000000000006

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
19:15	37	37
19:30	32	32
19:45	25	25
20:00	22	22
=====	=====	=====
Hour Totals	116	116
20:15	27	27
20:30	23	23
20:45	34	34
21:00	23	23
=====	=====	=====
Hour Totals	107	107
21:15	34	34
21:30	42	42
21:45	35	35
22:00	23	23
=====	=====	=====
Hour Totals	134	134
22:15	21	21
22:30	22	22
22:45	27	27
23:00	18	18
=====	=====	=====
Hour Totals	88	88
23:15	30	30
23:30	17	17
23:45	17	17
24:00	8	8
=====	=====	=====
Hour Totals	72	72
=====	=====	=====
Grand Totals	2681	2681
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Page 1

Data File : D0628001.PRN
Station : 000000000011 Count ratio : 2.00
Identification : 000000000011 Interval : 15 minutes
Start date : Jun 28, 90 Start time : 00:00
Stop date : Jun 29, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275/FLORIBRASKA SB OFF RAMP

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
00:15	17	17
00:30	13	13
00:45	5	5
01:00	10	10
=====	=====	=====
Hour Totals	45	45
01:15	7	7
01:30	8	8
01:45	12	12
02:00	7	7
=====	=====	=====
Hour Totals	34	34
02:15	4	4
02:30	5	5
02:45	4	4
03:00	3	3
=====	=====	=====
Hour Totals	16	16
03:15	3	3
03:30	3	3
03:45	5	5
04:00	4	4
=====	=====	=====
Hour Totals	15	15
04:15	2	2
04:30	2	2
04:45	2	2
05:00	5	5
=====	=====	=====
Hour Totals	11	11
05:15	6	6
05:30	5	5
05:45	10	10
06:00	22	22
=====	=====	=====
Hour Totals	43	43

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0628001.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
06:15	22	22
06:30	42	42
06:45	65	65
07:00	72	72
=====	=====	=====
Hour Totals	201	201
07:15	69	69
07:30	53	53
07:45	61	61
08:00	64	64
=====	=====	=====
Hour Totals	247	247
08:15	59	59
08:30	38	38
08:45	58	58
09:00	43	43
=====	=====	=====
Hour Totals	198	198
09:15	35	35
09:30	49	49
09:45	28	28
10:00	49	49
=====	=====	=====
Hour Totals	161	161
10:15	41	41
10:30	31	31
10:45	38	38
11:00	46	46
=====	=====	=====
Hour Totals	156	156
11:15	36	36
11:30	37	37
11:45	47	47
12:00	33	33
=====	=====	=====
Hour Totals	153	153
12:15	58	58
12:30	45	45
12:45	44	44

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0628001.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
13:00	57	57
=====	=====	=====
Hour Totals	204	204
13:15	44	44
13:30	51	51
13:45	50	50
14:00	53	53
=====	=====	=====
Hour Totals	198	198
14:15	45	45
14:30	38	38
14:45	37	37
15:00	55	55
=====	=====	=====
Hour Totals	175	175
15:15	49	49
15:30	43	43
15:45	47	47
16:00	52	52
=====	=====	=====
Hour Totals	191	191
16:15	52	52
16:30	49	49
16:45	48	48
17:00	53	53
=====	=====	=====
Hour Totals	202	202
17:15	48	48
17:30	51	51
17:45	44	44
18:00	46	46
=====	=====	=====
Hour Totals	189	189
18:15	48	48
18:30	31	31
18:45	41	41
19:00	36	36
=====	=====	=====
Hour Totals	156	156

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Traffic Counts
Volume by Lane Report

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Data File : D0628001.PRN
Station : 000000000011
Identification : 000000000011

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
19:15	36	36
19:30	37	37
19:45	30	30
20:00	38	38
=====	=====	=====
Hour Totals	141	141
20:15	40	40
20:30	35	35
20:45	37	37
21:00	26	26
=====	=====	=====
Hour Totals	138	138
21:15	36	36
21:30	25	25
21:45	28	28
22:00	29	29
=====	=====	=====
Hour Totals	118	118
22:15	20	20
22:30	25	25
22:45	18	18
23:00	15	15
=====	=====	=====
Hour Totals	78	78
23:15	15	15
23:30	20	20
23:45	15	15
24:00	13	13
=====	=====	=====
Hour Totals	63	63
Grand Totals	3133	3133
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0628007.PRN
Station : 0000000000013 Count ratio : 2.00
Identification : 0000000000013 Interval : 15 minutes
Start date : Jun 28, 90 Start time : 00:00
Stop date : Jun 29, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275/HILLSBOROUGH NB OFF RAMP

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
00:15	13	13
00:30	15	15
00:45	12	12
01:00	14	14
=====	=====	=====
Hour Totals	54	54
01:15	12	12
01:30	12	12
01:45	11	11
02:00	7	7
=====	=====	=====
Hour Totals	42	42
02:15	10	10
02:30	9	9
02:45	11	11
03:00	8	8
=====	=====	=====
Hour Totals	38	38
03:15	8	8
03:30	14	14
03:45	1	1
04:00	10	10
=====	=====	=====
Hour Totals	33	33
04:15	2	2
04:30	10	10
04:45	8	8
05:00	10	10
=====	=====	=====
Hour Totals	30	30
05:15	13	13
05:30	15	15
05:45	17	17
06:00	23	23
=====	=====	=====
Hour Totals	68	68

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Data File : D0628007.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
06:15	31	31
06:30	32	32
06:45	44	44
07:00	53	53
===== Hour Totals	160	160
07:15	56	56
07:30	74	74
07:45	86	86
08:00	88	88
===== Hour Totals	304	304
08:15	72	72
08:30	63	63
08:45	57	57
09:00	60	60
===== Hour Totals	252	252
09:15	53	53
09:30	63	63
09:45	46	46
10:00	53	53
===== Hour Totals	215	215
10:15	68	68
10:30	57	57
10:45	63	63
11:00	57	57
===== Hour Totals	245	245
11:15	60	60
11:30	65	65
11:45	79	79
12:00	72	72
===== Hour Totals	276	276
12:15	63	63
12:30	67	67
12:45	64	64

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Traffic Counts
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Data File : D0628007.PRN
Station : 000000000013
Identification : 000000000013

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
13:00	59	59
=====	=====	=====
Hour Totals	253	253
13:15	78	78
13:30	77	77
13:45	62	62
14:00	79	79
=====	=====	=====
Hour Totals	296	296
14:15	72	72
14:30	50	50
14:45	66	66
15:00	76	76
=====	=====	=====
Hour Totals	264	264
15:15	74	74
15:30	75	75
15:45	63	63
16:00	58	58
=====	=====	=====
Hour Totals	270	270
16:15	78	78
16:30	80	80
16:45	84	84
17:00	92	92
=====	=====	=====
Hour Totals	334	334
17:15	90	90
17:30	72	72
17:45	86	86
18:00	77	77
=====	=====	=====
Hour Totals	325	325
18:15	61	61
18:30	84	84
18:45	55	55
19:00	55	55
=====	=====	=====
Hour Totals	255	255

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Greiner, Inc.
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Data File : D0628007.PRN
Station : 0000000000013
Identification : 0000000000013

Lanes 1-1 are Northbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
19:15	46	46
19:30	55	55
19:45	53	53
20:00	43	43
=====	=====	=====
Hour Totals	197	197
20:15	51	51
20:30	43	43
20:45	43	43
21:00	39	39
=====	=====	=====
Hour Totals	176	176
21:15	42	42
21:30	53	53
21:45	46	46
22:00	47	47
=====	=====	=====
Hour Totals	188	188
22:15	34	34
22:30	39	39
22:45	34	34
23:00	32	32
=====	=====	=====
Hour Totals	139	139
23:15	23	23
23:30	20	20
23:45	26	26
24:00	20	20
=====	=====	=====
Hour Totals	89	89
Grand Totals	4503	4503
Percentages	100.0	

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```
*****
Data File       : D0628008.PRN
Station        : 0000000000004      Count ratio : 2.00
Identification : 0000000000004      Interval    : 15 minutes
Start date     : Jun 28, 90          Start time   : 00:00
Stop date      : Jun 29, 90          Stop time    : 24:00
City/Town      : TAMPA               County       : HILLSBOROUGH
Location       : I-275/HILLSBOROUGH SB ON RAMP
*****
```

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
00:15	25	25
00:30	22	22
00:45	24	24
01:00	28	28
=====	=====	=====
Hour Totals	99	99
01:15	22	22
01:30	21	21
01:45	10	10
02:00	16	16
=====	=====	=====
Hour Totals	69	69
02:15	12	12
02:30	16	16
02:45	6	6
03:00	12	12
=====	=====	=====
Hour Totals	46	46
03:15	6	6
03:30	4	4
03:45	7	7
04:00	12	12
=====	=====	=====
Hour Totals	29	29
04:15	13	13
04:30	14	14
04:45	18	18
05:00	29	29
=====	=====	=====
Hour Totals	74	74
05:15	23	23
05:30	33	33
05:45	50	50
06:00	63	63
=====	=====	=====
Hour Totals	169	169

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Data File : D0628008.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
06:15	59	59
06:30	110	110
06:45	143	143
07:00	154	154
=====	=====	=====
Hour Totals	466	466
07:15	170	170
07:30	161	161
07:45	228	228
08:00	223	223
=====	=====	=====
Hour Totals	782	782
08:15	196	196
08:30	178	178
08:45	181	181
09:00	142	142
=====	=====	=====
Hour Totals	697	697
09:15	126	126
09:30	122	122
09:45	118	118
10:00	91	91
=====	=====	=====
Hour Totals	457	457
10:15	124	124
10:30	104	104
10:45	104	104
11:00	100	100
=====	=====	=====
Hour Totals	432	432
11:15	98	98
11:30	85	85
11:45	95	95
12:00	84	84
=====	=====	=====
Hour Totals	362	362
12:15	90	90
12:30	82	82
12:45	81	81

Greiner, Inc.
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Data File : D0628008.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
13:00	87	87
=====	=====	=====
Hour Totals	340	340
13:15	86	86
13:30	77	77
13:45	87	87
14:00	82	82
=====	=====	=====
Hour Totals	332	332
14:15	116	116
14:30	94	94
14:45	95	95
15:00	87	87
=====	=====	=====
Hour Totals	392	392
15:15	97	97
15:30	111	111
15:45	110	110
16:00	108	108
=====	=====	=====
Hour Totals	426	426
16:15	101	101
16:30	93	93
16:45	109	109
17:00	103	103
=====	=====	=====
Hour Totals	406	406
17:15	94	94
17:30	82	82
17:45	96	96
18:00	77	77
=====	=====	=====
Hour Totals	349	349
18:15	91	91
18:30	80	80
18:45	84	84
19:00	73	73
=====	=====	=====
Hour Totals	328	328

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Data File : D0628008.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Southbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
19:15	68	68
19:30	68	68
19:45	55	55
20:00	77	77
=====	=====	=====
Hour Totals	268	268
20:15	78	78
20:30	57	57
20:45	69	69
21:00	92	92
=====	=====	=====
Hour Totals	296	296
21:15	70	70
21:30	94	94
21:45	65	65
22:00	65	65
=====	=====	=====
Hour Totals	294	294
22:15	66	66
22:30	76	76
22:45	50	50
23:00	49	49
=====	=====	=====
Hour Totals	241	241
23:15	62	62
23:30	54	54
23:45	33	33
24:00	32	32
=====	=====	=====
Hour Totals	181	181
=====	=====	=====
Grand Totals	7535	7535
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626004.PRN
Station : 000000000004 Count ratio : 2.00
Identification : 000000000004 Interval : 15 minutes
Start date : Jun 26, 90 Start time : 00:00
Stop date : Jun 27, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : RAMP from I-4 WB to I-275 NB

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
00:15	58	58
00:30	75	75
00:45	58	58
01:00	60	60
=====	=====	=====
Hour Totals	251	251
01:15	60	60
01:30	43	43
01:45	51	51
02:00	35	35
=====	=====	=====
Hour Totals	189	189
02:15	30	30
02:30	47	47
02:45	38	38
03:00	40	40
=====	=====	=====
Hour Totals	155	155
03:15	35	35
03:30	42	42
03:45	42	42
04:00	15	15
=====	=====	=====
Hour Totals	134	134
04:15	21	21
04:30	31	31
04:45	33	33
05:00	48	48
=====	=====	=====
Hour Totals	133	133
05:15	36	36
05:30	60	60
05:45	89	89
06:00	99	99
=====	=====	=====
Hour Totals	284	284

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

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Data File : D0626004.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
06:15	123	123
06:30	182	182
06:45	193	193
07:00	233	233
===== Hour Totals	731	731
07:15	263	263
07:30	305	305
07:45	254	254
08:00	206	206
===== Hour Totals	1028	1028
08:15	300	300
08:30	295	295
08:45	296	296
09:00	280	280
===== Hour Totals	1171	1171
09:15	274	274
09:30	283	283
09:45	244	244
10:00	249	249
===== Hour Totals	1050	1050
10:15	259	259
10:30	230	230
10:45	255	255
11:00	232	232
===== Hour Totals	976	976
11:15	234	234
11:30	264	264
11:45	248	248
12:00	270	270
===== Hour Totals	1016	1016
12:15	236	236
12:30	232	232
12:45	270	270

Greiner, Inc.
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Volume by Lane Report

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Data File : D0626004.PRN

Station : 0000000000004

Identification : 0000000000004

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
------	---	-------

13:00	263	263
-------	-----	-----

=====

Hour Totals	1001	1001
-------------	------	------

13:15	264	264
-------	-----	-----

13:30	308	308
-------	-----	-----

13:45	276	276
-------	-----	-----

14:00	259	259
-------	-----	-----

=====

Hour Totals	1107	1107
-------------	------	------

14:15	260	260
-------	-----	-----

14:30	236	236
-------	-----	-----

14:45	270	270
-------	-----	-----

15:00	256	256
-------	-----	-----

=====

Hour Totals	1022	1022
-------------	------	------

15:15	287	287
-------	-----	-----

15:30	274	274
-------	-----	-----

15:45	335	335
-------	-----	-----

16:00	302	302
-------	-----	-----

=====

Hour Totals	1198	1198
-------------	------	------

16:15	342	342
-------	-----	-----

16:30	299	299
-------	-----	-----

16:45	350	350
-------	-----	-----

17:00	338	338
-------	-----	-----

=====

Hour Totals	1329	1329
-------------	------	------

17:15	369	369
-------	-----	-----

17:30	342	342
-------	-----	-----

17:45	291	291
-------	-----	-----

18:00	248	248
-------	-----	-----

=====

Hour Totals	1250	1250
-------------	------	------

18:15	273	273
-------	-----	-----

18:30	248	248
-------	-----	-----

18:45	211	211
-------	-----	-----

19:00	186	186
-------	-----	-----

=====

Hour Totals	918	918
-------------	-----	-----

Greiner, Inc.
Traffic Counts
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Data File : D0626004.PRN
Station : 000000000004
Identification : 000000000004

Lanes 1-1 are Westbound

Tue - Jun 26, 90

Lane	1	Total
-----	-----	-----
19:15	187	187
19:30	196	196
19:45	182	182
20:00	158	158
=====	=====	=====
Hour Totals	723	723
20:15	150	150
20:30	122	122
20:45	110	110
21:00	111	111
=====	=====	=====
Hour Totals	493	493
21:15	164	164
21:30	157	157
21:45	132	132
22:00	100	100
=====	=====	=====
Hour Totals	553	553
22:15	127	127
22:30	123	123
22:45	86	86
23:00	104	104
=====	=====	=====
Hour Totals	440	440
23:15	104	104
23:30	97	97
23:45	80	80
24:00	62	62
=====	=====	=====
Hour Totals	343	343
=====	=====	=====
Grand Totals	17495	17495
Percentages	100.0	

Greiner, Inc.
Traffic Counts
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Data File : D0712008.PRN
Station : 000000000019 Count ratio : 2.00
Identification : 000000000019 Interval : 15 minutes
Start date : Jul 12, 90 Start time : 00:00
Stop date : Jul 13, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : FLORIDA AVE. south of BUFFALO (NB)

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
00:15	28	28
00:30	16	16
00:45	16	16
01:00	12	12
=====	=====	=====
Hour Totals	72	72

01:15	9	9
01:30	10	10
01:45	9	9
02:00	10	10
=====	=====	=====
Hour Totals	38	38

02:15	5	5
02:30	6	6
02:45	3	3
03:00	6	6
=====	=====	=====
Hour Totals	20	20

03:15	5	5
03:30	5	5
03:45	6	6
04:00	1	1
=====	=====	=====
Hour Totals	17	17

04:15	3	3
04:30	5	5
04:45	3	3
05:00	7	7
=====	=====	=====
Hour Totals	18	18

05:15	6	6
05:30	15	15
05:45	18	18
06:00	18	18
=====	=====	=====
Hour Totals	57	57

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Data File : D0712008.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
06:15	18	18
06:30	19	19
06:45	50	50
07:00	46	46
=====	=====	=====
Hour Totals	133	133
07:15	84	84
07:30	66	66
07:45	81	81
08:00	97	97
=====	=====	=====
Hour Totals	328	328
08:15	100	100
08:30	101	101
08:45	110	110
09:00	95	95
=====	=====	=====
Hour Totals	406	406
09:15	96	96
09:30	94	94
09:45	96	96
10:00	107	107
=====	=====	=====
Hour Totals	393	393
10:15	93	93
10:30	126	126
10:45	113	113
11:00	77	77
=====	=====	=====
Hour Totals	409	409
11:15	117	117
11:30	135	135
11:45	124	124
12:00	127	127
=====	=====	=====
Hour Totals	503	503
12:15	135	135
12:30	128	128
12:45	124	124

Greiner, Inc.
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Data File : D0712008.PRN
Station : 000000000019
Identification : 000000000019

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
13:00	120	120
=====	=====	=====
Hour Totals	507	507
13:15	123	123
13:30	130	130
13:45	117	117
14:00	119	119
=====	=====	=====
Hour Totals	489	489
14:15	147	147
14:30	130	130
14:45	118	118
15:00	130	130
=====	=====	=====
Hour Totals	525	525
15:15	149	149
15:30	140	140
15:45	153	153
16:00	173	173
=====	=====	=====
Hour Totals	615	615
16:15	207	207
16:30	189	189
16:45	256	256
17:00	280	280
=====	=====	=====
Hour Totals	932	932
17:15	370	370
17:30	494	494
17:45	336	336
18:00	280	280
=====	=====	=====
Hour Totals	1480	1480
18:15	173	173
18:30	143	143
18:45	90	90
19:00	82	82
=====	=====	=====
Hour Totals	488	488

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Greiner, Inc.
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Data File : D0712008.PRN
Station : 0000000000019
Identification : 0000000000019

Lanes 1-1 are Northbound

```

-----
Thu - Jul 12, 90
Lane          1          Total
-----
19:15         83         83
19:30         82         82
19:45         73         73
20:00         50         50
=====
Hour Totals   288         288

20:15         58         58
20:30         54         54
20:45         68         68
21:00         77         77
=====
Hour Totals   257         257

21:15         59         59
21:30         55         55
21:45         65         65
22:00         44         44
=====
Hour Totals   223         223

22:15         48         48
22:30         45         45
22:45         28         28
23:00         31         31
=====
Hour Totals   152         152

23:15         31         31
23:30         25         25
23:45         24         24
24:00         16         16
=====
Hour Totals    96         96

=====
Grand Totals  8446        8446
Percentages   100.0
*****

```

Greiner, Inc.
Traffic Counts
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Data File : D0712003.PRN	Count ratio : 2.00
Station : 000000000006	Interval : 15 minutes
Identification : 000000000006	Start time : 00:00
Start date : Jul 12, 90	Stop time : 24:00
Stop date : Jul 13, 90	County : HILLSBOROUGH
City/Town : TAMPA	
Location : BUFFALO AVE. west of FLORIDA (EB)	

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
00:15	45	45
00:30	39	39
00:45	29	29
01:00	14	14
=====	=====	=====
Hour Totals	127	127
01:15	22	22
01:30	12	12
01:45	18	18
02:00	11	11
=====	=====	=====
Hour Totals	63	63
02:15	14	14
02:30	13	13
02:45	7	7
03:00	13	13
=====	=====	=====
Hour Totals	47	47
03:15	14	14
03:30	12	12
03:45	6	6
04:00	8	8
=====	=====	=====
Hour Totals	40	40
04:15	8	8
04:30	11	11
04:45	6	6
05:00	23	23
=====	=====	=====
Hour Totals	48	48
05:15	19	19
05:30	24	24
05:45	56	56
06:00	50	50
=====	=====	=====
Hour Totals	149	149

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Data File : D0712003.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
06:15	75	75
06:30	76	76
06:45	122	122
07:00	120	120
=====	=====	=====
Hour Totals	393	393
07:15	169	169
07:30	190	190
07:45	210	210
08:00	229	229
=====	=====	=====
Hour Totals	798	798
08:15	220	220
08:30	198	198
08:45	184	184
09:00	163	163
=====	=====	=====
Hour Totals	765	765
09:15	200	200
09:30	158	158
09:45	176	176
10:00	201	201
=====	=====	=====
Hour Totals	735	735
10:15	196	196
10:30	262	262
10:45	219	219
11:00	222	222
=====	=====	=====
Hour Totals	899	899
11:15	219	219
11:30	217	217
11:45	134	134
12:00	220	220
=====	=====	=====
Hour Totals	790	790
12:15	237	237
12:30	266	266
12:45	235	235

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Data File : D0712003.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
13:00	208	208
=====	=====	=====
Hour Totals	946	946
13:15	256	256
13:30	235	235
13:45	247	247
14:00	242	242
=====	=====	=====
Hour Totals	980	980
14:15	260	260
14:30	271	271
14:45	242	242
15:00	287	287
=====	=====	=====
Hour Totals	1060	1060
15:15	274	274
15:30	290	290
15:45	315	315
16:00	292	292
=====	=====	=====
Hour Totals	1171	1171
16:15	362	362
16:30	315	315
16:45	345	345
17:00	340	340
=====	=====	=====
Hour Totals	1362	1362
17:15	341	341
17:30	389	389
17:45	398	398
18:00	342	342
=====	=====	=====
Hour Totals	1470	1470
18:15	321	321
18:30	241	241
18:45	204	204
19:00	204	204
=====	=====	=====
Hour Totals	970	970

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Traffic Counts
Volume by Lane Report

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Data File : D0712003.PRN
Station : 000000000006
Identification : 000000000006

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
19:15	190	190
19:30	161	161
19:45	180	180
20:00	148	148
=====	=====	=====
Hour Totals	679	679
20:15	160	160
20:30	180	180
20:45	172	172
21:00	166	166
=====	=====	=====
Hour Totals	678	678
21:15	180	180
21:30	152	152
21:45	158	158
22:00	141	141
=====	=====	=====
Hour Totals	631	631
22:15	108	108
22:30	81	81
22:45	70	70
23:00	66	66
=====	=====	=====
Hour Totals	325	325
23:15	82	82
23:30	80	80
23:45	67	67
24:00	28	28
=====	=====	=====
Hour Totals	257	257
=====	=====	=====
Grand Totals	15383	15383
Percentages	100.0	

Greiner, Inc.
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Data File : D0712006.PRN
Station : 000000000016 Count ratio : 2.00
Identification : 000000000016 Interval : 15 minutes
Start date : Jul 12, 90 Start time : 00:00
Stop date : Jul 13, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : BUFFALO AVE. east of FLORIDA (WB)

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
00:15	37	37
00:30	32	32
00:45	16	16
01:00	24	24
=====	=====	=====
Hour Totals	109	109
01:15	15	15
01:30	12	12
01:45	14	14
02:00	10	10
=====	=====	=====
Hour Totals	51	51
02:15	10	10
02:30	7	7
02:45	12	12
03:00	8	8
=====	=====	=====
Hour Totals	37	37
03:15	8	8
03:30	10	10
03:45	11	11
04:00	18	18
=====	=====	=====
Hour Totals	47	47
04:15	7	7
04:30	10	10
04:45	8	8
05:00	16	16
=====	=====	=====
Hour Totals	41	41
05:15	27	27
05:30	27	27
05:45	43	43
06:00	75	75
=====	=====	=====
Hour Totals	172	172

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Data File : D0712006.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
06:15	79	79
06:30	132	132
06:45	205	205
07:00	237	237
=====	=====	=====
Hour Totals	653	653
07:15	230	230
07:30	262	262
07:45	308	308
08:00	307	307
=====	=====	=====
Hour Totals	1107	1107
08:15	267	267
08:30	297	297
08:45	315	315
09:00	290	290
=====	=====	=====
Hour Totals	1169	1169
09:15	250	250
09:30	227	227
09:45	243	243
10:00	262	262
=====	=====	=====
Hour Totals	982	982
10:15	201	201
10:30	212	212
10:45	228	228
11:00	260	260
=====	=====	=====
Hour Totals	901	901
11:15	260	260
11:30	242	242
11:45	268	268
12:00	228	228
=====	=====	=====
Hour Totals	998	998
12:15	236	236
12:30	201	201
12:45	235	235

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Data File : D0712006.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
13:00	214	214
=====	=====	=====
Hour Totals	886	886
13:15	254	254
13:30	230	230
13:45	257	257
14:00	252	252
=====	=====	=====
Hour Totals	993	993
14:15	259	259
14:30	269	269
14:45	249	249
15:00	257	257
=====	=====	=====
Hour Totals	1034	1034
15:15	238	238
15:30	234	234
15:45	261	261
16:00	254	254
=====	=====	=====
Hour Totals	987	987
16:15	253	253
16:30	232	232
16:45	247	247
17:00	245	245
=====	=====	=====
Hour Totals	977	977
17:15	251	251
17:30	252	252
17:45	276	276
18:00	241	241
=====	=====	=====
Hour Totals	1020	1020
18:15	186	186
18:30	167	167
18:45	152	152
19:00	145	145
=====	=====	=====
Hour Totals	650	650

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Data File : D0712006.PRN
Station : 000000000016
Identification : 000000000016

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
19:15	142	142
19:30	128	128
19:45	133	133
20:00	120	120
=====	=====	=====
Hour Totals	523	523
20:15	111	111
20:30	102	102
20:45	94	94
21:00	91	91
=====	=====	=====
Hour Totals	398	398
21:15	76	76
21:30	82	82
21:45	74	74
22:00	69	69
=====	=====	=====
Hour Totals	301	301
22:15	75	75
22:30	68	68
22:45	67	67
23:00	70	70
=====	=====	=====
Hour Totals	280	280
23:15	71	71
23:30	64	64
23:45	53	53
24:00	42	42
=====	=====	=====
Hour Totals	230	230
=====	=====	=====
Grand Totals	14546	14546
Percentages	100.0	

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```
Data File      : D0712007.PRN
Station       : 0000000000001      Count ratio : 2.00
Identification : 0000000000001      Interval    : 15 minutes
Start date    : Jul 12, 90          Start time   : 00:00
Stop date     : Jul 12, 90          Stop time    : 24:00
City/Town     : TAMPA               County       : HILLSBOROUGH
Location      : BUFFALO AVE. bet CENTRAL & I-275 (EB)
```

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
00:15	61	61
00:30	46	46
00:45	39	39
01:00	17	17

Hour Totals	163	163
-------------	-----	-----

01:15	28	28
01:30	17	17
01:45	17	17
02:00	20	20

Hour Totals	82	82
-------------	----	----

02:15	18	18
02:30	15	15
02:45	8	8
03:00	15	15

Hour Totals	56	56
-------------	----	----

03:15	18	18
03:30	18	18
03:45	12	12
04:00	8	8

Hour Totals	56	56
-------------	----	----

04:15	10	10
04:30	15	15
04:45	10	10
05:00	22	22

Hour Totals	57	57
-------------	----	----

05:15	25	25
05:30	29	29
05:45	53	53
06:00	51	51

Hour Totals	158	158
-------------	-----	-----

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Data File : D0712007.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
06:15	83	83
06:30	107	107
06:45	162	162
07:00	130	130
=====	=====	=====
Hour Totals	482	482
07:15	183	183
07:30	233	233
07:45	262	262
08:00	230	230
=====	=====	=====
Hour Totals	908	908
08:15	229	229
08:30	202	202
08:45	218	218
09:00	194	194
=====	=====	=====
Hour Totals	843	843
09:15	219	219
09:30	187	187
09:45	185	185
10:00	191	191
=====	=====	=====
Hour Totals	782	782
10:15	195	195
10:30	246	246
10:45	198	198
11:00	219	219
=====	=====	=====
Hour Totals	858	858
11:15	221	221
11:30	268	268
11:45	289	289
12:00	313	313
=====	=====	=====
Hour Totals	1091	1091
12:15	327	327
12:30	376	376
12:45	316	316

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Data File : D0712007.PRN
Station : 000000000001
Identification : 000000000001

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
------	---	-------

13:00	306	306
-------	-----	-----

Hour Totals	1325	1325
-------------	------	------

13:15	204	204
-------	-----	-----

13:30	189	189
-------	-----	-----

13:45	217	217
-------	-----	-----

14:00	220	220
-------	-----	-----

Hour Totals	830	830
-------------	-----	-----

14:15	173	173
-------	-----	-----

14:30	189	189
-------	-----	-----

14:45	184	184
-------	-----	-----

15:00	179	179
-------	-----	-----

Hour Totals	725	725
-------------	-----	-----

15:15	185	185
-------	-----	-----

15:30	196	196
-------	-----	-----

15:45	221	221
-------	-----	-----

16:00	268	268
-------	-----	-----

Hour Totals	870	870
-------------	-----	-----

16:15	289	289
-------	-----	-----

16:30	313	313
-------	-----	-----

16:45	327	327
-------	-----	-----

17:00	326	326
-------	-----	-----

Hour Totals	1255	1255
-------------	------	------

17:15	316	316
-------	-----	-----

17:30	306	306
-------	-----	-----

17:45	204	204
-------	-----	-----

18:00	189	189
-------	-----	-----

Hour Totals	1015	1015
-------------	------	------

18:15	217	217
-------	-----	-----

18:30	220	220
-------	-----	-----

18:45	181	181
-------	-----	-----

19:00	131	131
-------	-----	-----

Hour Totals	749	749
-------------	-----	-----

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Data File : D0712007.PRN

Station : 000000000001

Identification : 000000000001

Lanes 1-1 are Eastbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
19:15	137	137
19:30	128	128
19:45	131	131
20:00	133	133
=====	=====	=====
Hour Totals	529	529
20:15	150	150
20:30	155	155
20:45	141	141
21:00	135	135
=====	=====	=====
Hour Totals	581	581
21:15	163	163
21:30	132	132
21:45	111	111
22:00	95	95
=====	=====	=====
Hour Totals	501	501
22:15	84	84
22:30	91	91
22:45	96	96
23:00	88	88
=====	=====	=====
Hour Totals	359	359
23:15	83	83
23:30	64	64
23:45	58	58
24:00	52	52
=====	=====	=====
Hour Totals	257	257
Grand Totals	14532	14532
Percentages	100.0	

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```
*****
Data File      : D0712009.PRN
Station       : 0000000000002      Count ratio : 2.00
Identification : 0000000000002      Interval    : 15 minutes
Start date    : Jul 12, 90          Start time   : 00:00
Stop date     : Jul 13, 90          Stop time    : 24:00
City/Town     : TAMPA               County       : HILLSBOROUGH
Location      : NEBRASKA AVE. south of BUFFALO (NB)
*****
```

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
00:15	17	17
00:30	16	16
00:45	14	14
01:00	11	11
====	====	====
Hour Totals	58	58
01:15	12	12
01:30	12	12
01:45	10	10
02:00	11	11
====	====	====
Hour Totals	45	45
02:15	9	9
02:30	10	10
02:45	7	7
03:00	5	5
====	====	====
Hour Totals	31	31
03:15	1	1
03:30	2	2
03:45	0	0
04:00	1	1
====	====	====
Hour Totals	4	4
04:15	3	3
04:30	7	7
04:45	8	8
05:00	15	15
====	====	====
Hour Totals	33	33
05:15	18	18
05:30	19	19
05:45	18	18
06:00	20	20
====	====	====
Hour Totals	75	75

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Data File : D0712009.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
06:15	21	21
06:30	27	27
06:45	54	54
07:00	39	39
=====	=====	=====
Hour Totals	141	141
07:15	75	75
07:30	69	69
07:45	72	72
08:00	123	123
=====	=====	=====
Hour Totals	339	339
08:15	102	102
08:30	110	110
08:45	90	90
09:00	105	105
=====	=====	=====
Hour Totals	407	407
09:15	101	101
09:30	98	98
09:45	89	89
10:00	73	73
=====	=====	=====
Hour Totals	361	361
10:15	78	78
10:30	84	84
10:45	86	86
11:00	91	91
=====	=====	=====
Hour Totals	339	339
11:15	93	93
11:30	98	98
11:45	142	142
12:00	122	122
=====	=====	=====
Hour Totals	455	455
12:15	148	148
12:30	130	130
12:45	98	98

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Data File : D0712009.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
13:00	172	172
=====	=====	=====
Hour Totals	548	548
13:15	168	168
13:30	159	159
13:45	154	154
14:00	149	149
=====	=====	=====
Hour Totals	630	630
14:15	145	145
14:30	123	123
14:45	129	129
15:00	135	135
=====	=====	=====
Hour Totals	532	532
15:15	139	139
15:30	142	142
15:45	158	158
16:00	179	179
=====	=====	=====
Hour Totals	618	618
16:15	191	191
16:30	186	186
16:45	198	198
17:00	188	188
=====	=====	=====
Hour Totals	763	763
17:15	219	219
17:30	267	267
17:45	218	218
18:00	149	149
=====	=====	=====
Hour Totals	853	853
18:15	129	129
18:30	122	122
18:45	124	124
19:00	115	115
=====	=====	=====
Hour Totals	490	490

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Data File : D0712009.PRN
Station : 000000000002
Identification : 000000000002

Lanes 1-1 are Northbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
19:15	112	112
19:30	99	99
19:45	102	102
20:00	103	103
=====	=====	=====
Hour Totals	416	416
20:15	100	100
20:30	96	96
20:45	91	91
21:00	87	87
=====	=====	=====
Hour Totals	374	374
21:15	86	86
21:30	73	73
21:45	62	62
22:00	84	84
=====	=====	=====
Hour Totals	305	305
22:15	80	80
22:30	72	72
22:45	57	57
23:00	61	61
=====	=====	=====
Hour Totals	270	270
23:15	58	58
23:30	41	41
23:45	22	22
24:00	18	18
=====	=====	=====
Hour Totals	139	139
Grand Totals	8226	8226
Percentages	100.0	

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Data File : D0712005.PRN
Station : 000000000015
Identification : 000000000015
Start date : Jul 12, 90
Stop date : Jul 13, 90
City/Town : TAMPA
Location : NEBRASKA AVE. north of BUFFALO (SB)
Count ratio : 2.00
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-1 are Southbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
00:15	21	21
00:30	27	27
00:45	18	18
01:00	14	14
=====	=====	=====
Hour Totals	80	80
01:15	10	10
01:30	11	11
01:45	7	7
02:00	2	2
=====	=====	=====
Hour Totals	30	30
02:15	5	5
02:30	9	9
02:45	11	11
03:00	7	7
=====	=====	=====
Hour Totals	32	32
03:15	6	6
03:30	1	1
03:45	7	7
04:00	9	9
=====	=====	=====
Hour Totals	23	23
04:15	8	8
04:30	4	4
04:45	5	5
05:00	13	13
=====	=====	=====
Hour Totals	30	30
05:15	15	15
05:30	20	20
05:45	28	28
06:00	30	30
=====	=====	=====
Hour Totals	93	93

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Data File : D0712005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Southbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
06:15	42	42
06:30	12	12
06:45	20	20
07:00	119	119
=====	=====	=====
Hour Totals	193	193
07:15	115	115
07:30	149	149
07:45	177	177
08:00	258	258
=====	=====	=====
Hour Totals	699	699
08:15	214	214
08:30	136	136
08:45	124	124
09:00	127	127
=====	=====	=====
Hour Totals	601	601
09:15	113	113
09:30	103	103
09:45	96	96
10:00	86	86
=====	=====	=====
Hour Totals	398	398
10:15	89	89
10:30	92	92
10:45	96	96
11:00	95	95
=====	=====	=====
Hour Totals	372	372
11:15	104	104
11:30	107	107
11:45	134	134
12:00	120	120
=====	=====	=====
Hour Totals	465	465
12:15	111	111
12:30	129	129
12:45	120	120

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Data File : D0712005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Southbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
13:00	110	110
=====	=====	=====
Hour Totals	470	470
13:15	108	108
13:30	96	96
13:45	97	97
14:00	85	85
=====	=====	=====
Hour Totals	386	386
14:15	80	80
14:30	87	87
14:45	95	95
15:00	101	101
=====	=====	=====
Hour Totals	363	363
15:15	129	129
15:30	145	145
15:45	164	164
16:00	161	161
=====	=====	=====
Hour Totals	599	599
16:15	150	150
16:30	183	183
16:45	151	151
17:00	148	148
=====	=====	=====
Hour Totals	632	632
17:15	136	136
17:30	150	150
17:45	122	122
18:00	121	121
=====	=====	=====
Hour Totals	529	529
18:15	115	115
18:30	107	107
18:45	103	103
19:00	100	100
=====	=====	=====
Hour Totals	425	425

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Data File : D0712005.PRN
Station : 000000000015
Identification : 000000000015

Lanes 1-1 are Southbound

Thu - Jul 12, 90
Lane 1 Total

19:15 101 101
19:30 94 94
19:45 102 102
20:00 92 92
=====

Hour Totals 389 389

20:15 90 90
20:30 93 93
20:45 91 91
21:00 82 82
=====

Hour Totals 356 356

21:15 70 70
21:30 75 75
21:45 69 69
22:00 82 82
=====

Hour Totals 296 296

22:15 71 71
22:30 59 59
22:45 52 52
23:00 47 47
=====

Hour Totals 229 229

23:15 51 51
23:30 40 40
23:45 32 32
24:00 23 23
=====

Hour Totals 146 146

=====

Grand Totals 7836 7836
Percentages 100.0

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Data File : D0712001.PRN
Station : 000000000007
Identification : 000000000007
Start date : Jul 12, 90
Stop date : Jul 13, 90
City/Town : TAMPA
Location : BUFFALO AVE. bet I-275 & NEB. 1=EB 2=WB
Count ratio : 2.00
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Lanes 1-2 are East/West Combined

Thu - Jul 12, 90

Lane	1	2	Total
00:15	50	25	75
00:30	42	19	61
00:45	30	24	54
01:00	23	17	40
=====	=====	=====	=====
Hour Totals	145	85	230
01:15	17	16	33
01:30	17	16	33
01:45	16	17	33
02:00	18	8	26
=====	=====	=====	=====
Hour Totals	68	57	125
02:15	12	14	26
02:30	17	14	31
02:45	9	11	20
03:00	8	7	15
=====	=====	=====	=====
Hour Totals	46	46	92
03:15	11	8	19
03:30	11	6	17
03:45	6	10	16
04:00	12	9	21
=====	=====	=====	=====
Hour Totals	40	33	73
04:15	7	12	19
04:30	21	9	30
04:45	14	11	25
05:00	12	16	28
=====	=====	=====	=====
Hour Totals	54	48	102
05:15	13	34	47
05:30	19	32	51
05:45	25	44	69
06:00	35	48	83
=====	=====	=====	=====
Hour Totals	92	158	250

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Data File : D0712001.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-2 are East/West Combined

Thu - Jul 12, 90

Lane	1	2	Total
06:15	53	49	102
06:30	41	62	103
06:45	71	96	167
07:00	110	165	275
===== Hour Totals	275	372	647
07:15	147	167	314
07:30	148	215	363
07:45	158	261	419
08:00	191	287	478
===== Hour Totals	644	930	1574
08:15	156	224	380
08:30	167	210	377
08:45	123	224	347
09:00	132	190	322
===== Hour Totals	578	848	1426
09:15	153	192	345
09:30	147	153	300
09:45	153	202	355
10:00	162	179	341
===== Hour Totals	615	726	1341
10:15	144	146	290
10:30	206	166	372
10:45	180	192	372
11:00	152	170	322
===== Hour Totals	682	674	1356
11:15	158	177	335
11:30	165	170	335
11:45	172	239	411
12:00	153	161	314
===== Hour Totals	648	747	1395
12:15	180	164	344
12:30	205	163	368
12:45	188	161	349

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Data File : D0712001.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-2 are East/West Combined

Thu - Jul 12, 90

Lane	1	2	Total
-----	-----	-----	-----
13:00	160	213	373
=====	=====	=====	=====
Hour Totals	733	701	1434
13:15	165	219	384
13:30	170	213	383
13:45	195	219	414
14:00	217	212	429
=====	=====	=====	=====
Hour Totals	747	863	1610
14:15	220	217	437
14:30	196	195	391
14:45	192	208	400
15:00	221	182	403
=====	=====	=====	=====
Hour Totals	829	802	1631
15:15	196	179	375
15:30	220	182	402
15:45	187	278	465
16:00	215	235	450
=====	=====	=====	=====
Hour Totals	818	874	1692
16:15	225	250	475
16:30	246	194	440
16:45	224	237	461
17:00	289	213	502
=====	=====	=====	=====
Hour Totals	984	894	1878
17:15	239	209	448
17:30	241	218	459
17:45	166	215	381
18:00	171	175	346
=====	=====	=====	=====
Hour Totals	817	817	1634
18:15	185	135	320
18:30	191	153	344
18:45	138	160	298
19:00	177	136	313
=====	=====	=====	=====
Hour Totals	691	584	1275

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0712001.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-2 are East/West Combined

Thu - Jul 12, 90

Lane	1	2	Total
-----	-----	-----	-----
19:15	142	137	279
19:30	132	122	254
19:45	131	124	255
20:00	119	117	236
=====	=====	=====	=====
Hour Totals	524	500	1024
20:15	123	114	237
20:30	131	97	228
20:45	120	110	230
21:00	123	114	237
=====	=====	=====	=====
Hour Totals	497	435	932
21:15	119	98	217
21:30	133	100	233
21:45	107	79	186
22:00	93	103	196
=====	=====	=====	=====
Hour Totals	452	380	832
22:15	94	106	200
22:30	92	91	183
22:45	73	66	139
23:00	75	73	148
=====	=====	=====	=====
Hour Totals	334	336	670
23:15	61	78	139
23:30	68	71	139
23:45	56	36	92
24:00	39	40	79
=====	=====	=====	=====
Hour Totals	224	225	449
Grand Totals	11537	12135	23672
Percentages	48.7	51.3	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 5

Data File : D0712004.PRN
Station : 000000000008 Count ratio : 2.00
Identification : 000000000008 Interval : 15 minutes
Start date : Jul 12, 90 Start time : 00:00
Stop date : Jul 13, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : BUFFALO AVE. east of NEBRASKA (WB)

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
00:15	19	19
00:30	24	24
00:45	14	14
01:00	15	15
=====	=====	=====
Hour Totals	72	72
01:15	13	13
01:30	9	9
01:45	13	13
02:00	3	3
=====	=====	=====
Hour Totals	38	38
02:15	7	7
02:30	10	10
02:45	10	10
03:00	4	4
=====	=====	=====
Hour Totals	31	31
03:15	4	4
03:30	3	3
03:45	8	8
04:00	5	5
=====	=====	=====
Hour Totals	20	20
04:15	5	5
04:30	3	3
04:45	5	5
05:00	12	12
=====	=====	=====
Hour Totals	25	25
05:15	19	19
05:30	23	23
05:45	26	26
06:00	33	33
=====	=====	=====
Hour Totals	101	101

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 6

Data File : D0712004.PRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
06:15	39	39
06:30	60	60
06:45	93	93
07:00	137	137
=====	=====	=====
Hour Totals	329	329
07:15	140	140
07:30	200	200
07:45	226	226
08:00	221	221
=====	=====	=====
Hour Totals	787	787
08:15	186	186
08:30	171	171
08:45	182	182
09:00	140	140
=====	=====	=====
Hour Totals	679	679
09:15	131	131
09:30	110	110
09:45	146	146
10:00	122	122
=====	=====	=====
Hour Totals	509	509
10:15	113	113
10:30	131	131
10:45	139	139
11:00	128	128
=====	=====	=====
Hour Totals	511	511
11:15	146	146
11:30	150	150
11:45	157	157
12:00	123	123
=====	=====	=====
Hour Totals	576	576
12:15	134	134
12:30	100	100
12:45	121	121

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 7

Data File : D0712004.PRN
Station : 000000000008
Identification : 000000000008

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
13:00	205	205
=====	=====	=====
Hour Totals	560	560
13:15	148	148
13:30	132	132
13:45	139	139
14:00	155	155
=====	=====	=====
Hour Totals	574	574
14:15	149	149
14:30	150	150
14:45	143	143
15:00	131	131
=====	=====	=====
Hour Totals	573	573
15:15	140	140
15:30	140	140
15:45	246	246
16:00	179	179
=====	=====	=====
Hour Totals	705	705
16:15	198	198
16:30	132	132
16:45	182	182
17:00	176	176
=====	=====	=====
Hour Totals	688	688
17:15	146	146
17:30	173	173
17:45	180	180
18:00	148	148
=====	=====	=====
Hour Totals	647	647
18:15	105	105
18:30	124	124
18:45	122	122
19:00	105	105
=====	=====	=====
Hour Totals	456	456

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 8

Data File : D0712004.FRN
Station : 0000000000008
Identification : 0000000000008

Lanes 1-1 are Westbound

Thu - Jul 12, 90

Lane	1	Total
-----	-----	-----
19:15	100	100
19:30	89	89
19:45	95	95
20:00	88	88
=====	=====	=====
Hour Totals	372	372
20:15	100	100
20:30	92	92
20:45	93	93
21:00	84	84
=====	=====	=====
Hour Totals	369	369
21:15	74	74
21:30	80	80
21:45	54	54
22:00	92	92
=====	=====	=====
Hour Totals	300	300
22:15	82	82
22:30	68	68
22:45	43	43
23:00	51	51
=====	=====	=====
Hour Totals	244	244
23:15	69	69
23:30	49	49
23:45	24	24
24:00	37	37
=====	=====	=====
Hour Totals	179	179
=====	=====	=====
Grand Totals	9345	9345
Percentages	100.0	

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 1

Data File : D0628010.PRN
Station : 000000000017 Count ratio : 2.00
Identification : 000000000017 Interval : 15 minutes
Start date : Jun 28, 90 Start time : 00:00
Stop date : Jun 29, 90 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : BUFFALO West of I-275 EB

Lanes 1-1 are Eastbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
00:15	71	71
00:30	39	39
00:45	56	56
01:00	25	25
=====	=====	=====
Hour Totals	191	191
01:15	23	23
01:30	22	22
01:45	23	23
02:00	18	18
=====	=====	=====
Hour Totals	86	86
02:15	13	13
02:30	14	14
02:45	18	18
03:00	14	14
=====	=====	=====
Hour Totals	59	59
03:15	16	16
03:30	14	14
03:45	6	6
04:00	18	18
=====	=====	=====
Hour Totals	54	54
04:15	12	12
04:30	22	22
04:45	21	21
05:00	17	17
=====	=====	=====
Hour Totals	72	72
05:15	27	27
05:30	30	30
05:45	43	43
06:00	60	60
=====	=====	=====
Hour Totals	160	160

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 2

Data File : D0628010.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Eastbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
06:15	75	75
06:30	92	92
06:45	132	132
07:00	153	153
=====	=====	=====
Hour Totals	452	452
07:15	181	181
07:30	237	237
07:45	263	263
08:00	296	296
=====	=====	=====
Hour Totals	977	977
08:15	211	211
08:30	221	221
08:45	213	213
09:00	157	157
=====	=====	=====
Hour Totals	802	802
09:15	142	142
09:30	157	157
09:45	192	192
10:00	162	162
=====	=====	=====
Hour Totals	653	653
10:15	153	153
10:30	127	127
10:45	132	132
11:00	186	186
=====	=====	=====
Hour Totals	598	598
11:15	221	221
11:30	235	235
11:45	220	220
12:00	253	253
=====	=====	=====
Hour Totals	929	929
12:15	213	213
12:30	243	243
12:45	288	288

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 3

Data File : D0628010.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Eastbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
13:00	218	218
=====	=====	=====
Hour Totals	962	962
13:15	180	180
13:30	160	160
13:45	151	151
14:00	178	178
=====	=====	=====
Hour Totals	669	669
14:15	187	187
14:30	198	198
14:45	188	188
15:00	181	181
=====	=====	=====
Hour Totals	754	754
15:15	194	194
15:30	206	206
15:45	195	195
16:00	200	200
=====	=====	=====
Hour Totals	795	795
16:15	241	241
16:30	243	243
16:45	236	236
17:00	242	242
=====	=====	=====
Hour Totals	962	962
17:15	270	270
17:30	284	284
17:45	218	218
18:00	205	205
=====	=====	=====
Hour Totals	977	977
18:15	197	197
18:30	166	166
18:45	144	144
19:00	139	139
=====	=====	=====
Hour Totals	646	646

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 4

Data File : D0628010.PRN
Station : 000000000017
Identification : 000000000017

Lanes 1-1 are Eastbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
19:15	134	134
19:30	139	139
19:45	123	123
20:00	120	120
=====	=====	=====
Hour Totals	516	516
20:15	141	141
20:30	157	157
20:45	140	140
21:00	129	129
=====	=====	=====
Hour Totals	567	567
21:15	154	154
21:30	155	155
21:45	122	122
22:00	118	118
=====	=====	=====
Hour Totals	549	549
22:15	87	87
22:30	80	80
22:45	103	103
23:00	81	81
=====	=====	=====
Hour Totals	351	351
23:15	90	90
23:30	60	60
23:45	69	69
24:00	54	54
=====	=====	=====
Hour Totals	273	273
=====	=====	=====
Grand Totals	13054	13054
Percentages	100.0	

Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 17

Data File : D0628005.PRN	Count ratio : 2.00
Station : 0000000000007	Interval : 15 minutes
Identification : 0000000000007	Start time : 00:00
Start date : Jun 28, 90	Stop time : 09:47
Stop date : Jun 29, 90	County : HILLSBOROUGH
City/Town : TAMPA	
Location : BUFFALO East of I-275 WB	

Lanes 1-1 are Westbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
00:15	29	29
00:30	19	19
00:45	17	17
01:00	16	16
=====	=====	=====
Hour Totals	81	81
01:15	22	22
01:30	18	18
01:45	12	12
02:00	8	8
=====	=====	=====
Hour Totals	60	60
02:15	9	9
02:30	11	11
02:45	15	15
03:00	15	15
=====	=====	=====
Hour Totals	50	50
03:15	11	11
03:30	7	7
03:45	14	14
04:00	9	9
=====	=====	=====
Hour Totals	41	41
04:15	12	12
04:30	15	15
04:45	18	18
05:00	14	14
=====	=====	=====
Hour Totals	59	59
05:15	33	33
05:30	32	32
05:45	31	31
06:00	45	45
=====	=====	=====
Hour Totals	141	141

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 18

Data File : D0628005.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Westbound

Thu - Jun 28, 90

Lane	1	Total
06:15	67	67
06:30	84	84
06:45	118	118
07:00	145	145
=====	=====	=====
Hour Totals	414	414
07:15	167	167
07:30	234	234
07:45	270	270
08:00	292	292
=====	=====	=====
Hour Totals	963	963
08:15	224	224
08:30	224	224
08:45	192	192
09:00	186	186
=====	=====	=====
Hour Totals	826	826
09:15	149	149
09:30	153	153
09:45	184	184
10:00	155	155
=====	=====	=====
Hour Totals	641	641
10:15	160	160
10:30	166	166
10:45	184	184
11:00	171	171
=====	=====	=====
Hour Totals	681	681
11:15	187	187
11:30	137	137
11:45	160	160
12:00	192	192
=====	=====	=====
Hour Totals	676	676
12:15	206	206
12:30	199	199
12:45	236	236

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 19

Data File : D0628005.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Westbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
13:00	221	221
=====	=====	=====
Hour Totals	862	862
13:15	186	186
13:30	177	177
13:45	199	199
14:00	190	190
=====	=====	=====
Hour Totals	752	752
14:15	187	187
14:30	184	184
14:45	192	192
15:00	190	190
=====	=====	=====
Hour Totals	753	753
15:15	175	175
15:30	170	170
15:45	182	182
16:00	196	196
=====	=====	=====
Hour Totals	723	723
16:15	195	195
16:30	219	219
16:45	217	217
17:00	212	212
=====	=====	=====
Hour Totals	843	843
17:15	204	204
17:30	182	182
17:45	197	197
18:00	175	175
=====	=====	=====
Hour Totals	758	758
18:15	165	165
18:30	136	136
18:45	138	138
19:00	140	140
=====	=====	=====
Hour Totals	579	579

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Greiner, Inc.
Traffic Counts
Volume by Lane Report

Page 20

Data File : D0628005.PRN
Station : 000000000007
Identification : 000000000007

Lanes 1-1 are Westbound

Thu - Jun 28, 90

Lane	1	Total
-----	-----	-----
19:15	122	122
19:30	123	123
19:45	112	112
20:00	106	106
=====	=====	=====
Hour Totals	463	463
20:15	105	105
20:30	136	136
20:45	95	95
21:00	93	93
=====	=====	=====
Hour Totals	429	429
21:15	96	96
21:30	100	100
21:45	85	85
22:00	87	87
=====	=====	=====
Hour Totals	368	368
22:15	101	101
22:30	74	74
22:45	70	70
23:00	54	54
=====	=====	=====
Hour Totals	299	299
23:15	60	60
23:30	41	41
23:45	42	42
24:00	46	46
=====	=====	=====
Hour Totals	189	189
Grand Totals	11651	11651
Percentages	100.0	

Greiner, Inc.

REFERENCE: 22380.15
 INTERSECTION OF FLORIDA AVE. AND BUFFALO AVE.
 NAME OF COUNTER: TAC/MS
 WEATHER: GOOD

FILENAME: FL-BJ-A

DATE: 7 / 12 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	5	7	6	0	0	0	10	65	0	0	73	6	172
06:15	7	10	2	0	0	0	8	68	0	0	128	4	227
06:30	18	16	16	0	0	0	8	114	0	0	200	5	377
06:45	20	18	8	0	0	0	9	111	0	0	233	4	403
HR TOTAL	50	51	32	0	0	0	35	358	0	0	634	19	1179
	(133)			(0)			(393)			(653)			
07:00	18	54	12	0	0	0	13	156	0	0	221	9	483
07:15	15	37	14	0	0	0	15	175	0	0	246	16	518
07:30	19	49	13	0	0	0	14	196	0	0	295	13	599
07:45	22	61	14	0	0	0	27	202	0	0	292	15	633
HR TOTAL	74	201	53	0	0	0	69	729	0	0	1054	53	2233
	(328)			(0)			(798)			(1107)			
08:00	22	65	13	0	0	0	27	193	0	0	246	21	587
08:15	23	67	11	0	0	0	23	175	0	0	282	15	596
08:30	24	70	16	0	0	0	21	163	0	0	294	21	609
08:45	18	64	13	0	0	0	17	146	0	0	272	18	548
HR TOTAL	87	266	53	0	0	0	88	677	0	0	1094	75	2340
	(406)			(0)			(765)			(1169)			
DAY TOTAL	211	518	138	0	0	0	192	1764	0	0	2782	147	5752

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.93	91	263	54	(408)	22	64	13
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.91	98	733	0	(831)	12	88	0
WEST	0.94	0	1114	72	(1186)	0	94	6
(2425)								

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: FL-BU-M

INTERSECTION OF FLORIDA AVE. AND BUFFALO AVE.

NAME OF COUNTER: BB/MS

WEATHER: GOOD

DATE: 7 / 12 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	18	75	24	0	0	0	34	185	0	0	234	26	596
11:15	21	77	37	0	0	0	25	192	0	0	215	27	594
11:30	19	79	26	0	0	0	33	101	0	0	237	31	526
11:45	34	69	24	0	0	0	29	191	0	0	207	21	575
HR TOTAL	92	300	111	0	0	0	121	669	0	0	893	105	2291
			(503)			(0)			(790)				(998)
12:00	25	82	28	0	0	0	26	211	0	0	219	17	608
12:15	27	80	21	0	0	0	23	243	0	0	177	24	595
12:30	27	75	22	0	0	0	35	200	0	0	216	19	594
12:45	22	77	21	0	0	0	22	186	0	0	196	18	542
HR TOTAL	101	314	92	0	0	0	106	840	0	0	808	78	2339
			(507)			(0)			(946)				(886)
DAY TOTAL	193	614	203	0	0	0	227	1509	0	0	1701	183	4630

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.95	113	306	95	(514)	22	60	18
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.90	113	845	0	(958)	12	88	0
WEST	0.95	0	819	81	(900)	0	91	9
					(2372)			

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Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF FLORIDA AVE. AND BUFFALO AVE.
NAME OF COUNTER: BB/MH
WEATHER: GOOD

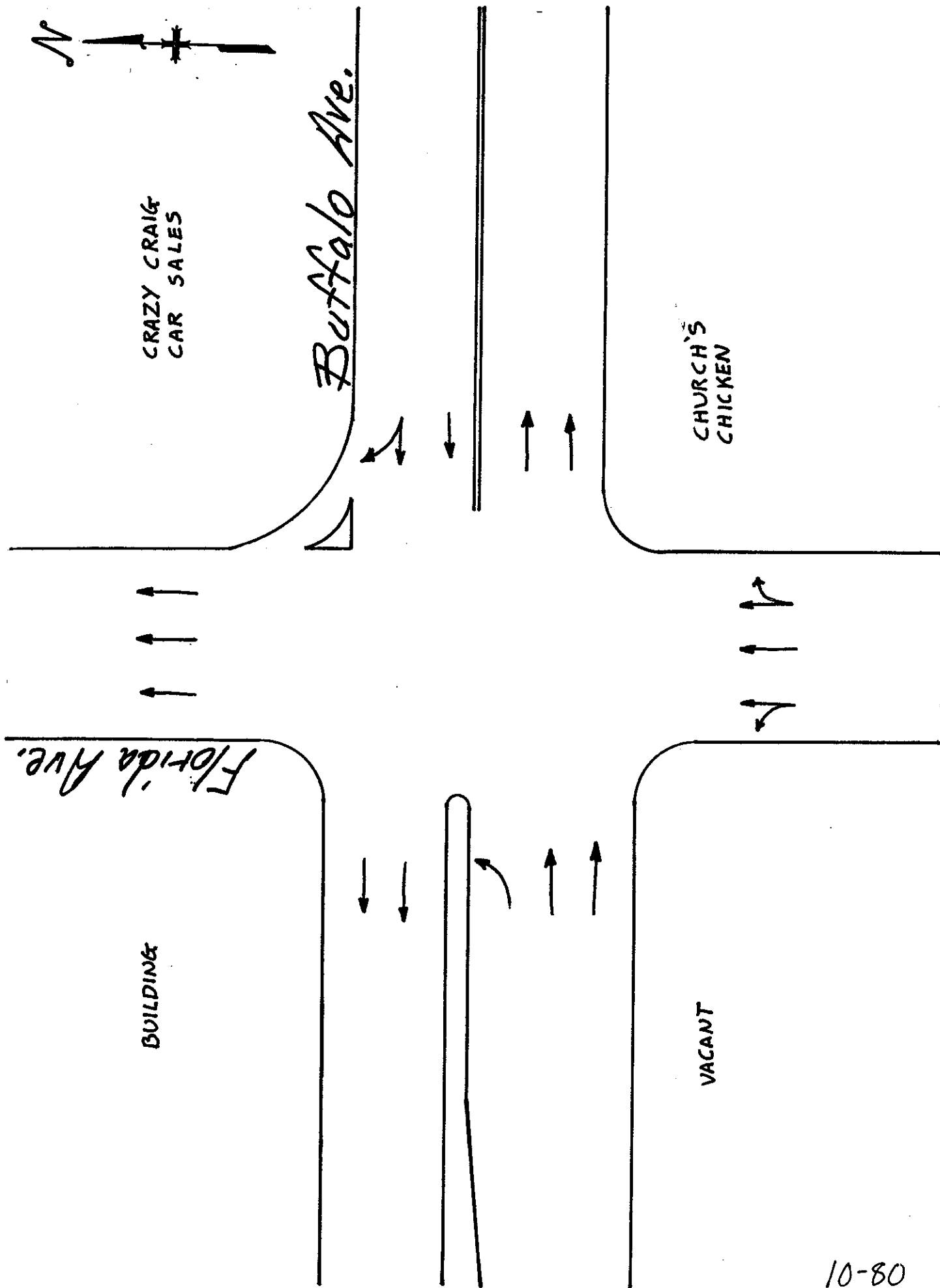
FILENAME: FL-BU-P

DATE: 7 / 12 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	36	85	32	0	0	0	37	278	0	0	239	22	729
15:45	25	112	36	0	0	0	34	258	0	0	234	20	719
HR TOTAL	61	197	68	0	0	0	71	536	0	0	473	42	1448
			(326)			(0)			(607)			(515)	
16:00	28	143	36	0	0	0	34	328	0	0	224	29	822
16:15	21	137	31	0	0	0	40	275	0	0	211	21	736
16:30	37	183	36	0	0	0	42	303	0	0	212	35	848
16:45	44	200	36	0	0	0	44	296	0	0	227	18	865
HR TOTAL	130	663	139	0	0	0	160	1202	0	0	874	103	3271
			(932)			(0)			(1362)			(977)	
17:00	57	286	27	0	0	0	42	299	0	0	223	28	962
17:15	51	388	55	0	0	0	54	335	0	0	238	14	1135
17:30	45	245	46	0	0	0	58	340	0	0	254	22	1010
17:45	22	219	39	0	0	0	50	292	0	0	216	25	863
HR TOTAL	175	1138	167	0	0	0	204	1266	0	0	931	89	3970
			(1480)			(0)			(1470)			(1020)	
18:00	19	122	32	0	0	0	43	278	0	0	174	12	680
18:15	12	103	28	0	0	0	37	204	0	0	156	11	551
HR TOTAL	31	225	60	0	0	0	80	482	0	0	330	23	1231
			(316)			(0)			(562)			(353)	
DAY TOTAL	397	2223	434	0	0	0	515	3486	0	0	2608	257	9920

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.75	197	1119	164	(1480)	13	76	11
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.92	198	1270	0	(1468)	13	87	0
WEST	0.93	0	942	82	(1024)	0	92	8
					(3972)			



Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF NEBRASKA AVE. AND BUFFALO AVE.
NAME OF COUNTER: CG/MH
WEATHER: GOOD

FILENAME: NE-BU-A

DATE: 7 / 12 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	3	16	2	2	31	9	2	37	14	2	37	0	155
06:15	7	14	6	1	10	1	7	31	3	5	54	1	140
06:30	7	39	8	4	12	4	8	48	15	8	85	0	238
06:45	17	19	3	6	85	28	12	78	20	12	120	5	405
HR TOTAL	34	88	19	13	138	42	29	194	52	27	296	6	938
	(141)			(193)			(275)			(329)			
07:00	23	45	7	9	86	20	7	127	13	10	124	6	477
07:15	19	44	6	19	109	21	4	117	27	18	175	7	566
07:30	22	47	3	17	124	36	7	118	33	16	203	7	633
07:45	41	70	12	21	179	58	9	145	37	13	188	20	793
HR TOTAL	105	206	28	66	498	135	27	507	110	57	690	40	2469
	(339)			(699)			(644)			(787)			
08:00	33	55	14	22	160	32	16	110	30	18	159	9	658
08:15	29	73	8	12	94	30	23	116	28	10	151	10	584
08:30	39	42	9	8	84	32	20	86	17	18	153	11	519
08:45	39	60	6	2	95	30	19	93	20	10	121	9	504
HR TOTAL	140	230	37	44	433	124	78	405	95	56	584	39	2265
	(407)			(601)			(578)			(679)			
DAY TOTAL	279	524	84	123	1069	301	134	1106	257	140	1570	85	5672

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.83	125	245	37	(407)	31	60	9
SOUTH	0.76	72	557	156	(785)	9	71	20
EAST	0.88	55	489	128	(672)	8	73	19
WEST	0.89	57	701	46	(804)	7	87	6
(2668)								

10-81

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: NE-BU-M

INTERSECTION OF NEBRASKA AVE. AND BUFFALO AVE.

NAME OF COUNTER: C6/MH

WEATHER: GOOD

DATE: 7 / 12 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	26	64	3	3	72	29	14	130	14	18	122	6	501
11:15	26	67	5	7	83	17	32	121	12	12	127	11	520
11:30	60	79	3	7	85	42	15	134	23	16	137	4	605
11:45	28	92	2	6	83	31	9	105	39	13	102	8	518
HR TOTAL	140	302	13	23	323	119	70	490	88	59	488	29	2144
			(455)			(465)			(648)				(576)
12:00	31	112	5	7	88	16	31	131	18	14	117	3	573
12:15	37	88	5	6	85	38	46	146	13	7	88	5	564
12:30	32	59	7	10	76	34	21	141	26	13	95	13	527
12:45	35	136	1	7	77	26	29	115	16	45	152	8	647
HR TOTAL	135	395	18	30	326	114	127	533	73	79	452	29	2311
			(548)			(470)			(733)				(560)
DAY TOTAL	275	697	31	53	649	233	197	1023	161	138	940	58	4455

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:30 - 12:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —			
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT
NORTH	0.92	156	371	15	(542)	29	68	3
SOUTH	0.92	26	341	127	(494)	5	69	26
EAST	0.87	101	516	93	(710)	14	73	13
WEST	0.82	50	444	20	(514)	10	86	4
					(2260)			

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: NE-BU-P

INTERSECTION OF NEBRASKA AVE. AND BUFFALO AVE.

NAME OF COUNTER: CG/MS

WEATHER: GOOD

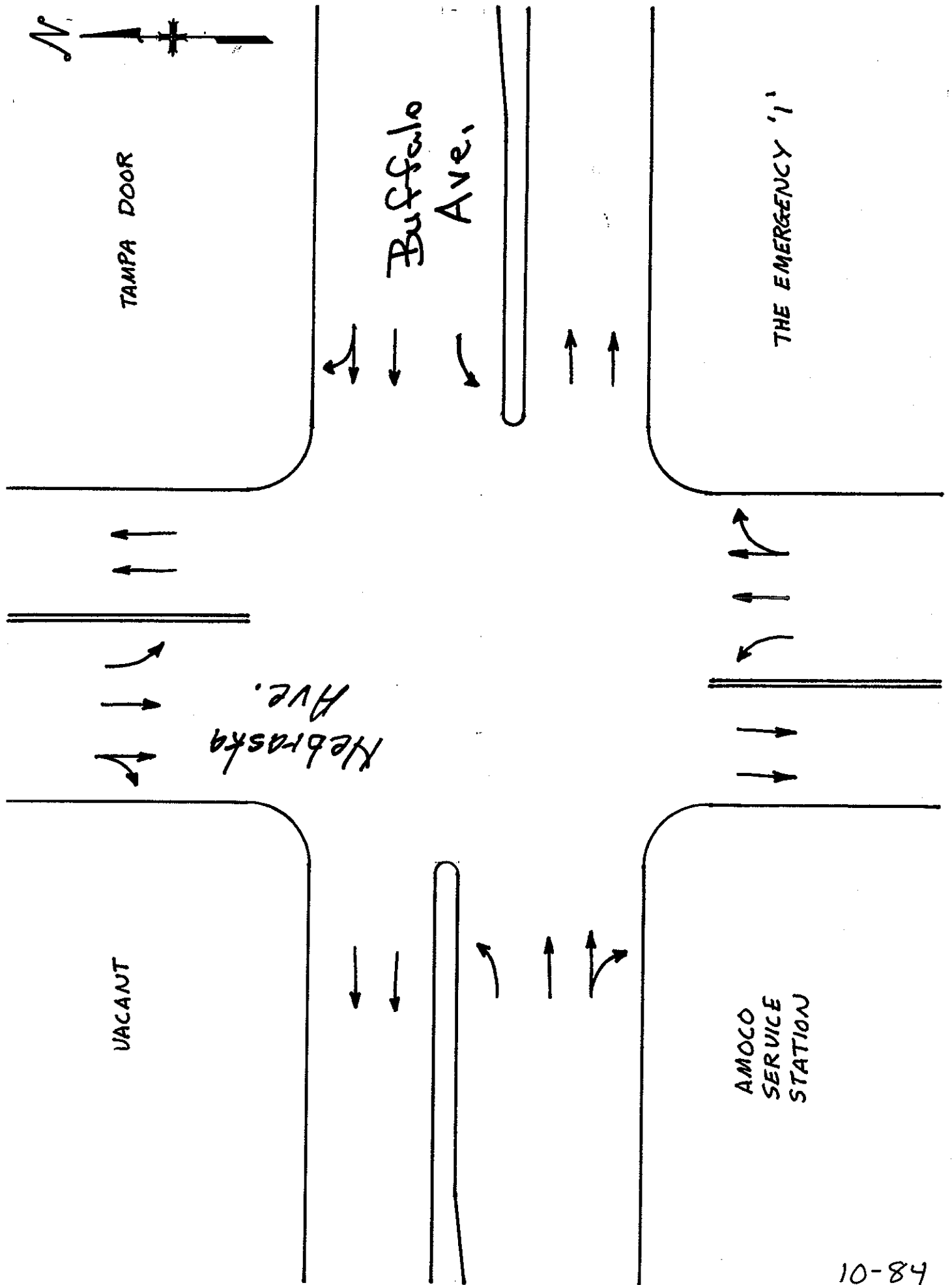
DATE: 7 / 12 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	34	104	20	11	140	13	30	112	45	4	231	11	755
15:45	50	113	16	9	129	23	48	125	42	13	162	4	734
HR TOTAL	84	217	36	20	269	36	78	237	87	17	393	15	1489
			(337)			(325)			(402)			(425)	
16:00	47	127	17	7	119	24	40	148	37	8	179	11	764
16:15	57	120	9	10	145	28	48	159	39	13	109	10	747
16:30	53	123	22	6	121	24	38	157	29	8	160	14	755
16:45	37	138	13	14	118	16	57	192	40	1	160	15	801
HR TOTAL	194	508	61	37	503	92	183	656	145	30	608	50	3067
			(763)			(632)			(984)			(688)	
17:00	56	145	18	10	108	18	38	179	22	5	135	6	740
17:15	51	197	19	5	136	9	29	196	16	4	158	11	831
17:30	41	169	8	6	91	25	24	131	11	11	149	20	686
17:45	33	97	19	6	105	10	34	120	17	12	132	4	589
HR TOTAL	181	608	64	27	440	62	125	626	66	32	574	41	2846
			(853)			(529)			(817)			(647)	
18:00	30	84	15	5	101	9	35	134	16	10	96	5	540
18:15	25	81	16	6	93	8	39	131	21	15	91	18	544
HR TOTAL	55	165	31	11	194	17	74	265	37	25	187	23	1084
			(251)			(222)			(376)			(235)	
DAY TOTAL	514	1498	192	95	1406	207	460	1784	335	104	1762	129	8486

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.82	197	603	72 (872)	23	69	8
SOUTH	0.97	35	483	67 (585)	6	83	11
EAST	0.86	162	724	107 (993)	16	73	11
WEST	0.93	18	613	46 (677)	3	91	7
				(3127)			

10-83



VACANT

AMOCO
SERVICE
STATION

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: BU-E-A

INTERSECTION OF BUFFALO AVE. AND I-275 (EASTSIDE)

NAME OF COUNTER: MH

DATE: 6 / 28 / 90

WEATHER: GOOD

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	19	2	19	0	0	0	17	35	0	0	58	9	159
06:15	34	3	28	0	0	0	20	49	0	0	71	13	218
06:30	64	3	19	0	0	0	22	79	0	0	100	18	305
06:45	77	7	14	0	0	0	46	88	0	0	125	20	377
HR TOTAL	194	15	80	0	0	0	105	251	0	0	354	60	1059
	(289)			(0)			(356)			(414)			
07:00	81	3	38	0	0	0	39	109	0	0	147	20	437
07:15	115	4	12	0	0	0	41	115	0	0	208	26	521
07:30	80	11	43	0	0	0	71	97	0	0	238	32	572
07:45	79	9	33	0	0	0	53	124	0	0	254	38	590
HR TOTAL	355	27	126	0	0	0	204	445	0	0	847	116	2120
	(508)			(0)			(649)			(963)			
08:00	76	8	41	0	0	0	45	106	0	0	197	27	500
08:15	88	9	47	0	0	0	54	107	0	0	201	23	529
08:30	82	3	29	0	0	0	43	105	0	0	162	30	454
08:45	74	6	41	0	0	0	44	105	0	0	167	19	456
HR TOTAL	320	26	158	0	0	0	186	423	0	0	727	99	1939
	(504)			(0)			(609)			(826)			
DAY TOTAL	869	68	364	0	0	0	495	1119	0	0	1928	275	5118

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.91	323	37	164	(524)	62	7 31
SOUTH	0.00	0	0	0	(0)	0	0 0
EAST	0.93	223	434	0	(657)	34	66 0
WEST	0.86	0	890	120	(1010)	0	88 12
		(2191)					

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: BU-E-M

INTERSECTION OF BUFFALO AVE. AND I-275 (EASTSIDE)

NAME OF COUNTER: MH

WEATHER: GOOD

DATE: 6 / 28 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	75	12	26	0	0	0	69	136	0	0	158	29	505
11:15	57	5	42	0	0	0	66	120	0	0	116	21	427
11:30	66	3	34	0	0	0	84	123	0	0	125	35	470
11:45	59	7	44	0	0	0	73	169	0	0	160	32	544
HR TOTAL	257	27	146	0	0	0	292	548	0	0	559	117	1946
			(430)			(0)			(840)				(676)
12:00	83	4	37	0	0	0	67	110	0	0	158	48	507
12:15	60	11	39	0	0	0	74	142	0	0	168	31	525
12:30	55	9	30	0	0	0	73	149	0	0	186	50	532
12:45	73	4	45	0	0	0	68	116	0	0	183	38	527
HR TOTAL	271	28	151	0	0	0	282	517	0	0	695	167	2111
			(450)			(0)			(799)				(862)
DAY TOTAL	528	55	297	0	0	0	574	1065	0	0	1254	284	4057

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.88	257	31	150	(438)	59	7	34
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.89	287	570	0	(857)	33	67	0
WEST	0.88	0	672	161	(833)	0	81	19
					(2128)			

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF BUFFALO AVE. AND I-275 (EASTSIDE)
NAME OF COUNTER: TAC
WEATHER: GOOD

FILENAME: BU-E-P

DATE: 7 / 12 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	52	7	38	0	0	0	71	149	0	0	219	59	595
15:45	64	5	49	0	0	0	76	166	0	0	185	50	595
HR TOTAL	116	12	87	0	0	0	147	315	0	0	404	109	1190
	(215)			(0)			(462)			(513)			
16:00	78	6	52	0	0	0	86	173	0	0	219	31	645
16:15	69	11	56	0	0	0	89	190	0	0	147	47	609
16:30	72	9	49	0	0	0	122	175	0	0	187	50	664
16:45	88	13	55	0	0	0	107	234	0	0	168	45	710
HR TOTAL	307	39	212	0	0	0	404	772	0	0	721	173	2628
	(558)			(0)			(1176)			(894)			
17:00	85	10	57	0	0	0	99	182	0	0	164	45	642
17:15	84	8	49	0	0	0	82	192	0	0	172	46	633
17:30	93	9	61	0	0	0	78	105	0	0	169	46	561
17:45	76	4	56	0	0	0	56	115	0	0	138	37	482
HR TOTAL	338	31	223	0	0	0	315	594	0	0	643	174	2318
	(592)			(0)			(909)			(817)			
18:00	64	3	43	0	0	0	64	142	0	0	106	29	451
18:15	71	1	41	0	0	0	58	150	0	0	120	33	474
HR TOTAL	135	4	84	0	0	0	122	292	0	0	226	62	925
	(223)			(0)			(414)			(288)			
DAY TOTAL	896	86	606	0	0	0	988	1973	0	0	1994	518	7061

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.89	329	40	210	(579)	57	7	36
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.87	410	783	0	(1193)	34	66	0
WEST	0.93	0	691	186	(877)	0	79	21
		(2549)						

Greiner, Inc.

REFERENCE: C2380.15
INTERSECTION OF BUFFALO AVE. AND I-275 (WESTSIDE)
NAME OF COUNTER: MS
WEATHER: GOOD

FILENAME: BU-W-A

DATE: 6 / 28 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
06:00	0	0	0	7	4	22	0	45	30	23	54	0	185
06:15	0	0	0	18	1	48	0	51	41	26	79	0	264
06:30	0	0	0	22	3	70	0	79	53	35	129	0	391
06:45	0	0	0	31	1	71	0	103	50	37	165	0	458
HR TOTAL	0	0	0	78	9	211	0	278	174	121	427	0	1298
			(0)			(298)			(452)				(548)
07:00	0	0	0	35	2	72	0	113	68	47	181	0	518
07:15	0	0	0	19	2	37	0	137	100	55	268	0	618
07:30	0	0	0	18	10	29	0	150	113	66	252	0	638
07:45	0	0	0	13	6	48	0	164	132	76	257	0	696
HR TOTAL	0	0	0	85	20	186	0	564	413	244	958	0	2470
			(0)			(291)			(977)				(1202)
08:00	0	0	0	18	7	32	0	133	78	58	215	0	541
08:15	0	0	0	11	3	44	0	150	71	62	227	0	568
08:30	0	0	0	19	4	76	0	129	84	48	196	0	556
08:45	0	0	0	30	7	78	0	119	38	47	194	0	513
HR TOTAL	0	0	0	78	21	230	0	531	271	215	832	0	2178
			(0)			(329)			(802)				(1047)
DAY TOTAL	0	0	0	241	50	627	0	1373	858	580	2217	0	5946

FOR THE PERIOD 06:00 - 08:45 THE PEAK HOUR IS 07:15 - 08:15

DIRECTION	PEAK HR FACTOR	--- VOLUMES ---				--- PERCENTS ---		
		LEFT	THRU	RIGHT		LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0	0
SOUTH	0.89	68	25	146	(239)	28	10	61
EAST	0.85	0	584	423	(1007)	0	58	42
WEST	0.94	255	992	0	(1247)	20	80	0
					(2493)			

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Greiner, Inc.

REFERENCE: C2380.15

FILENAME: BU-W-M

INTERSECTION OF BUFFALO AVE. AND I-275 (WESTSIDE)

NAME OF COUNTER: C6

WEATHER: GOOD

DATE: 6 / 28 / 90

PERIOD BEGIN	—NORTH BOUND—			—SOUTH BOUND—			—EAST BOUND—			—WEST BOUND—			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
11:00	0	0	0	30	1	52	0	175	46	54	179	0	537
11:15	0	0	0	23	2	70	0	163	72	39	134	0	503
11:30	0	0	0	32	3	39	0	175	45	72	119	0	485
11:45	0	0	0	42	11	31	0	200	53	50	169	0	556
HR TOTAL	0	0	0	127	17	192	0	713	216	215	601	0	2081
			(0)			(336)			(929)				(816)
12:00	0	0	0	24	0	75	0	153	60	60	181	0	553
12:15	0	0	0	29	4	76	0	187	56	71	157	0	580
12:30	0	0	0	35	3	74	0	187	101	32	209	0	641
12:45	0	0	0	33	1	60	0	151	67	59	197	0	568
HR TOTAL	0	0	0	121	8	285	0	678	284	222	744	0	2342
			(0)			(414)			(962)				(966)
DAY TOTAL	0	0	0	248	25	477	0	1391	500	437	1345	0	4423

FOR THE PERIOD 11:00 - 12:45 THE PEAK HOUR IS 11:45 - 12:45

DIRECTION	PEAK HR FACTOR	— VOLUMES —			— PERCENTS —		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.90	130	18	256	(404)	32	4
EAST	0.87	0	727	270	(997)	0	73
WEST	0.91	213	716	0	(929)	23	77
					(2330)		

Greiner, Inc.

REFERENCE: C2380.15

FILENAME: BU-W-P

INTERSECTION OF BUFFALO AVE. AND I-275 (WESTSIDE)

NAME OF COUNTER: TAC

WEATHER: GOOD

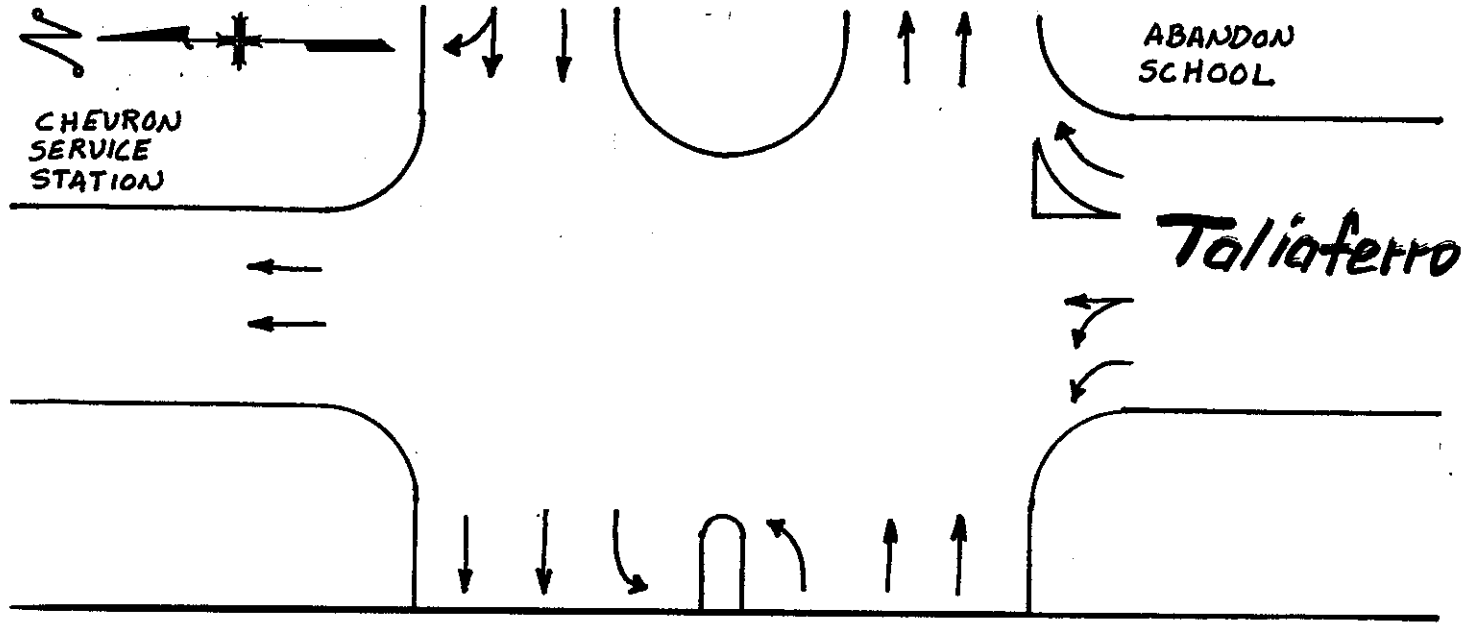
DATE: 7 / 12 / 90

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
15:30	0	0	0	32	4	74	0	188	33	50	221	0	602
15:45	0	0	0	37	1	73	0	205	63	49	200	0	628
HR TOTAL	0	0	0	69	5	147	0	393	96	99	421	0	1230
			(0)			(221)			(489)				(520)
16:00	0	0	0	41	5	60	0	218	71	58	239	0	692
16:15	0	0	0	48	4	40	0	231	82	50	166	0	621
16:30	0	0	0	49	6	43	0	248	79	60	199	0	684
16:45	0	0	0	38	8	57	0	303	73	59	197	0	735
HR TOTAL	0	0	0	176	23	200	0	1000	305	227	801	0	2732
			(0)			(399)			(1305)				(1028)
17:00	0	0	0	36	11	48	0	245	71	57	192	0	660
17:15	0	0	0	32	2	73	0	242	64	58	198	0	669
17:30	0	0	0	35	7	59	0	148	56	60	202	0	567
17:45	0	0	0	43	3	48	0	128	61	49	165	0	497
HR TOTAL	0	0	0	146	23	228	0	763	252	224	757	0	2393
			(0)			(397)			(1015)				(981)
18:00	0	0	0	41	5	52	0	165	52	39	131	0	485
18:15	0	0	0	31	4	54	0	177	43	44	147	0	500
HR TOTAL	0	0	0	72	9	106	0	342	95	83	278	0	985
			(0)			(187)			(437)				(361)
DAY TOTAL	0	0	0	463	60	681	0	2498	748	633	2257	0	7340

FOR THE PERIOD 15:30 - 18:15 THE PEAK HOUR IS 16:30 - 17:30

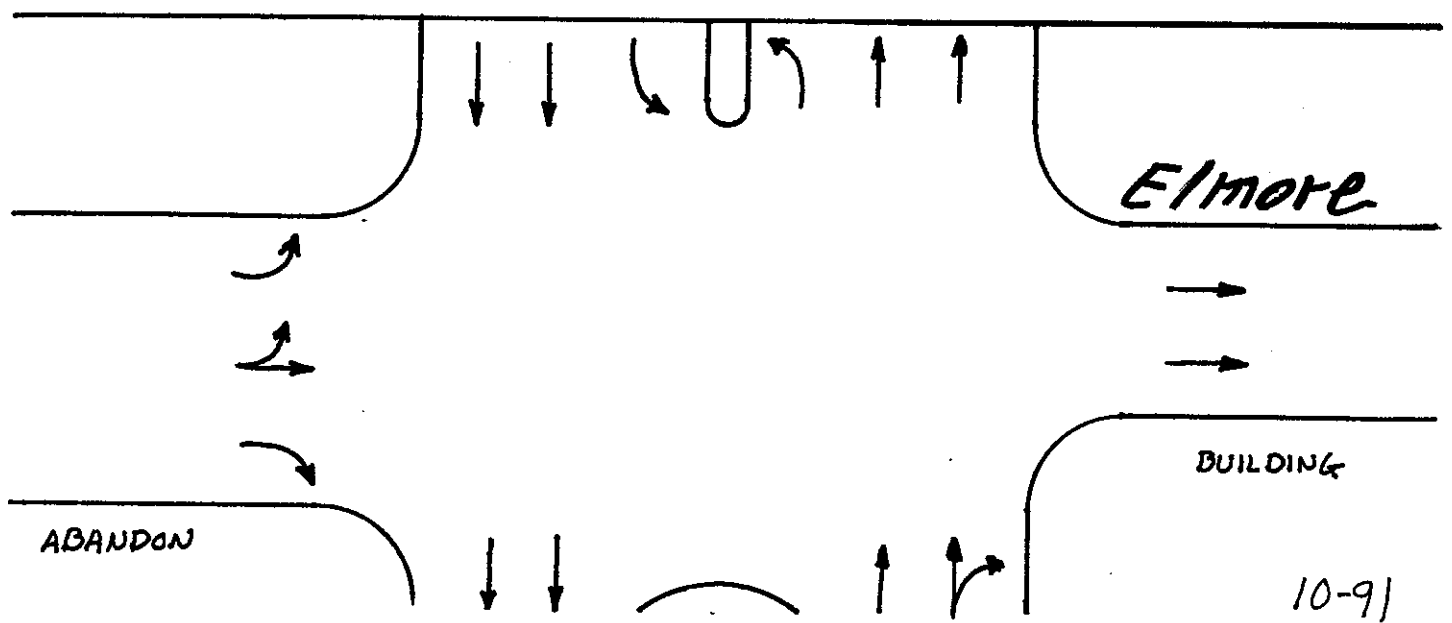
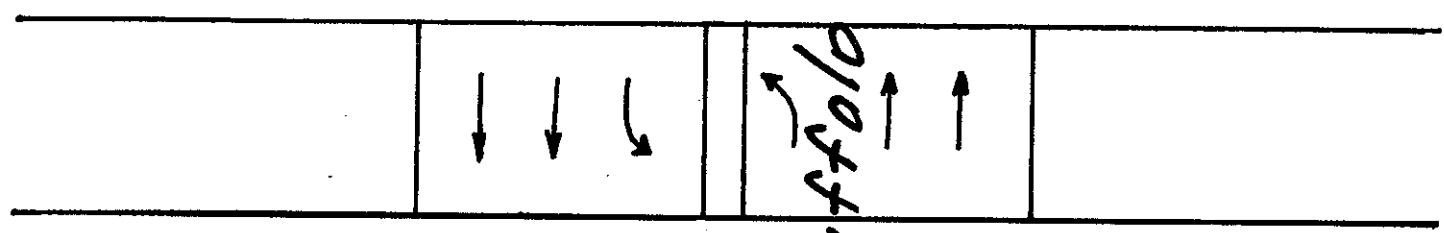
DIRECTION	PEAK HR FACTOR	--- VOLUMES ---			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.94	155	27	221	(403)	38	7
EAST	0.88	0	1038	287	(1325)	0	78
WEST	0.97	234	786	0	(1020)	23	77
					(2748)		0

10-90



I-275

Buffalo Ave.



APPENDIX B
EXISTING CONDITIONS (1990) CAPACITY ANALYSES

APPENDIX B1
BASIC FREEWAY SEGMENTS

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... SB I-275 NORTH OF M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-S75NBUFP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS(1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 3846
 V/C RATIO..... ~~.73~~ 0.66
 LEVEL OF SERVICE.... ~~D~~ C
 SPEED (mph)..... 41
 DENSITY (pcpmpl)..... 36

Using TIS Phase I LOS criteria

$$SF = 3,846 / 0.95 = 4,048 \text{ vph}$$

$$V/C = 4,048 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.66 (\text{LOSC})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... SB I-275 SOUTH OF JEFFERSON ST OFF-RAMP
 ANALYST..... GSR/FILE NAME-S75SJEP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	D
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 2459
 V/C RATIO..... ~~0.63~~
 LEVEL OF SERVICE.... ~~C~~
 SPEED (mph)..... 41
 DENSITY (pcmpl)..... 33

$$SF = 2,459 / 0.95 = 2,588 \text{ vph}$$

$$V/C = 2,588 / (2,100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 0.63 (\text{LOS C})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 EAST OF NB I-275 OFF-RAMP
 ANALYST..... GSR/FILE NAME-W4EN275P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 4453
 V/C RATIO..... ~~0.76~~
 LEVEL OF SERVICE.... ~~E~~ D
 SPEED (mph)..... 37
 DENSITY (pcpmpl).... 45

$$SF = 4,453 / 0.95 = 4,687 \text{ vph}$$

$$V/C = 4,687 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.76 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 WEST OF ^{NB} I-275 OFF-RAMP
 ANALYST..... GSR/FILE NAME-W4W275P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.5	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 2869
 V/C RATIO..... ~~.81~~ 0.73
 LEVEL OF SERVICE.... D
 SPEED (mph)..... 38
 DENSITY (pcpmpl).... 42

$$SF = 2,869 / 0.95 = 3,020 \text{ vph}$$

$$V/C = 3,020 / (2,100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 0.73 \text{ (LOS D)}$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... ^W I-275 BTWN ASHLEY & HOWARD
 ANALYST..... GSR/FILE NAME-S75ASHOP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 4
 INPUT VOLUME..... 6171
 V/C RATIO..... ~~0.79~~ 0.79
 LEVEL OF SERVICE.... ~~E~~ D
 SPEED (mph)..... 35
 DENSITY (pcpmpl)..... 49

$$SF = 6,171 / 0.95 = 6,496 \text{ vph}$$

$$V/C = 6,496 / (2,100 \times 4 \times 1.00 \times 0.98 \times 1.00) = 0.79 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... ^{WB} ~~SB~~ I-275 ^{WEST} ~~SOUTH~~ OF ARMENIA AVENUE
 ANALYST..... GSR/FILE NAME-S75SARMP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	D
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 5674
 V/C RATIO..... ~~1.07~~ 0.97
 LEVEL OF SERVICE.... ~~E~~
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 5,674 / 0.95 = 5,973 \text{ vph}$$

$$V/C = 5,973 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.97 (\text{LOSE})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... ~~EB~~ ^{WEST} I-275 ~~SOUTH~~ OF ARMENIA AVENUE
 ANALYST..... GSR/FILE NAME-N75SARMP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 6084
 V/C RATIO..... ~~1.15~~ 1.04
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pc/mpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 6,084 / 0.95 = 6,404 \text{ vph}$$

$$V/C = 6,404 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.04 (\text{LOS F})$$

1985 HCM: BASIC FREEWAY SEGMENT

EB
 FACILITY SECTION..... NB I-275 BTWN HOWARD & ASHLEY
 ANALYST..... GSR/FILE NAME-N75H0A6P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	HV	W	D
LEVEL	1.7	1.3	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 4
 INPUT VOLUME..... 6224
 V/C RATIO..... ~~0.88~~ 0.80
 LEVEL OF SERVICE.... ~~D~~
 SPEED (mph)..... 35
 DENSITY (pc/mpl)..... 50

$$SF = 6,224 / 0.95 = 6,552 \text{ vph}$$

$$V/C = 6,552 / (2,100 \times 4 \times 1.00 \times 0.98 \times 1.00) = 0.80 (LOS)$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 BTWN ASHLEY ON-RMP & ORANGE RMP
 ANALYST..... GSR/FILE NAME-N75ASDRP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 5951
 V/C RATIO..... ~~1.12~~ 1.01
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pc/mpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 5,951 / 0.95 = 6,264 \text{ vph}$$

$$V/C = 6,264 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.01 (\text{LOS F})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-4 EAST OF I-275/I-4 DIVERGE
 ANALYST..... GSR/FILE NAME-E4E754P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 3348
 V/C RATIO..... ~~55~~ 0.86
 LEVEL OF SERVICE.... E
 SPEED (mph)..... 30
 DENSITY (pcpmpl).... 61

$$SF = 3,348 / 0.95 = 3,524 \text{ vph}$$

$$V/C = 3,524 / (2,100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 0.86 (LOS E)$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-4 EAST OF SB I-275 ON-RAMP
 ANALYST..... GSR/FILE NAME-E4ES275P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 4469
 V/C RATIO..... ~~0.76~~
 LEVEL OF SERVICE.... ~~D~~
 SPEED (mph)..... 37
 DENSITY (pcpmpl)..... 45

$$SF = 4,469 / 0.95 = 4,704 \text{ vph}$$

$$V/C = 4,704 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.76 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 NORTH OF I-275/I-4 DIVERGE
 ANALYST..... GSR/FILE NAME-N75N754P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	EV	W	D
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 4917
 V/C RATIO..... ~~53~~ 0.84
 LEVEL OF SERVICE.... E
 SPEED (mph)..... 32
 DENSITY (pc/mpl).... 58

$$SF = 4,917 / 0.95 = 5,176 \text{ vph}$$

$$V/C = 5,176 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.84 (\text{LOSE})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 NORTH OF M.L. KING JR. BLVD.
 ANALYST..... GSR/N75NBUFP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... 1990 EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 6713
 V/C RATIO..... ~~1.27~~ 1.14
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I LOS Criteria

$$SF = 6,713 / 0.95 = 7,066 \text{ vph}$$

$$V/C = 7,066 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.14$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... SB I-275 NORTH OF M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-S75NBUFA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... 1990 EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS.....	3	(TYPICAL - 200 k/HP)
PERCENTAGE OF BUSES	0	
PERCENTAGE OF RECREATIONAL VEHICLES..	0	
DESIGN SPEED (MPH).....	50	
PEAK HOUR FACTOR.....	.92	
DRIVER POPULATION FACTOR.....	1	(WEEKDAY/COMMUTER)
LANE WIDTH (FT).....	12	
OBSTRUCTIONS.....	NO SIDES	
DISTANCE (FT) FROM ROADWAY EDGE.....	6	

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 6670
 V/C RATIO..... ~~1.3~~ 1.17
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 6,670 / 0.92 = 7,250 \text{ vph}$$

$$V/C = 7,250 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.17 \text{ (LOS F)}$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... SB I-275 SOUTH OF JEFFERSON ST OFF-RAMP
 ANALYST..... GSR/FILE NAME-S75SJFA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	HV	W	D
LEVEL	1.7	1.5	1.6	0.58	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 3825
 V/C RATIO..... ~~1.12~~ 1.01
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 3825 / 0.92 = 4,158 \text{ vph}$$

$$V/C = 4,158 / (2,100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 1.01 (\text{LOS F})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 EAST OF NB I-275 OFF-RAMP
 ANALYST..... GSR/FILE NAME-W4EN275A
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 4183
 V/C RATIO..... ~~0.81~~ 0.74
 LEVEL OF SERVICE.... D
 SPEED (mph)..... 38
 DENSITY (pc/mpl).... 42

$$SF = 4183 / 0.92 = 4547 \text{ vph}$$

$$V/C = 4547 / (2100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.74 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 WEST OF ^{NB} I-275 OFF-RAMP
 ANALYST..... GSR/FILE NAME-W4W275A
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	HV	W	P
LEVEL	1.7	1.3	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 3093
 V/C RATIO..... ~~0.82~~
 LEVEL OF SERVICE.... ~~D~~
 SPEED (mph)..... 34
 DENSITY (pc/mpl)..... 53

$$SF = 3093 / 0.92 = 3362 \text{ vph}$$

$$V/C = 3362 / (2100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 0.82 (LOS D)$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... SB I-275 BTWN ASHLEY & HOWARD
 ANALYST..... GSR/FILE NAME-S75ASHOA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	HV	W	D
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 4
 INPUT VOLUME..... 6211
 V/C RATIO..... ~~0.82~~ 0.82
 LEVEL OF SERVICE.... ~~D~~
 SPEED (mph)..... 33
 DENSITY (pc/mpl).... 54

$$SF = 6,211 / 0.92 = 6,751 \text{ vph}$$

$$V/C = 6,751 / (2,100 \times 4 \times 1.00 \times 0.98 \times 1.00) = 0.82 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... ^{WB} ~~SB~~ I-275 ^{WEST} SOUTH OF ARMENIA AVENUE
 ANALYST..... GSR/FILE NAME-S75SARMA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 5963
 V/C RATIO..... ~~1.16~~ 1.05
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 5,963 / 0.92 = 6,482 \text{ vph}$$

$$V/C = 6,482 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.05 (LOS F)$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... ~~NB~~ ^{EB} I-275 ~~SOUTH~~ ^{WEST} OF ARMENIA AVENUE
 ANALYST..... GSR/FILE NAME-N75SARMA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	D
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 5250
 V/C RATIO..... ~~1.02~~ 0.92
 LEVEL OF SERVICE..... ~~F~~ E
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

$$SF = 5,250 / 0.92 = 5,707 \text{ vph}$$

$$V/C = 5,707 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.92 (\text{LOS E})$$

1985 HCM: BASIC FREEWAY SEGMENT

EB
FACILITY SECTION..... NE I-275 BTWN HOWARD & ASHLEY
ANALYST..... GSR/FILE NAME-N75HOASA
TIME OF ANALYSIS..... 1950 AM PEAK HOUR
DATE OF ANALYSIS..... 11-13-1990
OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
PERCENTAGE OF BUSES 0
PERCENTAGE OF RECREATIONAL VEHICLES.. 0
DESIGN SPEED (MPH)..... 50
PEAK HOUR FACTOR..... .92
DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
LANE WIDTH (FT)..... 12
OBSTRUCTIONS..... NO SIDES
DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 4
INPUT VOLUME..... 5900
V/C RATIO..... ~~0.78~~ 0.78
LEVEL OF SERVICE.... ~~E~~ D
SPEED (mph)..... 36
DENSITY (pcpmpl).... 47

$$SF = 5,900 / 0.92 = 6,413 \text{ vph}$$

$$V/C = 6,413 / (2,100 \times 4 \times 1.00 \times 0.98 \times 1.00) = 0.78 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 BTWN ASHLEY ON-RMP & ORANGE RMP
 ANALYST..... GSR/FILE NAME-N75ASORA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	D
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 4470
 V/C RATIO..... ~~0.79~~ 0.79
 LEVEL OF SERVICE..... ~~E~~ D
 SPEED (mph)..... 35
 DENSITY (pc/mpl)..... 49

$$SF = 4,470 / 0.92 = 4,859 \text{ vph}$$

$$V/C = 4,859 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.79 (\text{LOSD})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-4 EAST OF I-275/I-4 DIVERGE
 ANALYST..... GSR/FILE NAME-E4E754A
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	E	R	BV	W	D
LEVEL	1.7	1.5	1.6	0.55	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 2656
 V/C RATIO..... ~~0.70~~ 0.70
 LEVEL OF SERVICE.... D
 SPEED (mph)..... 39
 DENSITY (pc/mpl).... 39

$$SF = 2,656 / 0.92 = 2,887 \text{ vph}$$

$$V/C = 2,887 / (2,100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 0.70 (\text{LOS D})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB 1-4 EAST OF SB 1-275 ON-RAMP
 ANALYST..... GSR/FILE NAME-E4E5275A
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 4123
 V/C RATIO..... ~~0.73~~
 LEVEL OF SERVICE.... D
 SPEED (mph)..... 39
 DENSITY (pcpmpl).... 41

$$SF = 4,123 / 0.92 = 4,482 \text{ vph}$$

$$V/C = 4,482 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.73 (\text{LOS I})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 NORTH OF I-275/I-4 DIVERGE
 ANALYST..... GSR/FILE NAME-N75N754A
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 2399
 V/C RATIO..... AT 0.42
 LEVEL OF SERVICE.... C
 SPEED (mph)..... 45
 DENSITY (pc/mpl)..... 20

$$SF = 2,399 / 0.92 = 2,608 \text{ vph}$$

$$V/C = 2,608 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 0.42 (\text{LOS C})$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 NORTH OF M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-N75NBUFA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... EXISTING CONDITIONS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS.....	3	(TYPICAL - 200 R/HP)
PERCENTAGE OF BUSES	0	
PERCENTAGE OF RECREATIONAL VEHICLES..	0	
DESIGN SPEED (MPH).....	50	
PEAK HOUR FACTOR.....	.92	
DRIVER POPULATION FACTOR.....	1	(WEEKDAY/COMMUTER)
LANE WIDTH (FT).....	12	
OBSTRUCTIONS.....	NO SIDES	
DISTANCE (FT) FROM ROADWAY EDGE.....	6	

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 3446
 V/C RATIO..... ~~0.67~~ 0.61
 LEVEL OF SERVICE.... ~~D~~ C
 SPEED (mph)..... 42
 DENSITY (pcpmpl).... 31

$$SF = 3,446 / 0.92 = 3,746 \text{ vph}$$

$$V/C = 3,746 / (2,100 \times 3 \times 100 \times 0.98 \times 1.00) = 0.61 \text{ (LOS C)}$$

Greiner, Inc.

JOB TIS SHEET OF PROJ. NO.
DESCRIPTION Basic Freeway Segments COMPUTED BY LKF DATE 2/26/91
1988 Traffic Volumes CHECKED BY DATE

EB I-4 East of 50th Street.

AM Pk Hr. Volume - 2701 vph
Number of Lanes - 2

$$SF = V/P_{HF} = 2701/0.95 = 2843 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 2843 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.69 \quad (\text{Level of Service C}) \end{aligned}$$

PM Pk Hr. Volume - 3988 vph
Number of Lanes - 2

$$SF = V/P_{HF} = 3988/0.95 = 4198 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 4198 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 1.02 \quad (\text{Level of Service F}) \end{aligned}$$

WB I-4 East of 50th Street

AM Pk Hr. Volumes - 3274 vph
Number of Lanes - 2

$$SF = V/P_{HF} = 3274/0.95 = 3446 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 3446 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.84 \quad (\text{Level of Service D}) \end{aligned}$$

Greiner, Inc.

JOB DESCRIPTION Basic Freeway Segments SHEET OF PROJ. NO.
COMPUTED BY LKF DATE 2/26/91
1988 Traffic Volumes CHECKED BY DATE

WB I-4 East of 50th Street

PM Pk. Hr. Volume = 2474 vph
Number of Lanes = 2

$$SF = V / PHF = 2474 / 0.95 = 2604 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 2604 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.63 \text{ (Level of Service C)} \end{aligned}$$

EB I-4 Between 22nd Street & 40th Street

AM Pk. Hr. Volume = 3702 vph
Number of Lanes = 2

$$SF = V / PHF = 3702 / 0.95 = 3897 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 3897 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.95 \text{ (Level of Service E)} \end{aligned}$$

PM Pk. Hr. Volume = 4238 vph
Number of Lanes = 2

$$SF = V / PHF = 4238 / 0.95 = 4461 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 4461 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 1.08 \text{ (Level of Service F)} \end{aligned}$$

Greiner, Inc.

JOB TLS SHEET OF PROJ. NO.
DESCRIPTION Basic Freeway Segment COMPUTED BY LKF DATE 2/26/91
1988 Traffic Volumes CHECKED BY DATE

WB I-4 Between 22nd Street & 40th Street

AM Pk Hr. Volume = 3891 vph
Number of Lanes = 2

$$SF = V / PHF = 3891 / 0.95 = 4096 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 4096 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 1.00 \text{ (Level of Service E)} \end{aligned}$$

PM Pk. Hr. Volume = 3649 vph
Number of Lanes = 2

$$SF = V / PHF = 3649 / 0.95 = 3841 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2100 * N * 1.00 * 0.979 * 1.00) \\ &= 3841 / (2100 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.93 \text{ (Level of Service E)} \end{aligned}$$

Greiner, Inc.

JOB TTS SHEET OF PROJ. NO.
DESCRIPTION Basic Fwy Segs COMPUTED BY LKF DATE 2/26/91
1988 Exist. Vol CHECKED BY DATE

S. Crosstown Expressway Between 39th Street & 50th Street

EB PM Pk Hr. Volume - 2455 vph
Number of Lanes - 2

$$SF = V/PHF = 2455 / 0.95 = 2584 \text{ vph} \checkmark$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 2584 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.60 \checkmark \text{ (Level of Service C)} \end{aligned}$$

WB AM Pk Hr. Volume - 3061 vph
Number of Lanes - 2

$$SF = V/PHF = 3061 / 0.95 = 3222 \text{ vph} \checkmark$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 3222 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.75 \checkmark \text{ (Level of Service D)} \end{aligned}$$

WB PM Pk Hr Volume - 836 vph
Number of Lanes - 2

$$SF = V/PHF = 836 / 0.95 = 880 \text{ vph} \checkmark$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 880 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.20 \checkmark \text{ (Level of Service B)} \end{aligned}$$

Greiner, Inc.

JOB TIS SHEET OF PROJ. NO.
DESCRIPTION Basic Fwy Sigs. COMPUTED BY LKA DATE 2/26/91
1988 Erist Vol CHECKED BY DATE

S. Crosstown Expressway Between 22nd Street & 39th Street

WB AM Pk Hr Volume - 3215 vph
Number of Lanes - 2

$$SF = V / PHF = 3215 / 0.95 = 3384 \checkmark$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 3384 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.79 \text{ (Level of Service D)} \end{aligned}$$

WB PM Pk Hr Volume - 951 vph
Number of Lanes - 2

$$SF = V / PHF = 951 / 0.95 = 1001 \checkmark$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 1001 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.23 \text{ (Level of Service B)} \end{aligned}$$

S. Crosstown Expressway Between 39th Street & 50th Street

EB AM Pk Hr Volume - 840 vph
Number of Lanes - 2

$$SF = V / PHF = 840 / 0.95 = 884 \checkmark$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 884 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.21 \text{ (Level of Service B)} \end{aligned}$$

Greiner, Inc.

JOB TISDESCRIPTION Basic Freeway SegmentsSHEET OF PROJ. NO. COMPUTED BY LKF DATE 2/26/911988 Existing VolumesCHECKED BY DATE S. Crosstown Expressway W. of 22nd St.

EB AM Pk. Hr. Volume - 1110 vph

Number of Lanes - 2

$$SF = V / PHF = 1110 / 0.95 = 1168 \text{ vph}$$

$$V/c = SF / (2200 * N * 1.00 * 0.979 * 1.00)$$

$$= 1168 / (2200 * 2 * 1.00 * 0.979 * 1.00)$$

$$= 0.27 \text{ (Level of Service B)}$$

EB PM Pk Hr. Volume - 2745 vph

Number of Lanes - 2

$$SF = V / PHF = 2745 / 0.95 = 2889 \text{ vph}$$

$$V/c = SF / (2200 * N * 1.00 * 0.979 * 1.00)$$

$$= 2889 / (2200 * 2 * 1.00 * 0.979 * 1.00)$$

$$= 0.67 \text{ (Level of Service C)}$$

WB AM Pk. Hr. Volume - 3280 vph

Number of Lanes - 2

$$SF = V / PHF = 3280 / 0.95 = 3453 \text{ vph}$$

$$V/c = SF / (2200 * N * 1.00 * 0.979 * 1.00)$$

$$= 3453 / (2200 * 2 * 1.00 * 0.979 * 1.00)$$

$$= 0.80 \text{ (Level of Service D)}$$

Greiner, Inc.

JOB TIS SHEET OF PROJ. NO.
DESCRIPTION Basic Fwy. Seg. COMPUTED BY LLF DATE 2/26/91
1988 Exist. Vol CHECKED BY DATE

S. Crosstown Expressway W. of 22nd St

WB PM Pk Hr. Volume - 1101
Number of Lanes - 2

$$SF = V/PHE = 1101/0.95 = 1159 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 1159 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.27 \text{ (Level of Service B)} \end{aligned}$$

S. Crosstown Expressway Between 22nd Street & 39th Street

EB AM Pk Hr Volume - 985 vph
Number of Lanes - 2

$$SF = V/PHE = 985/0.95 = 1037 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 1037 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.24 \text{ (Level of Service B)} \end{aligned}$$

EB PM Pk Hr Volume - 2657 vph
Number of Lanes - 2

$$SF = V/PHE = 2657/0.95 = 2797 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2200 * N * 1.00 * 0.979 * 1.00) \\ &= 2797 / (2200 * 2 * 1.00 * 0.979 * 1.00) \\ &= 0.65 \text{ (Level of Service C)} \end{aligned}$$

APPENDIX B2
MERGE/DIVERGE AND WEAVING AREAS

FACILITY LOCATION.... EB I-275 OFF-RAMP TO HOWARD/ARMENIA
ANALYST..... DEA/E275FHAA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 R/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5250	270	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 66 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 7

	V1	Vr	Vf
	****	****	*****
VPH	1436	270	5250
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	1643	299	5823

CHECKPOINT	VOLUME	LOS
*****	*****	***

FREEWAY: 5823

DIVERGE: 1643

F

D C (TIS Phase I LOS criteria)

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB I-275 OFF-RAMP TO HOWARD/ARMENIA

TIME AND DATE..... AM PEAK HOUR ; 11-12-1990

OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... EB I-275 ON-RAMP FROM HOWARD/ARMENIA
 ANALYST..... DEA/E2750HAA
 TIME OF ANALYSIS..... AM PEAK HOUR
 DATE OF ANALYSIS..... 11-12-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
 PEAK HOUR FACTOR..... .92
 HIGHWAY DESIGN SPEED (mph)..... 50
 (BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSSTREAM RAMP *****
VOLUME	N.A.	4980	920	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
 the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 1020 pcph

LOS = *EB* (TIS Phase I LOS criteria)

FACILITY LOCATION.... EB I-275 OFF-RAMP TO ASHLEY/SCOTT
 ANALYST..... DEA/E275FASA
 TIME OF ANALYSIS..... AM PEAK HOUR
 DATE OF ANALYSIS..... 11-12-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
 PEAK HOUR FACTOR..... .92
 HIGHWAY DESIGN SPEED (mph)..... 50
 (BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) DROPPING A LANE TO THE OFF- AT OFF-RAMP

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSSTREAM RAMP *****
VOLUME	N.A.	5900	1789	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The diverge criteria are applied directly to
 the OFF-RAMP flow rate as the checkpoint:

FLOW RATE = 1984 pcph
 LOS = E

FACILITY LOCATION.... EB I-275 ON-RAMP FROM ASHLEY ST.
ANALYST..... DEA/E2750ASA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSSTREAM RAMP *****
VOLUME	N.A.	4111	359	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 53 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	883	359	4111
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	1010	398	4560

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4958	E
MERGE:	1408	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB I-275 ON-RAMP FROM ASHLEY ST.
TIME AND DATE..... AM PEAK HOUR ; 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... NB I-275 ON-RAMP FROM ORANGE (TO I-4)
ANALYST..... DEA/N27500RA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	4470	247	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 274 pcph
LOS = A

FACILITY LOCATION.... NB I-275 ON-RAMP FROM ORANGE (TO I-275)
ANALYST..... DEA/N2750RA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical -- 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	4470	338	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 375 pcph
LOS = A

FACILITY SECTION..... NB I-275 BTWN. I-4 & M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-N7SI4BFA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 k/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
*****	*****	*****	*****
V 1	2,051	2,276	is the nonweaving vehicles on the freeway
V 2	932	1,034	is the 1st on ramp to freeway vehicles
V 3	348	386	is the freeway to off ramp vehicles
V 4	158	175	is the 1st on ramp to off ramp vehicles
V 5	122	135	is the 2nd on ramp to freeway vehicles
V 6	0	0	is the 2nd on ramp to off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... B
 NO. OF LANES..... 4
 LENGTH OF SECTION..... 2330
 NO. OF MAINLINE LANES..... 3
 (Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	C	46 mph
NONWEAVING VEHICLES	C	50 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)...	1,420	3,000
VOLUME RATIO (VR)....	0.37	0.80
WEAVING RATIO (R)....	0.27	0.50
WEAVING LENGTH (L)...	2,330	2,500

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... A
 NO. OF LANES..... 4
 LENGTH OF SECTION..... 2215
 NO. OF MAINLINE LANES..... 3
 (Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	B	53 mph
NONWEAVING VEHICLES	B	59 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)...	696	1,800
VOLUME RATIO (VR)....	0.17	0.35
WEAVING RATIO (R)....	0.19	0.50
WEAVING LENGTH (L)...	2,215	2,000 *** EXCEEDS MAX

IDENTIFYING INFORMATION

FACILITY SECTION..... NB I-275 BTWN. I-4 & M.L. KING JR. BLVD.
 TIME ; DATE..... 1990 AM PEAK HOUR ; 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... NB I-275 ON-RAMP FROM M.L. KING JR. BLVD
ANALYST..... GSR/FILE NAME-N275BFOA
TIME OF ANALYSIS..... 1990 AM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	3105	341	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 49 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	637	341	3105
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	729	378	3444

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3822	C
MERGE:	1107	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... NB I-275 ON-RAMP FROM M.L. KING JR. BLVD
TIME AND DATE..... 1990 AM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... SB I-275 OFF-RAMP TO M.L. KING JR. BLVD.
ANALYST..... GSR/FILE NAME-S275BFFA
TIME OF ANALYSIS..... 1990 AM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	6670	214	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 80 % OF FREEWAY TRUCKS

WARNING: % trucks in lane 1, ... Volume is outside Fig 5.6

RAMP ANALYZED ALONE USING FIGURE I.5- 7

WARNING! IN USING THIS NOMOGRAPH:

Normal range for V_f is 1100 to 6200 vph

	V_1	V_r	V_f
	****	****	*****
VPH	1738	214	6670
ET	1.7	1.7	1.7
Fhv	0.94	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	2010	237	7398

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	7398	F
DIVERGE:	2010	

FE (Using TIS Phase I LOS criteria)

RAMP ANALYZED ALONE USING APPROXIMATION METHOD

	V_1	V_r	V_f
	****	****	*****
VPH	1376	214	6670
ET	1.7	1.7	1.7
Fhv	0.92	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	1626	237	7398

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	7398	F
DIVERGE:	1626	

DC (Using TIS Phase I LOS criteria)

IDENTIFYING INFORMATION

FACILITY LOCATION.... SB I-275 OFF-RAMP TO M.L. KING JR. BLVD.
 TIME AND DATE..... 1990 AM PEAK HOUR ; 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY SECTION..... SB I-275 BTWN. M.L. KING JR. BLVD. & 1-4
 ANALYST..... GSR/FILE NAME-S75BFI4A
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	4,910	5,449	is the nonweaving vehicles on the freeway
V 2	1,324	1,469	is the freeway to 2nd off ramp vehicles
V 3	532	590	is the ramp to freeway vehicles
V 4	143	158	is the on ramp to 2nd off ramp vehicles
V 5	222	246	is the freeway to 1st off ramp vehicles
V 6	0	0	is the on ramp to 1st off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... B
 NO. OF LANES..... 4
 LENGTH OF SECTION..... 1760
 NO. OF MAINLINE LANES..... 3
 (Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	D	41 mph
NONWEAVING VEHICLES	E	40 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)...	995	3,000
VOLUME RATIO (VR)....	0.13	0.80
WEAVING RATIO (R)....	0.25	0.50
WEAVING LENGTH (L)...	1,760	2,500

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... A
 NO. OF LANES..... 4
 LENGTH OF SECTION..... 2030
 NO. OF MAINLINE LANES..... 3
 (Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	D	41 mph
NONWEAVING VEHICLES	C	50 mph

OPERATION OF WEAVING AREA IS CONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)...	2,059	1,800 *** EXCEEDS MAX
VOLUME RATIO (VR)....	0.27	0.35
WEAVING RATIO (R)....	0.29	0.50
WEAVING LENGTH (L)...	2,030	2,000 *** EXCEEDS MAX

IDENTIFYING INFORMATION

FACILITY SECTION..... SB I-275 BTWN. M.L. KING JR. BLVD. & 1-4
 TIME ; DATE..... 1990 AM PEAK HOUR ; 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY SECTION..... SB I-275 BTWN. FLRBRKA & JEFFRSON
 ANALYST..... GSR/FILE NAME-S75FBJFA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 k/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	3,451	3,829	is the nonweaving vehicles on the freeway
V 2	1,459	1,619	is the freeway to 2nd off ramp vehicles
V 3	374	415	is the ramp to freeway vehicles
V 4	158	175	is the on ramp to 2nd off ramp vehicles
V 5	1,324	1,469	is the freeway to 1st off ramp vehicles
V 6	143	158	is the on ramp to 1st off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... A
NO. OF LANES..... 4
LENGTH OF SECTION..... 2030
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED

*** *****

WEAVING VEHICLES D 41 mph
NONWEAVING VEHICLES C 50 mph

OPERATION OF WEAVING AREA IS CONSTRAINED

	ANALYZED	MAXIMUM	
	*****	*****	
WEAVING VOLUME (VW)...	2,059	1,800	*** EXCEEDS MAX
VOLUME RATIO (VR)....	0.27	0.35	
WEAVING RATIO (R)....	0.29	0.50	
WEAVING LENGTH (L)...	2,030	2,000	*** EXCEEDS MAX

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 3
LENGTH OF SECTION..... 750
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED

*** *****

WEAVING VEHICLES F 33 mph
NONWEAVING VEHICLES F 27 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM	
	*****	*****	
WEAVING VOLUME (VW)...	2,034	3,000	
VOLUME RATIO (VR)....	0.34	0.80	
WEAVING RATIO (R)....	0.20	0.50	
WEAVING LENGTH (L)...	750	2,500	

IDENTIFYING INFORMATION

FACILITY SECTION..... SB I-275 BTWN. FLRBRKA & JEFFRSON
TIME ; DATE..... 1990 AM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... WB I-4 OFF-RAMP TO JEFFERSON ST./KAY ST.
ANALYST..... DEA/W4FJKA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 2 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	3093	353	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 82 % OF FREEWAY TRUCKS

WARNING: % trucks in lane 1, ... Volume is outside Fig 5.6

RAMP ANALYZED ALONE USING FIGURE I.5- 2

	V1	Vr	Vf
	****	****	*****
VPH	1416	353	3093
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	1587	392	3431

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3431	E
DIVERGE:	1587	

D/C (Using TIS Phase I LOS criteria)

IDENTIFYING INFORMATION

FACILITY LOCATION.... WB I-4 OFF-RAMP TO JEFFERSON ST./KAY ST.
 TIME AND DATE..... AM PEAK HOUR ; 11-12-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY SECTION..... SB I-275 BTWN. I-4 & ASHLEY ST.
 ANALYST..... GSR/FILE NAME-S75I4ASA
 TIME OF ANALYSIS..... 1990 AM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 k/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .92
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	3,014	3,344	is the nonweaving vehicles on the freeway
V 2	811	900	is the down weaving vehicles
V 3	2,159	2,396	is the up weaving vehicles
V 4	581	644	is the ramp-to-ramp nonweaving vehicles

D) ANALYSIS RESULTS

 WEAVE TYPE..... B
 NO. OF LANES..... 3
 LENGTH OF SECTION..... 3170
 NO. OF MAINLINE LANES..... 2
 (Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	E	39 mph
NONWEAVING VEHICLES	E	37 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM	
	*****	*****	
WEAVING VOLUME (VW)...	3,296	3,000	*** EXCEEDS MAX
VOLUME RATIO (VR)....	0.45	0.80	
WEAVING RATIO (R)....	0.27	0.50	
WEAVING LENGTH (L)...	3,170	2,500	*** EXCEEDS MAX

FACILITY LOCATION.... WB I-275 ON-RAMP FROM ASHLEY ST./KAY ST.
ANALYST..... DEA/W2750AKA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 ft/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5173	1038	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 1151 pcph
LOS = C

FACILITY LOCATION.... WB I-275 OFF-RAMP TO HOWARD/ARMENIA
ANALYST..... DEA/W275FHAA
TIME OF ANALYSIS..... AM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) DROPPING A LANE TO THE OFF- AT OFF-RAMP

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	6211	748	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The diverge criteria are applied directly to
the OFF-RAMP flow rate as the checkpoint:

FLOW RATE = 830 pcph
LOS = B

FACILITY LOCATION.... WB I-275 ON-RAMP FROM HOWARD/ARMENIA
 ANALYST..... DEA/W2750HAA
 TIME OF ANALYSIS..... AM PEAK HOUR
 DATE OF ANALYSIS..... 11-12-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
 PEAK HOUR FACTOR..... .92
 HIGHWAY DESIGN SPEED (mph)..... 50
 (BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

 NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
 (2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5463	500	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 70 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	1213	500	5463
ET	1.7	1.7	1.7
Fhv	0.94	0.98	0.98
PHF	0.92	0.92	0.92
PCPH	1403	555	6059

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	6614	F
MERGE:	1958	E

IDENTIFYING INFORMATION

FACILITY LOCATION.... WB I-275 ON-RAMP FROM HOWARD/ARMENIA
TIME AND DATE..... AM PEAK HOUR ; 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... EB I-4 ON-RAMP FROM SB I-275
ANALYST..... GSR/FILE NAME-EI4S750A
TIME OF ANALYSIS..... 1990 AM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 2 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	2656	1467	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 1627 pcph
LOS = D

FACILITY LOCATION.... WB I-4 OFF-RAMP TO NB I-275
ANALYST..... GSR/FILE NAME-WI4N75FA
TIME OF ANALYSIS..... 1990 AM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .92
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) DROPPING A LANE TO THE OFF- AT OFF-RAMP

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	4183	1090	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The diverge criteria are applied directly to
the OFF-RAMP flow rate as the checkpoint:

FLOW RATE = 1209 pcph
LOS = C

FACILITY LOCATION.... EB I-275 OFF-RAMP TO HOWARD/ARMENIA
ANALYST..... DEA/E275FHAP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	6084	688	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 80 % OF FREEWAY TRUCKS

WARNING: % trucks in lane 1, ... Volume is outside Fig 5.6

RAMP ANALYZED ALONE USING FIGURE I.5- 7

	V1	Vr	Vf
	****	****	*****
VPH	1827	688	6084
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	2024	739	6535

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	6535	F
DIVERGE:	2024	

FE (Using TIS Phase I LOS Criteria)

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB I-275 OFF-RAMP TO HOWARD/ARMENIA
TIME AND DATE..... PM PEAK HOUR ; 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... EB I-275 ON-RAMP FROM HOWARD/ARMENIA
ANALYST..... DEA/E275OHAP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5396	828	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 889 pcph
LOS = B

FACILITY LOCATION.... EB I-275 OFF-RAMP TO ASHLEY/SCOTT
 ANALYST..... DEA/E275FASP
 TIME OF ANALYSIS..... PM PEAK HOUR
 DATE OF ANALYSIS..... 11-12-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
 PEAK HOUR FACTOR..... .95
 HIGHWAY DESIGN SPEED (mph)..... 50
 (BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

 NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) DROPPING A LANE TO THE OFF- AT OFF-RAMP

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	6224	1072	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

 The diverge criteria are applied directly to
 the OFF-RAMP flow rate as the checkpoint:

FLOW RATE = 1151 pcph

LOS = *B* (Using TIS Phase I LOS criteria)

64

FACILITY LOCATION.... EB I-275 ON-RAMP FROM ASHLEY ST.
ANALYST..... DEA/E275OASP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5152	799	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 64 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	1137	799	5152
ET	1.7	1.7	1.7
Fhv	0.94	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1273	858	5534

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	6392	F
MERGE:	2131	

E (Using TIS Phase I LOS criteria)

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB I-275 ON-RAMP FROM ASHLEY ST.
TIME AND DATE..... PM PEAK HOUR ; 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... NB I-275 ON-RAMP FROM ORANGE (TO I-4)
ANALYST..... DEA/N27500RP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5951	816	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 876 pcph
LOS = B

FACILITY LOCATION.... NB I-275 ON-RAMP FROM ORANGE (TO I-275)
ANALYST..... DEA/N275ORP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 R/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5951	1498	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 1609 pcph
LOS = D

FACILITY SECTION..... NB I-275 BTWN. I-4 & M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-N75I4BFP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 k/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	4,456	4,789	is the nonweaving vehicles on the freeway
V 2	1,435	1,542	is the 1st on ramp to freeway vehicles
V 3	461	495	is the freeway to off ramp vehicles
V 4	149	160	is the 1st on ramp to off ramp vehicles
V 5	278	298	is the 2nd on ramp to freeway vehicles
V 6	0	0	is the 2nd on ramp to off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 4
LENGTH OF SECTION..... 2330
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED
*** *****

WEAVING VEHICLES D 42 mph
NONWEAVING VEHICLES D 42 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED *****	MAXIMUM *****
WEAVING VOLUME (VW)...	2,037	3,000
VOLUME RATIO (VR)....	0.29	0.80
WEAVING RATIO (R)....	0.24	0.50
WEAVING LENGTH (L)...	2,330	2,500

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... A
NO. OF LANES..... 4
LENGTH OF SECTION..... 2215
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED
*** *****

WEAVING VEHICLES C 48 mph
NONWEAVING VEHICLES B 55 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED *****	MAXIMUM *****
WEAVING VOLUME (VW)...	954	1,800
VOLUME RATIO (VR)....	0.13	0.35
WEAVING RATIO (R)....	0.31	0.50
WEAVING LENGTH (L)...	2,215	2,000 *** EXCEEDS MAX

IDENTIFYING INFORMATION

FACILITY SECTION..... NB I-275 BTWN. I-4 & M.L. KING JR. BLVD.
TIME ; DATE..... 1990 PM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... NB I-275 ON-RAMP FROM M.L. KING JR. BLVD
ANALYST..... GSR/FILE NAME-N275BFOP
TIME OF ANALYSIS..... 1990 PM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 #/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	6169	544	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 80 % OF FREEWAY TRUCKS

WARNING: % trucks in lane 1, ... Volume is outside Fig 5.6

RAMP ANALYZED ALONE USING FIGURE 1.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	1385	544	6169
ET	1.7	1.7	1.7
Fhv	0.93	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1568	584	6626

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	7210	F
MERGE:	2152	

P E (Using TIS Phase I LOS criteria)

IDENTIFYING INFORMATION

FACILITY LOCATION.... NB I-275 ON-RAMP FROM M.L. KING JR. BLVD
TIME AND DATE..... 1990 PM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... SB I-275 OFF-RAMP TO M.L. KING JR. BLVD.
ANALYST..... GSR/FILE NAME-S275BFFP
TIME OF ANALYSIS..... 1990 PM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	3846	404	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 50 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 7

	V1	Vr	Vf
	****	****	*****
VPH	1176	404	3846
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1276	434	4131

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4131	D
DIVERGE:	1276	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... SB I-275 OFF-RAMP TO M.L. KING JR. BLVD.
TIME AND DATE..... 1990 PM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY SECTION..... SB I-275 BTWN. M.L. KING JR. BLVD. & I-4
 ANALYST..... GSR/FILE NAME-S75BFI4P
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 k/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	2,287	2,457	is the nonweaving vehicles on the freeway
V 2	955	1,026	is the freeway to 2nd off ramp vehicles
V 3	398	427	is the ramp to freeway vehicles
V 4	166	178	is the on ramp to 2nd off ramp vehicles
V 5	200	214	is the freeway to 1st off ramp vehicles
V 6	0	0	is the on ramp to 1st off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 4
LENGTH OF SECTION..... 1760
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED
*** *****

WEAVING VEHICLES C 46 mph
NONWEAVING VEHICLES C 49 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED *****	MAXIMUM *****
WEAVING VOLUME (VW)...	821	3,000
VOLUME RATIO (VR)....	0.19	0.80
WEAVING RATIO (R)....	0.26	0.50
WEAVING LENGTH (L)...	1,760	2,500

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... A
NO. OF LANES..... 4
LENGTH OF SECTION..... 2030
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED
*** *****

WEAVING VEHICLES C 46 mph
NONWEAVING VEHICLES C 53 mph

OPERATION OF WEAVING AREA IS CONSTRAINED

	ANALYZED *****	MAXIMUM *****	
WEAVING VOLUME (VW)...	1,454	1,800	
VOLUME RATIO (VR)....	0.36	0.35	*** EXCEEDS MAX
WEAVING RATIO (R)....	0.29	0.50	
WEAVING LENGTH (L)...	2,030	2,000	*** EXCEEDS MAX

IDENTIFYING INFORMATION

FACILITY SECTION..... SB I-275 BTWN. M.L. KING JR. BLVD. & I-4
TIME ; DATE..... 1990 PM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY SECTION..... SB I-275 BTWN. FLRBRKA & JEFFRSON
 ANALYST..... GSR/FILE NAME-S75FBJFP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 ft/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	2,094	2,250	is the nonweaving vehicles on the freeway
V 2	193	207	is the freeway to 2nd off ramp vehicles
V 3	365	392	is the ramp to freeway vehicles
V 4	33	35	is the on ramp to 2nd off ramp vehicles
V 5	955	1,026	is the freeway to 1st off ramp vehicles
V 6	166	178	is the on ramp to 1st off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... A
NO. OF LANES..... 4
LENGTH OF SECTION..... 2030
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED

*** *****

WEAVING VEHICLES C 46 mph
NONWEAVING VEHICLES C 53 mph

OPERATION OF WEAVING AREA IS CONSTRAINED

	ANALYZED *****	MAXIMUM *****	
WEAVING VOLUME (VW)...	1,454	1,800	
VOLUME RATIO (VR)....	0.36	0.35	*** EXCEEDS MAX
WEAVING RATIO (R)....	0.29	0.50	
WEAVING LENGTH (L)...	2,030	2,000	*** EXCEEDS MAX

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 3
LENGTH OF SECTION..... 750
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

LOS SPEED

*** *****

WEAVING VEHICLES D 41 mph
NONWEAVING VEHICLES E 41 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED *****	MAXIMUM *****	
WEAVING VOLUME (VW)...	599	3,000	
VOLUME RATIO (VR)....	0.21	0.80	
WEAVING RATIO (R)....	0.35	0.50	
WEAVING LENGTH (L)...	750	2,500	

IDENTIFYING INFORMATION

FACILITY SECTION..... SB I-275 BTWN. FLRBRKA & JEFFERSON
TIME ; DATE..... 1990 PM PEAK HOUR ; 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... WB I-4 OFF-RAMP TO JEFFERSON ST./KAY ST.
ANALYST..... DEA/W4FJKP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 2 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	2869	173	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 74 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 2

	V1	Vr	Vf
	****	****	*****
VPH	1245	173	2869
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1351	186	3082

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3082	D
DIVERGE:	1351	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... WB I-4 OFF-RAMP TO JEFFERSON ST./KAY ST.
TIME AND DATE..... PM PEAK HOUR ; 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY SECTION..... SB I-275 BTWN. I-4 & ASHLEY ST.
 ANALYST..... GSR/FILE NAME-S75I4ASP
 TIME OF ANALYSIS..... 1990 PM PEAK HOUR
 DATE OF ANALYSIS..... 11-08-1990
 OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	F HV	F W	F D
LEVEL	1.7	1.5	1.6	0.93	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	2,099	2,255	is the nonweaving vehicles on the freeway
V 2	360	386	is the down weaving vehicles
V 3	2,301	2,472	is the up weaving vehicles
V 4	395	424	is the ramp-to-ramp nonweaving vehicles

D) ANALYSIS RESULTS

WEAVE TYPE..... B
 NO. OF LANES..... 3
 LENGTH OF SECTION..... 3170
 NO. OF MAINLINE LANES..... 2
 (Upstream of Weave Section)

	LOS	SPEED
WEAVING VEHICLES	D	40 mph
NONWEAVING VEHICLES	E	41 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
WEAVING VOLUME (VW)...	2,559	3,000
VOLUME RATIO (VR)....	0.52	0.80
WEAVING RATIO (R)....	0.14	0.50
WEAVING LENGTH (L)...	3,170	2,500 *** EXCEEDS MAX

FACILITY LOCATION.... WB I-275 ON-RAMP FROM ASHLEY ST./KAY ST.
ANALYST..... DEA/W2750ASP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 ft/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	4400	1771	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 1902 pcph
LOS = *ED (Using TIS Phase I LOS Criteria)*

FACILITY LOCATION.... WB I-275 OFF-RAMP TO HOWARD/ARMENIA
ANALYST..... DEA/W275FHAP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) DROPPING A LANE TO THE OFF- AT OFF-RAMP

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	6171	876	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The diverge criteria are applied directly to
the OFF-RAMP flow rate as the checkpoint:

FLOW RATE = 941 pcph
LOS = B

FACILITY LOCATION.... WB I-275 ON-RAMP FROM HOWARD/ARMENIA
ANALYST..... DEA/W275OHAP
TIME OF ANALYSIS..... PM PEAK HOUR
DATE OF ANALYSIS..... 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY: 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	5295	379	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 67 % OF FREEWAY TRUCKS

RAMP ANALYZED ALONE USING FIGURE I.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	1172	379	5295
ET	1.7	1.7	1.7
Fhv	0.94	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1312	407	5687

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	6094	F
MERGE:	1719	D

IDENTIFYING INFORMATION

FACILITY LOCATION.... WB I-275 ON-RAMP FROM HOWARD/ARMENIA
TIME AND DATE..... PM PEAK HOUR ; 11-12-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

FACILITY LOCATION.... EB I-4 ON-RAMP FROM SB I-275
ANALYST..... GSR/FILE NAME-EI49750P
TIME OF ANALYSIS..... 1990 PM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 2 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	3348	1121	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 1204 pcph
LOS = C

FACILITY LOCATION.... WB I-4 OFF-RAMP TO NB I-275
ANALYST..... GSR/FILE NAME-WI4N75FP
TIME OF ANALYSIS..... 1990 PM PEAK HOUR
DATE OF ANALYSIS..... 11-08-1990
OTHER INFORMATION.... EXISTING CONDITIONS (1990)

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 R/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 50
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) DROPPING A LANE TO THE OFF- AT OFF-RAMP

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	4453	1584	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	OFF	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

The diverge criteria are applied directly to
the OFF-RAMP flow rate as the checkpoint:

FLOW RATE = 1701 pcph
LOS = D

APPENDIX B3
INTERSECTIONS

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..GREEN STREET/HOWARD AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-GRHOXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

	VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	0	0	281	0	:	12.0	T	12.0	L	12.0
TH	0	577	575	0	:	12.0	T	12.0	T	12.0
RT	0	227	0	0	:	12.0	TR	12.0	T	12.0
RR	0	0	0	0	:	12.0		12.0		12.0
					:	12.0		12.0		12.0
					:	12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.90	50	N	11.5	3
WB	0.00	3.00	N	0	0	0.86	50	N	11.5	3
NB	0.00	3.00	N	0	0	0.93	50	N	11.5	3
SB	0.00	3.00	N	0	0	0.90	50	N	11.5	3

SIGNAL SETTINGS										CYCLE LENGTH = 90.0
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB LT					NB LT	X				
TH					TH	X				
RT					RT					
PD					PD					
WB LT					SB LT					
TH	X				TH					
RT	X				RT					
PD					PD					
GREEN	35.0	0.0	0.0	0.0	GREEN	46.0	0.0	0.0	0.0	
YELLOW	4.5	0.0	0.0	0.0	YELLOW	4.5	0.0	0.0	0.0	

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	TR	0.498	0.406	15.3	C	15.3	C
NB	L	0.391	0.528	9.8	B	9.5	B
	T	0.347	0.528	9.4	B		

INTERSECTION: Delay = 12.5 (sec/veh) V/C = 0.437 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..LAUREL STREET/HOWARD AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-LAUHOXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	139	0	0	0	:	L 12.0	12.0	T 12.0	12.0
TH	562	0	717	0	:	T 12.0	12.0	T 12.0	12.0
RT	0	0	440	0	:	T 12.0	12.0	T 12.0	12.0
RR	0	0	0	0	:	12.0	12.0	R 12.0	12.0
					:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T
EB	0.00	3.00	N	0	0	0.75	50	N	17.3
WB	0.00	3.00	N	0	0	0.90	50	N	17.3
NB	0.00	3.00	N	0	0	0.93	50	N	14.3
SB	0.00	3.00	N	0	0	0.90	50	N	14.3

SIGNAL SETTINGS					CYCLE LENGTH = 90.0				
		PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3
EB	LT	X				NB	LT		
	TH	X					TH	X	
	RT						RT	X	
	PD						PD		
WB	LT					SB	LT		
	TH						TH		
	RT						RT		
	PD						PD		
GREEN		35.0	0.0	0.0	0.0	GREEN	46.0	0.0	0.0
YELLOW		4.5	0.0	0.0	0.0	YELLOW	4.5	0.0	0.0

LEVEL OF SERVICE								
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L		0.312	0.406	13.9	B	15.5	C
	T		0.547	0.406	15.9	C		
NB	T		0.302	0.528	9.1	B	10.1	B
	R		0.595	0.528	12.0	B		

INTERSECTION: Delay = 12.4 (sec/veh) V/C = 0.574 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..GREEN STREET/ARMENIA AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-GRARXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

	VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	0	443	0	0	:	12.0	L	12.0	12.0	T	12.0
TH	0	365	0	1189	:	12.0	LT	12.0	12.0	T	12.0
RT	0	0	0	250	:	12.0	T	12.0	12.0	T	12.0
RR	0	0	0	0	:	12.0		12.0	12.0	R	12.0
					:	12.0		12.0	12.0		12.0
					:	12.0		12.0	12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.90	50	N	17.3	3
WB	0.00	3.00	N	0	0	0.89	50	N	17.3	3
NB	0.00	3.00	N	0	0	0.90	50	N	14.3	3
SB	0.00	3.00	N	0	0	0.92	50	N	14.3	3

SIGNAL SETTINGS								CYCLE LENGTH = 90.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT				
	TH						TH				
	RT						RT				
	PD						PD				
WB	LT	X				SB	LT				
	TH	X					TH	X			
	RT						RT	X			
	PD						PD				
GREEN		36.0	0.0	0.0	0.0	GREEN		46.8	0.0	0.0	0.0
YELLOW		3.6	0.0	0.0	0.0	YELLOW		3.6	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.503	0.412	15.5	C	15.0	E
	LT	0.460	0.412	14.8	B		
SB	T	0.502	0.532	10.3	B	10.2	B
	R	0.339	0.532	9.2	B		

INTERSECTION: Delay = 11.9 (sec/veh) V/C = 0.502 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..LAUREL STREET/ARMENIA AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-LAUARXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	0	0	0	355	:	T	12.0	12.0	L	12.0
TH	317	0	0	1277	:	T	12.0	12.0	T	12.0
RT	164	0	0	0	:	R	12.0	12.0	T	12.0
RR	0	0	0	0	:		12.0	12.0		12.0
					:		12.0	12.0		12.0
					:		12.0	12.0		12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.89	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
SB	0.00	3.00	N	0	0	0.95	50	N	14.3		3

SIGNAL SETTINGS					CYCLE LENGTH = 90.0				
	PH-1	PH-2	PH-3	PH-4	PH-1	PH-2	PH-3	PH-4	
EB LT					NB LT				
TH	X				TH				
RT	X				RT				
PD					PD				
WB LT					SB LT	X			
TH					TH	X			
RT					RT				
PD					PD				
GREEN	36.0	0.0	0.0	0.0	GREEN	46.8	0.0	0.0	0.0
YELLOW	3.6	0.0	0.0	0.0	YELLOW	3.6	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. LOS
EB	T		0.256	0.412	13.2	B	13.3
	R		0.297	0.412	13.5	B	
SB	L		0.479	0.532	10.4	B	12.9
	T		0.748	0.532	13.6	B	

INTERSECTION: Delay = 13.0 (sec/veh) V/C = 0.551 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..SCOTT STREET/FLORIDA AVENUE

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTFLXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	107	0	0	0	LT	12.0	12.0	T	12.0
TH	511	0	504	0	T	12.0	12.0	T	12.0
RT	0	0	301	0	T	12.0	12.0	TR	12.0
RR	0	0	0	0		12.0	12.0		12.0
						12.0	12.0		12.0
						12.0	12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.92	50	N	14.3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3
NB	0.00	3.00	N	0	0	0.88	50	N	14.3
SB	0.00	3.00	N	0	0	0.90	50	N	14.3

SIGNAL SETTINGS					CYCLE LENGTH = 80.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT	X				NB LT				
TH	X				TH	X			
RT					RT	X			
PD					PD				
WB LT					SB LT				
TH					TH				
RT					RT				
PD					PD				
GREEN	30.0	0.0	0.0	0.0	GREEN	40.0	0.0	0.0	0.0
YELLOW	5.0	0.0	0.0	0.0	YELLOW	5.0	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	LT	0.398	0.400	11.1	B	11.1	B
NB	TR	0.424	0.525	7.6	B	7.6	B

INTERSECTION: Delay = 9.1 (sec/veh) V/C = 0.413 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..SCOTT STREET /TAMPA STREET

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTTAXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	0	160	T	12.0	12.0	12.0	12.0
TH	446	0	0	1133	TR	12.0	12.0	12.0	12.0
RT	170	0	0	0		12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.89	50	N	14.3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3
NB	0.00	3.00	N	0	0	0.90	50	N	11.3
SB	0.00	3.00	N	0	0	0.87	50	N	11.3

SIGNAL SETTINGS					CYCLE LENGTH = 80.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT				
TH	X				TH				
RT	X				RT				
PD					PD				
WB LT					SB LT	X			
TH					TH	X			
RT					RT				
PD					PD				
GREEN	35.2	0.0	0.0	0.0	GREEN	35.2	0.0	0.0	0.0
YELLOW	4.8	0.0	0.0	0.0	YELLOW	4.8	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY
EB	TR		0.514	0.463	11.8	B	11.8
SB	LT		0.755	0.463	14.6	B	14.6

INTERSECTION: Delay = 13.7 (sec/veh) V/C = 0.634 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..SCOTT STREET/JEFFERSON STREET

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTJFXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	403	0	0	14	: L	12.0	12.0	12.0	LT 12.0
TH	60	0	0	1487	: L	12.0	12.0	12.0	T 12.0
RT	244	0	0	0	: TR	12.0	12.0	12.0	T 12.0
RR	0	0	0	0	:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.87	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
SB	0.00	3.00	N	0	0	0.81	50	N	14.3		3

SIGNAL SETTINGS					CYCLE LENGTH = 90.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT	X				NB LT				
TH	X				TH				
RT	X				RT				
PD					PD				
WB LT					SB LT	X			
TH					TH	X			
RT					RT				
PD					PD				
GREEN	31.5	0.0	0.0	0.0	GREEN	49.5	0.0	0.0	0.0
YELLOW	4.5	0.0	0.0	0.0	YELLOW	4.5	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.554	0.367	17.8	C	19.0	C
	TR	0.679	0.367	20.8	C		
SB	LT	0.753	0.567	12.1	B	12.1	B

INTERSECTION: Delay = 14.1 (sec/veh) V/C = 0.724 LOS = .B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..SCOTT STREET/ORANGE STREET

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTORXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	5	0	0	0	LT	12.0	12.0	12.0	12.0
TH	69	0	188	0	T	12.0	12.0	12.0	12.0
RT	0	0	4	0	TR	12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT:	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.88	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.96	50	N	11.3		3
SB	0.00	3.00	N	0	0	0.90	50	N	11.3		3

SIGNAL SETTINGS					CYCLE LENGTH = 70.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT	X				NB LT				
TH	X				TH	X			
RT					RT	X			
PD					PD				
WB LT					SB LT				
TH					TH				
RT					RT				
PD					PD				
GREEN	23.8	0.0	0.0	0.0	GREEN	38.5	0.0	0.0	0.0
YELLOW	3.5	0.0	0.0	0.0	YELLOW	4.2	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	LT	0.079	0.354	11.4	B	11.4	B
NB	TR	0.080	0.574	5.1	B	5.1	B

INTERSECTION: Delay = 6.9 (sec/veh) V/C = 0.080 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..M. L. KING JR. BLVD./TALIAFERRO AVENUE(NB I-275 ON/OFF-RAMPS)
AREA TYPE.....OTHER
ANALYST.....GSR/FILE NAME-BUFTALXA
DATE.....8/7/90
TIME.....1990 AM PEAK HOUR
COMMENT.....EXISTING CONDITIONS

	VOLUMES				:	GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	223	0	323	0	:	L	12.0	T	12.0	L	12.0
TH	434	890	37	0	:	T	12.0	TR	12.0	LT	12.0
RT	0	120	164	0	:	T	12.0		12.0	R	12.0
RR	0	0	0	0	:		12.0		12.0		12.0
					:		12.0		12.0		12.0
					:		12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.93	50	N	14.3	3
WB	0.00	3.00	N	0	0	0.86	50	N	14.3	3
NB	0.00	3.00	N	0	0	0.91	50	N	22.8	3
SB	0.00	3.00	N	0	0	0.90	50	N	22.8	3

SIGNAL SETTINGS								CYCLE LENGTH = 80.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT	X			
	TH	X	X				TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH		X				TH				
	RT		X				RT				
	PD						PD				
GREEN		16.0	32.0	0.0	0.0	GREEN		16.0	0.0	0.0	0.0
YELLOW		5.0	5.5	0.0	0.0	YELLOW		5.5	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.633	0.225	23.7	C	9.7	B
	T	0.199	0.694	2.8	A		
WB	TR	0.821	0.431	15.2	C	15.2	C
NB	L	0.576	0.231	22.5	C	19.9	C
	LT	0.567	0.231	18.9	C		
	R	0.517	0.231	18.3	C		

INTERSECTION: Delay = 14.7 (sec/veh) V/C = 0.710 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..M.L. KING JR. BLVD./NEBRASKA AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-BUFNEBXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

	VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	55	57	125	72	: L	12.0	L	12.0	L	12.0	L
TH	489	701	245	557	: T	12.0	T	12.0	T	12.0	T
RT	128	46	37	156	: TR	12.0	TR	12.0	TR	12.0	TR
RR	0	0	0	0	:	12.0		12.0		12.0	
					:	12.0		12.0		12.0	
					:	12.0		12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.88	50	N	25.8	3
WB	0.00	3.00	N	0	0	0.89	50	N	25.8	3
NB	0.00	3.00	N	0	0	0.83	50	N	25.8	3
SB	0.00	3.00	N	0	0	0.76	50	N	25.8	3

SIGNAL SETTINGS										CYCLE LENGTH = 80.0	
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X	X			NB	LT	X	X		
	TH	X	X				TH	X	X		
	RT	X	X				RT	X	X		
	PD						PD				
WB	LT		X			SB	LT		X		
	TH		X				TH		X		
	RT		X				RT		X		
	PD						PD				
GREEN		5.0	24.0	0.0	0.0	GREEN		5.0	24.5	0.0	0.0
YELLOW		5.0	6.0	0.0	0.0	YELLOW		5.0	5.5	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.000	0.463	23.7	C	10.7	B
	TR	0.463	0.463	9.6	B		
WB	L	0.304	0.338	15.1	C	16.6	C
	TR	0.743	0.338	16.7	C		
NB	L	0.288	0.463	10.3	B	8.9	B
	TR	0.222	0.463	8.3	B		
SB	L	0.257	0.338	14.7	B	19.2	C
	TR	0.851	0.338	19.7	C		

INTERSECTION: Delay = 14.9 (sec/veh) V/C = 0.621 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..M.L. KING BLVD./MARGUERITE STREET(SB I-275 ON/OFF-RAMPS)

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-BUFMARXA

DATE.....8/7/90

TIME.....1990 AM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	0	262	0	60	:	T	12.0	L	12.0	L
TH	597	951	0	26	:	TR	12.0	T	12.0	LT
RT	394	0	0	153	:		12.0	T	12.0	R
RR	0	0	0	0	:		12.0		12.0	
					:		12.0		12.0	
					:		12.0		12.0	
					:		12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	TYPE
EB	0.00	3.00	N	0	0	0.84	50	N	14.3	3
WB	0.00	3.00	N	0	0	0.91	50	N	14.3	3
NB	0.00	3.00	N	0	0	0.90	50	N	22.8	3
SB	0.00	3.00	N	0	0	0.89	50	N	22.8	3

SIGNAL SETTINGS								CYCLE LENGTH = 80.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT				
	TH		X				TH				
	RT		X				RT				
	PD						PD				
WB	LT	X				SB	LT	X			
	TH	X	X				TH	X			
	RT						RT	X			
	PD						PD				
GREEN		20.0	32.0	0.0	0.0	GREEN		13.0	0.0	0.0	0.0
YELLOW		5.0	5.0	0.0	0.0	YELLOW		5.0	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	TR	0.874	0.425	17.5	C	17.5	C
WB	L	0.622	0.275	21.1	C	6.5	B
	T	0.420	0.738	2.6	A		
SB	L	0.173	0.188	20.8	C	20.7	C
	LT	0.159	0.188	17.6	C		
	R	0.608	0.188	21.5	C		

INTERSECTION: Delay = 12.5 (sec/veh) V/C = 0.740 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..M.L. KING JR. BLVD./FLORIDA AVENUE
AREA TYPE.....OTHER
ANALYST.....GSR/FILE NAME-BUFFLXA
DATE.....8/7/90
TIME.....1990 AM PEAK HOUR
COMMENT.....EXISTING CONDITIONS

	VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	91	0	86	0	:	12.0	T	12.0	LT	12.0
TH	766	1115	242	0	:	12.0	TR	12.0	T	12.0
RT	0	64	51	0	:	12.0		12.0	TR	12.0
RR	0	0	0	0	:	12.0		12.0		12.0
					:	12.0		12.0		12.0
					:	12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.94	50	N	14.3	3
WB	0.00	3.00	N	0	0	0.96	50	N	14.3	3
NB	0.00	3.00	N	0	0	0.94	50	N	22.8	3
SB	0.00	3.00	N	0	0	0.90	50	N	22.8	3

SIGNAL SETTINGS										CYCLE LENGTH = 80.0	
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X	X			NB	LT	X			
	TH	X	X				TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH		X				TH				
	RT		X				RT				
	PD						PD				
GREEN		5.0	38.5	0.0	0.0	GREEN		20.0	0.0	0.0	0.0
YELLOW		5.5	6.0	0.0	0.0	YELLOW		5.0	0.0	0.0	0.0

LEVEL OF SERVICE								
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS	
EB	L	0.031	0.650	3.8	A	4.2	A	
	T	0.371	0.650	4.2	A			
WB	TR	0.707	0.519	10.2	B	10.2	B	
NB	LTR	0.322	0.275	14.9	B	14.9	B	

INTERSECTION: Delay = 8.9 (sec/veh) V/C = 0.497 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..GREEN STREET/HOWARD AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME--GRHOXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

	VOLUMES				:	GEOMETRY				
	EB	WB	NB	SB	:	EB		WB	NB	SB
LT	0	0	252	0	:	12.0	T	12.0	L	12.0
TH	0	584	884	0	:	12.0	T	12.0	T	12.0
RT	0	368	0	0	:	12.0	TR	12.0	T	12.0
RR	0	0	0	0	:	12.0		12.0	12.0	12.0
					:	12.0		12.0	12.0	12.0
					:	12.0		12.0	12.0	12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.90	50	N	11.5	3
WB	0.00	3.00	N	0	0	0.97	50	N	11.5	3
NB	0.00	3.00	N	0	0	0.92	50	N	11.5	3
SB	0.00	3.00	N	0	0	0.90	50	N	11.5	3

SIGNAL SETTINGS						CYCLE LENGTH = 90.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT	X			
TH					TH	X			
RT					RT				
PD					PD				
WB LT					SB LT				
TH	X				TH				
RT	X				RT				
PD					PD				
GREEN	35.0	0.0	0.0	0.0	GREEN	46.0	0.0	0.0	0.0
YELLOW	4.5	0.0	0.0	0.0	YELLOW	4.5	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	TR	0.531	0.406	15.6	C	15.6	C
NB	L	0.354	0.528	9.5	B	10.6	B
	T	0.540	0.528	10.9	B		

INTERSECTION: Delay = 12.9 (sec/veh) V/C = 0.536 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..LAUREL STREET/HOWARD AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-LAUHOXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	249	0	0	0	L	12.0	12.0	T	12.0
TH	492	0	889	0	T	12.0	12.0	T	12.0
RT	0	0	470	0	T	12.0	12.0	T	12.0
RR	0	0	0	0		12.0	12.0	R	12.0
						12.0	12.0		12.0
						12.0	12.0		12.0

ADJUSTMENT FACTORS

	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.88	50	N	17.3	3
WB	0.00	3.00	N	0	0	0.90	50	N	17.3	3
NB	0.00	3.00	N	0	0	0.86	50	N	14.3	3
SB	0.00	3.00	N	0	0	0.90	50	N	14.3	3

SIGNAL SETTINGS

CYCLE LENGTH = 90.0

		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT				
	TH	X					TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH						TH				
	RT						RT				
	PD						PD				
GREEN		35.0	0.0	0.0	0.0	GREEN		46.0	0.0	0.0	0.0
YELLOW		4.5	0.0	0.0	0.0	YELLOW		4.5	0.0	0.0	0.0

LEVEL OF SERVICE

	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L		0.476	0.406	15.5	C	14.9	B
	T		0.408	0.406	14.6	B		
NB	T		0.405	0.528	9.8	B	11.0	B
	R		0.687	0.528	13.7	B		

INTERSECTION: Delay = 12.3 (sec/veh) V/C = 0.596 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..GREEN STREET/ARMENIA AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-GRARXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

	VOLUMES				GEOMETRY					
	EB	WB	NB	SB	EB	WB	NB	SB		
LT	0	498	0	0	12.0	L	12.0	12.0	T	12.0
TH	0	460	0	766	12.0	LT	12.0	12.0	T	12.0
RT	0	0	0	144	12.0	T	12.0	12.0	T	12.0
RR	0	0	0	0	12.0		12.0	12.0	R	12.0
					12.0		12.0	12.0		12.0
					12.0		12.0	12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.90	50	N	17.3	3
WB	0.00	3.00	N	0	0	0.82	50	N	17.3	3
NB	0.00	3.00	N	0	0	0.90	50	N	14.3	3
SB	0.00	3.00	N	0	0	0.94	50	N	14.3	3

SIGNAL SETTINGS										CYCLE LENGTH = 90.0
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB LT					NB LT					
TH					TH					
RT					RT					
PD					PD					
WB LT	X				SB LT					
TH	X				TH	X				
RT					RT	X				
PD					PD					
GREEN	36.0	0.0	0.0	0.0	GREEN	46.8	0.0	0.0	0.0	
YELLOW	3.6	0.0	0.0	0.0	YELLOW	3.6	0.0	0.0	0.0	

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.644	0.412	17.7	C	16.6	C
	LT	0.589	0.412	16.1	C		
SB	T	0.317	0.532	9.0	B	8.9	B
	R	0.191	0.532	8.3	B		

INTERSECTION: Delay = 13.0 (sec/veh) V/C = 0.459 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..LAUREL STREET/ARMENIA AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-LAUARXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	0	0	0	314	T	12.0	12.0	12.0	L	12.0
TH	576	0	0	950	T	12.0	12.0	12.0	T	12.0
RT	276	0	0	0	R	12.0	12.0	12.0	T	12.0
RR	0	0	0	0		12.0	12.0	12.0		12.0
						12.0	12.0	12.0		12.0
						12.0	12.0	12.0		12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.87	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
SB	0.00	3.00	N	0	0	0.97	50	N	14.3		3

SIGNAL SETTINGS					CYCLE LENGTH = 90.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT				
TH	X				TH				
RT	X				RT				
PD					PD				
WB LT					SB LT	X			
TH					TH	X			
RT					RT				
PD					PD				
GREEN	36.0	0.0	0.0	0.0	GREEN	46.8	0.0	0.0	0.0
YELLOW	3.6	0.0	0.0	0.0	YELLOW	3.6	0.0	0.0	0.0

LEVEL OF SERVICE								
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	T		0.476	0.412	14.9	B	15.1	C
	R		0.511	0.412	15.6	C		
SB	L		0.415	0.532	9.8	B	10.6	B
	T		0.545	0.532	10.8	B		

INTERSECTION: Delay = 12.5 (sec/veh) V/C = 0.530 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..SCOTT STREET/FLORIDA AVENUE

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTFLXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	153	0	0	0	LT	12.0	12.0	12.0	12.0
TH	314	0	1285	0	T	12.0	12.0	12.0	12.0
RT	0	0	755	0	T	12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.91	50	N	14.3	3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3	3
NB	0.00	3.00	N	0	0	0.72	50	N	14.3	3
SB	0.00	3.00	N	0	0	0.90	50	N	14.3	3

SIGNAL SETTINGS						CYCLE LENGTH = 90.0					
		PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB	LT	X				NB	LT				
	TH	X					TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH						TH				
	RT						RT				
	PD						PD				
GREEN		30.0	0.0	0.0	0.0	GREEN		50.0	0.0	0.0	0.0
YELLOW		5.0	0.0	0.0	0.0	YELLOW		5.0	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.359	0.356	16.5	C	14.6	B
	T	0.319	0.356	13.7	B		
NB	TR	1.193	0.578	101.3	F	101.3	F

INTERSECTION: Delay = 88.7 (sec/veh) V/C = 0.875 LOS = F

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..SCOTT STREET /TAMPA STREET

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTTAXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	0	141	T	12.0	12.0	12.0	12.0
TH	329	0	0	491	TR	12.0	12.0	12.0	12.0
RT	27	0	0	0		12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.77	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.90	50	N	11.3		3
SB	0.00	3.00	N	0	0	0.92	50	N	11.3		3

SIGNAL SETTINGS					CYCLE LENGTH = 90.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT				
TH	X				TH				
RT	X				RT				
PD					PD				
WB LT					SB LT	X			
TH					TH	X			
RT					RT				
PD					PD				
GREEN	41.4	0.0	0.0	0.0	GREEN	39.6	0.0	0.0	0.0
YELLOW	4.5	0.0	0.0	0.0	YELLOW	4.5	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	TR	0.323	0.477	11.1	B	11.1	B
SB	LT	0.360	0.457	12.1	B	12.1	B

INTERSECTION: Delay = 11.7 (sec/veh) V/C = 0.341 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..SCOTT STREET/JEFFERSON STREET

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME--SCTJFXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	1303	0	0	22	: L	12.0	12.0	12.0	LT 12.0
TH	130	0	0	236	: L	12.0	12.0	12.0	T 12.0
RT	149	0	0	0	: TR	12.0	12.0	12.0	T 12.0
RR	0	0	0	0	:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	FED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.86	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.90	50	N	14.3		3
SB	0.00	3.00	N	0	0	0.80	50	N	14.3		3

SIGNAL SETTINGS										CYCLE LENGTH = 90.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4		
EB	LT	X				NB	LT						
	TH	X					TH						
	RT	X					RT						
	PD						PD						
WB	LT					SB	LT	X					
	TH						TH	X					
	RT						RT						
	PD						PD						
GREEN		40.5	0.0	0.0	0.0	GREEN		40.5	0.0	0.0	0.0		
YELLOW		4.5	0.0	0.0	0.0	YELLOW		4.5	0.0	0.0	0.0		

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	1.424	0.467	*	*	*	*
	TR	0.474	0.467	12.9	B		
SB	LT	0.161	0.467	10.5	B	10.5	B

INTERSECTION: Delay = * (sec/veh) V/C = 0.793 LOS = *

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..SCOTT STREET/ORANGE STREET

AREA TYPE.....CBD

ANALYST.....GSR/FILE NAME-SCTORXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	1	0	0	0	LT	12.0	12.0	12.0	12.0
TH	151	0	1069	0	T	12.0	12.0	12.0	12.0
RT	0	0	14	0		12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	FED. BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N min T	
EB	0.00	3.00	N	0	0	0.83	50	N 14.3	3
WB	0.00	3.00	N	0	0	0.90	50	N 14.3	3
NB	0.00	3.00	N	0	0	0.71	50	N 11.3	3
SB	0.00	3.00	N	0	0	0.90	50	N 11.3	3

SIGNAL SETTINGS										CYCLE LENGTH = 70.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4		
EB	LT	X				NB	LT						
	TH	X					TH	X					
	RT						RT	X					
	PD						PD						
WB	LT					SB	LT						
	TH						TH						
	RT						RT						
	PD						PD						
GREEN		9.8	0.0	0.0	0.0	GREEN		52.5	0.0	0.0	0.0		
YELLOW		3.5	0.0	0.0	0.0	YELLOW		4.2	0.0	0.0	0.0		

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	LT	0.391	0.154	20.5	C	20.5	C
NB	TR	0.454	0.774	2.2	A	2.2	A

INTERSECTION: Delay = 4.0 (sec/veh) V/C = 0.443 LOS = A

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..M.L. KING JR. BLVD./TALIAFERRO AVENUE(NB I-275 ON/OFF-RAMPS)
AREA TYPE.....OTHER
ANALYST.....GSR/FILE NAME-BUFTALXP
DATE.....01-25-1991
TIME.....1990 PM PEAK HOUR
COMMENT.....EXISTING CONDITIONS

	VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	410	0	329	0	:	12.0	12.0	12.0	12.0	
TH	783	691	40	0	:	12.0	12.0	12.0	12.0	
RT	0	186	210	0	:	12.0	12.0	12.0	12.0	
RR	0	0	0	0	:	12.0	12.0	12.0	12.0	
					:	12.0	12.0	12.0	12.0	
					:	12.0	12.0	12.0	12.0	

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.87	50	N	14.3	3
WB	0.00	3.00	N	0	0	0.93	50	N	14.3	3
NB	0.00	3.00	N	0	0	0.93	50	N	22.8	3
SB	0.00	3.00	N	0	0	0.90	50	N	22.8	3

SIGNAL SETTINGS										CYCLE LENGTH = 90.0
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB LT	X				NB LT	X				
TH	X	X			TH	X				
RT					RT	X				
PD					PD					
WB LT					SB LT					
TH		X			TH					
RT		X			RT					
PD					PD					
GREEN	31.0	27.0	0.0	0.0	GREEN	16.0	0.0	0.0	0.0	
YELLOW	5.0	5.5	0.0	0.0	YELLOW	5.5	0.0	0.0	0.0	

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.763	0.367	22.9	C	9.6	B
	T	0.366	0.728	3.0	A		
WB	TR	0.880	0.328	23.5	C	23.5	C
NB	L	0.655	0.206	28.5	D	26.2	D
	LT	0.634	0.206	23.6	C		
	R	0.729	0.206	26.4	D		

INTERSECTION: Delay = 17.5 (sec/veh) V/C = 0.798 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..M.L. KING JR. BLVD./NEBRASKA AVENUE
AREA TYPE.....OTHER
ANALYST.....GSR/FILE NAME-BUFNEBXP
DATE.....8/7/90
TIME.....1990 PM PEAK HOUR
COMMENT.....EXISTING CONDITIONS

VOLUMES					:	GEOMETRY							
	EB	WB	NB	SB	:	EB		WB		NB		SB	
LT	162	18	197	35	:	L	12.0	L	12.0	L	12.0	L	12.0
TH	724	613	603	483	:	T	12.0	T	12.0	T	12.0	T	12.0
RT	107	46	72	67	:	TR	12.0	TR	12.0	TR	12.0	TR	12.0
RR	0	0	0	0	:		12.0		12.0		12.0		12.0
					:		12.0		12.0		12.0		12.0
					:		12.0		12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.86	50	N	25.8	3
WB	0.00	3.00	N	0	0	0.93	50	N	25.8	3
NB	0.00	3.00	N	0	0	0.82	50	N	25.8	3
SB	0.00	3.00	N	0	0	0.97	50	N	25.8	3

SIGNAL SETTINGS								CYCLE LENGTH = 90.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X	X			NB	LT	X	X		
	TH	X	X				TH	X	X		
	RT	X	X				RT	X	X		
	PD						PD				
WB	LT		X			SB	LT		X		
	TH		X				TH		X		
	RT		X				RT		X		
	PD						PD				
GREEN		10.0	22.5	0.0	0.0	GREEN		15.0	21.0	0.0	0.0
YELLOW		5.0	6.0	0.0	0.0	YELLOW		5.0	5.5	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.386	0.450	13.0	B	13.0	B
	TR	0.648	0.450	13.0	B		
WB	L	0.221	0.283	19.0	C	20.8	C
	TR	0.748	0.283	20.8	C		
NB	L	0.368	0.483	11.4	B	10.7	B
	TR	0.513	0.483	10.5	B		
SB	L	0.351	0.261	21.4	C	20.2	C
	TR	0.655	0.261	20.2	C		

INTERSECTION: Delay = 15.2 (sec/veh) V/C = 0.583 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..M.L. KING JR. BLVD./MARGUERITE STREET(SB I-275 ON/OFF-RAMPS)

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-BUFMARXP

DATE.....8/7/90

TIME.....1990 PM PEAK HOUR

COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	234	0	155	:	T	12.0	L	12.0
TH	1038	786	0	27	:	TR	12.0	T	12.0
RT	287	0	0	221	:		12.0	T	12.0
RR	0	0	0	0	:		12.0		12.0
					:		12.0		12.0
					:		12.0		12.0
					:		12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.88	50	N	14.3
WB	0.00	3.00	N	0	0	0.98	50	N	14.3
NB	0.00	3.00	N	0	0	0.90	50	N	22.8
SB	0.00	3.00	N	0	0	0.94	50	N	22.8

SIGNAL SETTINGS								CYCLE LENGTH = 90.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT				
	TH		X				TH				
	RT		X				RT				
	PD						PD				
WB	LT	X				SB	LT	X			
	TH	X	X				TH	X			
	RT						RT	X			
	PD						PD				
GREEN		17.0	41.0	0.0	0.0	GREEN		17.0	0.0	0.0	0.0
YELLOW		5.0	5.0	0.0	0.0	YELLOW		5.0	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	TR	0.965	0.478	24.0	C	24.0	C
WB	L	0.672	0.211	28.2	D	8.5	B
	T	0.329	0.722	3.0	A		
SB	L	0.309	0.211	23.0	C	24.1	C
	LT	0.298	0.211	19.4	C		
	R	0.739	0.211	26.5	D		

INTERSECTION: Delay = 18.6 (sec/veh) V/C = 0.843 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..M.L. KING JR. BLVD./FLORIDA AVENUE
AREA TYPE.....OTHER
ANALYST.....GSR/FILE NAME-BUFFLXP
DATE.....8/7/90
TIME.....1990 PM PEAK HOUR
COMMENT.....EXISTING CONDITIONS

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	182	0	189	0	L	12.0	12.0	12.0	12.0
TH	1233	900	1057	0	T	12.0	12.0	12.0	12.0
RT	0	95	154	0	T	12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.91	50	N	14.3		3
WB	0.00	3.00	N	0	0	0.99	50	N	14.3		3
NB	0.00	3.00	N	0	0	0.71	50	N	22.8		3
SB	0.00	3.00	N	0	0	0.90	50	N	22.8		3

SIGNAL SETTINGS					CYCLE LENGTH = 90.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT	X	X			NB LT	X			
TH	X	X			TH	X			
RT					RT	X			
PD					PD				
WB LT					SB LT				
TH		X			TH				
RT		X			RT				
PD					PD				
GREEN	8.0	35.5	0.0	0.0	GREEN	30.0	0.0	0.0	0.0
YELLOW	5.5	6.0	0.0	0.0	YELLOW	5.0	0.0	0.0	0.0

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.469	0.578	9.4	B	9.3	B
	T	0.694	0.578	9.3	B		
WB	TR	0.706	0.428	14.6	B	14.6	B
NB	LTR	1.194	0.356	107.7	F	107.7	F

INTERSECTION: Delay = 54.5 (sec/veh) V/C = 0.885 LOS = E

APPENDIX C

DESIGN YEAR (2010) MASTER PLAN CONCEPT CAPACITY ANALYSES

September 28, 1988

HB-FL

APPENDIX C

FHWA CONCURRENCE

Mr. James Kennedy
District Secretary
Florida Department of Transportation
4950 W. Kennedy Boulevard, Suite 500
Tampa, Florida 33609

Dear Mr. Kennedy:

Subject: Florida - Federal Project No. IR-9999(43)
State Project No. 99007-1402
Tampa Interstate Study
Hillsborough and Pasco Counties

We have reviewed the information transmitted with your August 8, 1988 letter, which requested lowering the design level of service (LOS) of the Tampa Interstate Study (TIS) and modifying the design hour vehicle flow rates provided in the Highway Capacity Manual (HCM). The scope of services for the TIS indicates that alternatives will be developed which provide a LOS C for the design year traffic. The scope, however, directs the consultant to recommend the most feasible design concept if the LOS C impacts make it nonfeasible. Based on the impacts for the Tier 2 LOS C alternatives which were discussed in our August 8, 1988 meeting and information contained in the LOS working paper, we agree that LOS C is nonfeasible and that LOS D would be a more practical and appropriate alternative development criterion. Therefore, we concur with your recommendation to lower the project requirement to LOS D.

The LOS working paper also quantified the existing operational characteristics of the Tampa Interstate System and proposed to adjust the HCM passenger cars per hour per lane (pcphpl) capacity value for LOS E from 2,000 to 2,200. We concur in adjusting the flow rates based on the traffic flow characteristics within the TIS core study area.

Your August 8, 1988 letter proposed study values for LOS D derived from the modified 2,200 pcphpl for LOS E. The following values are approved for use in the TIS:

-more-

Mr. James Kennedy
September 28, 1988

2.

60 MPH Design Speed Mainline

Level of Service E pcphpl = 2,200
Level of Service D pcphpl = 1,870
Level of Service D vph per lane for design
Recommended Desirable = 1,650
Recommended Maximum = 1,740

50 MPH Design Speed Collector-Distributor

Level of Service E pcphpl = 2,100
Level of Service D pcphpl = 1,770
Level of Service D vph per lane for design
Recommended Desirable = 1,560
Recommended Maximum = 1,645

We recommend that the modified LOS values only be used in the high impact areas of the study and that the higher LOS values be used in the lesser developed areas, such as Segment 6 and possibly portions of Segments 4 and 5.

Sincerely yours,

Dennis B. Luhrs

for R. Skinner
Division Administrator



U.S. Department
of Transportation

Federal Highway
Administration

Florida Division Office

227 N. Bronough St.
Room 2015
Tallahassee, Florida 32301

YC: L. C. Conbs, Jan Everett

April 25, 1989

RECEIVED APR 28 1989

IN REPLY REFER TO:

HB-FL

Mr. James G. Kennedy
District Secretary
Florida Department of Transportation
4950 W. Kennedy Boulevard, Suite 500
Tampa, Florida 33609

Attention: Mr. John Temple /

Dear Mr. Kennedy:

Subject: Florida - Federal Project No. IR-9999(43)
State Project No. 99007-1402
Tampa Interstate Study
Hillsborough and Pasco Counties

RECEIVED
MAY 2 1989

CREINER, INC., TAMPA, FL
(TAMPA INTERSTATE STUDY)

We have received Mr. John Temple's March 24, 1989 letter for the subject project which listed two weaving locations on the C/D system and one ramp terminal at a cross street for which Level of Service D could not be obtained.

Our January 27, 1989 letter stated that we would not approve reductions in the weaving and nonweaving LOS criteria based on the modified service flow rates. However, it also stated that on the C/D system the results of the weaving equations should be compared to the design speed of the roadway.

Mr. Temple's letter indicates that all of the weaving sections on the mainline express lanes meet or exceed LOS D using the criteria in the 1985 Highway Capacity Manual. Two locations on the 45 MPH design speed C/D system do not meet LOS D, but the HCM equations indicate that each section exceeds 31.5 MPH. This appears to be an acceptable level of operation for the C/D system; and in light of the findings in the recent TRB report, the actual operating speeds may be higher than predicted. Therefore, the use of a low computed Level of Service is approved for the two locations on the C/D system.

Mr. Temple's letter also indicated that LOS D could not be obtained for the ramp terminals at Dale Mabry Highway, but that further alternatives would be examined during the PD&E phase. We agree to look more closely at this cross street in the PD&E phase.

-more-

Mr. James G. Kennedy
April 25, 1989

2.

If you have any questions, please call Mr. Steve Walker at 681-7240.

Sincerely yours,

Dennis B. Lube

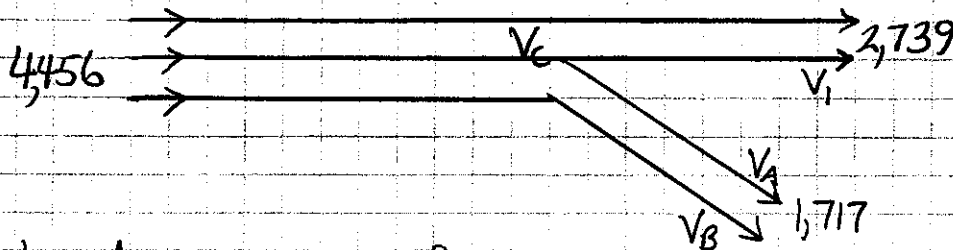
for J. R. Skinner
Division Administrator

APPENDIX C1
MERGE/DIVERGE AND WEAVING AREAS

Greiner, Inc.

JOB TLS
 DESCRIPTION Master Plan Traffic
I-275 Eastbound Express Lanes
Off-Ramp to Local Freeway (near
Armstrong Ave)

SHEET 1 OF 2 PROJ. NO. C110407
 COMPUTED BY EKM DATE 10 Feb 89
 CHECKED BY SR/MJE DATE 3/20/89



Analyzed as a major fork using Fig. I.5-13

$$V_c = 64 + 0.285(4456) + 0.141(1,717) = 1,576 \text{ vph}$$

$$V_1 = 173 + 0.295(4456) - 0.320(1,717) = 938 \text{ vph}$$

$$V_A = V_c - V_1 = 1,576 - 938 = 638 \text{ vph}$$

$$V_B = V_r - V_A = 1,717 - 638 = 1,079 \text{ vph}$$

$$T_c = 0.33(0.03)(1,717) + 0.82(0.03)(2,739) = 84$$

$$P_{T_c} = 84/1,576 = 0.053$$

$$f_{HV_c} = 1/[1 + (0.053)(1.7-1)] = 0.964$$

$$V_{d1} = V_c = 1576 / (0.964)(0.95) = 1,721 \text{ pcph (LOS D)}$$

$$T_B = 0.67(0.03)(1,717) = 35$$

$$P_{T_B} = 35/1,079 = 0.032$$

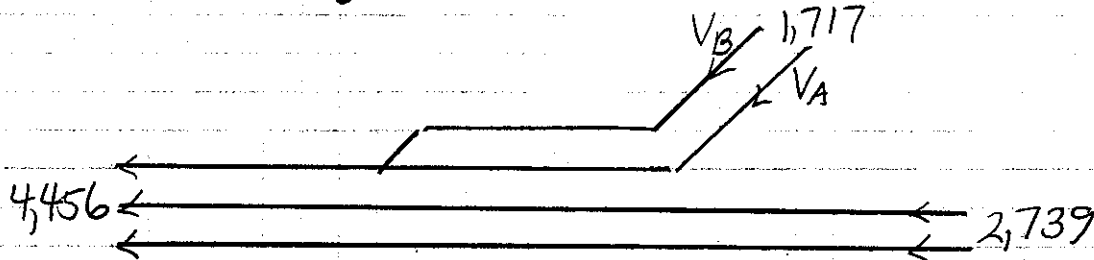
$$f_{HV_B} = 1/[1 + (0.032)(1.7-1)] = 0.978$$

$$V_{d2} = V_B = 1,079 / (0.978)(0.95) = 1,161 \text{ pcph (LOS C)}$$

Greiner, Inc.

JOB ITS
 DESCRIPTION Master Plan Traffic
I-275 Westbound Express Lanes
On-Ramp from Local Freeway (near
Armstrong Avenue)

SHEET 2 OF 2 PROJ. NO. C1104.07
 COMPUTED BY EKM DATE 11 Feb 89
 CHECKED BY GSR/MS DATE 3/20/89



Using Fig I.5-11 to determine V_A and V_B

$$V_1 = 54 + 0.070(2,739) + 0.049(1,717) = 330 \text{ vph}$$

$$V_{1+A} = -205 + 0.287(2,739) + 0.575(1,717) = 1,568 \text{ vph}$$

$$V_A = V_{1+A} - V_1 = 1,568 - 330 = 1,238 \text{ vph}$$

$$V_B = V_r - V_A = 1,717 - 1,238 = 479 \text{ vph}$$

V_A is an add lane

$$V_{m_1} = V_A = 1,238 / (0.98)(0.95) = 1,330 \text{ pcph (LOS C)}$$

Assume V_B merges into V_A with 1,000' aux. lane

$$\begin{aligned} V_{m_2} &= 0.60(V_A) + V_B \\ &= 0.60(1,238) + 479 = 1,222 \text{ vph} \end{aligned}$$

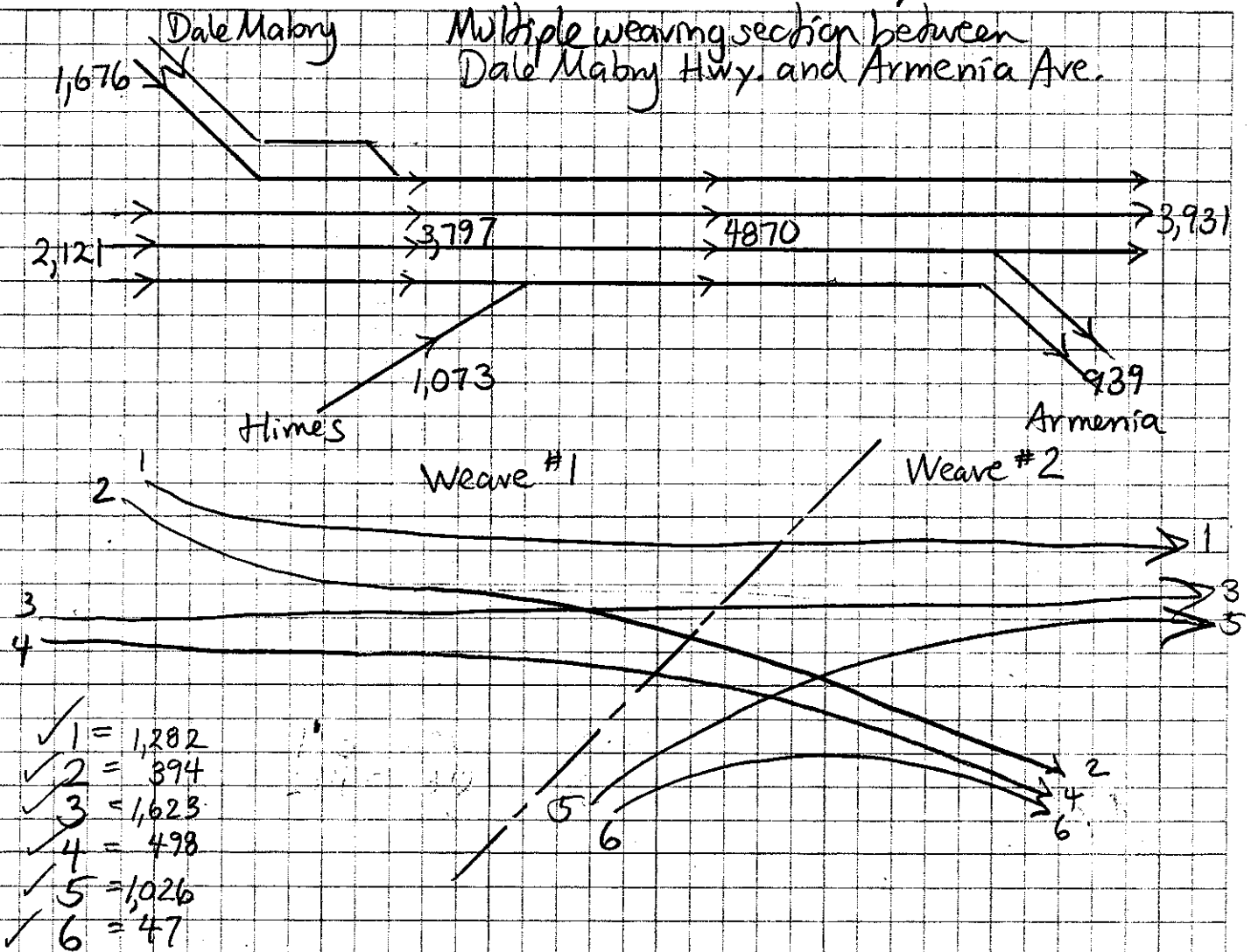
$$V_{m_2} = 1,222 / (0.98)(0.95) = 1,313 \text{ pcph (LOS C)}$$

Greiner, Inc.

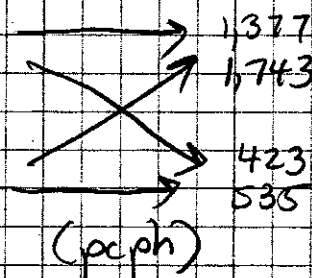
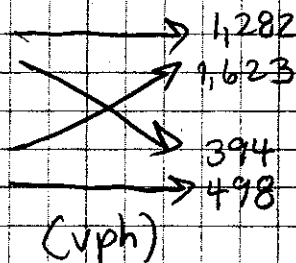
JOB 715
DESCRIPTION Master Plan Traffic

SHEET 4 OF 6 PROJ. NO. C1104.07
COMPUTED BY GSL DATE 3/17/89
CHECKED BY WJE DATE 3/20/89

I-275 Eastbound - Local Lanes



Weave #1



$$V_w = 1,743 + 423 = 2,166$$

$$V = 1,377 + 1,743 + 423 + 535 = 4,078$$

$$VR = 2,166 / 4,078 = 0.531$$

$$V_L = 4,078$$

$$L = 1,200'$$

Type C Weave

$$S_w = 15 +$$

$$\frac{50}{1 + [(0.10)(1.531)^{1.8} (4,078/4)^{0.8} / (1,200)^{0.5}]} = 34.34 \text{ mph (LOS E)}$$

$$S_{nw} = 15 +$$

$$\frac{50}{1 + [(0.015)(1.531)^{1.8} (4,078/4)^{1.1} / (1,200)^{0.5}]} = 32.24 \text{ mph (LOS E)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-275 Eastbound - Local Lanes

SHEET 5 OF 16 PROJ. NO. C1104.07
 COMPUTED BY CSR DATE 3/17/89
 CHECKED BY MJE DATE 3/20/89

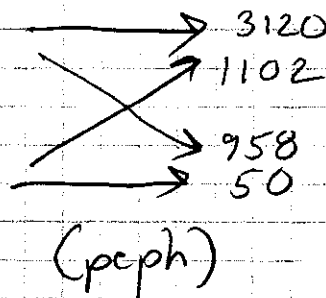
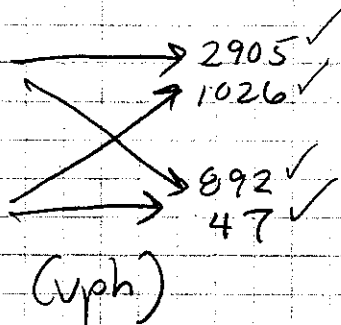
Length required to achieve LOS D in Weave #1
 if $L = 1,925'$

$$S_w = 37.21 \text{ mph}$$

$$S_{nw} = 35.00 \text{ mph}$$

Length available for weave #2 = $3800 - (1925 - 1200)$
 $= 3,075'$

Weave #2



$$V_w = 1102 + 958 = 2,060$$

$$V = 3120 + 1102 + 958 + 50 = 5,230$$

$$VR = 2,060 / 5,230 = 0.394$$

$$V = 5,230$$

$$L = 3,015'$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.394)^{1.2} (5230/4)^{0.77} / (3075)^{0.5}]}$$

$$= 44.86 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.394)^{2.0} (5230/4)^{1.42} / (3075)^{0.95}]}$$

$$= 48.27 \text{ mph (LOS B)}$$

Greiner, Inc.

JOB 723
 DESCRIPTION Master Plan Traffic
I-275 Eastbound - Local Lanes

SHEET 6 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HJE DATE 3/20/89

Length required to achieve equilibrium LOS in both weaving sections

<u>L</u>	<u>Weave #1</u>		<u>L</u>	<u>Weave #2</u>	
	<u>S_w</u>	<u>S_{NW}</u>		<u>S_w</u>	<u>S_{NW}</u>
2,300	38.31	36.08	2,700	44.08	46.87
2,700	39.31	37.06	2,300	43.10	45.07
3,200	40.37	38.11	1,800	41.58	42.23
3,300	40.56	38.30	1,700	41.22	41.55
3,400	40.75 (LOSC)	38.49 (LOS D)	1,600	40.84 (LOSC)	40.84 (LOS D)

Greiner, Inc.

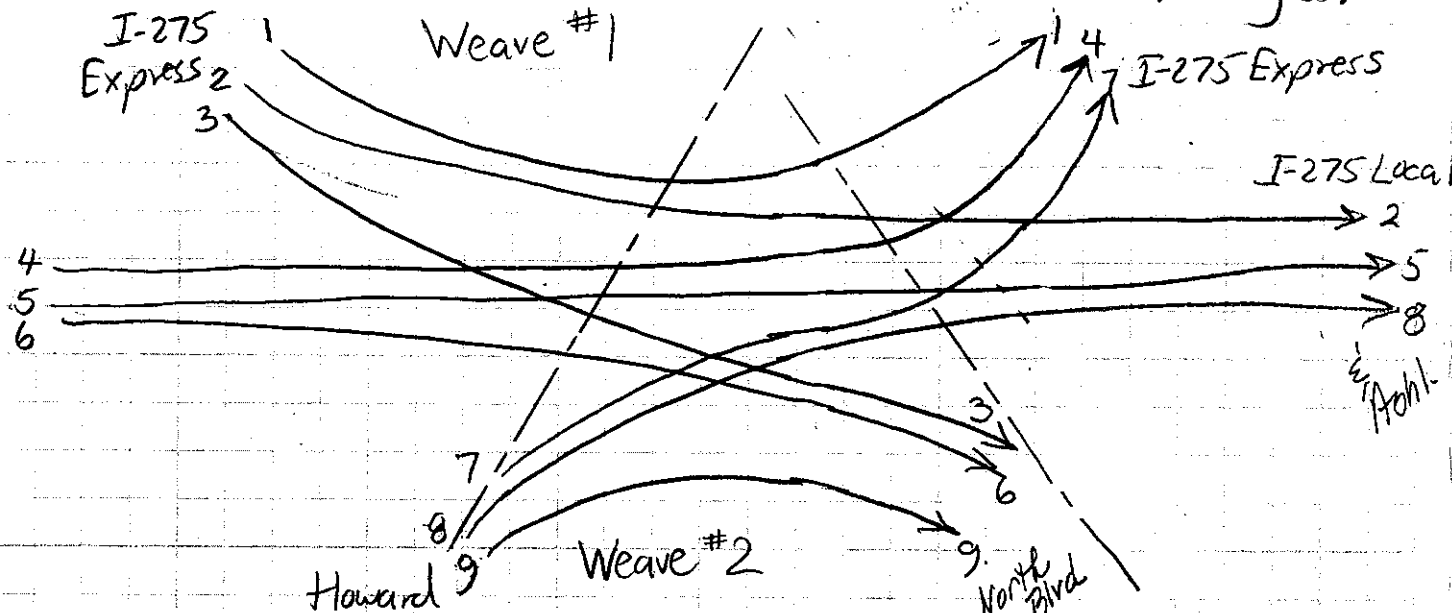
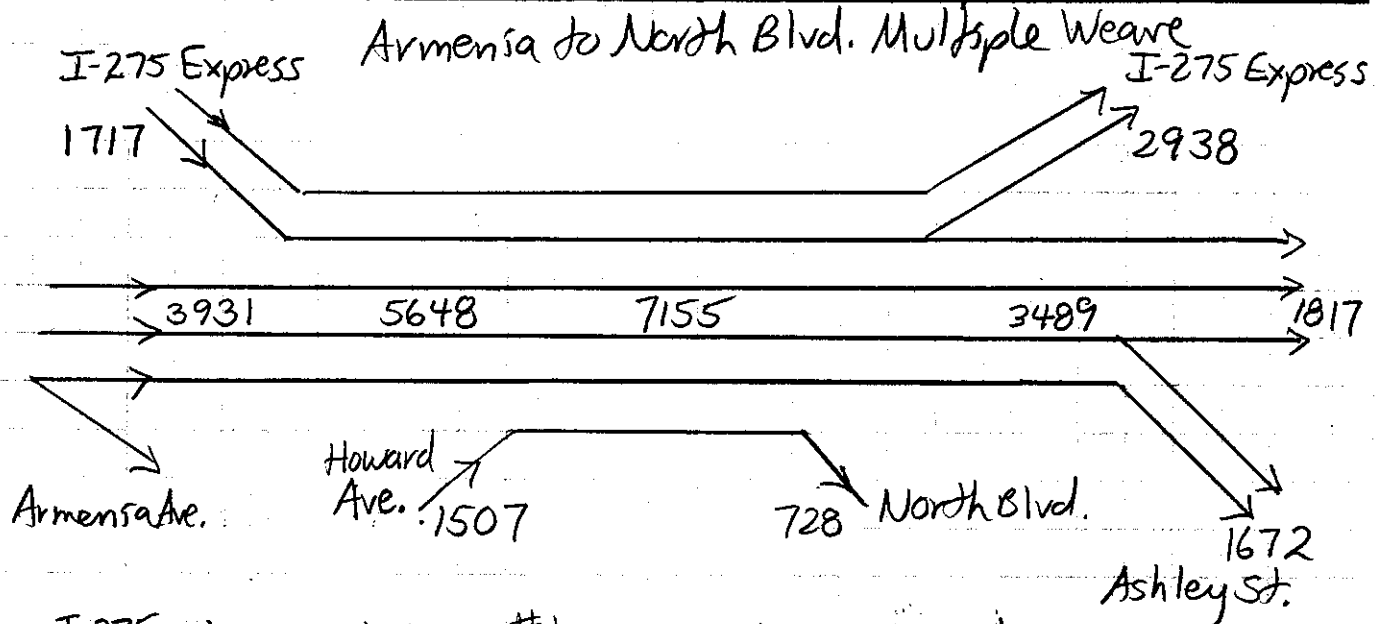
JOB JIS

DESCRIPTION I-275 Local Fwy. from Armenia to Ashley - Eastbound

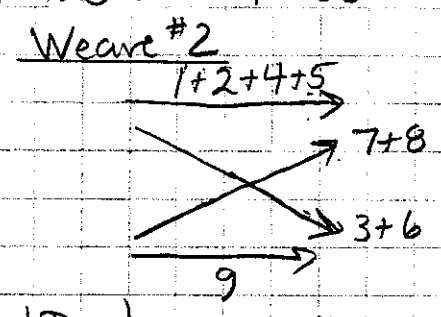
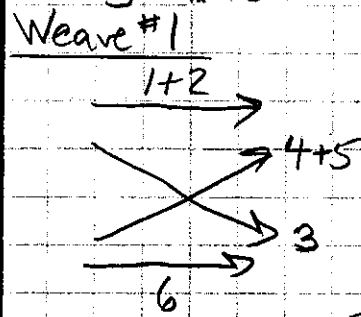
SHEET 1 OF 5 PROJ. NO. C1104.07

COMPUTED BY GSR DATE 3/17/89

CHECKED BY HJE DATE 3/20/89



- | | | |
|-----------|-----------|-----------|
| ✓1 = 0 | ✓4 = 2938 | ✓7 = 0 |
| ✓2 = 1279 | ✓5 = 739 | ✓8 = 1471 |
| ✓3 = 438 | ✓6 = 254 | ✓9 = 36 |



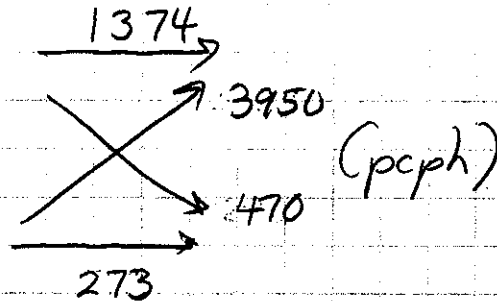
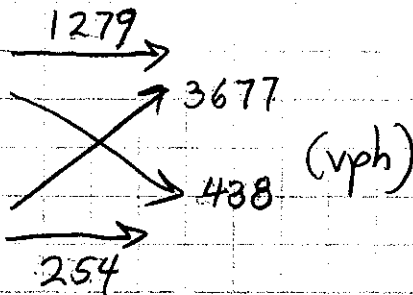
Total Distance = 4200'

Greiner, Inc.

JOB TIS
 DESCRIPTION I-275 Local Fwy. from Armenia to Ashley - Eastbound

SHEET 2 OF 5 PROJ. NO. C1104.07
 COMPUTED BY OSR DATE 3/17/89
 CHECKED BY LJE DATE 3/20/89

Weave #1



$$V_w = 3950 + 470 = 4420 \text{ pcph}$$

$$V = 1374 + 3950 + 470 + 273 = 6067 \text{ pcph}$$

$$VR = 4420 / 6067 = 0.729$$

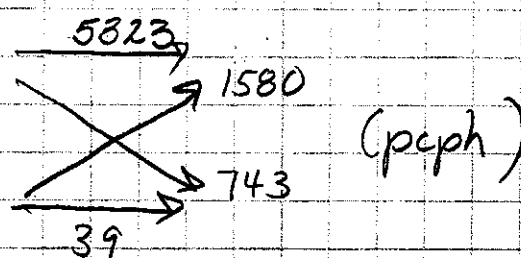
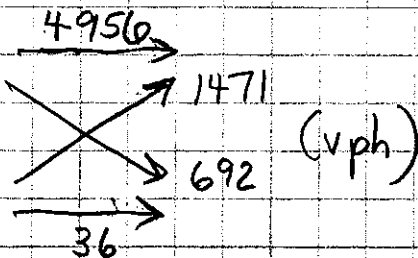
$$V = 6067$$

Type C weave
 Try $L = 2600'$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.729)^{1.8} (6067/5)^{0.8} / (2600)^{0.5}]} = 34.68 \text{ (LOSE)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.015)(1.729)^{1.8} (6067/5)^{1.1} / (2600)^{0.5}]} = 31.98 \text{ (LOSE)}$$

Weave #2



$$V_w = 1580 + 743 = 2323 \text{ pcph}$$

$$V = 5323 + 1580 + 743 + 39 = 7685 \text{ pcph}$$

$$VR = 2323 / 7685 = 0.302$$

$$V = 7685$$

Greiner, Inc.

JOB 015
 DESCRIPTION 2-275 Local Fwy. from
Armenia to Ashley - Eastbound

SHEET 3 OF 5 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HFE DATE 3/22/89

Type A weave

$$L = 4200' - 2600' = 1600'$$

$$S_w = 15 + \frac{50}{1 + [(0.28)(1.302)^{2.2} (7685/6)^{1.0} / (1600)^{0.9}]} = 42.2'$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.302)^{4.0} (7685/6)^{0.8} / (1600)^{0.6}]} = 56.3'$$

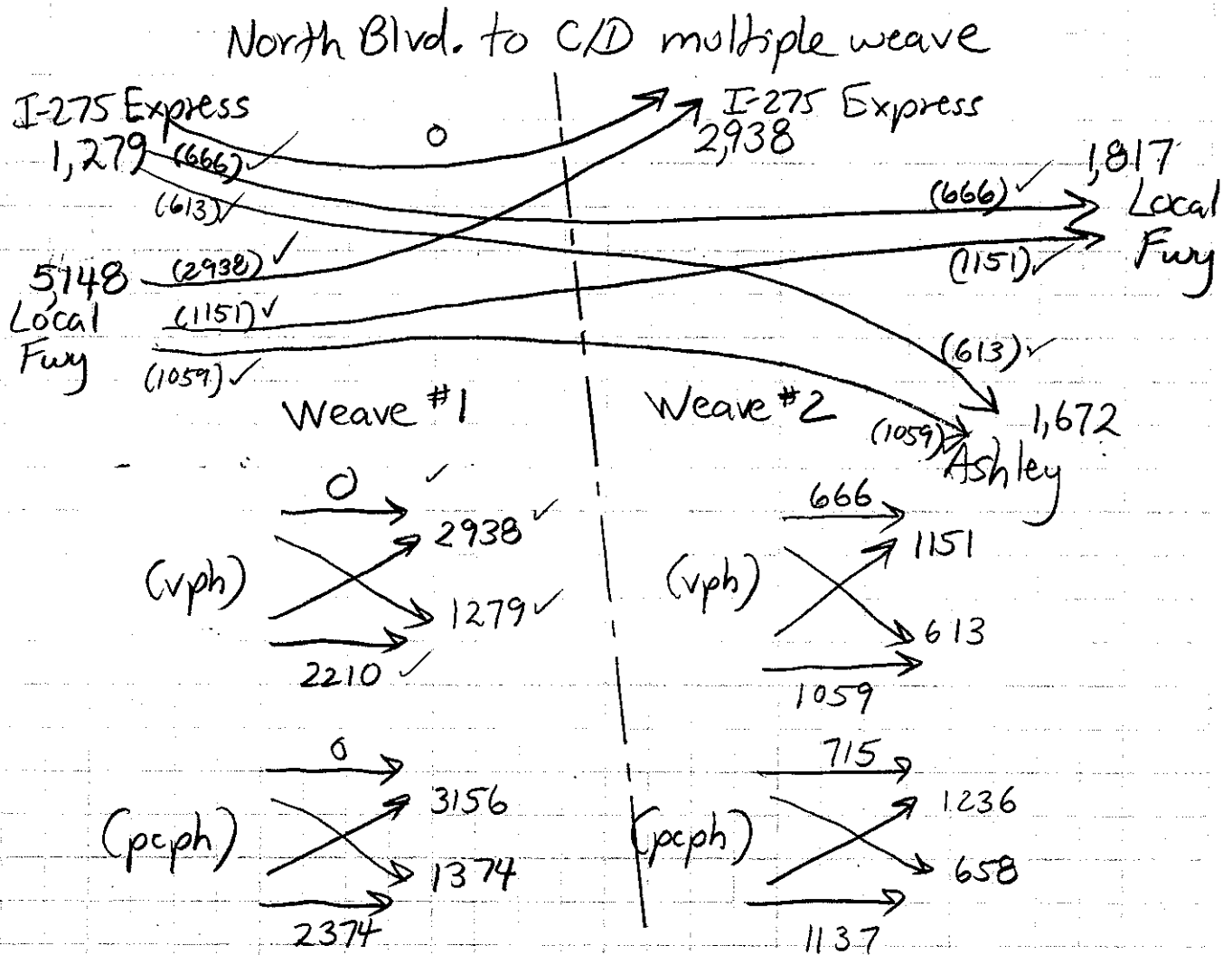
Length required to achieve equilibrium LOS in both weaving sections

Weave #1			Weave #2		
<u>L</u>	<u>S_w</u>	<u>S_{nw}</u>	<u>L</u>	<u>S_w</u>	<u>S_{nw}</u>
3100	35.74	32.97	1100	38.00	54.58
3300	36.12	33.34	900	35.78	53.55
3350	36.21	33.42	950	36.38	53.83
3450	36.39	33.68	850	35.16	53.24
	(LOS D)	(LOS E)		(LOS D)	(LOS B)

Greiner, Inc.

JOB 015
 DESCRIPTION I-275 Local Fwy. from
Armensa to Ashley - Eastbound

SHEET 4 OF 5 PROJ. NO. 01104,07
 COMPUTED BY CSR DATE 3/17/89
 CHECKED BY HJE DATE 3/20/89



Total Distance = 1920'

Weave #1

$$V_w = 3156 + 1374 = 4530 \text{ pcph}$$

$$V = 3156 + 1374 + 2374 = 6904 \text{ pcph}$$

$$VR = 4530 / 6904 = 0.656$$

$$V = 6904$$

$$L = 1100'$$

Type B weave

Greiner, Inc.

JOB TLS
 DESCRIPTION I-275 Local Fwy. from
Armstrong to Ashley - Eastbound

SHEET 5 OF 5 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HJE DATE 3/20/89

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.656)^{1.2}(6904/5)^{0.77}/(1100)^{0.5}]} = 35.44 \text{ (LOSE)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.656)^{2.0}(6904/5)^{1.42}/(1100)^{0.95}]} = 31.47 \text{ (LOSE)}$$

Weave #2

$$V_w = 1236 + 658 = 1894 \text{ pcph}$$

$$V = 1236 + 658 + 715 + 1137 = 3746 \text{ pcph}$$

$$VR = 1894/3746 = 0.506$$

$$V = 3746$$

$$L = 820'$$

Type C weave

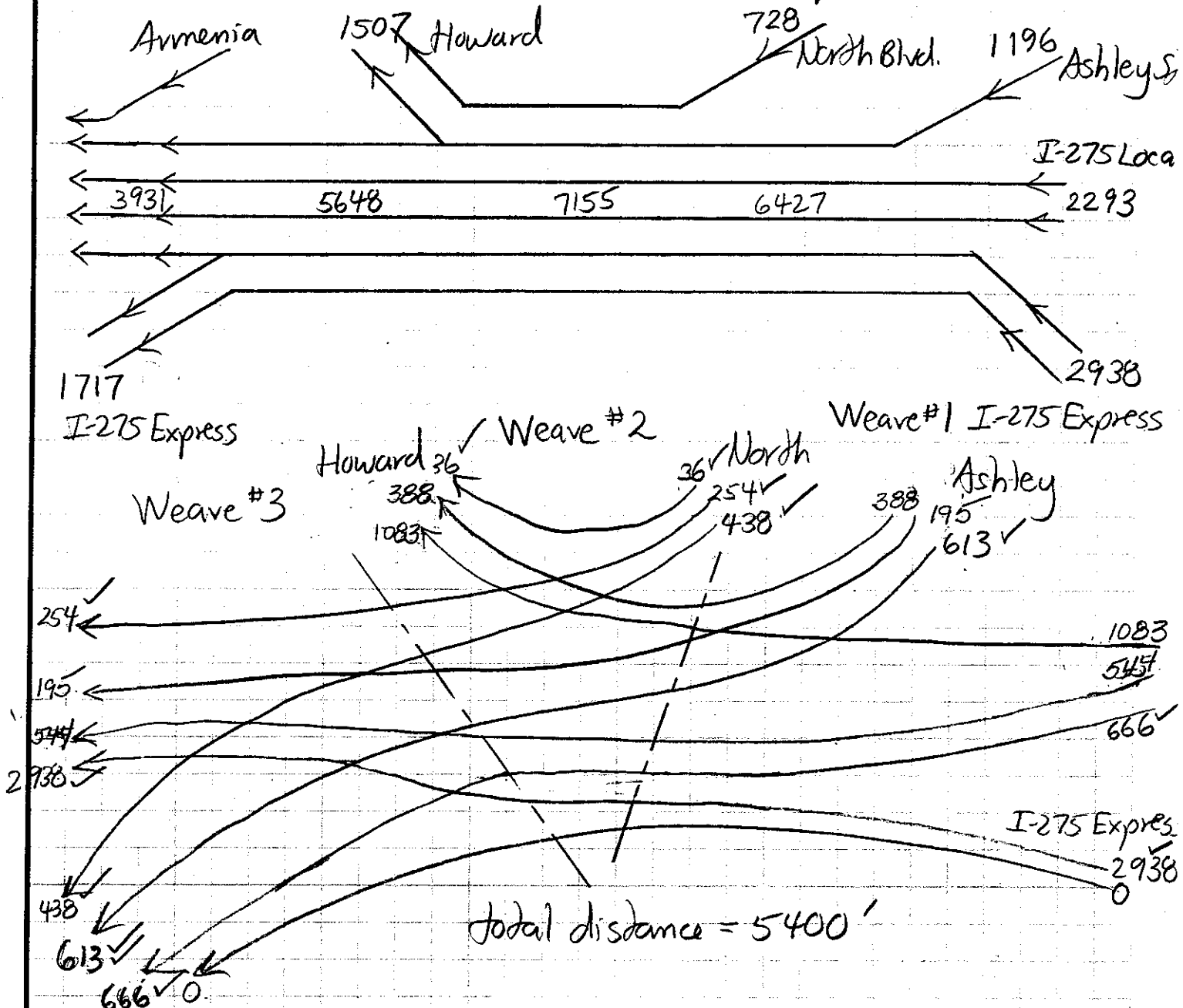
$$S_w = 15 + \frac{50}{1 + [(0.10)(1.506)^{1.8}(3746/4)^{0.8}/(820)^{0.5}]} = 33.5 \text{ (LOSE)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.015)(1.506)^{1.8}(3746/4)^{1.1}/(820)^{0.5}]} = 31.4 \text{ (LOSE)}$$

Greiner, Inc.

JOB TLS
 DESCRIPTION I-275 Local Fly From
Ashley to Armenia-Westband

SHEET 1 OF 3 PROJ. NO. 01104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HGE DATE 3/20/89



I-275 Express
 Weave #3

254 → (273)
 1717 → (1844)
 3677 → (3950)
 0 → (0)

Weave #2

36 → 239
 692 → 743
 1471 → 1580
 4956 → 5323

Weave #1

388 → 417
 808 → 868
 1083 → 1163
 4148 → 4455

xx = vph
 (xx) = prop

Greiner, Inc.

JOB TIS
 DESCRIPTION I-275 Local Fwy. from
Ashley to Armenia - Westbound

SHEET 2 OF 3 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY WJE DATE 3/20/89

Weave #1

$$V_w = 868 + 1163 = 2031$$

$$V = 417 + 868 + 1163 + 4455 = 6903$$

$$VR = 2031 / 6903 = 0.294$$

$$V = 6903$$

Type B weave

Try $L = 800'$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.294)^{1.2}(6903/5)^{0.77}/(800)^{0.5}]} = 37.12 \text{ (LOSS)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.294)^{2.0}(6903/5)^{1.42}/(800)^{0.95}]} = 33.64 \text{ (LOSS)}$$

Weave #2

$$V_w = 743 + 1580 = 2323 \text{ pcph}$$

$$V = 39 + 743 + 1580 + 5323 = 7685 \text{ pcph}$$

$$VR = 2323 / 7685 = 0.302$$

$$V = 7685$$

Type B weave

Try $L = 800'$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.302)^{1.2}(7685/6)^{0.77}/(800)^{0.5}]} = 37.74 \text{ (LOSS)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.302)^{2.0}(7685/6)^{1.42}/(800)^{0.95}]} = 34.7 \text{ (LOSS)}$$

Greiner, Inc.

JOB TIS
 DESCRIPTION I-275 Local Ferry from
Ashley to Armenia - Westbound

SHEET 3 OF 3 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY UGE DATE 3/20/89

Weave #3

$$V_w = 1844 + 3950 = 5794 \text{ pcph}$$

$$V = 1844 + 3950 + 273 = 6067 \text{ pcph}$$

$$VR = 0.955$$

$$V = 6067$$

Type C weave

$$L = 5400 - 800 - 800 = 3800'$$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.955)^{1.8} (6067/5)^{0.8} / (3800)^{0.5}]} = 34.31 \text{ (LOSE)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.015)(1.955)^{1.8} (6067/5)^{1.1} / (3800)^{0.5}]} = 31.63 \text{ (LOSE)}$$

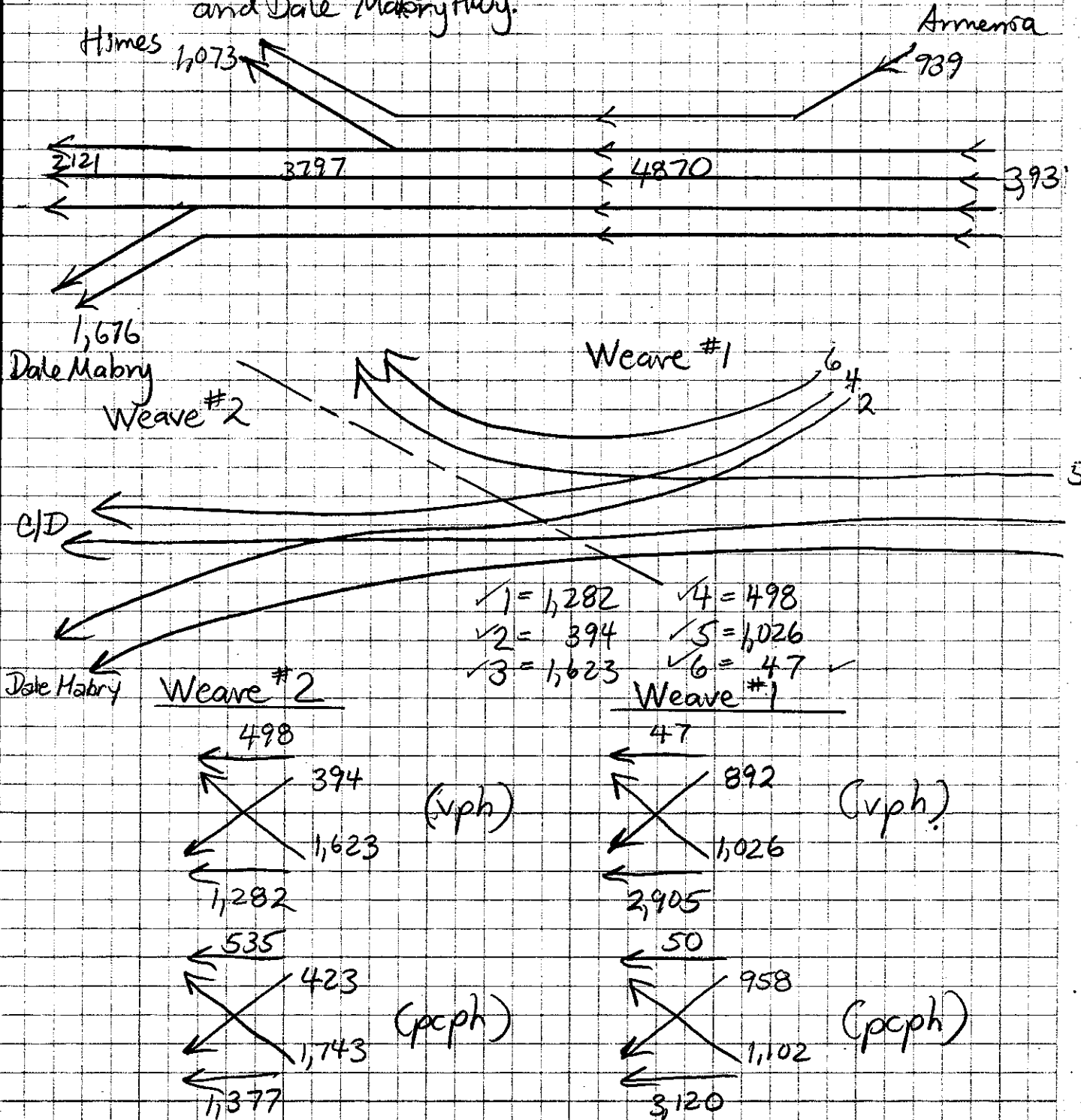
Greiner, Inc.

JOB 715
DESCRIPTION Master Plan Traffic

SHEET 1 OF 4 PROJ. NO. C1104.07
COMPUTED BY GSL DATE 3/17/89
CHECKED BY HJE DATE 5/20/89

I-275 Westbound - Local Lanes

Multiple weaving section between Armenia Ave and Dale Mabry Hwy.



Greiner, Inc.

JOB 775
 DESCRIPTION Master Plan Traffic
I-275 Westbound - Local Lanes

SHEET 2 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HGE DATE 3/20/89

Weave #1

$$V_w = 958 + 1,102 = 2,060$$

$$V = 50 + 958 + 1,102 + 3,120 = 5,230$$

$$VR = 2,060 / 5,230 = 0.394$$

$$V = 5,230$$

$$L = 2,400'$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.394)^{1.2} (5230/5)^{0.77} / (2460)^{0.5}]}$$

$$= 45.44 \text{ mph (LOS B)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.020)(1.394)^{2.0} (5230/5)^{1.42} / (2400)^{0.95}]}$$

$$= 49.16 \text{ mph (LOS B)}$$

Weave #2

$$V_w = 423 + 1,743 = 2,166$$

$$V = 535 + 423 + 1,743 + 1,377 = 4,078$$

$$VR = 2,166 / 4,078 = 0.531$$

$$V = 4,078$$

$$L = 1,550'$$

Type C Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.531)^{1.8} (4078/4)^{0.8} / (1550)^{0.5}]}$$

$$= 35.88 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.015)(1.531)^{1.8} (4078/4)^{1.1} / (1550)^{0.5}]}$$

$$= 33.72 \text{ mph (LOS E)}$$

Greiner, Inc.

JOB ITS
 DESCRIPTION Master Plan Traffic
I-275 Westbound - Local Lanes

SHEET 3 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HJE DATE 3/20/89

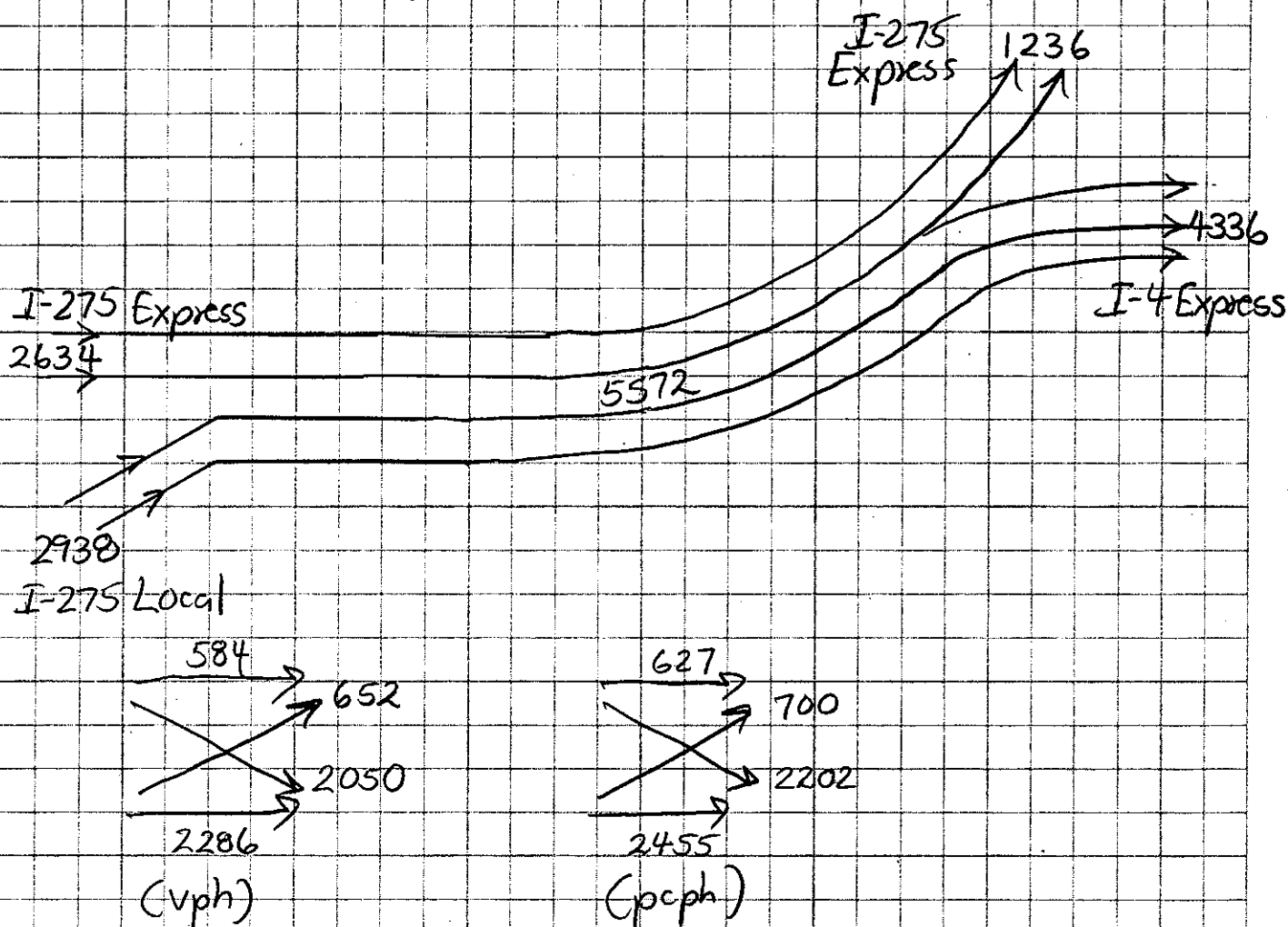
Length required to achieve equilibrium LOS in both weaving sections

<u>L</u>	<u>Weave #1</u>		<u>L</u>	<u>Weave #2</u>	
	<u>S_w</u>	<u>S_{nw}</u>		<u>S_w</u>	<u>S_{nw}</u>
1,620	43.05	44.88	2,330	38.39	36.16
1,410	42.20	43.28	2,540	38.93	36.69
1,300	41.69	42.32	2,650	39.19	36.95
1,150	40.93	40.87	2,800	39.54	37.29
1,000	40.05 (LOS C)	39.21 (LOS D)	2,950	39.86 (LOS D)	37.61 (LOS D)

Greiner, Inc.

JOB T13
 DESCRIPTION Master Plan Traffic
I-275 Eastbound / Northbound
Express Lanes

SHEET 1 OF 3 PROJ. NO. C1104.07
 COMPUTED BY BSR DATE 3/21/89
 CHECKED BY ME DATE 3/23/89



$$V_w = 700 + 2202 = 2902 \text{ pcph}$$

$$V = 627 + 700 + 2202 + 2455 = 5984 \text{ pcph}$$

$$VR = 2902 / 5984 = 0.485$$

$$L = 5110'$$

Type B Weave

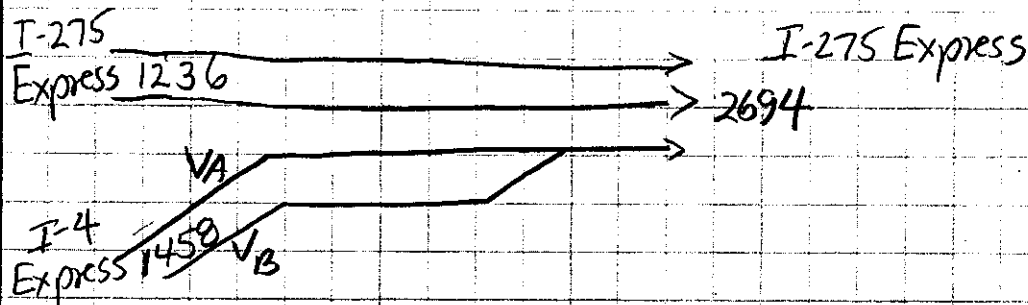
$$S_w = 15 + \frac{50}{1 + [(0.10)(1.485)^{1.2} (5984/4)^{0.77} / (5110)^{0.57}]} = 45.75 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.485)^{2.0} (5984/4)^{1.42} / (5110)^{0.95}]} = 50.05 \text{ mph (LOS C)}$$

Greiner, Inc.

JOB 713
 DESCRIPTION Master Plan Traffic
I-275 Eastbound / Northbound
Express lanes

SHEET 2 OF 3 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY HGE DATE 4/23/89



Assume lane A carries an amount of traffic equal to $V_m(\text{max})$ for LOS B $\Rightarrow V_A = 1,100 \text{ pcph}$

$$\text{I-4 Express Volume} = 1458 \text{ vpl} \\
1458 / (0.98)(0.95) = 1566 \text{ pcph}$$

V_B is 2nd add lane

$$V_m = V_B = 1,100 \text{ pcph} \Rightarrow \text{LOS B}$$

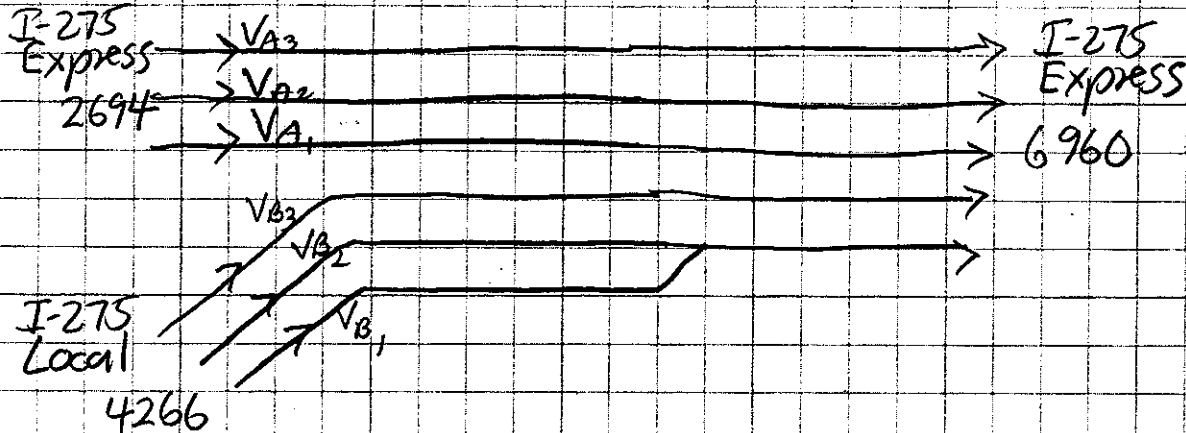
$$V_A = V_r - V_B = 1566 - 1100 = 466 \text{ pcph}$$

$$V_{m2} = V_B + V_A = 1100 + 466 = 1566 \text{ pcph LOS C}$$

Greiner, Inc.

JOB 715
 DESCRIPTION Master Plan Traffic
I-275, Eastbound/Northbound
Express Lanes

SHEET 3 OF 3 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HGE DATE 3/18/89



- 1.) Assume $V_{A3} = 0.47(2694) = 1266$ vph
- 2.) Assume $V_{B1} = 0.14(4266) = 597$ vph
- 3.) $V_f = (V_{fA} - V_{A3}) + (V_{fB} - V_{B1}) = (2694 - 1266) + (4266 - 597)$
 $= 5,097$ vph

Analyzing as an 8-lane freeway using Fig. I.5-9

$$V_1 = -312 + 0.201(5097) + 0.127(597) = 788 \text{ vph}$$

$$\# \text{ of trucks in lane } B_1 = (0.55)(0.03)(4266) = 70$$

$$P_{TB1} = 70/597 = 0.117$$

$$f_{HV} = \frac{1}{1 + [(0.117)(1.7-1)]} = 0.924$$

$$\# \text{ of trucks in lane } B_2 = \left(\frac{1-0.55}{2}\right)(0.03)(4266) = 29$$

$$P_{TB2} = 29/788 = 0.037$$

$$f_{HV} = \frac{1}{1 + [(0.037)(1.7-1)]} = 0.975$$

$$V_1 = 788 / (0.975)(0.95) = 851 \text{ pcph}$$

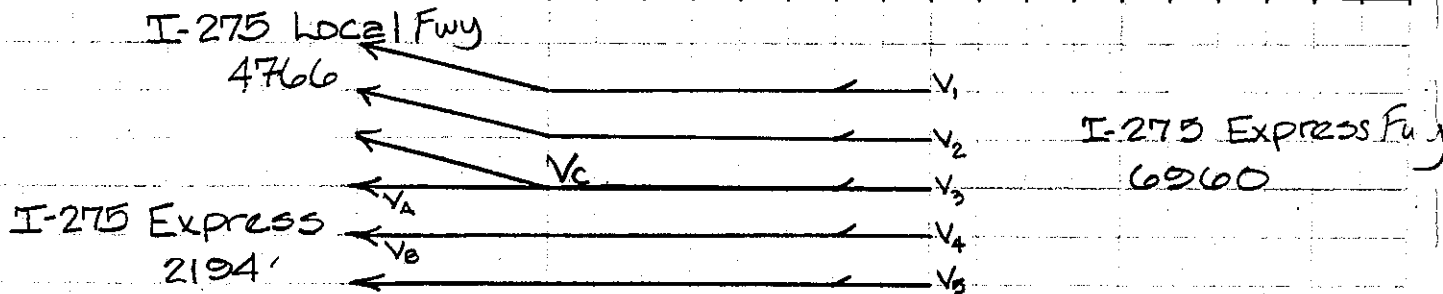
$$V_r = 597 / (0.924)(0.95) = 680 \text{ pcph}$$

$$V_m = V_1 + V_r = 851 + 680 = 1531 \text{ pcph (LOS C)}$$

Greiner, Inc.

JOB
DESCRIPTION Master Plan - Rev.
I-275 SB/WB Expresslanes

SHEET 1 OF 2 PROJ. NO. _____
COMPUTED BY Rym DATE 08/05/91
CHECKED BY _____ DATE _____



Conversion to an equivalent 8-lane freeway

$$V_f(8\text{-lane}) = 6960 \times 0.85 = 5916 \Rightarrow 1044 \text{ in lane 5}$$

Use Fig. I.5-12 to determine ramp distribution

$$V_{1+A} = -158 + 0.035V_f + 0.567V_r = -158 + 0.035(5916) + 0.567(2194 - 1044) = 701 \text{ vph}$$

$$V_1 = 18 + 0.060V_f + 0.072V_r = 18 + 0.060(5916) + 0.072(2194 - 1044) = 456 \text{ vph}$$

$$V_A = V_{1+A} - V_1 = 701 - 456 = 245 \text{ vph}$$

$$V_B = V_r - V_A = 1150 - 245 = 905 \text{ vph}$$

$$\text{Set } V_1 = V_2 = V_{\max} (\text{for LOS D}) = 1,785 \text{ pcph}$$

$$1785 \text{ pcph} \times 0.98 \times 0.95 = 1,662 \text{ vph}$$

$$\text{Then } V_C = 4766 - 1662 - 1662 + 245 = 1,687 \text{ vph}$$

$$\# \text{ of trucks in lane C} = \left(\frac{1-0.56}{2} \right) (0.03) (4766) + (0.52) (0.03) (2194) = 66$$

$$P_{TC} = 66 / 1,687 = 0.039$$

$$f_{HV_C} = 1 / [1 + (0.039)(1.7-1)] = 0.973$$

$$V_{d_1} = V_C = 1,687 / (0.973)(0.95) = 1,825 \text{ pcph (LOS D)}$$

$$\# \text{ of trucks in lane B} = \left(\frac{1-0.52}{2} \right) (0.03) (2,194) = 16$$

$$P_{TB} = 16 / 905 = 0.018$$

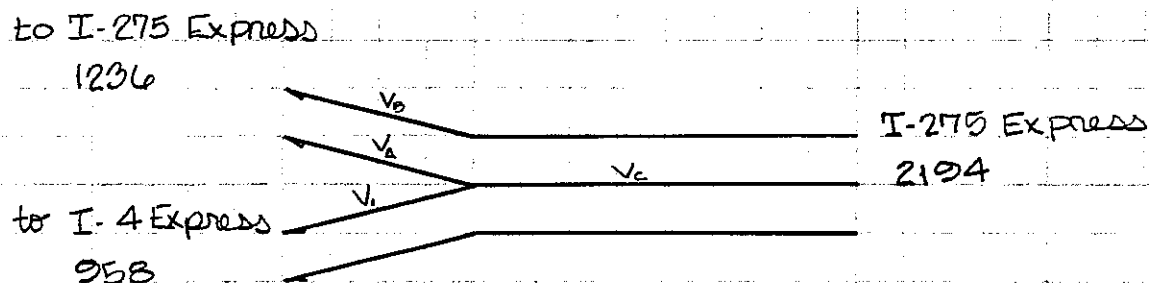
$$f_{HV_B} = 1 / [1 + (0.018)(1.7-1)] = 0.987$$

$$V_{d_2} = V_B = 905 / (0.987)(0.95) = 965 \text{ pcph (LOS B)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan
I-275 SB/WB Express Lanes

SHEET OF PROJ. NO.
 COMPUTED BY RYM DATE 08/05/91
 CHECKED BY DATE



using figure I.5-13

$$V_c = 64 + 0.285V_f + 0.141V_r = 64 + 0.285(2194) + 0.141(1236) = 864 \text{ vph}$$

$$V_i = 173 + 0.295V_f - 0.320V_r = 173 + 0.295(2194) - 0.320(1236) = 425 \text{ vph}$$

$$V_A = V_c - V_i = 864 - 425 = 439 \text{ vph}$$

$$V_B = V_r - V_A = 1236 - 439 = 797 \text{ vph}$$

$$\# \text{ of trucks in lane B} = (0.76)(0.03)(1236) = 28$$

$$P_{TB} = 28/797 = 0.035 \Rightarrow f_{HV} = 1/[1 + (0.035)(1.7-1)] = 0.976$$

$$V_{d1} = 797/(0.976 \times 0.95) = 860 \text{ pcph (LOS B)}$$

$$\# \text{ of trucks in lane C} = (0.79)(0.03)(958) + (0.24)(0.03)(1236) = 32$$

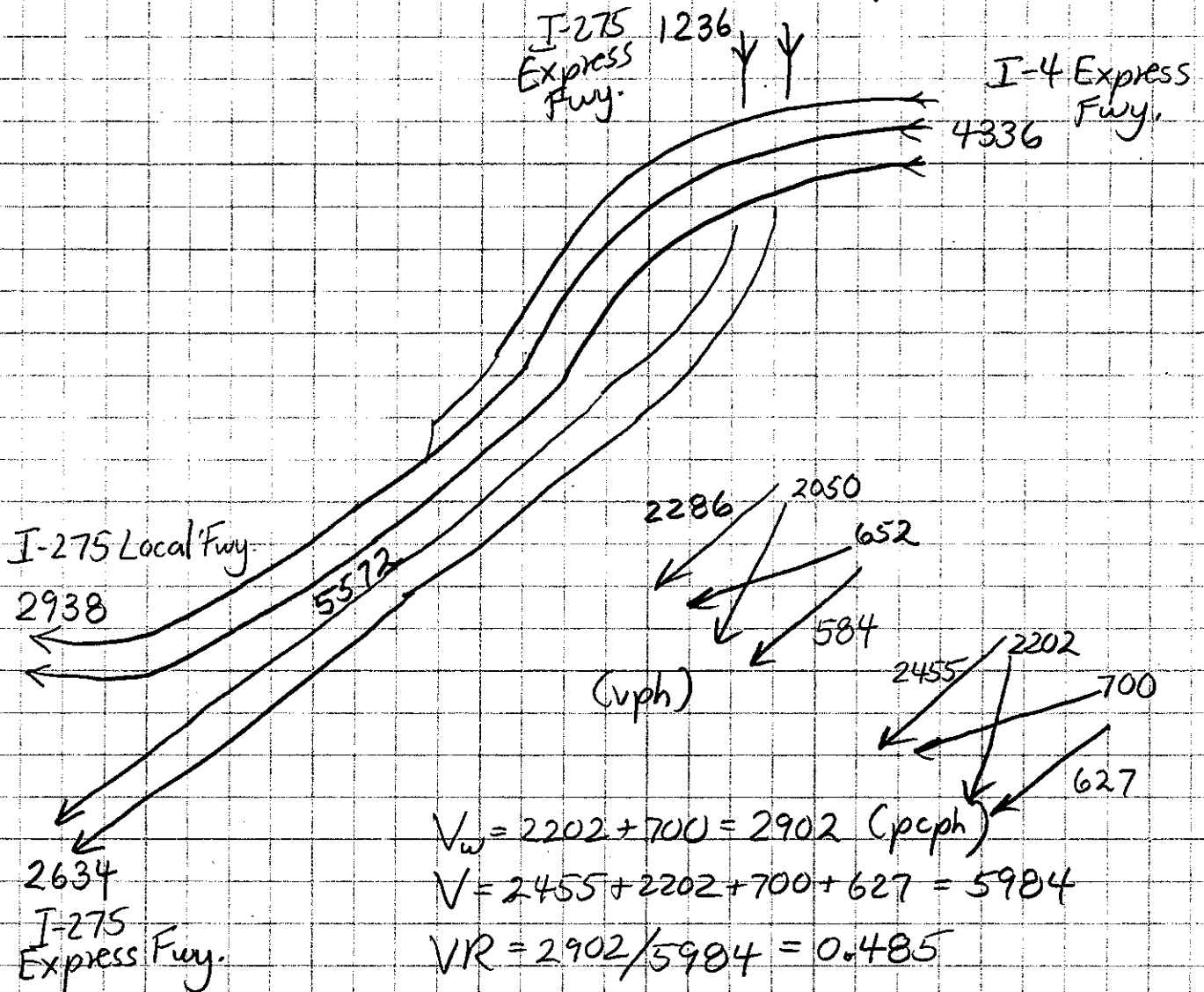
$$P_{TC} = 32/864 = 0.037 \Rightarrow f_{HV} = 1/[1 + (0.037)(1.7-1)] = 0.975$$

$$V_{d2} = 864/(0.975 \times 0.95) = 933 \text{ pcph (LOS B)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-275 Southbound / Westbound
Express Lanes

SHEET 3 OF 3 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY HGE DATE 3/22/89



$$V_w = 2202 + 700 = 2902 \text{ (pcph)}$$

$$V = 2455 + 2202 + 700 + 627 = 5984$$

$$VR = 2902 / 5984 = 0.485$$

$$L = 2630'$$

$$N = 4$$

Type A Weave

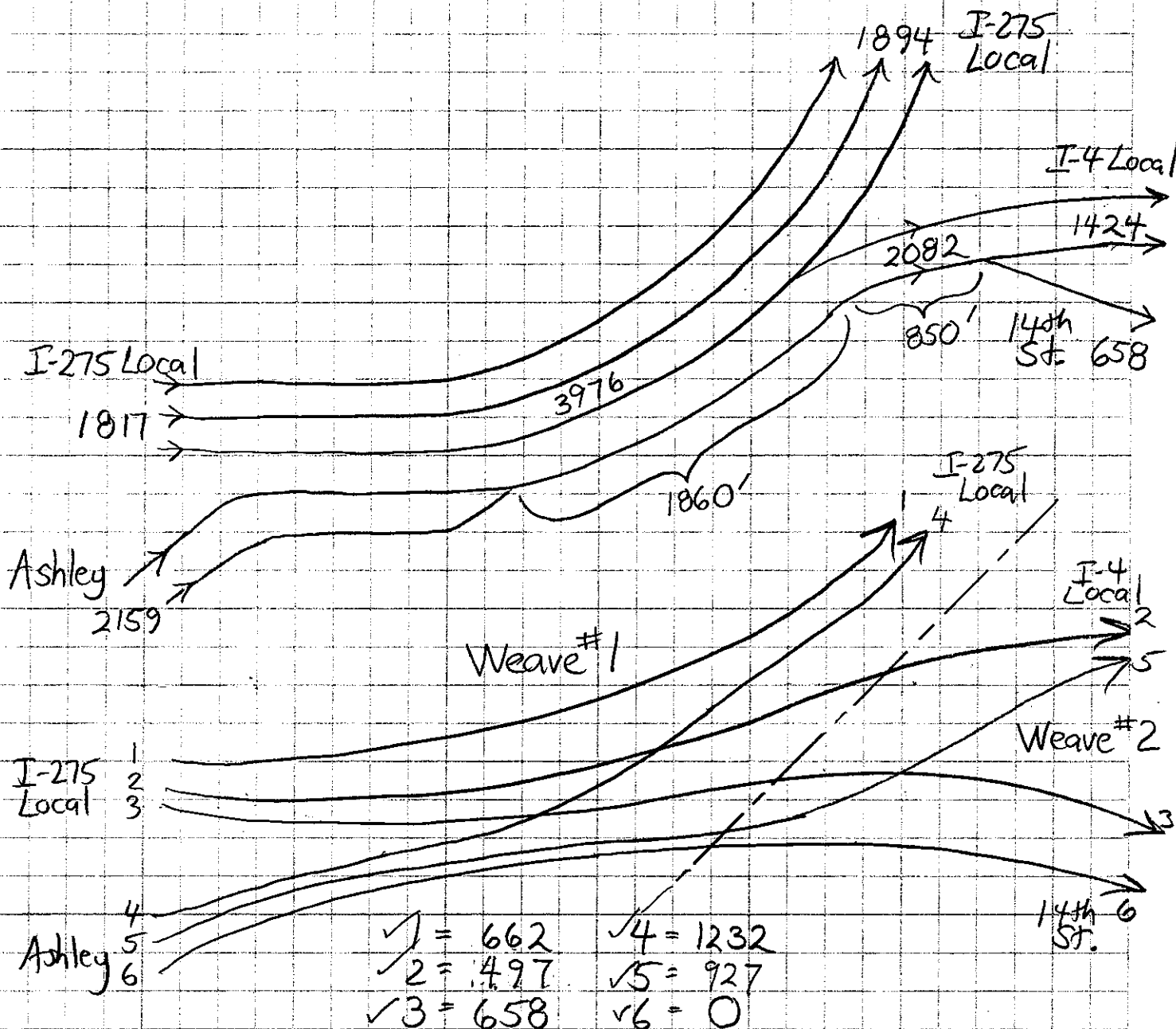
$$S_w = 15 + \frac{50}{1 + [(0.28)(1.485)^{2.2}(5984/4)^{1.0}/(2630)^{0.9}]} = 42.24 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.485)^{4.0}(5984/4)^{0.88}/(2630)^{0.6}]} = 47.68 \text{ mph (LOS D)}$$

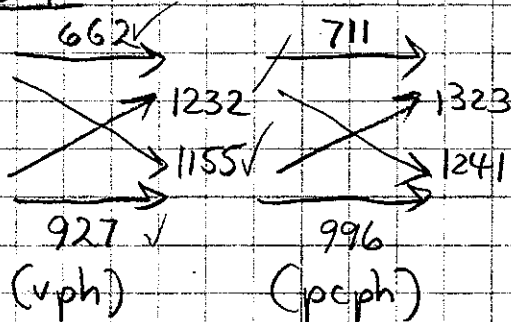
Greiner, Inc.

JOB 715
 DESCRIPTION Master Plan Traffic
I-275 Eastbound/Northbound
Local Lanes

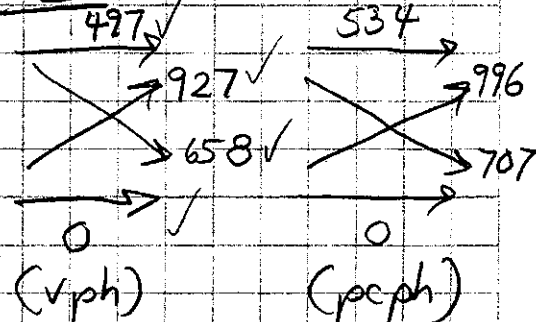
SHEET 1 OF 6 PROJ. NO. C1104.07
 COMPUTED BY CSR DATE 3/21/89
 CHECKED BY HJE DATE 3/23/89



Weave #1



Weave #2



Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-275 Eastbound / Northbound
Local Lanes

SHEET 2 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY MJE DATE 3/23/89

Weave #1

$$V_w = 1323 + 1241 = 2564 \text{ pcph}$$

$$V = 711 + 1323 + 1241 + 996 = 4271 \text{ pcph}$$

$$VR = 2564 / 4271 = 0.600$$

$$L = 1860'$$

$$N = 4$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.60)^{1.2}(4271/4)^{0.77}/(1860)^{0.5}]} = 41.66 \text{ mph (LOSE)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.60)^{2.0}(4271/4)^{1.42}/(1860)^{0.95}]} = 42.76 \text{ mph (LOSE)}$$

Weave #2

$$V_w = 996 + 707 = 1703 \text{ pcph}$$

$$V = 534 + 996 + 707 = 2237 \text{ pcph}$$

$$VR = 1703 / 2237 = 0.761$$

$$L = 850'$$

$$N = 2$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.761)^{1.2}(2237/2)^{0.77}/(850)^{0.5}]} = 34.97 \text{ mph (LOSE)}$$

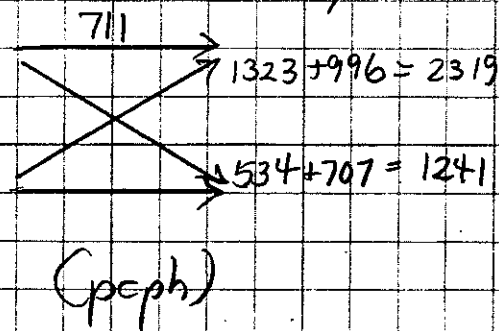
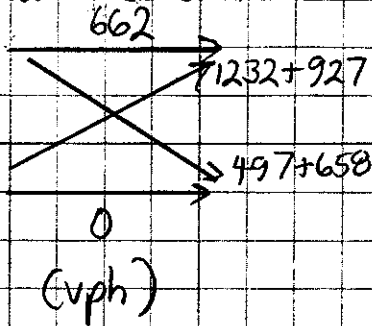
$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.761)^{2.0}(2237/2)^{1.42}/(850)^{0.95}]} = 30.72 \text{ mph (LOSE)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-275 Eastbound / Northbound
Local Lanes

SHEET 3 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY LJE DATE 3/23/89

ALTERNATE ANALYSIS - Assume all Weaving Prior to I-4 Local Lane Diverge



$$V_w = 2319 + 1241 = 3560 \text{ pcph}$$

$$V = 711 + 2319 + 1241 = 4271 \text{ pcph}$$

$$VR = 3560 / 4271 = 0.834$$

$$N = 4$$

L = 1860'

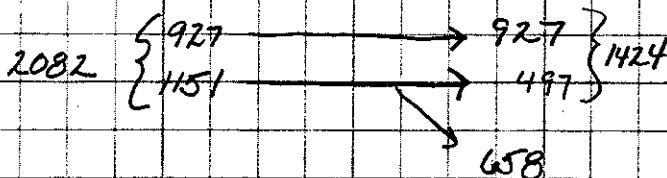
Type A Weave

$$S_w = 15 + \frac{50}{1 + [(0.28)(0.834)^{2.2} (4271/4)^{1.0} / (1860)^{0.9}]} = 36.78 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(0.834)^{4.0} (4271/4)^{0.99} / (1860)^{2.6}]} = 38.33 \text{ mph (LOS D)}$$

Diverge to 14th Street

Based on traffic from weave



$$\text{Trucks in lane 1} = 0.03(658) + 0.03(1424)(0.70) = 50$$

$$P_T = 50 / 1151 = 0.043 \quad f_{TW} = 1 / (1 + (1.7 - 1)(0.042)) = 0.970$$

$$V_d = 1151 / (0.970)(0.95) = 1248 \text{ pcph}$$

105 C

Greiner, Inc.

JOB TK

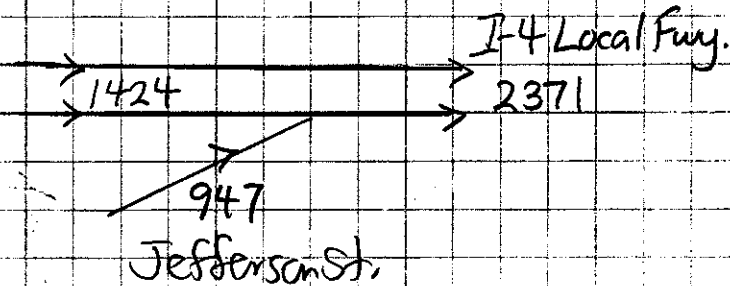
DESCRIPTION Master Plan Traffic

I-4 Eastbound from I-75 Eastbound
Northbound Local Lanes

SHEET 4 OF 6 PROJ. NO. C1104.07

COMPUTED BY GSR DATE 3/21/89

CHECKED BY HJE DATE 3/23/89



$$V_1 = 136 + 0.345(1424) - 0.115(947) = 518 \text{ vph}$$

$$\# \text{ of trucks in lane 1} = (0.70)(0.03)(1424) = 30$$

$$P_{T1} = 30/518 = 0.058$$

$$f_{HV} = \frac{1}{1 + [(0.058)(1.7 - 1)]} = 0.961$$

$$V_1 = 518 / (0.961 \times 0.95) = 567 \text{ pcph}$$

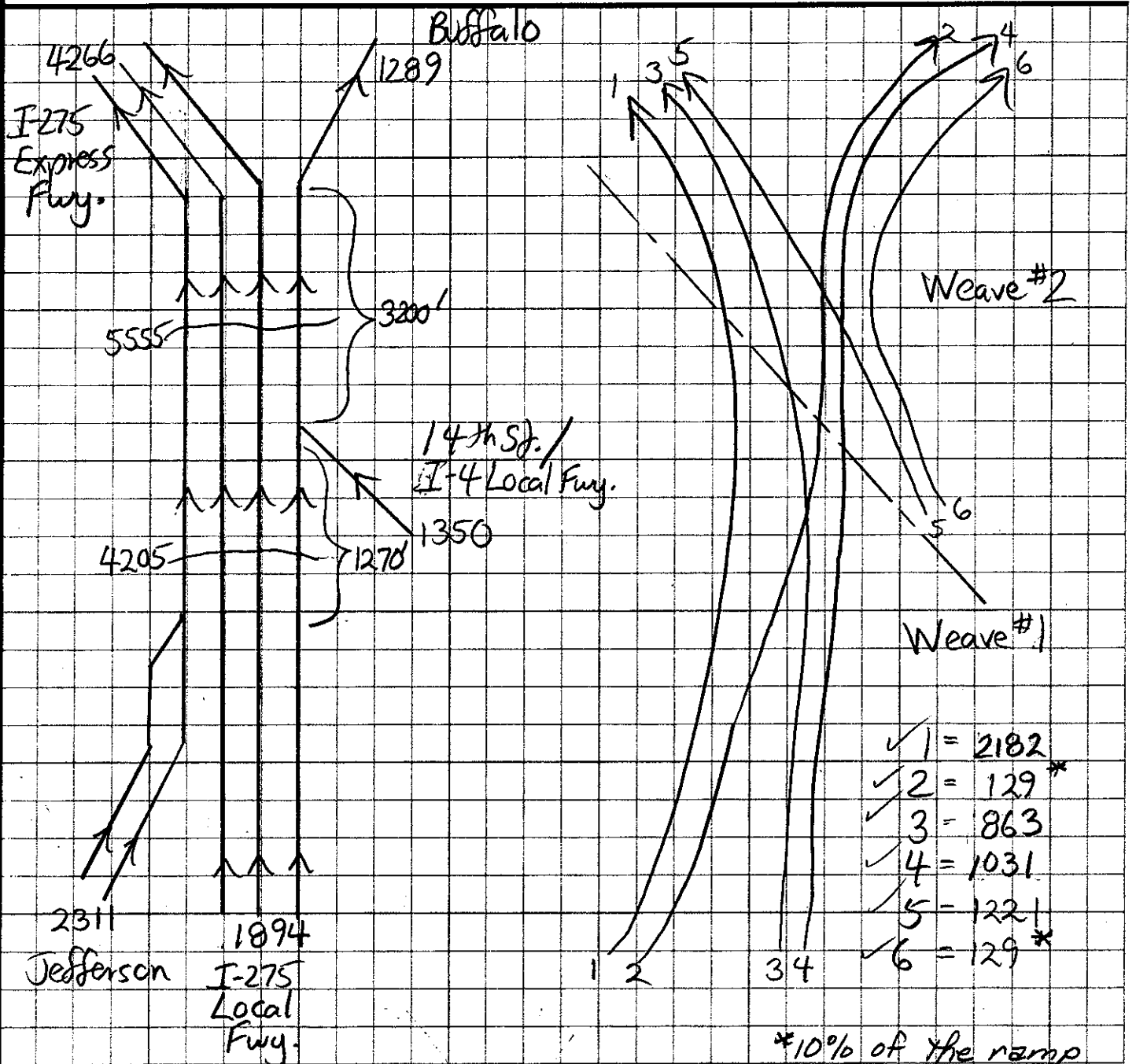
$$V_r = 947 / (0.98 \times 0.95) = 1017 \text{ pcph}$$

$$V_m = V_1 + V_r = 567 + 1017 = 1584 \text{ pcph (LOS C)}$$

Greiner, Inc.

JOB 770
 DESCRIPTION Master Plan Traffic
I-275 Eastbound / Northbound
Local Lanes

SHEET 5 OF 10 PROJ. NO. G1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY _____ DATE _____



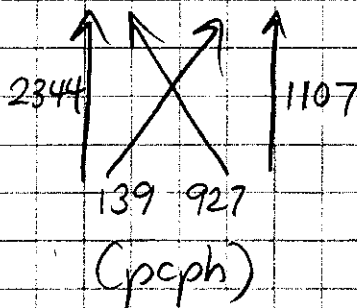
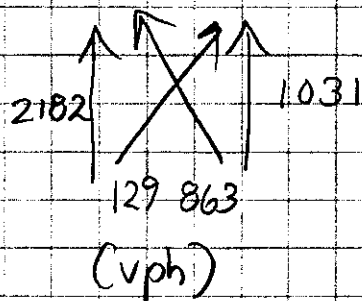
*10% of the ramp traffic on Buffalo from I-4 Local and from Jefferson

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-275 Eastbound/Northbound
Local Lanes

SHEET 6 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/09
 CHECKED BY _____ DATE _____

Weave #1



$$V_w = 139 + 927 = 1066 \text{ pcph}$$

$$V = 2344 + 139 + 927 + 1107 = 4517 \text{ pcph}$$

$$VR = 1066 / 4517 = 0.236$$

$$L = 1270'$$

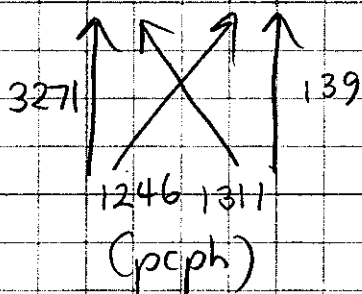
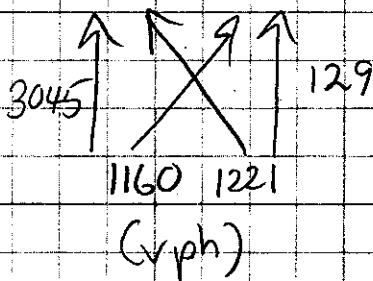
$$N = 4$$

Type C Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.236)^{1.0}(4517/4)^{0.80}/(1270)^{0.5}]} = 38.39 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.015)(1.236)^{1.0}(4517/4)^{1.10}/(1270)^{0.5}]} = 35.78 \text{ mph (LOS D)}$$

Weave #2



$$V_w = 1311 + 1246 = 2557 \text{ pcph}$$

$$V = 3271 + 1246 + 1311 + 139 = 5967 \text{ pcph}$$

$$VR = 2557 / 5967 = 0.429$$

$$L = 3200'$$

$$N = 4$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.429)^{1.2}(5967/4)^{0.27}/(3200)^{0.5}]} = 43.51 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.429)^{2.0}(5967/4)^{1.42}/(3200)^{0.95}]} = 45.99 \text{ mph (LOS C)}$$

Greiner, Inc.

JOB TIS
DESCRIPTION

SHEET 1 OF 2 PROJ. NO. _____

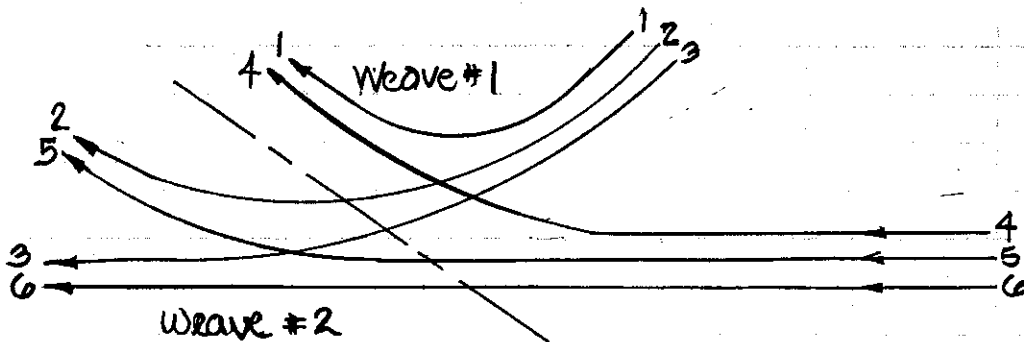
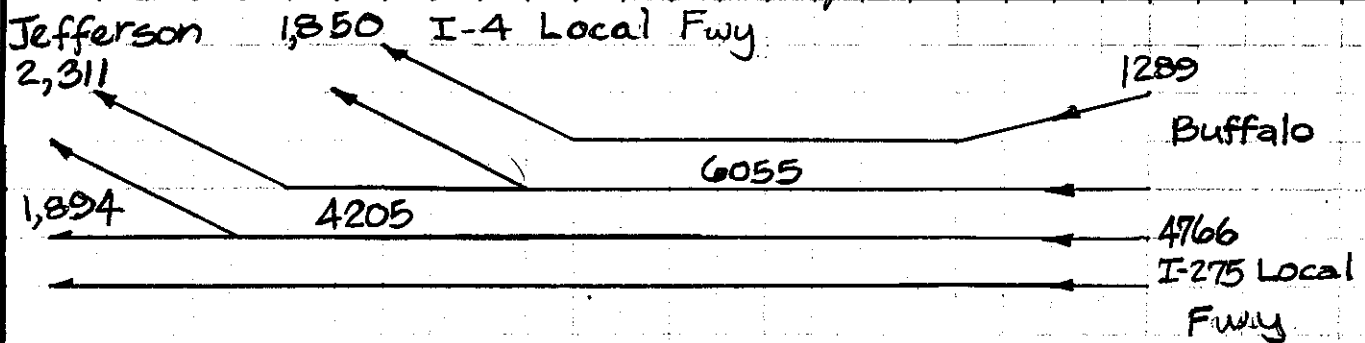
COMPUTED BY RJM

DATE 08/06/91

I-275 Southbound/Westbound Local Lanes
Between Buffalo Ave on-ramp & Jefferson St. off-ramp

CHECKED BY _____

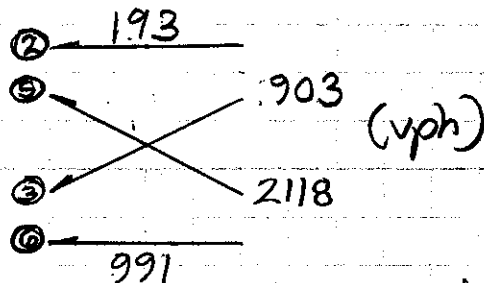
DATE _____



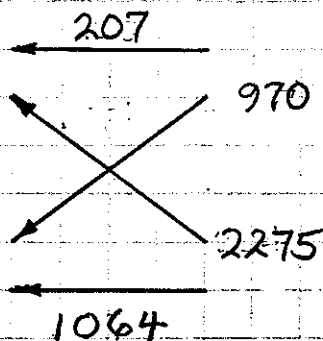
1=193* 3=903 5=2118
2=193* 4=1657 6=991

*assumes 15% of smaller ramp volume to other ramps

Weave #2



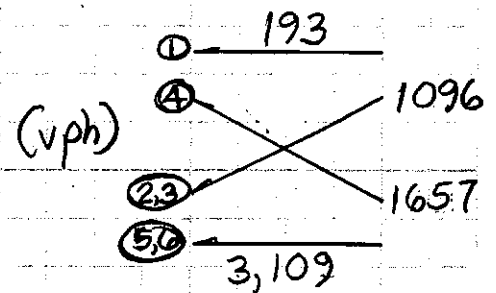
$$pcph = vph / (PHF * f_{HV})$$



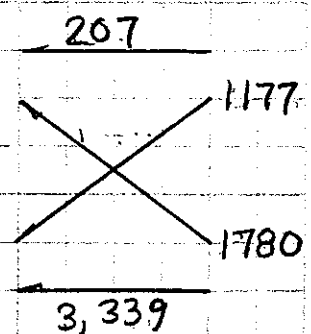
$f_{HV} = 0.98$
 $PHF = 0.95$

(pcph)

Weave #1



(pcph)



Greiner, Inc.

JOB 715

DESCRIPTION

I-275 Southbound / Westbound Local Lanes
Between Buffalo Ave On-Ramp & Jefferson St. Off-Ramp

SHEET 2 OF 2 PROJ. NO. _____

COMPUTED BY Rym

DATE 08/06/91

CHECKED BY _____

DATE _____

Weave #1

$$V_w = 1,177 + 1,780 = 2,957 \text{ pcph}$$

$$V = 207 + 1,177 + 1,780 + 3,339 = 6,503 \text{ pcph}$$

$$VR = 2,957 / 6,503 = 0.455$$

$$N = 4$$

$$L = 1,700'$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.455)^{1.2} (6503/4)^{0.77} / (1,700)^{0.5}]}$$

$$= 38.48 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.455)^{2.0} (6503/4)^{1.42} / (1,700)^{0.95}]}$$

$$= 36.64 \text{ mph (LOS D)}$$

Weave #2

$$V_w = 970 + 2,275 = 3,245 \text{ pcph}$$

$$V = 207 + 970 + 2,275 + 1,064 = 4,516 \text{ pcph}$$

$$VR = 3,245 / 4,516 = 0.719$$

$$N = 3$$

$$L = 2,400'$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.719)^{1.2} (4516/3)^{0.77} / (2,400)^{0.5}]}$$

$$= 38.88 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.719)^{2.0} (4516/3)^{1.42} / (2,400)^{0.95}]}$$

$$= 37.91 \text{ mph (LOS D)}$$

Greiner, Inc.

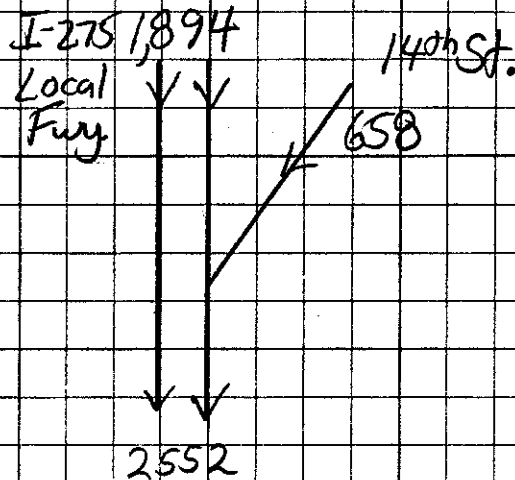
JOB T15

DESCRIPTION Master Plan Traffic
I-275 Southbound / Westbound
Local Lanes

SHEET 3 OF 6 PROJ. NO. C1104.07

COMPUTED BY GSR DATE 3/21/89

CHECKED BY HJE DATE 3/22/89



Using Fig I.5-1

$$V_1 = 136 + 0.345(1894) - 0.115(658) = 714 \text{ vph}$$

$$\text{Adjustment for left-side on-ramp} = 1.25 \times 714 = 893 \text{ vph}$$

$$\# \text{ of trucks in lane 1} = (1 - 0.66)(0.03)(1894) = 19$$

$$P_T = 19/893 = 0.021$$

$$f_{HV} = \frac{1}{1 + [(0.021)(1.7 - 1)]} = 0.985$$

$$V_1 = 893 / (0.985)(0.95) = 954 \text{ pcph}$$

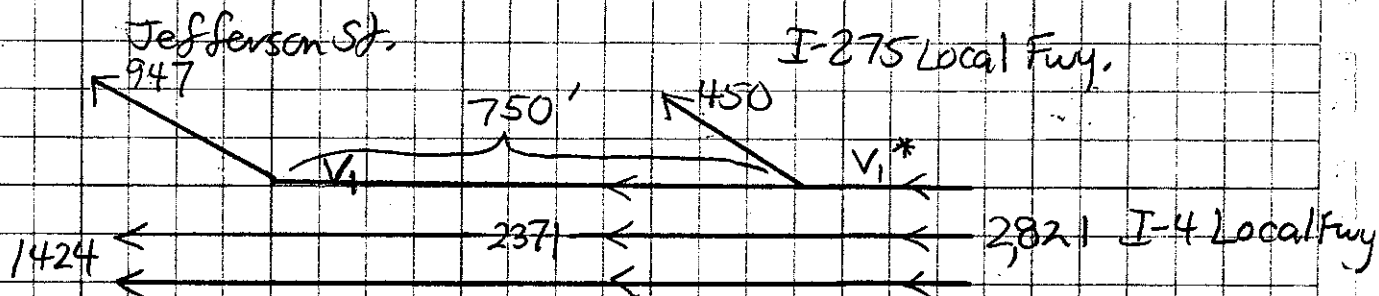
$$V_r = 658 / (0.98)(0.95) = 707 \text{ pcph}$$

$$V_m = V_1 + V_r = 954 + 707 = 1661 \text{ pcph (LOS D)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-4 Westbound to I-275 Southbound
Westbound - Local Lanes

SHEET 4 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY LGE DATE 3/22/89



At a distance 750' from the Jefferson St. off-ramp (drop lane) all the off-ramp vehicles will be in lane 1 (from Fig. 5-5)

Assuming that no through vehicles will be in lane 1 immediately prior to the off-ramp to I-275 Local Freeway (due to the presence of the drop lane 750' downstream), then:

$$\therefore V_1^* = 947 + 450 = 1397 \text{ vph}$$

$$\# \text{ of trucks in lane 1} = (0.03)(1397) = 42$$

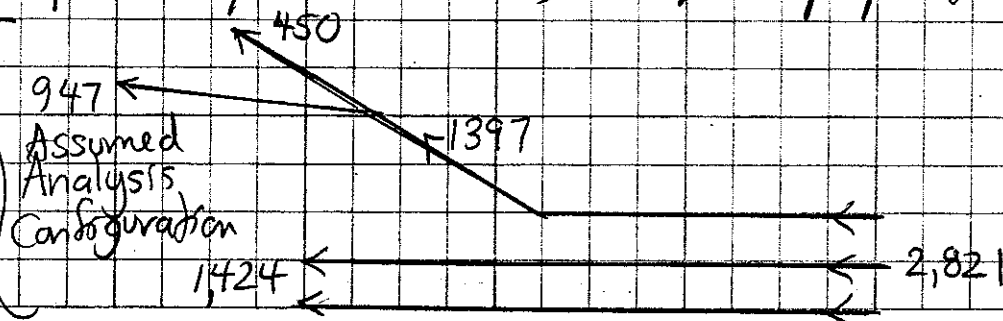
$$P_{T,1} = 42/1397 = 0.03$$

$$f_{HV} = \frac{1}{1 + [(0.03)(1.7-1)]} = 0.98$$

$$V_1^* = 1397 / (0.98 \times 0.95) = 1,501 \text{ pcph (LOS C)}$$

$$V_1 = 947 / (0.98 \times 0.95) = 1,017 \text{ pcph (LOS B)}$$

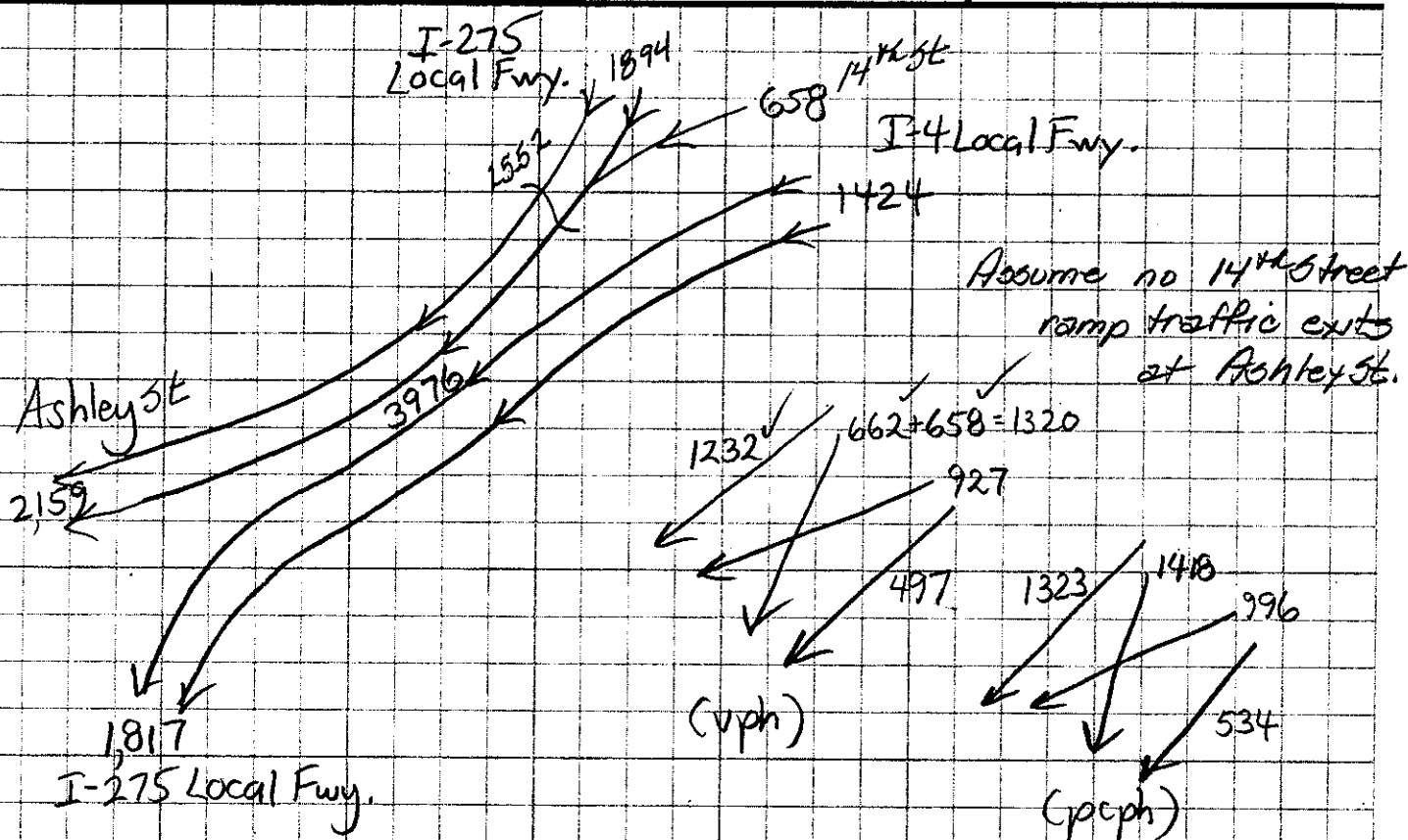
** constant with only ramp traffic in this lane



Greiner, Inc.

JOB 775
 DESCRIPTION Master Plan Traffic
I-275 Southbound / Westbound
Local / 14th St

SHEET 5 OF 6 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/21/89
 CHECKED BY HJE DATE 3/22/89



$$V_w = 1418 + 996 = 2414 \text{ pcph}$$

$$V = 1323 + 1418 + 996 + 534 = 4271 \text{ pcph}$$

$$VR = 2414 / 4271 = 0.565$$

$$N = 4$$

$$L = 1950'$$

Type A Weave

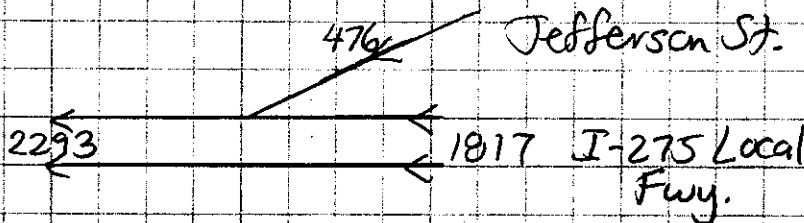
$$S_w = 15 + \frac{50}{1 + [(0.28)(1.565)^{2.2} (4271/4)^{1.0} / (1950)^{0.9}]} = 41.65 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.565)^{4.0} (4271/4)^{0.88} / (1950)^{0.6}]} = 46.47 \text{ mph (LOS C)}$$

Greiner, Inc.

JOB 775
DESCRIPTION Master Plan Traffic
I-275 Westbound local lanes

SHEET 6 OF 6 PROJ. NO. C1104.07
COMPUTED BY GSR DATE 3/21/89
CHECKED BY HJE DATE 3/22/89



Using Fig. I.5-1

$$V_1 = 136 + 0.345(1817) - 0.115(476) = 708 \text{ vph}$$

$$\# \text{ of trucks in lane 1} = (0.66)(0.03)(1817) = 36$$

$$P_{T1} = 36/708 = 0.051$$

$$f_{HV} = \frac{1}{1 + [(0.051)(1.7-1)]} = 0.966$$

$$V_1 = 708 / (0.966 \times 0.95) = 771 \text{ pcph}$$

$$V_r = 476 / (0.98 \times 0.95) = 511 \text{ pcph}$$

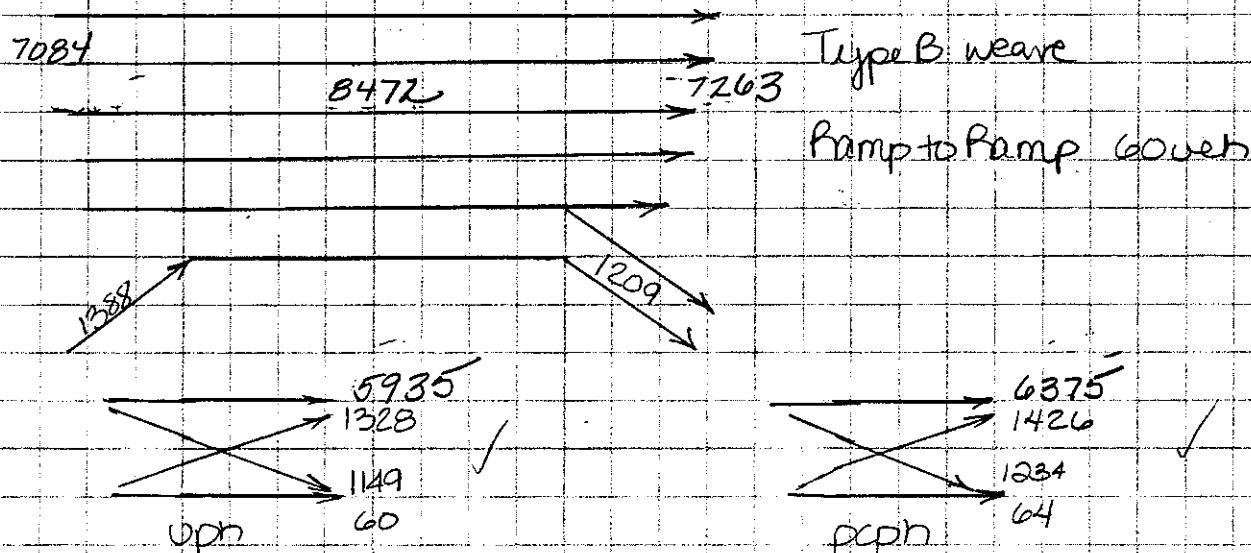
$$V_m = V_1 + V_r = 771 + 511 = 1282 \text{ pcph (LOS C)}$$

Greiner, Inc.

JOB TIS
 DESCRIPTION MASTER PLAN TRAFFIC
I-275 Northbound

SHEET 1 OF B PROJ. NO. C1104.07
 COMPUTED BY EKM DATE 9 Feb 89
 CHECKED BY GSR/MJE DATE 3/16/89

GSR Buffalo ON RAMP TO HILLSBOROUGH OFF RAMP



$$U_w = 1426 + 1234 = 2660$$

$$U = 6375 + 1426 + 1234 + 64 = 9099$$

$$U_w = \frac{2660}{9099} = 0.292$$

$$N = 6$$

$$L = 2550'$$

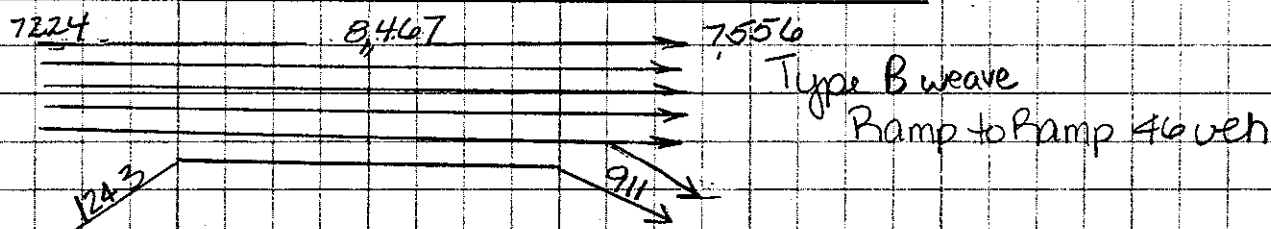
$$S_w = 15 + \frac{50}{1 + 0.10(1 + 0.292)^{1.2} (9099/6)^{.77} / 2550^{.5}}$$

$$S_w = 43.44 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + 0.080(1 + 0.292)^2 (9099/6)^{1.42} / 2550^{.95}}$$

$$S_{nw} = 45.54 \text{ mph (LOS D)}$$

GSR Hillsborough ON RAMP TO SLIGH OFF RAMP



Greiner, Inc.

JOB TIS

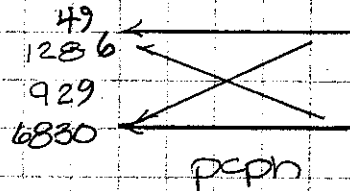
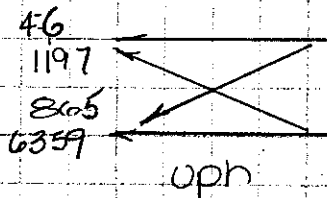
DESCRIPTION MASTER PLAN TRAFFIC

I-275 SOUTHBOUND

SHEET 9 OF 10 PROJ. NO. C1104.07

COMPUTED BY E.K.M. DATE 9 FEB 89

CHECKED BY GSK/HGF DATE 3/16/89



$$V_w = 1286 + 929 = 2215 \checkmark$$

$$V = 49 + 1286 + 929 + 6830 = 9094 \checkmark$$

$$VR = 2215 / 9094 = 0.244 \checkmark$$

$$N = 6 \checkmark$$

$$L = 2500'$$

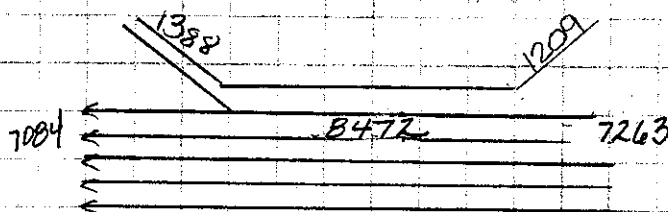
$$S_w = 15 + \frac{50}{1 + 0.10(1 + 0.244)^{1.2}} \left(\frac{9094}{6} \right)^{0.77} / 2500^{0.5}$$

$$S_w = 43.89 \text{ mph} \checkmark (\text{LOS D})$$

$$S_{nw} = 15 + \frac{50}{1 + 0.020(1 + 0.244)^2} \left(\frac{9094}{6} \right)^{1.42} / 2500^{0.95}$$

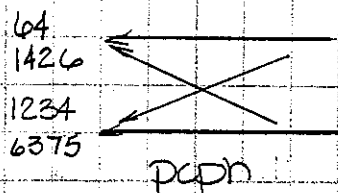
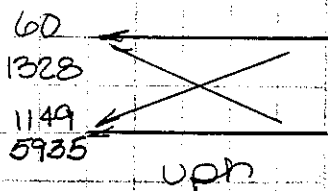
$$S_{nw} = 46.22 \text{ mph} \checkmark (\text{LOS D})$$

GSR On Ramp from Hillsborough to Off Ramp to Buffalo



Type B weave

Ramp to Ramp 60veh



$$V_w = 1426 + 1234 = 2660 \checkmark$$

$$V = 64 + 1426 + 1234 + 6375 = 9099 \checkmark$$

$$VR = 2660 / 9099 = 0.292 \checkmark$$

$$N = 6 \checkmark$$

$$L = 2700'$$

Greiner, Inc.

JOB TISDESCRIPTION Master Plan TRAFFICSHEET 10 OF 10 PROJ. NO. C1104.07COMPUTED BY E.K.M. DATE 9 Feb 89I-275 SouthboundCHECKED BY BSR/AJE DATE 3/16/89

$$S_w = 15 + \frac{50}{1 + 0.10(1 + 0.292)^{1.2}} \left(\frac{9099}{6} \right)^{.77} / 2700^{.5}$$

$$S_w = 43.80 \text{ mph } \checkmark \text{ (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + 0.03(1 + 0.292)^2} \left(\frac{9099}{6} \right)^{.42} / 2700^{.95}$$

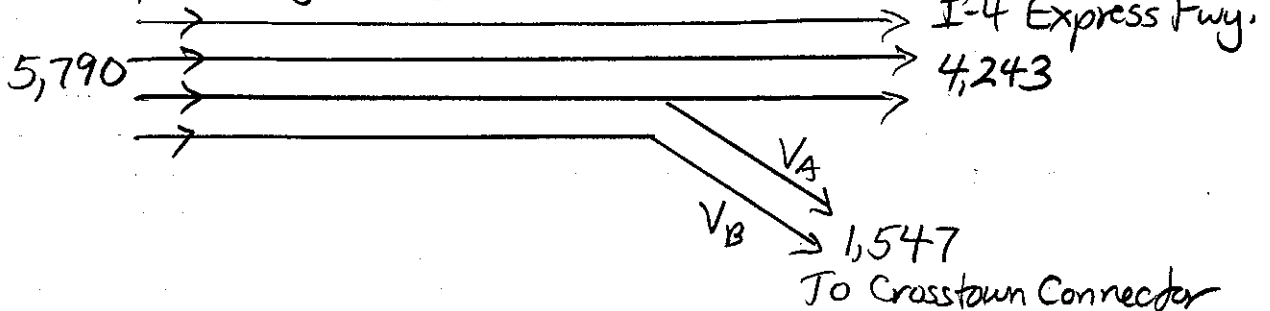
$$S_{nw} = 46.19 \text{ mph } \checkmark \text{ (LOS D)}$$

Greiner, Inc.

JOB IDS
DESCRIPTION _____

SHEET ____ OF ____ PROJ. NO. ____
COMPUTED BY GSR DATE 8/12/91
CHECKED BY _____ DATE _____

I-4 Express Fwy. Diverge to Crossdown Connector



Using Fig. I.5-12 to determine off-ramp distribution

$$V_{I+A} = -158 + 0.035(5,790) + 0.567(1,547) = 922 \text{ vph}$$

$$V_I = 18 + 0.060(5,790) + 0.072(1,547) = 477 \text{ vph}$$

$$V_A = V_{I+A} - V_I = 922 - 477 = 445 \text{ vph}$$

$$V_B = V_r - V_A = 1,547 - 445 = 1,102 \text{ vph}$$

$$\text{\# of trucks in lane B} = (0.69)(0.03)(1,547) = 32$$

$$P_{TB} = 32 / 1,102 = 0.029 \quad f_{HV} = 1 / [1 + (0.029)(1.7 - 1)] = 0.980$$

$$\text{\# of trucks in lane A} = (0.31)(0.03)(1,547) + (0.53)(0.03)(4,243) = 82$$

Using Fig. I.5-7

$$V_I = 94 + 0.231(5,790 - 1,102) + 0.473(445) + 2 = 1,389 \text{ vph}$$

$$P_{TA} = 82 / 1,389 = 0.059 \quad f_{HV} = 1 / [1 + (0.059)(1.7 - 1)] = 0.960$$

$$V_{d1} = V_I = 1,389 / (0.960)(0.95) = 1,523 \text{ pcph (LOSC)}$$

$$V_{d2} = V_B = 1,102 / (0.980)(0.95) = 1,184 \text{ pcph (LOSC)}$$

GSX OFF RAMP to LOCAL

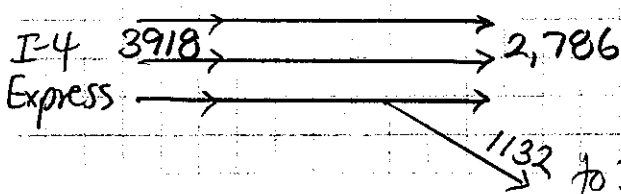


Fig. I.5-7

$$V_I = 94 + 0.231V_f + 0.473V_r + 215V_w/D_u$$

$$= 94 + 0.231(3,918) + 0.473(1,132) + 2$$

$$= 1,536 \text{ vph}$$

Greiner, Inc.

JOB T15

DESCRIPTION Master Plan Traffic

I-4 EASTBOUND EXPRESS LANES

SHEET 2 OF 8 PROJ. NO. C110407

COMPUTED BY ERM DATE 11 Feb 89

CHECKED BY GR/104 DATE 3/22/89

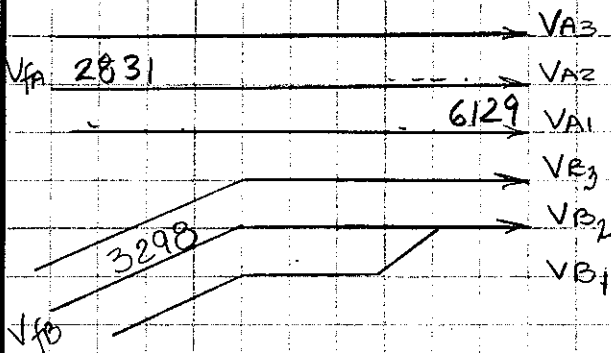
$$P_T = 0.03(3918)(0.52) = 61 \Rightarrow 61/1536 = 0.040$$

$$f_{HV} = 1/(1 + (0.040)(1.7 - 1)) = 0.973$$

$$V_D = V_1 = 1536/0.973(0.95)$$

$$V_D = 1662 \text{ pcph (LOS D)}$$

EXPRESS \approx LOCAL MERGE



1. Assume $V_{A3} = 0.47 V_{FA} = 0.47(2831)$

$$V_{A3} = 1331 \text{ uph}$$

2. Assume $V_{B1} = 0.06 V_{FB} = 0.06(3298)$

$$V_{B1} = 198 \text{ uph}$$

3. Assume $V_f = (V_{FA} - V_{A3}) + (V_{FB} - V_{B1})$

$$V_f = (2831 - 1331) + (3298 - 198)$$

$$V_f = 4600$$

4. Then analyze as BL Freeway w/ an on ramp of 198.

Fig I.5-9

$$V_1 = -312 + 0.201 V_f + 0.127 V_r$$

$$V_1 = -312 + 0.201(4600) + 0.127(198)$$

$$V_1 = 638 \text{ vph}$$

of trucks in lane B₁ $(0.49/0.03)(3298) =$

$$P_{T_{B_1}} = 48/198 = 0.242$$

$$f_{HV} = 1/[1 + (0.242)(1.7 - 1)] = 0.855$$

$$V_r = 198 / 0.855(0.95)$$

$$V_r = 244 \text{ pcph}$$

of trucks in lane B₂ $= \left(\frac{1 - 0.49}{2}\right)(0.03)(3298) = 25$

$$P_{T_{B_2}} = 25/638 = 0.039$$

$$f_{HV} = 1/[1 + (0.039)(1.7 - 1)] = 0.973$$

$$V_1 = 638 / (0.973 \times 0.95) = 690 \text{ pcph}$$

$$V_m = V_1 + V_r = 690 + 244 = 934 \text{ pcph (LOS B)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-4 Eastbound - Express Lanes

SHEET 3 OF 8 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/19/89
 CHECKED BY HQS DATE 3/22/89

I-4 Express Fwy.

2031

6129

6920

5437

3298

I-4 Local Fwy.

50th

791

1483
Buffalo

Weave #1

Weave #2

1
2

1
3
5

3
4

5
6

2
4
6

✓1 = 2164 ✓4 = 776
 ✓2 = 667 ✓5 = 751
 ✓3 = 2522 ✓6 = 40

Weave #1

Weave #2

2164
 2522
 667
 776
 (vph)

2324
 2709
 716
 834
 (pcph)

4686
 751
 1443
 40
 (vph)

5033
 807
 1550
 43
 (pcph)

Greiner, Inc.

JOB TK
DESCRIPTION Master Plan Traffic

SHEET 4 OF 8 PROJ. NO. C1104.07
COMPUTED BY GSR DATE 3/19/89

I-4 Eastbound - Express Lanes

CHECKED BY ME DATE 3/22/89

Weave #1 (Type B)

$$V_w = 2709 + 716 = 3425 \text{ pcph}$$

$$V = 2324 + 2709 + 716 + 834 = 6583 \text{ pcph}$$

$$VR = 3425 / 6583 = 0.520$$

$$N = 5$$

$$L = 2300'$$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.52)^{1.2} (6583/5)^{0.77} / (2300)^{0.5}]} = 41.74 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.52)^{2.0} (6583/5)^{1.42} / (2300)^{0.95}]} = 42.85 \text{ mph (LOS D)}$$

Weave #2 (Type B)

$$V_w = 807 + 1550 = 2357 \text{ pcph}$$

$$V = 5033 + 807 + 1550 + 43 = 7433 \text{ pcph}$$

$$VR = 2357 / 7433 = 0.317$$

$$V/N = 7433 / 5$$

$$L = 4000'$$

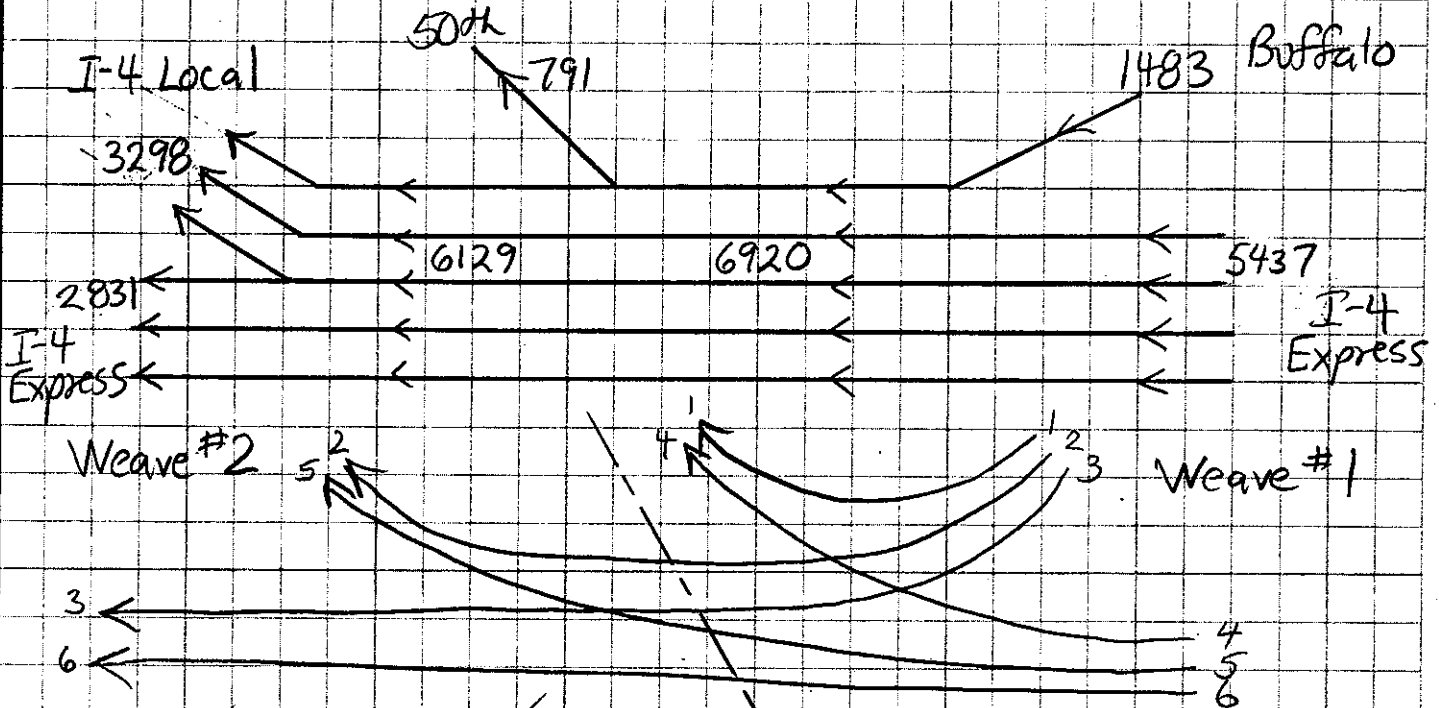
$$S_w = 15 + \frac{50}{1 + [(0.10)(1.317)^{1.2} (7433/5)^{0.77} / (4000)^{0.5}]} = 46.06 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.317)^{2.0} (7433/5)^{1.42} / (4000)^{0.95}]} = 50.22 \text{ mph (LOS C)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-4 Westbound - Express Lanes

SHEET 5 OF 9 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HQE DATE 3/22/89

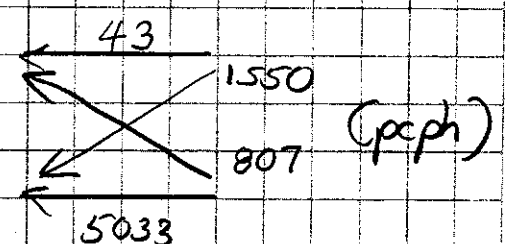
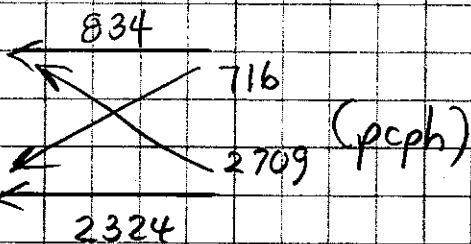
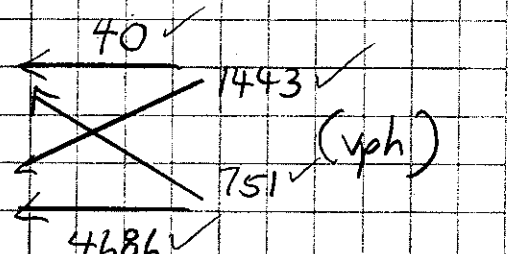
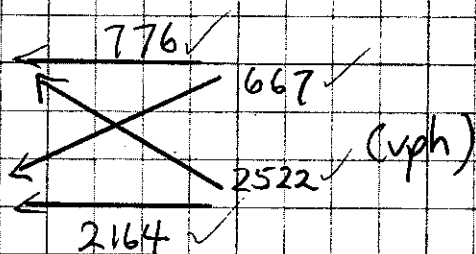


✓1 = 40
 ✓2 = 776
 ✓3 = 667

✓4 = 751
 ✓5 = 2522
 ✓6 = 2164

Weave #2

Weave #1



$$V_w = 716 + 2709 = 3425 \text{ pcph}$$

$$V = 834 + 716 + 2709 + 2324 = 6583 \text{ pcph}$$

$$VR = 3425 / 6583 = 0.520$$

$$N = 5$$

$$L = 2000'$$

$$V_w = 1550 + 807 = 2357 \text{ pcph}$$

$$V = 43 + 1550 + 807 + 5033 = 7423$$

$$VR = 2357 / 7423 = 0.317$$

$$N = 5$$

$$L = 4000'$$

Greiner, Inc.

JOB T10
DESCRIPTION Master Plan Tropic

SHEET 6 OF 9 PROJ. NO. C110407

COMPUTED BY GSIL DATE 3/17/89

I-4 Westbound - Express Lanes

CHECKED BY HQE DATE 3/22/89

Weave #1 (Type B Weave)

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.317)^{1.2} (7433/5)^{0.77} / (4000)^{0.5}]} = 46.06 \text{ (LOS C)}$$

$$S_{NW} = 15 + \frac{50}{1 + [(0.02)(1.317)^{2.0} (7433/5)^{1.42} / (4000)^{0.95}]} = 50.22 \text{ (LOS C)}$$

Weave #2 (Type C Weave)

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.52)^{1.8} (6583/5)^{0.8} / (2000)^{0.5}]} = 35.10 \text{ (LOS E)}$$

$$S_{NW} = 15 + \frac{50}{1 + [(0.015)(1.52)^{1.8} (6583/5)^{1.1} / (2000)^{0.5}]} = 32.10 \text{ (LOS F)}$$

Reanalyze as Weave #1 as a Type A; Weave #2 as a Type B

Weave #1 (Type A Weave)

$$S_w = 15 + \frac{50}{1 + [(0.28)(1.317)^{2.2} (7433/5)^{1.0} / (4000)^{0.9}]} = 49.79 \text{ (LOS C)}$$

$$S_{NW} = 15 + \frac{50}{1 + [(0.02)(1.317)^{4.0} (7433/5)^{0.88} / (4000)^{0.6}]} = 54.78 \text{ (LOS B)}$$

Weave #2 (Type B Weave)

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.52)^{1.2} (6583/5)^{0.77} / (2000)^{0.5}]} = 40.87 \text{ (LOS D)}$$

$$S_{NW} = 15 + \frac{50}{1 + [(0.02)(1.52)^{2.0} (6583/5)^{1.42} / (2000)^{0.95}]} = 41.20 \text{ (LOS E)}$$

Greiner, Inc.

JOB T15
 DESCRIPTION Master Plan Traffic
I-4 Westbound - Express Lanes

SHEET 7 OF 9 PROJ. NO. C1104.07
 COMPUTED BY GSR DATE 3/17/89
 CHECKED BY HFE DATE 3/21/89

Determine Distances Required to Achieve Equilibrium
 LOS in both Weaving Sections

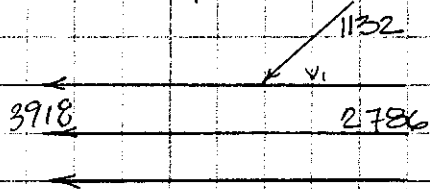
Weave #1			Weave #2		
<u>L</u>	<u>S_w</u>	<u>S_{uw}</u>	<u>L</u>	<u>S_w</u>	<u>S_{uw}</u>
3200	47.59	53.65	2800	42.96	45.12
2800	46.20	52.93	3200	43.78	46.62
2500	44.99	52.30	3500	44.33	47.60
2400	44.55	52.07	3600	44.50	47.90
2350	44.32	51.94	3650	44.58	48.05
	(LOS D)	(LOS C)		(LOS D)	(LOS C)

Greiner, Inc.

JOB TIS
DESCRIPTION MASTER PLAN TRAFFIC
I-4 Westbound - Express Lane

SHEET 8 OF 9 PROJ. NO. C1104.07
COMPUTED BY ERM DATE 13 Feb 89
CHECKED BY GSR/HQE DATE 3/22/89

GSP4 ON RAMP from LOCAL 350th



$$I_{5-6} V_1 = -121 + 0.244 V_f - 0.085 V_u + 640 V_d / D_d$$

$$= -121 + 0.244 (2786) - 0.085 (50) + 5$$

$$V_i = 560 \text{ vph} \checkmark$$

$$P = 0.03(2786)(0.48) = 40 \rightarrow \frac{40}{560} = 0.071$$

$$f_{H0} = \frac{1}{1 + (0.071)(1.7 - 1)} = 0.953$$

$$V_1 = 560 / (0.953 \times 0.95) = 619 \text{ pcfh}$$

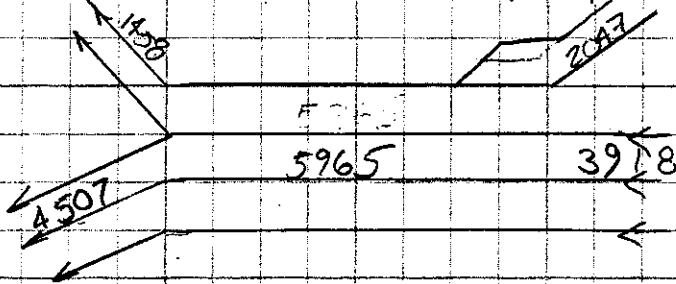
$$V_r = 1132 / 0.95 (0.98)$$

Vr: 1216 pcpn

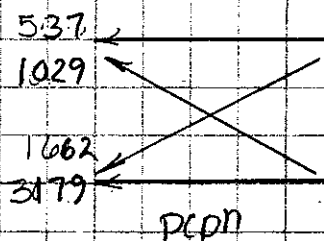
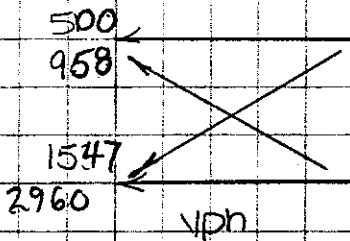
$$V_M = V_L + V_r = 619 + 1216 = \underline{\underline{1835 \text{ pc/h}}}$$

(LOSD)

GSR Connector ON-RAMP TO I-4/I-275 Split



Ramp to Ramp = 500 vph
Type B weave



Greiner, Inc.

JOB 775
DESCRIPTION MASTER PLAN TRAFFIC
I-4 WESTBOUND - Express Lanes

SHEET 9 OF 9 PROJ. NO. C1104.07
COMPUTED BY EKM DATE 13 Feb 89
CHECKED BY GSR/HJE DATE 3/22/89

$$UW = 1029 + 1662 = 2691 \text{ pcph } \checkmark$$

$$V = 537 + 1029 + 1662 + 3179 = 6407 \text{ pcph } \checkmark$$

$$UR = 2691 / 6407 = 0.420$$

$$N = 4$$

$$L = 4950'$$

$$Sw = 15 + \frac{50}{[1 + 0.10(1 + 0.420)^{1.2} (6407/4)^{1.77} / 4950^{.5}]}$$

$$Sw = 45.58 \text{ mph } \checkmark (\text{LOS C})$$

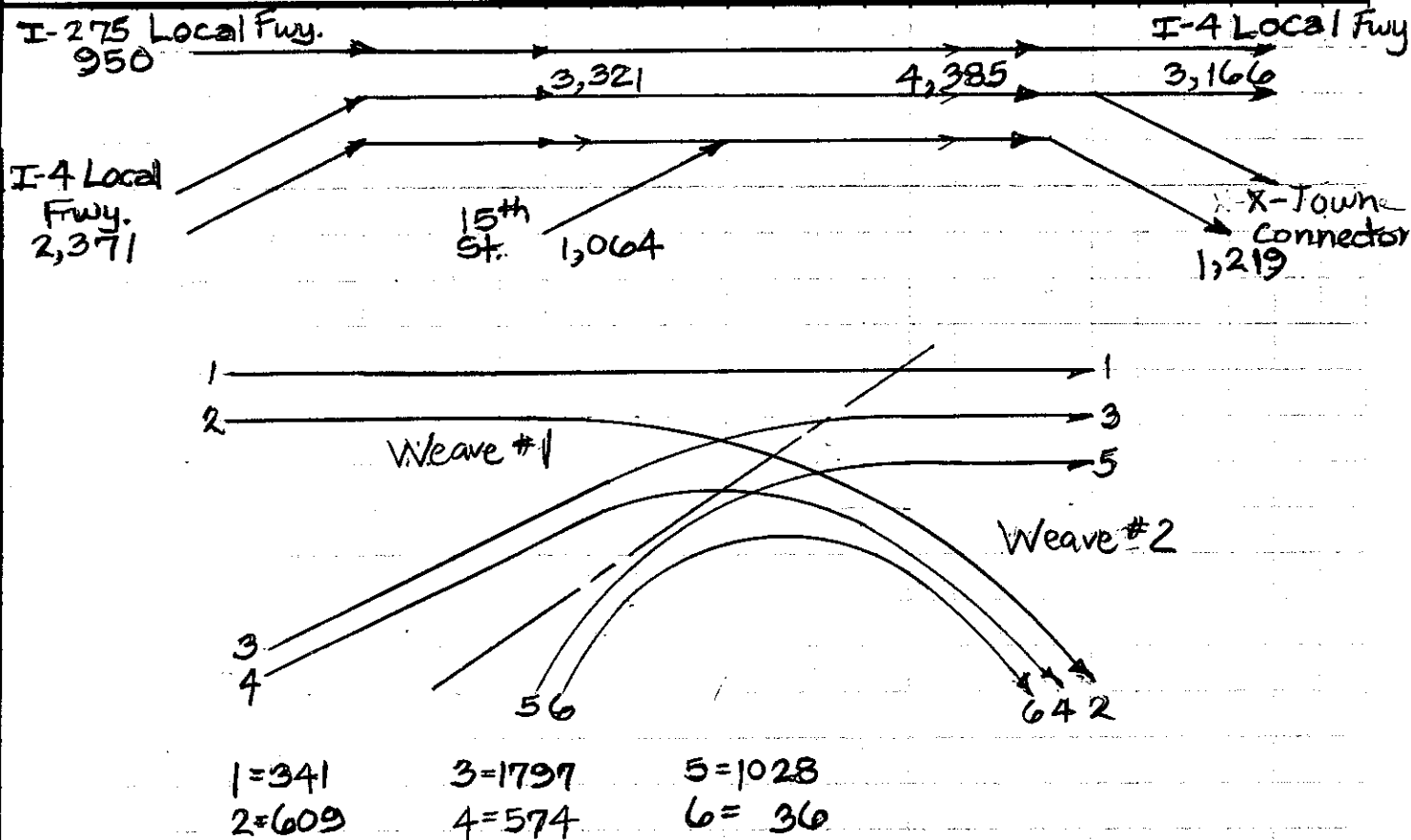
$$Snw = 15 + \frac{50}{[1 + 0.02(1 + 0.420)^2 (6407/4)^{1.42} / 4950^{.95}]}$$

$$Snw = 49.65 \text{ mph } \checkmark (\text{LOS C})$$

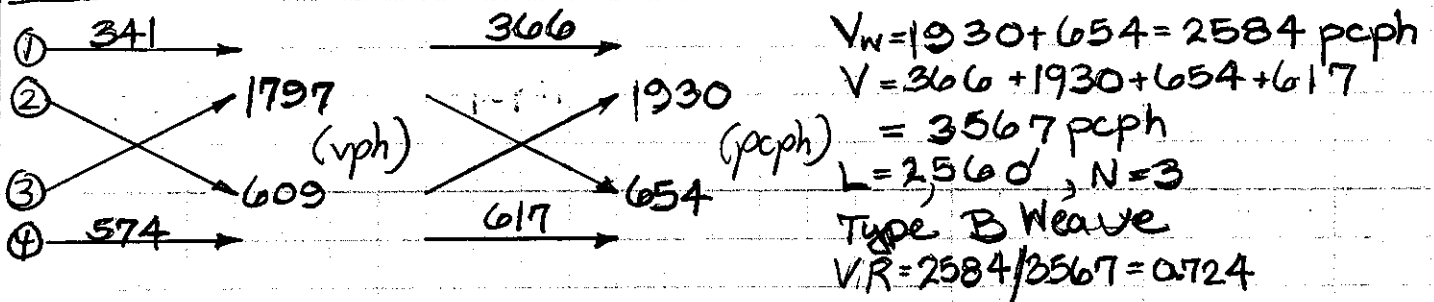
Greiner, Inc.

JOB TIS
 DESCRIPTION I-4 Eastbound Local Freeway Lanes
I-275 to 50th St

SHEET 1 OF 2 PROJ. NO. _____
 COMPUTED BY Rym DATE 08/06/91
 CHECKED BY _____ DATE _____



Weave #1



$$S_w = 15 + \frac{50}{1 + [(0.10)(0.724)^{1.2} (3567/3)^{0.17} / (2560)^{0.5}]} = 41.51 \text{ mph (LOS C)}$$

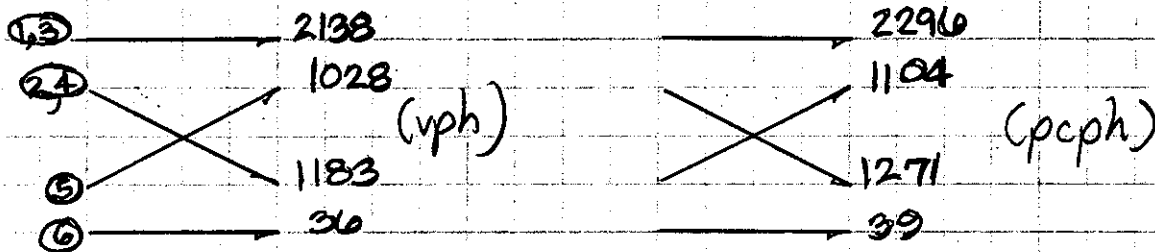
$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(0.724)^{2.0} (3567/3)^{1.42} / (2560)^{0.95}]} = 42.78 \text{ mph (LOS C)}$$

Greiner, Inc.

JOB TIS
 DESCRIPTION I-4 Eastbound / Local Freeway Lanes
I-275 to 50th St.

SHEET 2 OF 2 PROJ. NO. _____
 COMPUTED BY Rym DATE 08/06/91
 CHECKED BY _____ DATE _____

Weave #2



$$V_w = 1104 + 1271 = 2375 \text{ pcph}$$

$$V = 2296 + 1104 + 1271 + 39 = 4710 \text{ pcph}$$

$$VR = 2375 / 4710 = 0.504$$

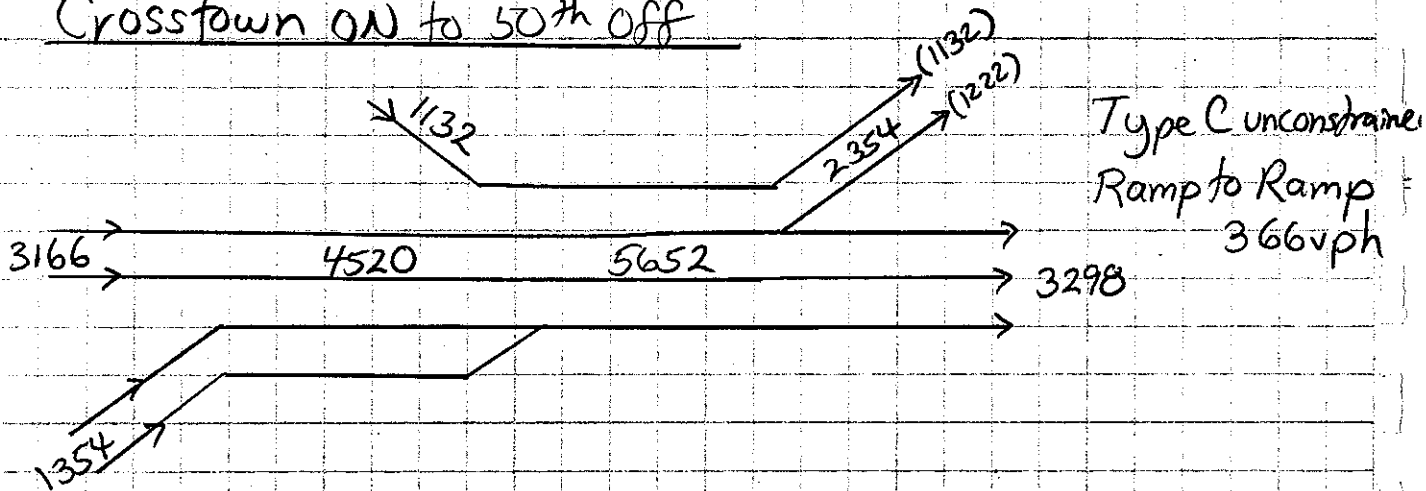
$$N = 3, L = 3100$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.1)(1.504)^2 (4710/3)^{0.77} / (3100)^{0.5}]} = 42.07 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.504)^2 (4710/3)^{1.42} / (3100)^{0.95}]} = 43.52 \text{ mph (LOS C)}$$

Crosstown ON to 50th Off



Greiner, Inc.

JOB T13

DESCRIPTION MASTER PLAN TRAFFIC

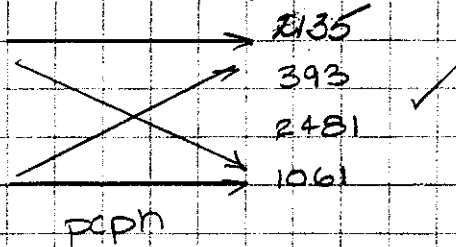
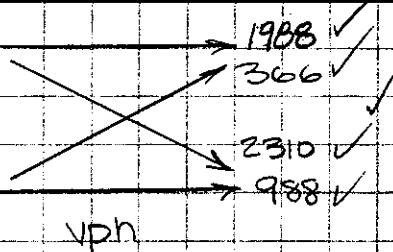
I-4 Eastbound Local Lanes

I-275 to 50th

SHEET 3 OF 3 PROJ. NO. 0104.07

COMPUTED BY ekm DATE 11 Feb 89

CHECKED BY GSR/HJE DATE 3/22/89



$$V_w = 393 + 2481 = 2874 \text{ pcph} \checkmark$$

$$U = 2135 + 393 + 2481 + 1061 = 6070 \text{ pcph} \checkmark$$

$$UR = 2874 / 6070 = 0.473 \checkmark$$

$$N = 4$$

$$L = 4600'$$

$$S_w = 15 + 1 + 0.1 \left(1 + 0.473 \right)^{1.8} \left(6070 / 4 \right)^8 / 4600^{0.5} \quad 50$$

$$S_w = 39.53 \text{ mph} \checkmark (\text{LOS D})$$

$$S_{nw} = 15 + 1 + 0.015 \left(1 + 0.473 \right)^{1.8} \left(6070 / 4 \right)^{1.1} / 4600^{0.5} \quad 50$$

$$S_{nw} = 35.82 \text{ mph} \checkmark (\text{LOS D})$$

Greiner, Inc.

JOB TIS

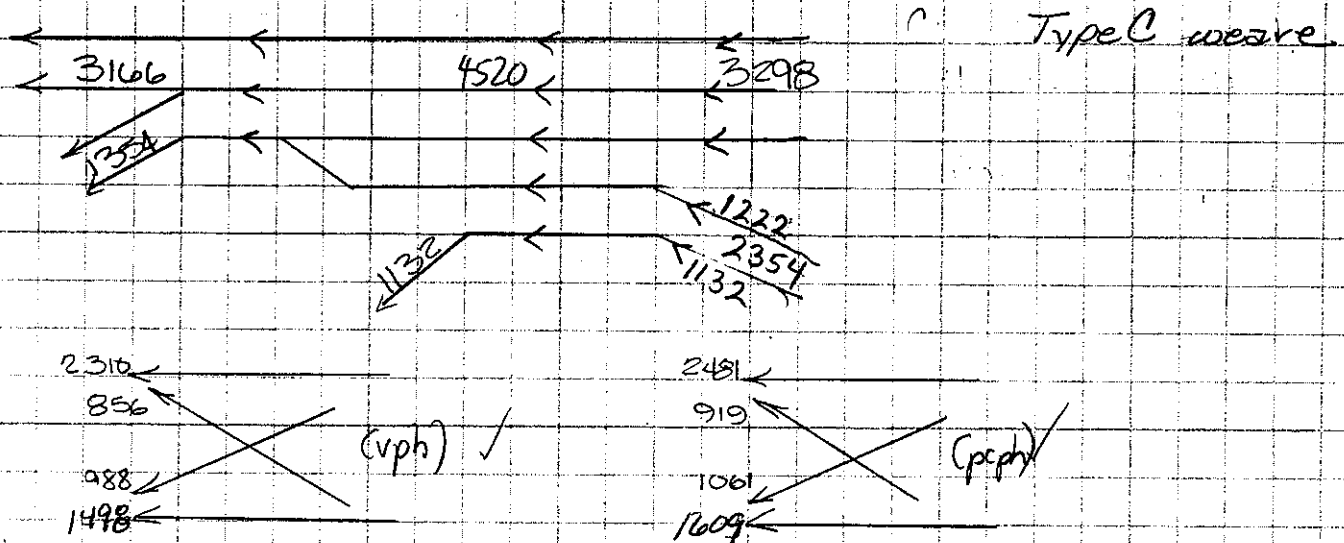
DESCRIPTION Master Plan Traffic

SHEET 1 OF 2 PROJ. NO. C1104.07

COMPUTED BY EKM DATE 15 Feb 89

I-4 Westbound-LOCAL lanes 50th to 15th CHECKED BY GSR/KJE DATE 3/22/89

GSR 50th Street On Ramp to Southbound Connector



$$V = 919 + 1061 = 1980 \text{ pcph} \checkmark$$

$$V_w = 2481 + 919 + 1061 + 1609 = 6070 \text{ pcph} \checkmark$$

$$V_R = 1980 / 6070 = 0.326 \checkmark$$

$$N = 5$$

$$L = 4000 - 200 = 3800'$$

$$S_w = 15 + \frac{50}{1 + 0.1(1 + 0.326)^{1.8} (6070/5)^{0.8} / 3800^{0.5}}$$

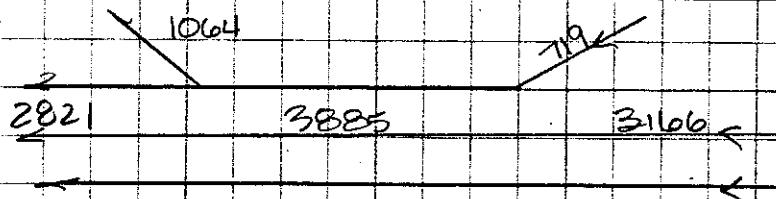
$$S_w = 42.92 \text{ mph (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + 0.015(1 + 0.326)^{1.8} (6070/5)^{1.1} / 3800^{0.5}}$$

$$S_{nw} = 40.02 \text{ mph (LOS D)}$$

40.62

GSR CONNECTOR ON RAMP to 15th OFF Ramp



Type B weave
Ramp to Ramp = 197 vph

Greiner, Inc.

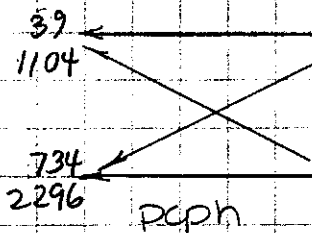
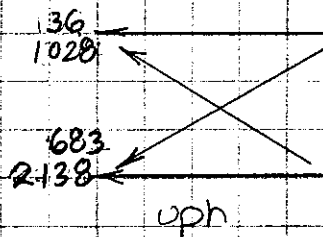
JOB TIS

DESCRIPTION MASTER PLAN TRAFFIC

SHEET 2 OF 2 PROJ. NO. C1104.07

COMPUTED BY EKM DATE 13 Feb 89

I-4 WESTBOUND LOCAL - 50% to 14% CHECKED BY GSR/MLC DATE 3/22/89



$$U_w = 1104 + 734 = 1838 \text{ pcph} \checkmark$$

$$U = 39 + 1104 + 734 + 2296 = 4173 \text{ pcph} \checkmark$$

$$U_R = 1838 / 4173 = 0.440 \checkmark$$

$$N = 3$$

$$L = 2500 - 200 = 2300'$$

$$S_w = 15 + \frac{50}{1 + 0.1(1 + 0.440)^{1.2} (4173/3)^{1.77} / 2300^{.5}}$$

$$S_w = 42.02 \text{ mph} \checkmark \text{ (LOS C)}$$

$$S_{nw} = 15 + \frac{50}{1 + 0.02(1 + 0.440)^2 (4173/3)^{1.42} / 2300^{.95}}$$

$$S_{nw} = 43.22 \text{ mph} \checkmark \text{ (LOS C)}$$

Greiner, Inc.

JOB TIS
 DESCRIPTION I-4 X-Town Connector
Between I-4 and South Crossdown
Expressway (Southbound)

SHEET 1 OF 2 PROJ. NO. _____
 COMPUTED BY CSR DATE 8/12/91
 CHECKED BY _____ DATE _____

From EB I-4 Express Fwy.

1,547

From WB I-4 Local Fwy.

1,354

From EB I-4
Local Fwy.

1,219

Traffic Flows

WB I-4 → WB X-Town ⇒ all 953

WB I-4 → SR 60 ⇒ $1,354 - 953 = 401$

EB I-4 (Local Fwy) to SR 60

$\left(\frac{1,219}{1,219 + 1,547} \right) (1,670 - 401) = 559$

EB I-4 (Local Fwy) to EB X-Town

⇒ $1,219 - 559 = 660$

EB I-4 (Express Fwy) to SR 60

⇒ $1,670 - 401 - 559 = 710$

EB I-4 (Express Fwy) to EB X-Town

⇒ $1,497 - 660 = 837$

4,120

953

to WB
X-Town
Expressway

1,497

to EB X-Town
Expressway &
39th St.

1,670

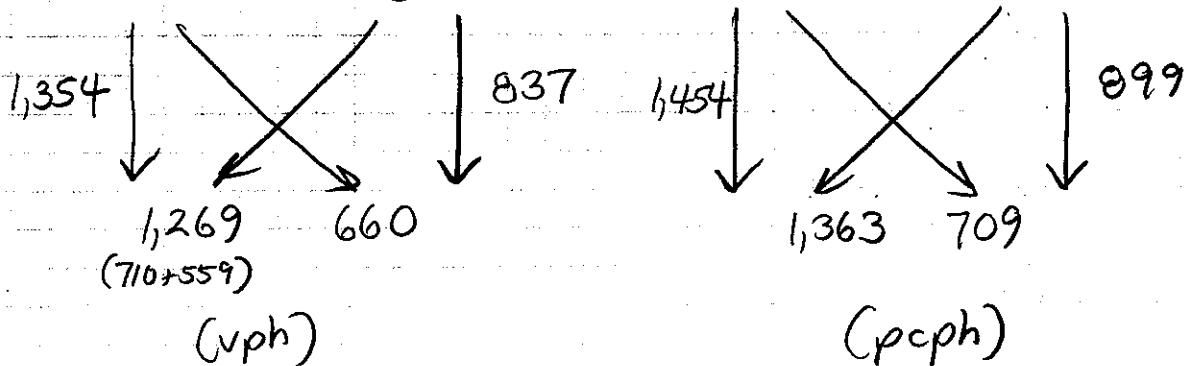
to SR 60

Greiner, Inc.

JOB MS
 DESCRIPTION I-4 X-Town Connector
Between I-4 and South Crossstown
Expressway (Southbound)

SHEET 2 OF 2 PROJ. NO. _____
 COMPUTED BY GSR DATE 8/12/91
 CHECKED BY _____ DATE _____

Weaving Diagram



$$V_w = 1,363 + 709 = 2,072 \text{ pcph}$$

$$V = 1,454 + 1,363 + 709 + 899 = 4,425 \text{ pcph}$$

$$VR = 2,072 / 4,425 = 0.468$$

$$N = 3$$

$$L = 2,185'$$

Type B Weave

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.468)^{1.2}(4,425/3)^{0.77}/(2,185)^{0.5}]}$$

$$= 40.85 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{1 + [(0.02)(1.468)^{2.0}(4,425/3)^{1.42}/(2,185)^{0.95}]}$$

$$= 41.10 \text{ mph (LOS E)}$$

Greiner, Inc.

JOB TAMPA INTERSTATE STUDY
 DESCRIPTION I-4/CROSSROAD CONNECTOR
YEAR 2010 DESIGN HOUR WEAVING
ANALYSIS (NORTHBOUND)

SHEET 2 OF 2 PROJ. NO. _____
 COMPUTED BY LKF DATE 2/5/91
 CHECKED BY GSR DATE 2/5/91

NORTHBOUND

EB X-town to EB I-4 (local) = 953 -

WB X-town to WB I-4 (local) = 389 -

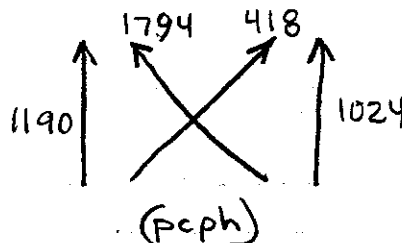
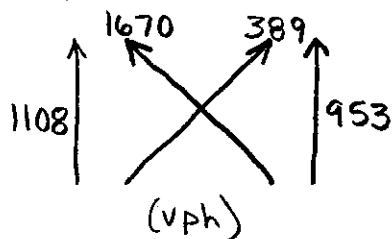
WB X-town to WB I-4 (Express) = 1108 -

SR60 to EB I-4 (local) = 401

SR60 to WB I-4 (local) = 330

SR60 to WB I-4 (Express) = 939

WEAVING DIAGRAM



$$V_w = 1794 + 418 = 2212 \text{ pcph}$$

$$V = 1190 + 1794 + 418 + 1024 = 4426 \text{ pcph}$$

$$V_r = 2212 / 4426 = 0.500$$

$$N = 3$$

$$L = 2440'$$

TYPE B WEAVE (UNCONSTRAINED)

$$S_w = 15 + \frac{50}{[1 + 0.10(1 + 0.500)^{1.2}(4426/3)^{0.77}/(2440)^{0.5}]}$$

$$= 41.22 \text{ mph (LOS D)}$$

$$S_{nw} = 15 + \frac{50}{[1 + 0.02(1 + 0.500)^{2.0}(4426/3)^{1.42}/(2440)^{0.95}]}$$

$$= 41.87 \text{ mph (LOS D)}$$

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RMP TO 22ND ST
ANALYST..... LKF/EXXF22
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 #/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) RIGHT-HAND RAMP.

(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	4918	1330	290
% TRUCKS	N.A.	3	3	3
RAMP TYPE	N.A.	N.A.	OFF	ON
DISTANCE	N.A.	N.A.	N.A.	630

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 43 % OF FREEWAY TRUCKS

RAMP ANALYZED WITH DOWNSTREAM RAMP USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	1617	1330	4918
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1755	1429	5282

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	5282	C
DIVERGE:	1755	D

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RMP TO 22ND ST
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY LOCATION.... EB X-TOWN X-PRESS ON-RAMP FROM 22ND ST
ANALYST..... LKF/EXX022
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	1330	4918	290	953
% TRUCKS	3	3	3	3
RAMP TYPE	OFF	N.A.	ON	OFF
DISTANCE	630	N.A.	N.A.	2080

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 34 % OF FREEWAY TRUCKS

RAMP ANALYZED WITH UPSTREAM RAMP USING FIGURE I.5- 9

WARNING! IN USING THIS NOMOGRAPH:

Normal range for V_r is 300 to 1300 vphNormal range for D_d is greater than 3000 ft

	V_1	V_r	V_f
	****	****	*****
VPH	446	290	3588
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	494	311	3854

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
MERGE:	805	B

RAMP ANALYZED WITH UPSTREAM RAMP USING APPROXIMATION METHOD

	V_1	V_r	V_f
	****	****	*****
VPH	785	290	3588
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	852	311	3854

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
MERGE:	1163	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS ON-RAMP FROM 22ND ST
 TIME AND DATE..... DESIGN HOUR ; 01-31-1991
 OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

C) RAMP ANALYSIS RESULTS (CONTINUED)

RAMP ANALYZED WITH DOWNSTREAM RAMP USING FIGURE I.5- 10

WARNING! IN USING THIS NOMOGRAPH:

Normal range for V_r is 300 to 1100 vphNormal range for V_d is 100 to 800 vph

	V_1	V_r	V_f
	****	****	*****
VPH	808	290	3588
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	877	311	3854

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
MERGE:	1188	C

RAMP ANALYZED WITH DOWNSTREAM RAMP USING APPROXIMATION METHOD

	V_1	V_r	V_f
	****	****	*****
VPH	785	290	3588
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	852	311	3854

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
MERGE:	1163	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS ON-RAMP FROM 22ND ST
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

C) RAMP ANALYSIS RESULTS (CONTINUED)

RAMP ANALYZED ALONE USING FIGURE I.5- 9

WARINING! IN USING THIS NOMOGRAPH:

Normal range for Vr is 300 to 1300 vph

Normal range for Dd is greater than 3000 ft

	V1	Vr	Vf
	****	****	*****
VPH	446	290	3588
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	494	311	3854

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
MERGE:	805	B

RAMP ANALYZED ALONE USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	785	290	3588
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	852	311	3854

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
MERGE:	1163	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS ON-RAMP FROM 22ND ST
 TIME AND DATE..... DESIGN HOUR ; 01-31-1991
 OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO X-TOWN CON
ANALYST..... LKF/EXXFXC
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 #/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	290	3588	953	279
% TRUCKS	3	3	3	3
RAMP TYPE	ON	N.A.	OFF	OFF
DISTANCE	2080	N.A.	N.A.	1280

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 34 % OF FREEWAY TRUCKS

RAMP ANALYZED WITH UPSTREAM RAMP USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	1434	953	3878
ET	1.7	1.7	1.7
Fhv	0.98	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1540	1024	4165

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
DIVERGE:	1540	D

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO X-TOWN CON
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

C) RAMP ANALYSIS RESULTS (CONTINUED)

RAMP ANALYZED WITH DOWNSTREAM RAMP USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	1434	953	3878
ET	1.7	1.7	1.7
Fhv	0.98	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1540	1024	4165

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
DIVERGE:	1540	D

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO X-TOWN CON
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

C) RAMP ANALYSIS RESULTS (CONTINUED)

RAMP ANALYZED ALONE USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	****
VPH	1434	953	3878
ET	1.7	1.7	1.7
Fhv	0.98	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	1540	1024	4165

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	4165	C
DIVERGE:	1540	D

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO X-TOWN CON
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO 39TH ST
ANALYST..... LKF/EXXF39
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 #/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 4 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	953	3878	279	1354
% TRUCKS	3	3	3	3
RAMP TYPE	OFF	N.A.	OFF	ON
DISTANCE	1280	N.A.	N.A.	2600

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 34 % OF FREEWAY TRUCKS

RAMP ANALYZED WITH UPSTREAM RAMP USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	491	279	2925
ET	1.7	1.7	1.7
Fhv	0.96	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	538	300	3142

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3142	B
DIVERGE:	538	A

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO 39TH ST
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

C) RAMP ANALYSIS RESULTS (CONTINUED)

RAMP ANALYZED WITH DOWNSTREAM RAMP USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	491	279	2925
ET	1.7	1.7	1.7
Fhv	0.96	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	538	300	3142

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3142	B
DIVERGE:	538	A

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO 39TH ST
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

C) RAMP ANALYSIS RESULTS (CONTINUED)

RAMP ANALYZED ALONE USING APPROXIMATION METHOD

	V1	Vr	Vf
	****	****	*****
VPH	491	279	2925
ET	1.7	1.7	1.7
Fhv	0.96	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	538	300	3142

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3142	B
DIVERGE:	538	A

IDENTIFYING INFORMATION

FACILITY LOCATION.... EB X-TOWN X-PRESS OFF-RAMP TO 39TH ST
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY SECTION..... EB X-TOWN XWAY BTWN. CONN. AND 50TH ST.
 ANALYST..... LKF/EXXOXC
 TIME OF ANALYSIS..... DESIGN HOUR
 DATE OF ANALYSIS..... 01-31-1991
 OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	1,815	1,950	is the nonweaving vehicles on the freeway
V 2	1,085	1,166	is the 1st on ramp to freeway vehicles
V 3	688	739	is the freeway to off ramp vehicles
V 4	412	442	is the 1st on ramp to off ramp vehicles
V 5	81	87	is the 2nd on ramp to freeway vehicles
V 6	0	0	is the 2nd on ramp to off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 4

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 4
LENGTH OF SECTION..... 1840
NO. OF MAINLINE LANES..... 4
(Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	D	43 mph
NONWEAVING VEHICLES	D	45 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)..	1,905	3,000
VOLUME RATIO (VR)....	0.44	0.80
WEAVING RATIO (R)....	0.39	0.50
WEAVING LENGTH (L)...	1,840	2,500

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 4
LENGTH OF SECTION..... 2600
NO. OF MAINLINE LANES..... 4
(Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	C	47 mph
NONWEAVING VEHICLES	C	51 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)..	1,269	3,000
VOLUME RATIO (VR)....	0.29	0.80
WEAVING RATIO (R)....	0.07	0.50
WEAVING LENGTH (L)...	2,600	2,500 *** EXCEEDS MAX

IDENTIFYING INFORMATION

FACILITY SECTION..... EB X-TOWN XWAY BTWN. CONN. AND 50TH ST.
TIME ; DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY SECTION..... WB X-TOWN XWAY BTWN. 50TH ST. AND CONN.
 ANALYST..... LKF/WXX050
 TIME OF ANALYSIS..... DESIGN HOUR
 DATE OF ANALYSIS..... 01-31-1991
 OTHER INFORMATION..... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES..... 0
 PERCENTAGE OF RECREATIONAL VEHICLES... 0
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS ON BOTH SIDES
 DISTANCE FROM ROADWAY EDGE (FT)..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	E T	E B	E R	f HV	f w	f p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) INPUT VOLUMES

VOL	(vph)	(pcph)	DESCRIPTION
V 1	1,815	1,950	is the nonweaving vehicles on the freeway
V 2	1,085	1,166	is the freeway to 2nd off ramp vehicles
V 3	688	739	is the ramp to freeway vehicles
V 4	412	442	is the on ramp to 2nd off ramp vehicles
V 5	81	87	is the freeway to 1st off ramp vehicles
V 6	0	0	is the on ramp to 1st off ramp vehicles

NUMBER OF LANES ON MAINLINE FREEWAY: 3

D) ANALYSIS RESULTS

ANALYSIS OF FIRST SECTION:

WEAVE TYPE..... A
NO. OF LANES..... 4
LENGTH OF SECTION..... 1520 *
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	D	44 mph
NONWEAVING VEHICLES	C	53 mph

OPERATION OF WEAVING AREA IS CONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)...	1,269	1,800
VOLUME RATIO (VR)....	0.29	0.35
WEAVING RATIO (R)....	0.07	0.50
WEAVING LENGTH (L)...	1,520	2,000

ANALYSIS OF SECOND SECTION:

WEAVE TYPE..... B
NO. OF LANES..... 4
LENGTH OF SECTION..... 1970 *
NO. OF MAINLINE LANES..... 3
(Upstream of Weave Section)

	LOS	SPEED
	***	*****
WEAVING VEHICLES	D	44 mph
NONWEAVING VEHICLES	D	46 mph

OPERATION OF WEAVING AREA IS UNCONSTRAINED

	ANALYZED	MAXIMUM
	*****	*****
WEAVING VOLUME (VW)...	1,905	3,000
VOLUME RATIO (VR)....	0.44	0.80
WEAVING RATIO (R)....	0.39	0.50
WEAVING LENGTH (L)...	1,970	2,500

IDENTIFYING INFORMATION

FACILITY SECTION..... WB X-TOWN XWAY BTWN. 50TH ST. AND CONN.
TIME ; DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION..... 2010 OPERATIONS ANALYSIS

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*These distances are the "effective" weaving area lengths as opposed to the actual lengths. The "effective" weaving area lengths are the lengths that result in equilibrium conditions throughout the multiple weaving area. The sum of these two distances equals the total distance between the 1st and 2nd weaves.

FACILITY LOCATION.... WB X-TOWN X-PRESS ON-RAMP FROM 39TH ST
ANALYST..... LKF/WXX039
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 k/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	2503	422	219
% TRUCKS	N.A.	3	3	3
RAMP TYPE	N.A.	N.A.	ON	OFF
DISTANCE	N.A.	N.A.	N.A.	3720

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 50 % OF FREEWAY TRUCKS

RAMP ANALYZED WITH DOWNSTREAM RAMP USING FIGURE I.5- 6

	V1	Vr	Vf
	****	****	*****
VPH	523	422	2503
ET	1.7	1.7	1.7
Fhv	0.95	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	580	453	2689

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3142	C
MERGE:	1033	C

IDENTIFYING INFORMATION

FACILITY LOCATION.... WB X-TOWN X-PRESS ON-RAMP FROM 39TH ST
TIME AND DATE..... DESIGN HOUR : 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY LOCATION.... WB X-TOWN X-PRESS OFF-RAMP TO 22ND ST
ANALYST..... LKF/WXXF22
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 ft/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

- (1) RIGHT-HAND RAMP.
(2) ONE LANE RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	422	2503	219	N.A.
% TRUCKS	3	3	3	N.A.
RAMP TYPE	ON	N.A.	OFF	N.A.
DISTANCE	3720	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

TRUCK PRESENCE IN LANE 1: 49 % OF FREEWAY TRUCKS

RAMP ANALYZED WITH UPSTREAM RAMP USING FIGURE I.5- 7

	V1	Vr	Vf
	****	****	*****
VPH	898	219	2925
ET	1.7	1.7	1.7
Fhv	0.97	0.98	0.98
PHF	0.95	0.95	0.95
PCPH	974	235	3142

CHECKPOINT	VOLUME	LOS
*****	*****	***
FREEWAY:	3142	C
DIVERGE:	974	B

IDENTIFYING INFORMATION

FACILITY LOCATION.... WB X-TOWN X-PRESS OFF-RAMP TO 22ND ST
TIME AND DATE..... DESIGN HOUR ; 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

FACILITY LOCATION.... WB X-TOWN X-PRESS ON-RAMP FROM X- CONN
ANALYST..... LKF/WXXOXC
TIME OF ANALYSIS..... DESIGN HOUR
DATE OF ANALYSIS..... 01-31-1991
OTHER INFORMATION.... 2010 OPERATIONS ANALYSIS

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (Typical - 200 #/HP)
PEAK HOUR FACTOR..... .95
HIGHWAY DESIGN SPEED (mph)..... 60
(BUSES AND RV'S ARE CONSIDERED AS TRUCKS)

LEVEL TERRAIN

B) INPUT INFORMATION

NO. OF LANES ON FREEWAY : 3 (per direction)

ANALYSIS RAMP CHARACTERISTICS:

(1) ADDITION OF LANE AT ON-RAMP.

	UPSTREAM RAMP *****	FREEWAY *****	ANALYSIS RAMP *****	DOWNSTREAM RAMP *****
VOLUME	N.A.	2706	882	N.A.
% TRUCKS	N.A.	3	3	N.A.
RAMP TYPE	N.A.	N.A.	ON	N.A.
DISTANCE	N.A.	N.A.	N.A.	N.A.

C) RAMP ANALYSIS RESULTS

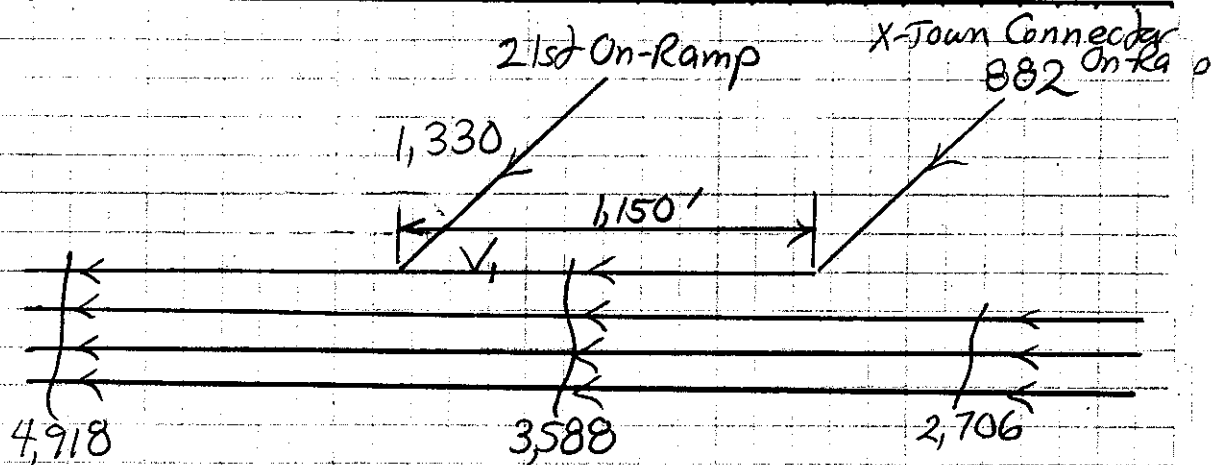
The merge criteria are applied directly to
the ON-RAMP flow rate as the checkpoint:

FLOW RATE = 947 pcph
LOS = B

Greiner, Inc.

JOB DESCRIPTION
WB X-TOWN X-WAY ON-
RAMP FROM 21ST STREET (DESIGN
HOUR 2010)

SHEET 1 OF 1 PROJ. NO. C2380.15
COMPUTED BY GSK DATE 2/1/91
CHECKED BY DATE



of X-Town Connector on-ramp vehicles present in lane 1 prior to 21st St. on-ramp (V_1)

$$V_1 = 0.51(882) = 450 \text{ vehicles}$$

↑ obtained from Fig. 5-5

$$V_R = 1,330 \text{ vehicles}$$

$$\begin{aligned} V_m &= V_R + V_1 = 1,330 / (0.979)(0.95) + 450 / (0.979)(0.95) \\ &= 1,430 + 484 \\ &= 1,914 \text{ pcph (LOS E)} \end{aligned}$$

If $L = 1,500'$

$$V_1 = 0.30(882) = 265 \text{ vehicles}$$

$$\begin{aligned} V_m &= V_R + V_1 = 1,330 / (0.979)(0.95) + 265 / (0.979)(0.95) \\ &= 1,430 + 285 \\ &= 1,715 \text{ pcph (LOS D)} \end{aligned}$$

∴ Need to increase the distance between the two ramps by 350'

APPENDIX C2
INTERSECTIONS

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 OFF-RAMP/HIMES AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-W275HIMA

DATE.....12-13-1990

TIME.....AM PEAK HOUR

COMMENT.....DESIGN YEAR 2010

VOLUMES					GEOMETRY						
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	0	250	0	0	:	12.0	L	12.0	T	12.0	T
TH	0	0	647	1558	:	12.0	L	12.0	T	12.0	T
RT	0	628	0	0	:	12.0	R	12.0		12.0	T
RR	0	0	0	0	:	12.0		12.0		12.0	
					:	12.0		12.0		12.0	
					:	12.0		12.0		12.0	

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	22.8
WB	0.00	3.00	N	0	0	0.95	0	N	22.8
NB	0.00	3.00	N	0	0	0.95	0	N	14.3
SB	0.00	3.00	N	0	0	0.95	0	N	14.3

SIGNAL SETTINGS									
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT				
TH					TH	X			
RT					RT				
PD					PD				
WB LT	X				SB LT				
TH					TH	X			
RT	X				RT				
PD					PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.201	0.517	6.0	B	11.2	B
	R	0.849	0.517	13.3	B		
NB	T	0.526	0.383	9.5	B	9.5	B
SB	T	0.885	0.383	14.3	B	14.3	B

INTERSECTION: Delay = 12.4 (sec/veh) V/C = 0.864 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 ON-RAMP/HIMES AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-E275HIMA

DATE.....12-13-1990

TIME.....AM PEAK HOUR

COMMENT.....DESIGN YEAR 2010

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	0	768	:	12.0	12.0	T	12.0
TH	0	0	647	1040	:	12.0	12.0	TR	12.0
RT	0	0	305	0	:	12.0	12.0		12.0
RR	0	0	0	0	:	12.0	12.0		12.0
					:	12.0	12.0		12.0
					:	12.0	12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	25.8
WB	0.00	3.00	N	0	0	0.95	0	N	25.8
NB	0.00	3.00	N	0	0	0.95	0	N	4.0
SB	0.00	3.00	N	0	0	0.95	0	N	4.0

SIGNAL SETTINGS									
					CYCLE LENGTH = 60.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT				
TH	X				TH		X		
RT					RT		X		
PD					PD				
WB LT					SB LT	X			
TH					TH	X	X		
RT					RT				
PD					PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
NB	TR	0.567	0.550	6.0	B	6.0	B
SB	L	0.743	0.350	14.9	B	6.5	B
	T	0.360	0.900	0.3	A		

INTERSECTION: Delay = 6.3 (sec/veh) V/C = 0.635 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/ARMENIA AVE.

AREA TYPE.....OTHER

ANALYST.....DEA ARMW275A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					:	GEOMETRY				
	EB	WB	NB	SB	:	EB	WB	NB	SB	
LT	0	509	0	0	:	12.0	L	12.0	T	12.0
TH	0	484	0	1310	:	12.0	LT	12.0	T	12.0
RT	0	0	0	285	:	12.0	T	12.0	T	12.0
RR	0	0	0	0	:	12.0	12.0	12.0	TR	12.0
					:	12.0	12.0	12.0		12.0
					:	12.0	12.0	12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PRF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	NB			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB	LT				NB	LT					
	TH					TH					
	RT					RT					
	PD					PD					
WB	LT	X			SB	LT					
	TH	X				TH	X				
	RT					RT	X				
	PD					PD					

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.564	0.400	11.5	B	9.9	B
	LT	0.545	0.400	9.2	B		
SB	TR	0.535	0.500	6.7	B	6.7	B

INTERSECTION: Delay = 7.9 (sec/veh) V/C = 0.548 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/ARMENIA AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/ARME275A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					:	GEOMETRY				
	EB	WB	NB	SB	:	EB	WB	NB	SB	
LT	0	0	0	885	: T	12.0	12.0	12.0	L	12.0
TH	348	0	0	934	: TR	12.0	12.0	12.0	LT	12.0
RT	591	0	0	0	: R	12.0	12.0	12.0	T	12.0
RR	0	0	0	0	:	12.0	12.0	12.0	T	12.0
					:	12.0	12.0	12.0		12.0
					:	12.0	12.0	12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PAF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	NB	NB			Y/N	MIN T	
EB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NE LT						
TH	X				TH						
RT	X				RT						
PD					PD						
WB LT					SB LT	X					
TH					TH	X					
RT					RT						
PD					PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	TR	0.529	0.357	9.9	B	10.6	B
	R	0.575	0.387	12.3	B		
SB	L	0.690	0.533	8.9	B	7.5	B
	T	0.546	0.533	8.2	B		

INTERSECTION: Delay = 8.6 (sec/veh) V/C = 0.584 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WE I-275 RAMP/HOWARD AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/HOWE275A

DATE.....11-14-1993

TIME.....3013 AM PEAK HOUR

COMMENT.....

VOLUMES				GEOMETRY			
	EB	WB	NB	EB	WB	NB	SB
LT	0	0	484	2	12.0	12.0	12.0
TH	0	505	772	0	12.0	12.0	12.0
RT	0	724	0	0	12.0	12.0	12.0
RR	0	0	0	0	12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ. FNC	ADJ. FNC	ADJ. FNC	ADJ. FNC	ADJ. FNC	ADJ. FNC	ADJ. FNC
	(%)	(%)	V/A	A1	A2	A3	A4	A5	A6
EB	0.00	0.00	A	0	0	0.00	0	0	0
WB	0.00	0.00	A	0	0	0.00	0	0	0
NB	0.00	0.00	A	0	0	0.00	0	0	0
SB	0.00	0.00	A	0	0	0.00	0	0	0

SIGNAL SETTINGS									
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB	LT				NB	LT	X		
	TH					TH	X		
	RT					RT			
	PD					PD			
WB	LT				SB	LT			
	TH	X				TH			
	RT	X				RT			
	PD					PD			

LEVEL OF SERVICE							
	LANE GRP.	V/D	S/L	DELAY	LOS	APP. DELAY	APP. LOS
WB	TR	0.553	0.450	5.1	B	5.1	B
	R	0.574	0.450	10.0	B		
NB	L	0.531	0.450	11.0	B	5.2	B
	LT	0.597	0.450	5.4	F		

INTERSECTION: Delay = 5.1 (sec/veh.) V/D = 0.553 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/HOWARD AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/HOWE275A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	348	0	0	0	:	12.0	12.0	T	12.0
TH	885	0	508	0	:	12.0	12.0	T	12.0
RT	0	0	622	0	:	12.0	12.0	TR	12.0
RR	0	0	0	0	:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0
					:	12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	Dim T	
EB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS										CYCLE LENGTH = 60.0
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB LT	X				NB LT					
TH	X				TH	X				
RT					RT	X				
PD					PD					
WB LT					SB LT					
TH					TH					
RT					RT					
PD					PD					

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.625	0.350	14.0	B	14.2	B
	LT	0.824	0.350	14.3	B		
NB	TR	0.645	0.550	6.4	B	6.4	B

INTERSECTION: Delay = 5.8 (sec/veh) V/C = 0.714 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/NORTH BLVD.
AREA TYPE.....OTHER
ANALYST.....DEA/NBW275AX
DATE.....11-14-1990
TIME.....2010 AM PEAK HOUR
COMMENT.....

VOLUMES					:	GEOMETRY						
	EB	WB	NB	SB	:	EB		WB	NB		SB	
LT	0	252	244	0	:	12.0	LT	12.0	L	12.0	T	12.0
TH	0	266	997	1090	:	12.0	TR	12.0	T	12.0	TR	12.0
RT	0	244	0	426	:	12.0		12.0	T	12.0		12.0
RR	0	0	0	0	:	12.0		12.0		12.0		12.0
					:	12.0		12.0		12.0		12.0
					:	12.0		12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT	X			
	TH						TH	X	X		
	RT						RT				
	PD						PD				
WB	LT	X				SB	LT				
	TH	X					TH		X		
	RT	X					RT		X		
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	LTR	1.016	0.258	38.3	D	38.3	D
NB	L	0.871	0.175	34.6	D	9.6	B
	T	0.484	0.642	3.7	A		
SB	TR	1.057	0.467	39.7	D	39.7	D

INTERSECTION: Delay = 28.8 (sec/veh) V/C = 1.009 LOS = D

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/NORTH BLVD.

AREA TYPE.....OTHER

ANALYST.....DEA/NBDW275A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	0	252	244	0	:	12.0	L	12.0	L	12.0
TH	0	266	597	1090	:	12.0	T	12.0	T	12.0
RT	0	244	0	426	:	12.0	TR	12.0	T	12.0
RR	0	0	0	0	:	12.0		12.0		12.0
					:	12.0		12.0		12.0
					:	12.0		12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKE	BUSES	PHF	PEDS	PED. BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	MAX. T
EB	0.00	3.00	N	0	0	0.95	0	N	14.5
WB	0.00	3.00	N	0	0	0.95	0	N	14.5
NB	0.00	3.00	N	0	0	0.95	0	N	11.5
SB	0.00	3.00	N	0	0	0.95	0	N	11.5

SIGNAL SETTINGS								CYCLE LENGTH = 90.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NB LT	X					
TH					TH	X	X				
RT					RT						
PD					RD						
WB LT	X				SB LT						
TH	X				TH		X				
RT	X				RT		X				
PD					RD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/D	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.660	0.267	17.6	C	14.9	E
	TR	0.642	0.267	13.5	B		
NB	L	0.704	0.217	20.6	C	7.1	B
	T	0.491	0.633	3.9	A		
SB	T	0.815	0.417	12.2	B	12.0	E
	R	0.714	0.417	11.7	B		

INTERSECTION: Delay = 10.9 (sec/veh) V/C = 0.742 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/NORTH BLVD.

AREA TYPE.....OTHER

ANALYST.....DEA/NBE275AX

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	349	0	0	200	LT	12.0	12.0	T	12.0	L
TH	218	0	892	1142	TR	12.0	12.0	TR	12.0	T
RT	200	0	205	0		12.0	12.0		12.0	T
RR	0	0	0	0		12.0	12.0		12.0	
						12.0	12.0		12.0	
						12.0	12.0		12.0	

	ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	20.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	20.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT				
	TH	X					TH		X		
	RT	X					RT		X		
	PD						PD				
WB	LT					SB	LT	X			
	TH						TH	X	X		
	RT						RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.731	0.333	17.1	C	16.9	C
	TR	0.802	0.333	16.7	C		
NB	TR	0.919	0.383	17.8	C	17.8	C
SB	L	0.682	0.183	21.5	C	8.2	B
	T	0.628	0.567	6.0	B		

INTERSECTION: Delay = 13.6 (sec/veh) V/C = 0.827 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/NORTH BLVD.

AREA TYPE.....CBD

ANALYST.....RYM

DATE.....08-24-1991

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY						
	EB	WB	NB	SB	#	EB	WB	NB	SB		
LT	349	0	0	200	:	L	12.0	12.0	T	12.0	L
TH	218	0	892	1142	:	T	12.0	12.0	TR	12.0	T
RT	200	0	206	0	:	TR	12.0	12.0		12.0	T
RR	0	0	0	0	:		12.0	12.0		12.0	
					:		12.0	12.0		12.0	
					:		12.0	12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	2.00	N	0	0	0.95	0	N	22.8	3
WB	0.00	2.00	N	0	0	0.95	0	N	22.8	3
NB	0.00	2.00	N	0	0	0.95	0	N	14.3	3
SB	0.00	2.00	N	0	0	0.95	0	N	14.3	3

SIGNAL SETTINGS										CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4		
EB	LT	X				NB	LT						
	TH	X					TH		X				
	RT	X					RT		X				
	PD						PD						
WB	LT					SB	LT	X					
	TH						TH	X	X				
	RT						RT						
	PD						PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.770	0.350	18.4	C	13.7	B
	TR	0.422	0.350	9.8	B		
NB	TR	0.856	0.433	13.3	B	13.3	B
SB	L	0.638	0.217	19.1	C	6.3	B
	T	0.577	0.650	4.1	A		

INTERSECTION: Delay = 10.5 (sec/veh) V/C = 0.916 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..M. L. KING JR. BLVD./NEBRASKA

AREA TYPE.....OTHER

ANALYST.....DEA/BUFNEBAX

DATE.....11/19/90

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES				GEOMETRY							
	EB	WB	NB	SB	:	EB	WB	NB	SB		
LT	300	122	476	144	:	L 12.0	L 12.0	L 12.0	L 12.0		
TH	2183	2669	346	423	:	L 12.0	T 12.0	L 12.0	T 12.0		
RT	582	117	100	367	:	T 12.0	T 12.0	T 12.0	T 12.0		
RR	0	0	0	0	:	T 12.0	T 12.0	T 12.0	R 12.0		
					:	T 12.0	R 12.0	R 12.0			
					:	R 12.0		12.0	12.0		

ADJUSTMENT FACTORS											
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.95	0	N	20.3		4
WB	0.00	3.00	N	0	0	0.95	0	N	20.3		4
NB	0.00	3.00	N	0	0	0.95	0	N	34.8		4
SB	0.00	3.00	N	0	0	0.95	0	N	34.8		4

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X	X			NB	LT	X	X		
	TH		X	X			TH		X	X	
	RT		X	X			RT		X	X	
	PD						PD				
WB	LT	X				SB	LT	X			
	TH			X			TH			X	
	RT			X			RT			X	
	PD						PD				

LEVEL OF SERVICE								
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L		0.683	0.142	40.1	E	17.3	C
	T		0.864	0.500	17.5	C		
	R		0.595	0.683	5.2	B		
WB	L		0.610	0.125	41.4	E	52.5	E
	T		1.093	0.483	55.1	E		
	R		0.131	0.625	4.3	A		
NB	L		0.838	0.183	43.0	E	31.9	D
	T		0.560	0.183	21.5	C		
	R		0.227	0.308	14.6	B		
SB	L		0.635	0.142	40.7	E	38.6	D
	T		0.886	0.142	39.4	D		
	R		0.905	0.283	36.9	D		

INTERSECTION: Delay = 34.6 (sec/veh) V/C = 0.952 LOS = D

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..BUFFALO AVENUE/I-275 RAMPS

AREA TYPE.....OTHER

ANALYST.....DEA/BUFI275A

DATE.....12-14-199

TIME.....2010 AM PEAK HOUR

COMMENT.....ANALYZED AS ONE INTERSECTION WITH OVERLAP PHASING

VOLUMES					GEOMETRY						
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	554	629	539	711	: L	12.0	L	12.0	L	12.0	L
TH	1596	1951	0	0	: L	12.0	L	12.0	L	12.0	L
RT	659	582	515	677	: T	12.0	T	12.0	R	12.0	R
RR	0	0	0	0	: T	12.0	T	12.0		12.0	
					: T	12.0	T	12.0		12.0	
					: R	12.0	R	12.0		12.0	

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	20.5
WB	0.00	3.00	N	0	0	0.95	0	N	20.5
NB	0.00	3.00	N	0	0	0.95	0	N	38.5
SB	0.00	3.00	N	0	0	0.95	0	N	38.5

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT	X			
	TH	X					TH				
	RT	X					RT	X			
	PD						PD				
WB	LT		X			SB	LT		X		
	TH		X				TH				
	RT		X				RT		X		
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.670	0.267	31.3	D	66.8	F
	T	1.184	0.267	104.1	F		
	R	0.665	0.692	6.5	B		
WB	L	0.658	0.308	28.5	D	*	*
	T	1.252	0.308	*	*		
	R	0.554	0.733	3.7	A		
NB	L	0.949	0.183	54.9	E	35.3	D
	R	0.732	0.492	14.9	B		
SB	L	0.949	0.242	49.2	E	38.0	D
	R	0.930	0.508	26.4	D		

INTERSECTION: Delay = * (sec/veh) V/C = $\frac{1.714}{1.105}$ LOS = *

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..BUFFALO AVENUE/I-275 RAMPS

AREA TYPE.....OTHER

ANALYST.....DEA/BF275UAX

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....URBAN WITH DUAL NB & SB RIGHT TURN LANES

	VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	554	629	539	711	: L	12.0	L	12.0	L	12.0	L
TH	1596	1951	0	0	: L	12.0	L	12.0	L	12.0	L
RT	659	582	515	677	: T	12.0	T	12.0	R	12.0	R
RR	0	0	0	0	: T	12.0	T	12.0	R	12.0	R
					: T	12.0	T	12.0		12.0	
					: R	12.0	R	12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	38.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	38.5	4

SIGNAL SETTINGS										CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4		
EB	LT	X				NB	LT	X					
	TH		X				TH						
	RT		X				RT						
	PD						PD						
WB	LT	X				SB	LT	X					
	TH		X				TH						
	RT		X				RT						
	PD						PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.607	0.279	29.3	D	18.4	C
	T	0.789	0.379	18.8	C		
	R	0.675	0.646	8.1	B		
WB	L	0.689	0.279	30.8	D	25.0	D
	T	0.965	0.379	28.8	D		
	R	0.596	0.646	6.2	B		
NB	L	0.618	0.267	30.3	D	26.3	D
	R	0.692	0.279	22.1	C		
SB	L	0.815	0.267	35.4	D	34.2	D
	R	0.909	0.279	32.9	D		

INTERSECTION: Delay = 24.5 (sec/veh) V/C = 0.954 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..M. L. KING JR. BLVD./FLORIDA AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/BUFFLA

DATE.....11/19/90

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	232	0	120	0	: L	12.0	T	12.0	L	12.0
TH	2527	3089	599	0	: L	12.0	T	12.0	T	12.0
RT	0	111	207	0	: T	12.0	T	12.0	T	12.0
RR	0	0	0	0	: T	12.0	R	12.0	TR	12.0
					: T	12.0		12.0		12.0
					: T	12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.95	0	N	20.3	3
WB	0.00	3.00	N	0	0	0.95	0	N	20.3	3
NB	0.00	3.00	N	0	0	0.95	0	N	34.8	3
SB	0.00	3.00	N	0	0	0.95	0	N	34.8	3

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT	X			
	TH	X	X				TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH		X				TH				
	RT		X				RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.599	0.125	39.5	D	8.3	B
	T	0.674	0.742	5.5	B		
WB	T	0.991	0.617	23.5	C	22.9	C
	R	0.126	0.617	6.2	B		
NB	L	0.402	0.208	31.7	D	31.7	D
	TR	0.796	0.208	31.7	D		

INTERSECTION: Delay = 18.2 (sec/veh) V/C = 0.897 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-4 RAMP/14TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/14WI4A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					:	GEOMETRY					
	EB	WB	NB	SB	:	EB		WB	NB	SB	
LT	0	1068	0	0	:	12.0	L	12.0	12.0	T	12.0
TH	0	1458	0	336	:	12.0	T	12.0	12.0	T	12.0
RT	0	0	0	100	:	12.0	T	12.0	12.0	TR	12.0
RR	0	0	0	0	:	12.0		12.0	12.0		12.0
					:	12.0		12.0	12.0		12.0
					:	12.0		12.0	12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT				
	TH						TH				
	RT						RT				
	PD						PD				
WB	LT	X				SB	LT				
	TH	X					TH	X			
	RT						RT	X			
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.973	0.767	20.0	C	9.5	B
	T	0.593	0.767	2.2	A		
SB	TR	0.737	0.133	18.6	C	18.6	C

INTERSECTION: Delay = 10.9 (sec/veh) V/C = 0.938 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-4 RAMP/14TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA 14E14A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	0	320	T	12.0	12.0	12.0	12.0
TH	891	0	0	1084	TR	12.0	12.0	12.0	12.0
RT	383	0	0	0		12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	11.5
WB	0.00	3.00	N	0	0	0.95	0	N	11.5
NB	0.00	3.00	N	0	0	0.95	0	N	8.5
SB	0.00	3.00	N	0	0	0.95	0	N	8.5

SIGNAL SETTINGS					CYCLE LENGTH = 60.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3
EB LT					NB LT			
TH	X				TH			
RT	X				RT			
PD					PD			
WB LT					SB LT	X		
TH					TH	X		
RT					RT			
PD					PD			

LEVEL OF SERVICE						
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY
EB	TR	0.805	0.517	9.5	B	9.5
SB	LT	0.826	0.383	12.6	B	12.6

INTERSECTION: Delay = 11.2 (sec/veh) V/C = 0.814 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..WB I-4 RAMP/15TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/15WI4A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	469	0	:	12.0	T	12.0	12.0
TH	0	2057	138	0	:	12.0	T	12.0	12.0
RT	0	390	0	0	:	12.0	TR	12.0	12.0
RR	0	0	0	0	:	12.0		12.0	12.0
					:	12.0		12.0	12.0
					:	12.0		12.0	12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	8.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	8.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT	X			
	TH						TH	X			
	RT						RT				
	PD						PD				
WB	LT					SB	LT				
	TH	X					TH				
	RT	X					RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	TR	1.023	0.533	25.2	D	25.2	D
NB	L	0.893	0.367	25.5	D	21.4	C
	T	0.117	0.367	8.1	B		

INTERSECTION: Delay = 24.5 (sec/veh) V/C = 0.970 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..EB I-4 RAMP/15TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/15E14A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					:	GEOMETRY				
	EB	WB	NB	SB	:	EB	WB	NB	SB	
LT	82	0	0	0	:	LT	12.0	T	12.0	
TH	1129	0	525	0	:	T	12.0	TR	12.0	
RT	0	0	874	0	:		12.0	R	12.0	
RR	0	0	0	0	:		12.0		12.0	
					:		12.0		12.0	
					:		12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	8.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	8.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT				
	TH	X					TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH						TH				
	RT						RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	LT	0.789	0.483	9.9	B	9.9	B
NB	TR	0.734	0.417	10.7	B	12.0	B
	R	0.806	0.417	14.4	B		

INTERSECTION: Delay = 11.0 (sec/veh) V/C = 0.797 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..I-4 RAMPS/COLUMBUS DR.

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-CD4A

DATE.....12/20/199

TIME.....2010 AM PEAK HOUR

COMMENT.....LEFT TURNS ANALYZED AS THRU VOLUMES

VOLUMES					GEOMETRY						
	EB	WB	NB	SB	:	EB	WB	NB	SB		
LT	0	0	1509	180	:	T 12.0	T 12.0	L 12.0	L 12.0		
TH	691	832	74	170	:	T 12.0	T 12.0	L 12.0	T 12.0		
RT	1235	0	4	18	:	R 12.0	T 12.0	T 12.0	T 12.0		
RR	0	0	0	0	:	R 12.0	TR 12.0	R 12.0	R 12.0		
					:	12.0	12.0	12.0	12.0		
					:	12.0	12.0	12.0	12.0		

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	20.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	20.5	4

SIGNAL SETTINGS										CYCLE LENGTH = 120.0
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB LT					NB LT	X				
TH	X				TH	X				
RT	X				RT	X				
PD					PD					
WB LT					SB LT		X			
TH	X				TH		X			
RT					RT		X			
PD					PD					

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	T	0.769	0.267	23.8	C	11.2	B
	R	0.645	0.758	4.1	A		
WB	T	0.926	0.267	33.7	D	33.7	D
NB	L	0.990	0.492	38.3	D	36.7	D
	TR	0.047	0.492	7.5	B		
SB	L	0.675	0.167	40.0	D	30.1	D
	T	0.303	0.167	20.7	C		
	R	0.075	0.167	19.9	C		

INTERSECTION: Delay = 25.2 (sec/veh) V/C = ~~1.176~~
0.915 LOS = D

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-4 RAMP/50TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/50WI4A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY					
	EB	WB	NB	SB	EB	WB	NB	SB		
LT	0	374	139	0	12.0	L	12.0	L	12.0	T
TH	0	215	2198	2082	12.0	LT	12.0	T	12.0	T
RT	0	201	0	832	12.0	R	12.0	T	12.0	TR
RR	0	0	0	0	12.0		12.0	T	12.0	R
					12.0		12.0		12.0	
					12.0		12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	4

SIGNAL SETTINGS										CYCLE LENGTH = 60.0
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4	
EB LT					NB LT	X				
TH					TH	X	X			
RT					RT					
PD					PD					
WB LT	X				SB LT					
TH	X				TH		X			
RT	X				RT		X			
PD					PD					

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.757	0.267	20.9	C	15.0	B
	LT	0.697	0.267	13.0	B		
	R	0.526	0.267	9.5	B		
NB	L	0.652	0.133	23.2	C	5.7	B
	T	0.755	0.633	4.7	A		
SB	TR	0.990	0.500	17.8	C	17.9	C
	R	0.930	0.500	18.5	C		

INTERSECTION: Delay = 12.8 (sec/veh) V/C = 0.871 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-4 RAMP/50TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/50EI4A

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	680	0	0	165	: L	12.0	12.0	T	12.0
TH	176	0	1657	2291	: L	12.0	12.0	T	12.0
RT	4	0	306	0	: T	12.0	12.0	T	12.0
RR	0	0	0	0	: R	12.0	12.0	R	12.0
					:	12.0	12.0		12.0
					:	12.0	12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	23.5
WB	0.00	3.00	N	0	0	0.95	0	N	23.5
NB	0.00	3.00	N	0	0	0.95	0	N	8.5
SB	0.00	3.00	N	0	0	0.95	0	N	8.5

SIGNAL SETTINGS					CYCLE LENGTH = 60.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT	X				NB LT				
TH	X				TH		X		
RT	X				RT		X		
PD					PD				
WB LT					SB LT	X			
TH					TH	X	X		
RT					RT				
PD					PD				

LEVEL OF SERVICE							
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. LOS
EB	L		0.807	0.350	17.2	C	15.1
	T		0.299	0.350	6.7	B	
	R		0.008	0.350	6.0	B	
NB	T		0.941	0.383	16.0	C	14.8
	R		0.558	0.383	7.4	B	
SB	L		0.619	0.167	20.5	C	10.5
	T		0.907	0.550	9.8	B	

INTERSECTION: Delay = 12.8 (sec/veh) V/C = 0.868 LOS = B

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1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..COLUMBUS/50TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/COLO50AX

DATE.....11-14-1990

TIME.....2010 AM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY						
	EB	WB	NB	SB	:	EB	WB	NB	SB		
LT	5	148	558	178	:	L 12.0	L * 12.0	L 12.0	L 12.0		
TH	839	1025	1812	2113	:	T 12.0	T 12.0	L 12.0	T 12.0		
RT	561	146	181	4	:	T 12.0	T 12.0	T 12.0	T 12.0		
RR	0	0	0	0	:	R 12.0	R 12.0	T 12.0	T 12.0		
					:	12.0	12.0	T 12.0	R 12.0		
					:	12.0	12.0	R 12.0	12.0		

ADJUSTMENT FACTORS

	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR.	TYPE
EB	0.00	3.00	N	0	0	0.95	0	N	32.5	4	
WB	0.00	3.00	N	0	0	0.95	0	N	32.5	4	
NB	0.00	3.00	N	0	0	0.95	0	N	23.5	4	
SB	0.00	3.00	N	0	0	0.95	0	N	23.5	4	

SIGNAL SETTINGS

CYCLE LENGTH = 120.0

PH-1				PH-2				PH-3				PH-4			
EB	LT				X			NB	LT	X	X				
	TH				X				TH		X		X		
	RT				X				RT		X		X		
	PD								PD						
WB	LT	X		X				SB	LT	X					
	TH	X		X					TH				X		
	RT	X		X					RT				X		
	PD								PD						

LEVEL OF SERVICE

	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L		0.089	0.258	25.7	D	31.2	D
	T		0.964	0.258	38.4	D		
	R		0.825	0.475	20.4	C		
WB	L		0.853	0.325	57.9	E	31.6	D
	T		0.936	0.325	31.2	D		
	R		0.201	0.508	7.6	B		
NB	L		0.831	0.217	39.9	D	22.5	C
	T		0.812	0.442	18.5	C		
	R		0.249	0.508	7.8	B		
SB	L		0.607	0.183	36.6	D	37.4	D
	T		1.024	0.408	37.6	D		
	R		0.007	0.408	9.9	B		

INTERSECTION: Delay = 30.2 (sec/veh) V/C = 0.952 LOS = D

* dual left turn lanes are provided on this approach with the Master Plan Concept however only one left turn lane is required in 2010.

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 OFF-RAMP/HIMES AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-W275HIMP

DATE.....12-13-1990

TIME.....PM PEAK HOUR

COMMENT.....DESIGN YEAR 2010

VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB	
LT	0	305	0	0	:	12.0	L	12.0	T	12.0
TH	0	0	790	1275	:	12.0	L	12.0	T	12.0
RT	0	768	0	0	:	12.0	R	12.0	T	12.0
RR	0	0	0	0	:	12.0		12.0		12.0
					:	12.0		12.0		12.0
					:	12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	22.8	3
WB	0.00	3.00	N	0	0	0.95	0	N	22.8	3
NB	0.00	3.00	N	0	0	0.95	0	N	14.3	3
SB	0.00	3.00	N	0	0	0.95	0	N	14.3	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT				
	TH						TH	X			
	RT						RT				
	PD						PD				
WB	LT	X				SB	LT				
	TH						TH	X			
	RT	X					RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.224	0.567	4.9	A	15.4	C
	R	0.947	0.567	19.7	C		
NB	T	0.739	0.333	12.9	B	12.9	B
SB	T	0.833	0.333	14.1	B	14.1	B

INTERSECTION: Delay = 14.2 (sec/veh) V/C = 0.904 LOS = B

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1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 ON-RAMP/HIMES AVENUE

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-E275HIMP

DATE.....12-13-1990

TIME.....PM PEAK HOUR

COMMENT.....DESIGN YEAR 2010

VOLUMES					GEOMETRY				
	EB	WB	NB	SB	EB	WB	NB	SB	
LT	0	0	0	628	12.0	12.0	T	12.0	L
TH	0	0	790	952	12.0	12.0	TR	12.0	L
RT	0	0	250	0	12.0	12.0		12.0	T
RR	0	0	0	0	12.0	12.0		12.0	T
					12.0	12.0		12.0	
					12.0	12.0		12.0	

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	25.8
WB	0.00	3.00	N	0	0	0.95	0	N	25.8
NB	0.00	3.00	N	0	0	0.95	0	N	4.0
SB	0.00	3.00	N	0	0	0.95	0	N	4.0

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NB LT						
TH	X				TH		X				
RT					RT		X				
PD					PD						
WB LT					SB LT	X					
TH					TH	X	X				
RT					RT						
PD					PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
NB	TR	0.576	0.583	5.3	B	5.3	B
SB	L	0.672	0.317	14.7	B	6.0	B
	T	0.330	0.900	0.3	A		

INTERSECTION: Delay = 5.8 (sec/veh) V/C = 0.614 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/ARMENIA AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/ARMW275P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	622	0	0	:	12.0	L	12.0	T
TH	0	591	0	1072	:	12.0	LT	12.0	T
RT	0	0	0	348	:	12.0	T	12.0	T
RR	0	0	0	0	:	12.0		12.0	TR
					:	12.0		12.0	
					:	12.0		12.0	

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	FED. BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nd			Y/N min T	
EB	0.00	3.00	N	0	0	0.95	0	N 14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N 14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N 11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N 11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 50.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NB LT						
TH					TH						
RT					RT						
PD					PD						
WB LT	X				SB LT						
TH	X				TH	X					
RT					RT	X					
PD					PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.570	0.483	9.2	E	7.9	B
	LT	0.551	0.483	7.3	B		
SB	TR	0.578	0.417	8.9	B	8.9	B

INTERSECTION: Delay = 8.4 (sec/veh) V/C = 0.574 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/ARMENIA AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/ARME275P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	0	724	:	T	12.0	12.0	12.0
TH	285	0	0	570	:	TR	12.0	12.0	12.0
RT	484	0	0	0	:	R	12.0	12.0	12.0
RR	0	0	0	0	:		12.0	12.0	12.0
					:		12.0	12.0	12.0
					:		12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED. BUT.	ARR. TYPE
	(%)	(%)	Y/N	Min	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.55	0	N	14.5
WB	0.00	3.00	N	0	0	0.55	0	N	14.5
NB	0.00	3.00	N	0	0	0.55	0	N	11.5
SB	0.00	3.00	N	0	0	0.55	0	N	11.5

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NB LT						
TH	X				TH						
RT	X				RT						
PD					PD						
WB LT					SB LT	X					
TH					TH	X					
RT					RT						
PD					PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	TR	0.477	0.333	10.5	B	11.1	B
	R	0.608	0.333	12.1	B		
SB	L	0.503	0.567	6.4	B	5.5	B
	LT	0.511	0.567	5.2	B		

INTERSECTION: Delay = 7.2 (sec/veh) V/C = 0.547 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/HOWARD AVE.

AREA TYPE.....OTHER

ANALYST.....DEA HOWW275P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

	VOLUMES				GEOMETRY				
	EB	WB	NB	SB	EB	WB	NB	SB	
LT	0	0	551	0	12.0	T	12.0	L	12.0
TH	0	622	805	0	12.0	TR	12.0	LT	12.0
RT	0	883	0	0	12.0	R	12.0	T	12.0
RR	0	0	0	0	12.0		12.0		12.0
					12.0		12.0		12.0
					12.0		12.0		12.0

ADJUSTMENT FACTORS									
GRADE	HV	ADJ	PKG	BUSES	P-F	PEDS	PED.	RT.	ARR. TYPE
(%)	(%)	Y/N	Nm	Nb			Y/A	min T	
EB	0.00	3.00	N	0	0	0.00	0	N	14.5
WB	0.00	3.00	N	0	0	0.00	0	N	14.5
NB	2.00	3.00	N	2	0	0.00	0	N	11.5
SB	0.00	3.00	N	0	0	2.00	0	N	11.5

SIGNAL SETTINGS					CYCLE LENGTH = 50.0			
	PH-1	PH-2	PH-3	PH-4	PH-1	PH-2	PH-3	PH-4
EB LT					NB LT	X		
TH					TH	X		
RT					RT			
PD					PD			
WB LT					SB LT			
TH	X				TH			
RT	X				RT			
PD					PD			

LEVEL OF SERVICE							
LANE	GRP.	V/C	G/D	DELAY	LOS	APP. DELAY	APP. LOS
WB	TR	0.690	0.467	3.9	E	10.1	B
	R	0.794	0.467	12.5	B		
NB	L	0.724	0.433	13.4	B	10.5	B
	LT	0.697	0.433	5.8	B		

INTERSECTION: Delay = 10.5 (sec/veh) V/C = 0.750 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/HOWARD AVE.

AREA TYPE.....OTHER

ANALYST.....DEA/HOWE275P

DATE.....11-14-1990

TIME.....3:10 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		WB	NR	SR	SB
LT	285	0	0	0	L	12.0	12.0	12.0	12.0
TH	724	0	1111	0	LT	12.0	12.0	12.0	12.0
RT	0	0	529	0	T	12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS										
	GRADE	AV	ACC	PKG	BUSES	PWT	PEDS	PED.	DET.	ARR. TYPE
	(%)	(%)	Y/N	NO	NO			Y/N	min. T	
EB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
	Ph-1	Ph-2	Ph-3	Ph-4		Ph-1	Ph-2	Ph-3	Ph-4		
EB	LT	X			NB	LT					
	TH	X				TH	X				
	RT					RT	X				
	PD					PD					
WB	LT				SB	LT					
	TH					TH					
	RT					RT					
	PD					PD					

LEVEL OF SERVICE						
	LANE GRP.	V/C	S/C	DELAY	LOS	APP. DELAY
EB	L	0.512	0.350	12.4	E	11.8
	LT	0.574	0.350	11.6	E	
NB	TR	0.573	0.350	6.6	E	6.6

INTERSECTION: Delay = 6.6 (sec/veh) V/C = 0.573 LOS = E

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/NORTH BLVD.

AREA TYPE.....OTHER

ANALYST.....DEA/NBW275PX

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					:	GEOMETRY						
	EB	WB	NB	SB	:	EB		WB		NB		SB
LT	0	206	200	0	:	12.0	LT	12.0	L	12.0	T	12.0
TH	0	218	1316	892	:	12.0	TR	12.0	T	12.0	TR	12.0
RT	0	200	0	349	:	12.0		12.0	T	12.0		12.0
RR	0	0	0	0	:	12.0		12.0		12.0		12.0
					:	12.0		12.0		12.0		12.0
					:	12.0		12.0		12.0		12.0

	ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR.	TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T		
EB	0.00	3.00	N	0	0	0.95	0	N	14.5		3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5		3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5		3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5		3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT	X			
	TH						TH	X	X		
	RT						RT				
	PD						PD				
WB	LT	X				SB	LT				
	TH	X					TH		X		
	RT	X					RT		X		
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	LTR	0.921	0.233	24.8	C	24.8	C
NB	L	0.500	0.250	15.5	C	5.4	B
	T	0.615	0.667	4.0	A		
SB	TR	0.969	0.417	21.9	C	21.9	C

INTERSECTION: Delay = 15.1 (sec/veh) V/C = 0.826 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..WB I-275 RAMP/NORTH BLVD.

AREA TYPE.....OTHER

ANALYST.....DEA/NBDW275P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

	VOLUMES					GEOMETRY					
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	0	206	200	0	:	12.0	L	12.0	L	12.0	T
TH	0	218	1316	892	:	12.0	T	12.0	T	12.0	T
RT	0	200	0	349	:	12.0	TR	12.0	T	12.0	R
RR	0	0	0	0	:	12.0		12.0		12.0	
					:	12.0		12.0		12.0	
					:	12.0		12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	14.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS										CYCLE LENGTH = 60.0	
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NB LT	X					
TH					TH	X	X				
RT					RT						
PD					PD						
WB LT	X				SB LT						
TH	X				TH		X				
RT	X				RT		X				
PD					PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.508	0.283	14.5	B	12.7	B
	TR	0.495	0.283	11.9	B		
NB	L	0.441	0.283	13.8	B	6.4	B
	T	0.665	0.617	5.3	B		
SB	T	0.834	0.333	15.1	C	15.0	B
	R	0.731	0.333	14.6	B		

INTERSECTION: Delay = 10.7 (sec/veh) V/C = 0.616 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/NORTH BLVD.

AREA TYPE.....OTHER

ANALYST.....DEA/NBE275PX

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					:	GEOMETRY						
	EB	WB	NB	SB	:	EB	WB		NB		SB	
LT	426	0	0	244	:	LT	12.0	12.0	T	12.0	L	12.0
TH	266	0	1090	854	:	TR	12.0	12.0	TR	12.0	T	12.0
RT	244	0	252	0	:		12.0	12.0		12.0	T	12.0
RR	0	0	0	0	:		12.0	12.0		12.0		12.0
					:		12.0	12.0		12.0		12.0
					:		12.0	12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T	ARR. TYPE
EB	0.00	3.00	N	0	0	0.95	0	N	20.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	20.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT				
	TH	X					TH		X		
	RT	X					RT		X		
	PD						PD				
WB	LT					SB	LT	X			
	TH						TH	X	X		
	RT						RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.916	0.325	30.4	D	35.3	D
	TR	1.004	0.325	39.3	D		
NB	TR	1.054	0.408	40.7	E	40.7	E
SB	L	0.915	0.167	41.7	E	12.7	B
	T	0.463	0.575	4.9	A		

INTERSECTION: Delay = 30.1 (sec/veh) V/C = 1.010 LOS = D

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-275 RAMP/NORTH BLVD:

AREA TYPE.....CBD

ANALYST.....RYM

DATE.....08-24-1991

TIME.....2010 PM PEAK HOUR

COMMENT.....

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	426	0	0	244	:	L	12.0	12.0	L
TH	266	0	1090	854	:	T	12.0	12.0	T
RT	244	0	252	0	:	TR	12.0	12.0	T
RR	0	0	0	0	:		12.0	12.0	
					:		12.0	12.0	
					:		12.0	12.0	

ADJUSTMENT FACTORS									
	GRADE (%)	HV (%)	ADJ Y/N	FKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T
EB	0.00	2.00	N	0	0	0.95	0	N	22.8
WB	0.00	2.00	N	0	0	0.95	0	N	22.8
NB	0.00	2.00	N	0	0	0.95	0	N	14.3
SB	0.00	2.00	N	0	0	0.95	0	N	14.3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT				
	TH	X					TH		X		
	RT	X					RT		X		
	PD						PD				
WB	LT					SB	LT	X			
	TH						TH	X	X		
	RT						RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.963	0.342	38.5	D	23.3	C
	TR	0.528	0.342	10.6	B		
NB	TR	0.971	0.467	21.0	C	21.0	C
SB	L	0.880	0.192	35.3	D	10.3	B
	T	0.426	0.658	3.2	A		

INTERSECTION: Delay = 18.2 (sec/veh) V/C = 1.118 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..M. L. KING JR. BLVD./NEBRASKA

AREA TYPE.....OTHER

ANALYST.....DEA/BUFNEBP

DATE.....11/19/90

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES				:	GEOMETRY							
	EB	WB	NB	SB	:	EB	WB	NB	SB			
LT	367	100	582	117	:	L 12.0	L 12.0	L 12.0	L 12.0			
TH	2669	2183	423	346	:	L 12.0	T 12.0	L 12.0	T 12.0			
RT	476	144	122	300	:	T 12.0	T 12.0	T 12.0	T 12.0			
RR	0	0	0	0	:	T 12.0	T 12.0	T 12.0	R 12.0			
					:	T 12.0	R 12.0	R 12.0				
					:	R 12.0		12.0	12.0			

ADJUSTMENT FACTORS									
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T
EB	0.00	3.00	N	0	0	0.95	0	N	29.5
WB	0.00	3.00	N	0	0	0.95	0	N	29.5
NB	0.00	3.00	N	0	0	0.95	0	N	35.5
SB	0.00	3.00	N	0	0	0.95	0	N	35.5

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X	X			NB	LT	X	X		
	TH		X	X			TH		X	X	
	RT		X	X			RT		X	X	
	PD						PD				
WB	LT	X				SB	LT	X			
	TH			X			TH			X	
	RT			X			RT			X	
	PD						PD				

LEVEL OF SERVICE							
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. DELAY
EB	L		0.677	0.175	37.4	D	32.3
	T		1.039	0.508	36.7	D	
	R		0.464	0.717	3.5	A	
WB	L		0.536	0.117	40.2	E	24.5
	T		0.960	0.450	25.1	D	
	R		0.168	0.600	5.0	B	
NB	L		0.901	0.208	46.1	E	35.3
	T		0.685	0.183	26.2	D	
	R		0.292	0.292	15.6	C	
SB	L		0.487	0.150	36.7	D	33.6
	T		0.880	0.117	41.4	E	
	R		0.718	0.292	23.3	C	

INTERSECTION: Delay = 30.4 (sec/veh) V/C = 0.928 LOS = D

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..BUFFALO AVENUE/I-275 RAMPS

AREA TYPE.....OTHER

ANALYST.....DEA/BUFI275P

DATE.....12-14-199

TIME.....2010 PM PEAK HOUR

COMMENT.....ANALYZED AS ONE INTERSECTION WITH OVERLAP PHASING

VOLUMES					GEOMETRY						
	EB	WB	NB	SB		EB	WB	NB	SB		
LT	677	515	659	582	: L	12.0	L	12.0	L	12.0	L
TH	1951	1596	0	0	: L	12.0	L	12.0	L	12.0	L
RT	539	711	629	554	: T	12.0	T	12.0	R	12.0	R
RR	0	0	0	0	: T	12.0	T	12.0		12.0	
					: T	12.0	T	12.0		12.0	
					: R	12.0	R	12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	20.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	20.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	38.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	38.5	4

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT	X			
	TH	X					TH				
	RT	X					RT	X			
	PD						PD				
WB	LT		X			SB	LT		X		
	TH		X				TH				
	RT		X				RT		X		
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.771	0.283	32.0	D	*	*
	T	1.363	0.283	*	*		
	R	0.538	0.700	4.4	A		
WB	L	0.554	0.300	27.3	D	35.2	D
	T	1.053	0.300	50.7	E		
	R	0.693	0.717	6.1	B		
NB	L	0.981	0.217	57.5	E	39.0	D
	R	0.850	0.517	19.7	C		
SB	L	0.939	0.200	51.6	E	35.7	D
	R	0.801	0.483	19.0	C		

INTERSECTION: Delay = * (sec/veh)

V/C = $\frac{1.723}{1.103}$

LOS = *

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..BUFFALO AVENUE/I-275 RAMPS
AREA TYPE.....OTHER
ANALYST.....DEA/BF275UPX
DATE.....11-14-1990
TIME.....2010 PM PEAK HOUR
COMMENT.....URBAN WITH DUAL NB & SB RIGHT TURN LANES

VOLUMES					:	GEOMETRY							
	EB	WB	NB	SB	:	EB		WB		NB		SB	
LT	677	515	659	582	:	L	12.0	L	12.0	L	12.0	L	12.0
TH	1951	1596	0	0	:	L	12.0	L	12.0	L	12.0	L	12.0
RT	539	711	629	554	:	T	12.0	T	12.0	R	12.0	R	12.0
RR	0	0	0	0	:	T	12.0	T	12.0	R	12.0	R	12.0
					:	T	12.0	T	12.0		12.0		12.0
					:	R	12.0	R	12.0		12.0		12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	38.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	38.5	4

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT	X			
	TH		X				TH				
	RT		X				RT				
	PD						PD				
WB	LT	X				SB	LT	X			
	TH		X				TH				
	RT		X				RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.764	0.271	33.2	D	24.3	C
	T	0.944	0.387	26.4	D		
	R	0.545	0.654	5.5	B		
WB	L	0.581	0.271	29.5	D	17.8	C
	T	0.772	0.387	18.2	C		
	R	0.719	0.654	8.5	B		
NB	L	0.755	0.267	33.2	D	32.0	D
	R	0.871	0.271	30.7	D		
SB	L	0.667	0.267	31.1	D	27.7	D
	R	0.767	0.271	24.1	C		

INTERSECTION: Delay = 23.8 (sec/veh) V/C = 0.987 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

 INTERSECTION..M. L. KING JR. BLVD./FLORIDA AVE.
 AREA TYPE.....OTHER
 ANALYST.....DEA/BUFFLP
 DATE.....11/19/90
 TIME.....2010 PM PEAK HOUR
 COMMENT.....

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	283	0	146	0	L	12.0	12.0	12.0	12.0
TH	3089	2527	732	0	L	12.0	12.0	12.0	12.0
RT	0	135	253	0	T	12.0	12.0	12.0	12.0
RR	0	0	0	0	T	12.0	12.0	12.0	12.0
					T	12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

	ADJUSTMENT FACTORS								
	GRADE (%)	HV (%)	ADJ Y/N	PKG Nm	BUSES Nb	PHF	PEDS	PED. Y/N	BUT. min T
EB	0.00	3.00	N	0	0	0.95	0	N	20.3
WB	0.00	3.00	N	0	0	0.95	0	N	20.3
NB	0.00	3.00	N	0	0	0.95	0	N	34.8
SB	0.00	3.00	N	0	0	0.95	0	N	34.8

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT	X			
	TH	X	X				TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH		X				TH				
	RT		X				RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.645	0.142	39.1	D	16.9	C
	T	0.929	0.658	14.8	B		
WB	T	0.968	0.517	24.9	C	24.2	C
	R	0.183	0.517	10.0	B		
NB	L	0.350	0.292	25.7	D	26.4	D
	TR	0.765	0.292	26.5	D		

INTERSECTION: Delay = 21.2 (sec/veh) V/C = 0.878 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..WB I-4 RAMP/14TH ST.
AREA TYPE.....OTHER
ANALYST.....DEA/14W14P
DATE.....11-14-1990
TIME.....2010 PM PEAK HOUR
COMMENT.....

	VOLUMES				GEOMETRY			
	EB	WB	NB	SB	EB	WB	NB	SB
LT	0	874	0	0	12.0	L	12.0	T
TH	0	1192	0	447	12.0	T	12.0	T
RT	0	0	0	82	12.0	T	12.0	TR
RR	0	0	0	0	12.0		12.0	
					12.0		12.0	
					12.0		12.0	

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	11.5
WB	0.00	3.00	N	0	0	0.95	0	N	11.5
NB	0.00	3.00	N	0	0	0.95	0	N	11.5
SB	0.00	3.00	N	0	0	0.95	0	N	11.5

SIGNAL SETTINGS									
					CYCLE LENGTH = 60.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT					NB LT				
TH					TH				
RT					RT				
PD					PD				
WB LT	X				SB LT				
TH	X				TH	X			
RT					RT	X			
PD					PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.872	0.700	11.1	B	6.3	B
	T	0.531	0.700	2.9	A		
SB	TR	0.589	0.200	14.6	B	14.6	B

INTERSECTION: Delay = 8.1 (sec/veh) V/C = 0.809 LOS = B

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1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-4 RAMP/14TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/14EI4P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	0	391	T	12.0	12.0	12.0	12.0
TH	1089	0	0	930	TR	12.0	12.0	12.0	12.0
RT	469	0	0	0		12.0	12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0
						12.0	12.0	12.0	12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	8.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	8.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT				
	TH	X					TH				
	RT	X					RT				
	PD						PD				
WB	LT					SB	LT	X			
	TH						TH	X			
	RT						RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	TR	0.984	0.517	20.7	C	20.7	C
SB	L	0.712	0.383	14.8	B	12.7	B
	T	0.756	0.383	11.9	B		

INTERSECTION: Delay = 17.0 (sec/veh) V/C = 0.887 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..WB I-4 RAMP/15TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/15WI4P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

	VOLUMES					GEOMETRY			
	EB	WB	NB	SB		EB	WB	NB	SB
LT	0	0	383	0	:	12.0	T	12.0	12.0
TH	0	1683	146	0	:	12.0	T	12.0	12.0
RT	0	319	0	0	:	12.0	TR	12.0	12.0
RR	0	0	0	0	:	12.0		12.0	12.0
					:	12.0		12.0	12.0
					:	12.0		12.0	12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
WB	0.00	3.00	N	0	0	0.95	0	N	11.5	3
NB	0.00	3.00	N	0	0	0.95	0	N	8.5	3
SB	0.00	3.00	N	0	0	0.95	0	N	8.5	3

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT					NB	LT	X			
	TH						TH	X			
	RT						RT				
	PD						PD				
WB	LT					SB	LT				
	TH	X					TH				
	RT	X					RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	TR	0.864	0.517	10.1	B	10.1	B
NB	L	0.698	0.383	14.4	B	12.5	B
	T	0.119	0.383	7.7	B		

INTERSECTION: Delay = 10.6 (sec/veh) V/C = 0.793 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-4 RAMP/15TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/15EI4P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES				:	GEOMETRY			
	EB	WB	NB	SB	EB	WB	NB	SB
LT	100	0	0	0	LT	12.0	12.0	12.0
TH	1380	0	429	0	T	12.0	12.0	12.0
RT	0	0	1068	0		12.0	12.0	12.0
RR	0	0	0	0		12.0	12.0	12.0
						12.0	12.0	12.0
						12.0	12.0	12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	11.5
WB	0.00	3.00	N	0	0	0.95	0	N	11.5
NB	0.00	3.00	N	0	0	0.95	0	N	8.5
SB	0.00	3.00	N	0	0	0.95	0	N	8.5

SIGNAL SETTINGS								CYCLE LENGTH = 60.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT	X				NB	LT				
	TH	X					TH	X			
	RT						RT	X			
	PD						PD				
WB	LT					SB	LT				
	TH						TH				
	RT						RT				
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	LT	0.999	0.467	24.6	C	24.6	C
NB	TR	0.711	0.433	10.0	B	15.6	C
	R	0.947	0.433	24.8	C		

INTERSECTION: Delay = 20.1 (sec/veh) V/C = 0.974 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..I-4 RAMPS/COLUMBUS DR.

AREA TYPE.....OTHER

ANALYST.....GSR/FILE NAME-CD4P

DATE.....12/20/199

TIME.....2010 PM PEAK HOUR

COMMENT.....LEFT TURNS ANALYZED AS THRU VOLUMES

VOLUMES				GEOMETRY							
	EB	WB	NB	SB	:	EB	WB	NB	SB	:	EB
LT	0	0	1235	220	:	T	12.0	T	12.0	L	12.0
TH	845	680	55	212	:	T	12.0	T	12.0	L	12.0
RT	1509	0	5	15	:	R	12.0	T	12.0	T	12.0
RR	0	0	0	0	:	R	12.0	TR	12.0	R	12.0
					:		12.0		12.0		12.0
					:		12.0		12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	26.5
WB	0.00	3.00	N	0	0	0.95	0	N	26.5
NB	0.00	3.00	N	0	0	0.95	0	N	20.5
SB	0.00	3.00	N	0	0	0.95	0	N	20.5

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4		
EB LT					NB LT	X					
TH	X				TH	X					
RT	X				RT	X					
PD					PD						
WB LT					SB LT		X				
TH	X				TH		X				
RT					RT		X				
PD					PD						

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	T	0.930	0.283	33.0	D	18.0	C
	R	0.865	0.725	9.7	B		
WB	T	0.748	0.283	22.7	C	22.7	C
NB	L	0.947	0.442	34.2	D	33.0	D
	TR	0.043	0.442	9.0	B		
SB	L	0.687	0.200	37.8	D	28.2	D
	T	0.330	0.200	19.4	C		
	R	0.052	0.200	18.3	C		

INTERSECTION: Delay = 23.7 (sec/veh) V/C = $\frac{1.275}{0.884}$ LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS
SUMMARY REPORT

INTERSECTION..WB I-4 RAMP/50TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/50WI4P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY					
	EB	WB	NB	SB	EB	WB	NB	SB		
LT	0	306	114	0	12.0	L	12.0	L	12.0	T
TH	0	176	2749	1719	12.0	LT	12.0	T	12.0	T
RT	0	165	0	680	12.0	R	12.0	T	12.0	TR
RR	0	0	0	0	12.0		12.0	T	12.0	R
					12.0		12.0		12.0	
					12.0		12.0		12.0	

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	26.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	11.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	11.5	4

SIGNAL SETTINGS									
PH-1 PH-2 PH-3 PH-4					CYCLE LENGTH = 60.0				
EB	LT				NB	LT	X		
	TH					TH	X	X	
	RT					RT			
	PD					PD			
WB	LT	X			SB	LT			
	TH	X				TH		X	
	RT	X				RT		X	
	PD					PD			

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
WB	L	0.581	0.283	15.5	C	11.3	B
	LT	0.539	0.283	9.2	B		
	R	0.407	0.283	8.4	B		
NB	L	0.534	0.133	20.4	C	12.6	B
	T	0.970	0.617	12.3	B		
SB	TR	0.862	0.483	10.0	B	9.7	B
	R	0.737	0.483	8.7	B		

INTERSECTION: Delay = 11.3 (sec/veh) V/C = 0.848 LOS = B

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..EB I-4 RAMP/50TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/50EI4P

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY				
	EB	WB	NB	SB		EB	WB	NB	SB
LT	832	0	0	201	: L	12.0	12.0	T	12.0
TH	215	0	2031	1824	: L	12.0	12.0	T	12.0
RT	5	0	374	0	: T	12.0	12.0	T	12.0
RR	0	0	0	0	: R	12.0	12.0	R	12.0
					:	12.0	12.0		12.0
					:	12.0	12.0		12.0

ADJUSTMENT FACTORS									
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T
EB	0.00	3.00	N	0	0	0.95	0	N	23.5
WB	0.00	3.00	N	0	0	0.95	0	N	23.5
NB	0.00	3.00	N	0	0	0.95	0	N	8.5
SB	0.00	3.00	N	0	0	0.95	0	N	8.5

SIGNAL SETTINGS									
					CYCLE LENGTH = 60.0				
	PH-1	PH-2	PH-3	PH-4		PH-1	PH-2	PH-3	PH-4
EB LT	X				NB LT				
TH	X				TH		X		
RT	X				RT		X		
PD					PD				
WB LT					SB LT	X			
TH					TH	X	X		
RT					RT				
PD					PD				

LEVEL OF SERVICE							
	LANE	GRP.	V/C	G/C	DELAY	LOS	APP. LOS
EB	L		0.988	0.333	35.7	D	29.8
	T		0.383	0.333	7.3	B	
	R		0.010	0.333	6.3	B	
NB	T		1.061	0.417	36.4	D	32.4
	R		0.627	0.417	8.5	B	
SB	L		0.837	0.150	33.3	D	8.0
	T		0.701	0.567	5.4	B	

INTERSECTION: Delay = 22.7 (sec/veh) V/C = 0.997 LOS = C

1985 HCM: SIGNALIZED INTERSECTIONS

SUMMARY REPORT

INTERSECTION..COLUMBUS/50TH ST.

AREA TYPE.....OTHER

ANALYST.....DEA/COLO50PX

DATE.....11-14-1990

TIME.....2010 PM PEAK HOUR

COMMENT.....

VOLUMES					GEOMETRY						
	EB	WB	NB	SB			EB	WB	NB	SB	
LT	4	181	451	146	: L		12.0	L*	12.0	L	12.0
TH	1025	839	2223	1678	: T		12.0	T	12.0	T	12.0
RT	692	178	148	5	: T		12.0	T	12.0	T	12.0
RR	0	0	0	0	: R		12.0	R	12.0	T	12.0
					:		12.0		12.0	T	12.0
					:		12.0		12.0	R	12.0
					:		12.0		12.0	R	12.0

ADJUSTMENT FACTORS										
	GRADE	HV	ADJ	PKG	BUSES	PHF	PEDS	PED.	BUT.	ARR. TYPE
	(%)	(%)	Y/N	Nm	Nb			Y/N	min T	
EB	0.00	3.00	N	0	0	0.95	0	N	32.5	4
WB	0.00	3.00	N	0	0	0.95	0	N	32.5	4
NB	0.00	3.00	N	0	0	0.95	0	N	23.5	4
SB	0.00	3.00	N	0	0	0.95	0	N	23.5	4

SIGNAL SETTINGS								CYCLE LENGTH = 120.0			
		PH-1	PH-2	PH-3	PH-4			PH-1	PH-2	PH-3	PH-4
EB	LT		X			NB	LT	X	X		
	TH		X				TH		X	X	
	RT		X				RT		X	X	
	PD						PD				
WB	LT	X	X			SB	LT	X			
	TH	X	X				TH			X	
	RT	X	X				RT			X	
	PD						PD				

LEVEL OF SERVICE							
	LANE GRP.	V/C	G/C	DELAY	LOS	APP. DELAY	APP. LOS
EB	L	0.066	0.308	22.3	C	33.7	D
	T	0.987	0.308	38.6	D		
	R	0.936	0.517	26.5	D		
WB	L	0.845	0.400	47.0	E	19.4	C
	T	0.623	0.400	16.0	C		
	R	0.237	0.525	7.3	B		
NB	L	0.699	0.208	35.7	D	37.2	D
	T	1.035	0.425	39.5	D		
	R	0.200	0.517	7.4	B		
SB	L	0.730	0.125	46.6	E	32.9	D
	T	0.972	0.342	31.8	D		
	R	0.010	0.342	12.3	B		

INTERSECTION: Delay = 32.5 (sec/veh) V/C = 0.961 LOS = D

*dual left turn lanes are provided on this approach with the Master Plan Concept
however only one left turn lane is required in 2010

APPENDIX D

DESIGN YEAR (2010) NO-BUILD ALTERNATIVE CAPACITY ANALYSES

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... SB I-275 NORTH OF M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-S75NBUFA
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS.....	3	(TYPICAL - 200 &/HP)
PERCENTAGE OF BUSES	0	
PERCENTAGE OF RECREATIONAL VEHICLES..	0	
DESIGN SPEED (MPH).....	50	
PEAK HOUR FACTOR.....	.95	
DRIVER POPULATION FACTOR.....	1	(WEEKDAY/COMMUTER)
LANE WIDTH (FT).....	12	
OBSTRUCTIONS.....	NO SIDES	
DISTANCE (FT) FROM ROADWAY EDGE.....	6	

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 8760
 V/C RATIO..... ~~1.65~~ 1.49
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 8,760 / 0.95 = 9,221 \text{ vph}$$

$$V/C = 9,221 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.49$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 NORTH OF M.L. KING JR. BLVD.
 ANALYST..... GSR/FILE NAME-N75NBUFF
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 8760
 V/C RATIO..... ~~1.65~~ 1.49
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 8,760 / 0.95 = 9,221 \text{ vph}$$

$$V/C = 9,221 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.49$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-275 WEST OF ARMENIA AVENUE
 ANALYST..... GSR/FILE NAME-W75SARMA
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 k/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 9704
 V/C RATIO..... ~~1.85~~ 1.65
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 9,704 / 0.95 = 10,215 \text{ vph}$$

$$V/C = 10,215 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.65$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-275 WEST OF HIMES AVE.
 ANALYST..... LKF/W75WHIME
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 02-11-1991
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 8631
 V/C RATIO..... ~~1.63~~ 1.47
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 8631 / 0.95 = 9,085 \text{ vph}$$

$$v/c = 9085 / (2,100 * 3 * 1.00 * 0.98 * 1.00) = 1.47$$

*51/2100: v/c = .88
 61/2100: v/c = .74*

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-275 WEST OF HIMES AVE.
 ANALYST..... LKF/E75WHIM
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 02-11-1991
 OTHER INFORMATION..... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 8631
 V/C RATIO..... ~~1.63~~ 1.47
 LEVEL OF SERVICE..... F
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 8631 / 0.95 = 9085 \text{ vph}$$

$$V/C = 9085 / (2100 * 3 * 1.00 * 0.98 * 1.00) = 1.47$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-275 WEST OF ARMENIA AVENUE
 ANALYST..... GSR/FILE NAME-N75SARMP
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 9704
 V/C RATIO..... ~~1.83~~ 1.65
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 9,704 / 0.95 = 10,215 \text{ vph}$$

$$V/C = 10,215 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.65$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-275 BTWN. ASHLEY & HOWARD
 ANALYST..... GSR/FILE NAME-S75ASHOA
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS.....	3	(TYPICAL - 200 R/HP)
PERCENTAGE OF BUSES	0	
PERCENTAGE OF RECREATIONAL VEHICLES..	0	
DESIGN SPEED (MPH).....	50	
PEAK HOUR FACTOR.....	.95	
DRIVER POPULATION FACTOR.....	1	(WEEKDAY/COMMUTER)
LANE WIDTH (FT).....	12	
OBSTRUCTIONS.....	NO SIDES	
DISTANCE (FT) FROM ROADWAY EDGE.....	6	

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 4
 INPUT VOLUME..... 10272
 V/C RATIO..... ~~1.45~~ 1.31
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcmp1).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 10,272 / 0.95 = 10,813 \text{ vph}$$

$$V/C = 10,813 / (2,100 \times 4 \times 1.00 \times 0.98 \times 1.00) = 1.31$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-275 BTWN. HOWARD & ASHLEY
 ANALYST..... GSR/FILE NAME-N75HOASP
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 4
 INPUT VOLUME..... 10272
 V/C RATIO..... ~~1.45~~ 1.31
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcmp1).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 10,272 / 0.95 = 10,813 \text{ vph}$$

$$V/C = 10,813 / (2,100 \times 4 \times 1.00 \times 0.98 \times 1.00) = 1.31$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... NB I-275 BTWN ASHLEY ON-RMP & ORANGE RMP
 ANALYST..... GSR/FILE NAME-N75ASORP
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 9917
 V/C RATIO..... ~~1.87~~ 1.69
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 9,917 / 0.95 = 10,439 \text{ vph}$$

$$V/C = 10,439 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.69$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-4 EAST OF SB I-275 ON-RAMP
 ANALYST..... GSR/FILE NAME-E4ES275P
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 10669
 V/C RATIO..... ~~2.0~~ 1.82
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 10,669 / 0.95 = 11,231 \text{ vph}$$

$$V/C = 11,231 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.82$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-4 BET. 22ND ST. ON-RMP & 40TH OFF-R
 ANALYST..... LKF/E422044F
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 02-11-1991
 OTHER INFORMATION..... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 10175
 V/C RATIO..... ~~2.08~~ 2.60
 LEVEL OF SERVICE..... F
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 10,175 / 0.95 = 10,711 \text{ vph}$$

$$V/C = 10,711 / (2100 * 2 * 1.00 * 0.98 * 1.00) = 2.60$$

$$6 \text{ lanes/ln} : V/C = .87$$

$$7 \text{ lanes/ln} : V/C = .74$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... EB I-4 EAST OF 50TH ST. ON-RAMP
 ANALYST..... LKF/E4E500N
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 02-11-1991
 OTHER INFORMATION..... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 7200
 V/C RATIO..... ~~2.04~~ 1.84
 LEVEL OF SERVICE..... F
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 7200 / 0.95 = 7579 \text{ vph}$$

$$V/C = 7579 / (2100 \times 2 \times 1.00 \times 0.98 \times 1.00) = 1.84$$

$$u_{in}/w \cdot \% = .92$$

$$S_{in}/w \cdot \% = .73$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 EAST OF 50TH STREET OFF-RAMP
 ANALYST..... LKF/W4E50FF
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 02-11-1991
 OTHER INFORMATION..... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 #/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 7200
 V/C RATIO..... ~~2.04~~ 1.84
 LEVEL OF SERVICE..... F
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F.

Using TIS Phase I flow rates and level of service

$$SF = 7200 / 0.95 = 7,579 \text{ uph}$$

$$V/C = 7579 / (2100 * 2 * 1.00 * 0.98 * 1.00) = 1.84$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 BET 40TH ON-RMP & 22ND OFF-RMP
 ANALYST..... LKF/W440022F
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 02-11-1991
 OTHER INFORMATION..... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

PERCENTAGE OF TRUCKS.....	3	(TYPICAL - 200 #/HF)
PERCENTAGE OF BUSES	0	
PERCENTAGE OF RECREATIONAL VEHICLES..	0	
DESIGN SPEED (MPH).....	50	
PEAK HOUR FACTOR.....	.95	
DRIVER POPULATION FACTOR.....	1	(WEEKDAY/COMMUTER)
LANE WIDTH (FT).....	12	
OBSTRUCTIONS.....	NO SIDES	
DISTANCE (FT) FROM ROADWAY EDGE.....	6	

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	w	p
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 2
 INPUT VOLUME..... 10175
 V/C RATIO..... ~~2.88~~ 2.60
 LEVEL OF SERVICE..... F
 SPEED (mph)..... *
 DENSITY (pcpmpl)..... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 10175 / 0.95 = 10,711 \text{ vph}$$

$$V/C = 10,711 / (2100 * 2 * 1.00 * 0.98 * 1.00) = 2.60$$

1985 HCM: BASIC FREEWAY SEGMENT

FACILITY SECTION..... WB I-4 EAST OF NB I-275 OFF-RAMP
 ANALYST..... GSR/FILE NAME-W4EN275A
 TIME OF ANALYSIS..... 2010 DESIGN HOUR
 DATE OF ANALYSIS..... 11-13-1990
 OTHER INFORMATION.... NO-BUILD ALTERNATIVE

A) ADJUSTMENT FACTORS

 PERCENTAGE OF TRUCKS..... 3 (TYPICAL - 200 R/HP)
 PERCENTAGE OF BUSES 0
 PERCENTAGE OF RECREATIONAL VEHICLES.. 0
 DESIGN SPEED (MPH)..... 50
 PEAK HOUR FACTOR..... .95
 DRIVER POPULATION FACTOR..... 1 (WEEKDAY/COMMUTER)
 LANE WIDTH (FT)..... 12
 OBSTRUCTIONS..... NO SIDES
 DISTANCE (FT) FROM ROADWAY EDGE..... 6

B) CORRECTION FACTORS

TERRAIN TYPE	T	B	R	HV	W	P
LEVEL	1.7	1.5	1.6	0.98	1.00	1.00

C) OPERATIONAL ANALYSIS RESULTS

NO. OF LANES..... 3
 INPUT VOLUME..... 10669
 V/C RATIO..... ~~2.0~~ 1.82
 LEVEL OF SERVICE.... F
 SPEED (mph)..... *
 DENSITY (pcpmpl).... *

* SPEED AND DENSITY HIGHLY VARIABLE FOR LOS F

Using TIS Phase I flow rates and level of service

$$SF = 10,669 / 0.95 = 11,231 \text{ vph}$$

$$V/C = 11,231 / (2,100 \times 3 \times 1.00 \times 0.98 \times 1.00) = 1.82$$

APPENDIX E

DESIGN YEAR (2010) TRANSITION AREA CAPACITY ANALYSES

Greiner, Inc.

JOB TITLE - EIS TRANSITIONAL ANALYSIS SHEET 1 OF 2 PROJ. NO. C2380.15
DESCRIPTION BASIC FREEWAY SEGMENTS COMPUTED BY GSK DATE 2/8/91
(YEAR 2010) CHECKED BY DATE

Northbound I-275 between Dr. M.L. King Jr., Boulevard
and Hillsborough Avenue

Design Hour Volume = 8,472 vph
Number of Lanes = 5

$$SF = V/PHF = 8,472 / 0.95 = 8,918 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2,200 \times N \times 1.00 \times 0.979 \times 1.00) \\ &= 8,918 / (2,200 \times 5 \times 1.00 \times 0.979 \times 1.00) \\ &= 0.83 \text{ (Level of Service D)} \end{aligned}$$

Westbound I-275 Express Freeway between Dale Mabry Highway
and Lois Avenue

Design Hour Volume = 4,456 vph
Number of Lanes = 2

$$SF = V/PHF = 4,456 / 0.95 = 4,691 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2,200 \times N \times 1.00 \times 0.979 \times 1.00) \\ &= 4,691 / (2,200 \times 2 \times 1.00 \times 0.979 \times 1.00) \\ &= 1.09 \text{ (Level of Service F)} \end{aligned}$$

Westbound I-275 East of Lois Avenue On-Ramp

Design Hour Volume = 7,203 vph
Number of Lanes = 3

$$SF = V/PHF = 7,203 / 0.95 = 7,582 \text{ vph}$$

$$\begin{aligned} V/C &= SF / (2,200 \times N \times 1.00 \times 0.979 \times 1.00) \\ &= 7,582 / 6,461 \\ &= 1.17 \text{ (Level of Service F)} \end{aligned}$$

Greiner, Inc.

JOB TIS II - EIS TRANSITIONAL ANALYSIS SHEET 2 OF 2 PROJ. NO. 02380.15
DESCRIPTION BASIC FREEWAY SEGMENTS COMPUTED BY GSR DATE 2/8/91
(YEAR 2010) CHECKED BY _____ DATE _____

Eastbound I-4 east of Dr. Martin Luther King, Jr. Boulevard Off-Ramp

$$\text{Design Hour Volume} = 5,437 \text{ vph}$$

$$\text{Number of Lanes} = 3$$

$$SF = 5,437 / 0.95 = 5,723 \text{ vph}$$

$$V/C = SF / (2,200 \times 3 \times 1.00 \times 0.979 \times 1.00)$$

$$= 5,723 / 8,615$$

$$= 0.89 \text{ (Level of Service E)}$$

Westbound Crosstown Expressway west of 21st Street

$$\text{Design Hour Volume} = 4,918 \text{ vph}$$

$$\text{Number of Lanes} = 3$$

$$SF = 4,918 / 0.95 = 5,177 \text{ vph}$$

$$V/C = SF / (2,000 \times 3 \times 1.00 \times 0.979 \times 1.00)$$

$$= 5,177 / 5,874$$

$$= 0.88 \text{ (Level of Service E)}$$

Eastbound Crosstown Expressway east of 30th Street

$$\text{Design Hour Volume} = 3,042 \text{ vph}$$

$$\text{Number of Lanes} = 2$$

$$SF = 3,042 / 0.95 = 3,202 \text{ vph}$$

$$V/C = SF / (2,000 \times 2 \times 1.00 \times 0.979 \times 1.00)$$

$$= 3,202 / 3,916$$

$$= 0.82 \text{ (Level of Service D)}$$

Greiner, Inc.

JOB TIS II - EIS TRANSITIONAL ANALYSIS
 DESCRIPTION NB I-275 ON-RAMP FROM
DR. M.L. KING JR. BLVD. (YEAR 2010)

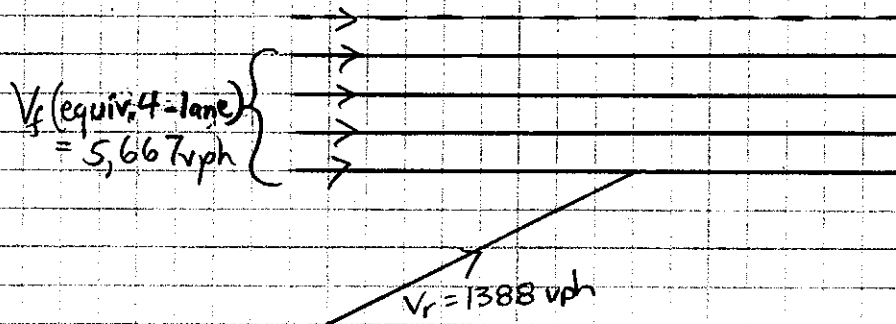
SHEET 1 OF 4 PROJ. NO. C2380.15

COMPUTED BY LKF DATE 2/6/91

CHECKED BY GSR DATE 2/7/91

Converting to an equivalent 4-lane volume

$$V_f(\text{equiv. 4-lane}) = 7084 \text{ vph} \times 0.80 = 5667 \text{ vph}$$



$$V_f(\text{equiv. 4-lane}) = 5,667 \text{ vph}$$

[3% trucks]

$$f_{HV} = \frac{1}{1 + (0.03)(1.7 - 1)} = 0.979$$

$$V_i = -312 + 0.201 V_f + 0.127 V_r$$

$$= -312 + 0.201(5667) + 0.127(1388)$$

$$V_i = 1003 \text{ vph}$$

$$\text{Tot. trucks on fwy} = 5667 \times 0.03 = 170 \text{ trucks}$$

$$\text{Trucks in lane 1} = 170 \times 0.31 = 53 \text{ trucks}$$

$$\text{Prop of trucks in ln. 1 vol} = 53 / 1003 = 0.053 = 5.3\%$$

$$f_{HV} = \frac{1}{1 + (0.053)(1.7 - 1)} = 0.964$$

$$V_i = 1,003 / (0.964)(0.95) = 1,095 \text{ pcph}$$

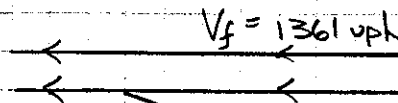
$$V_r = 1,388 / (0.979)(0.95) = 1,492 \text{ pcph}$$

$$V_m = V_i + V_r = 1,095 + 1,492 = 2,587 \text{ pcph (LOS F)}$$

Greiner, Inc.

JOB TIS II - EIS TRANSITIONAL ANALYSIS
 DESCRIPTION WB I-275 ON-RAMP FROM
DALE MABRY HWY. (YEAR 2010)

SHEET 2 OF 4 PROJ. NO. C2380.15
 COMPUTED BY LKF DATE 2/6/91
 CHECKED BY GSK DATE 2/7/91



[3% trucks]

$$f_{HV} = \frac{1}{1 + (0.03)(1.7)} = 0.979$$

$$V_r = 1386 \text{ vph}$$

$$\begin{aligned} V_l &= 136 + 0.345 V_f - 0.115 V_r \\ &= 136 + 0.345(1361) - 0.115(1386) \\ V_l &= 446 \text{ vph} \end{aligned}$$

for leftside ramp $V_l = (446) \times 1.25 = 558 \text{ vph}$

$$\text{Total trucks} = 1361 \times 0.03 = 41 \text{ trucks}$$

$$\text{Trucks in lane 1} \approx 70\% \Rightarrow \text{Trucks in lane 2} \approx 30\% \Rightarrow 0.30 \times 41 = 12$$

$$\text{Prop. of trucks in lane 2} = 12/558 = 0.022 = 2.2\%$$

$$f_{HV} = \frac{1}{1 + (0.022)(1.7)} = 0.985$$

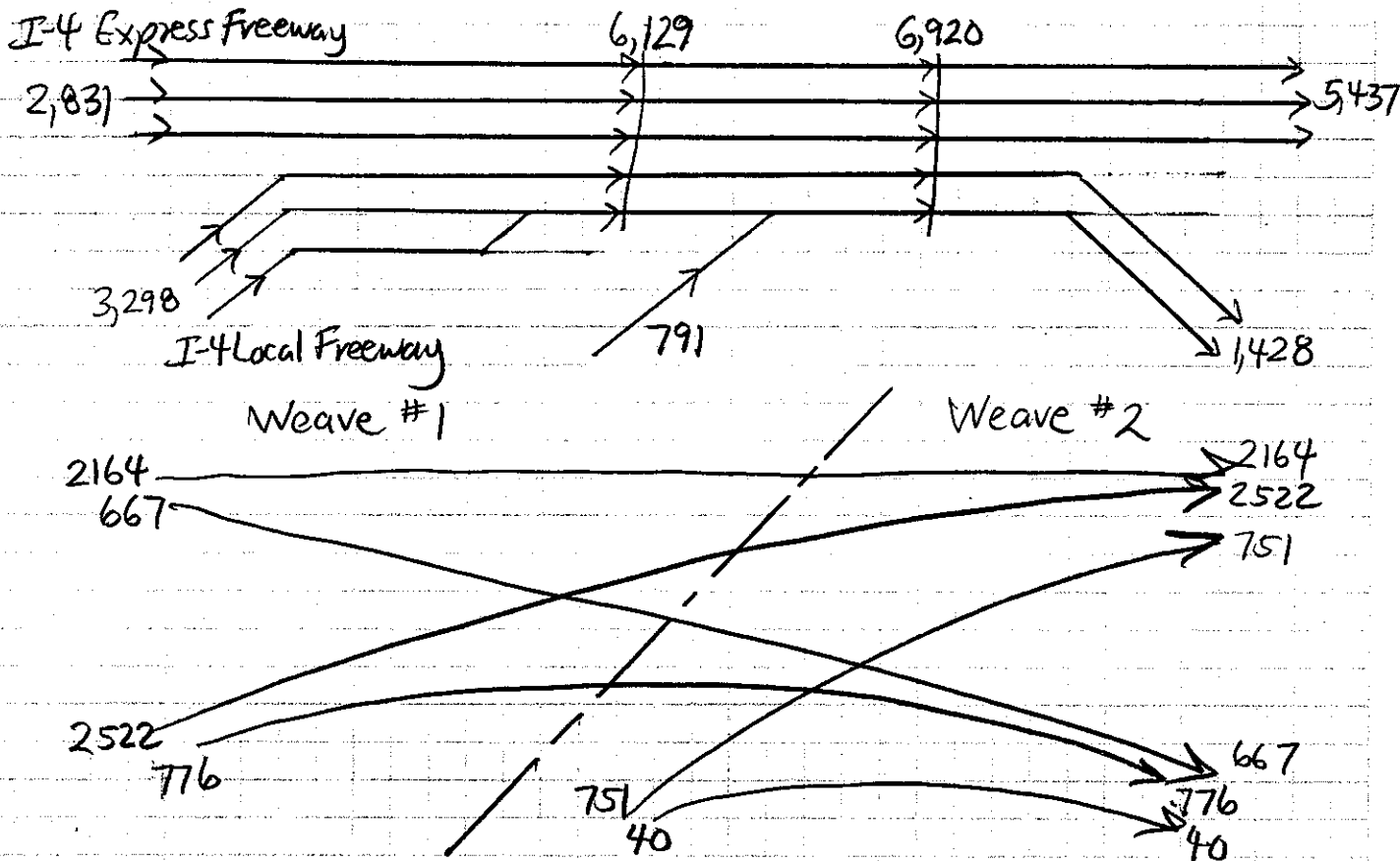
$$V_l = 558 / (0.985)(0.95) = 596 \text{ pcph}$$

$$V_r = 1386 / (0.979)(0.95) = 1490 \text{ pcph}$$

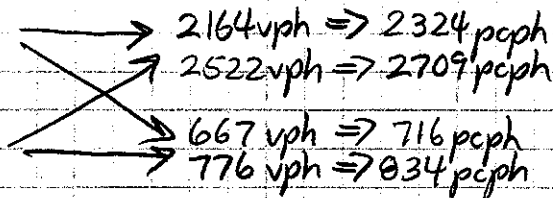
$$V_m = V_l + V_r = 596 + 1490 = 2086 \text{ pcph (LOS E)}$$

Greiner, Inc.

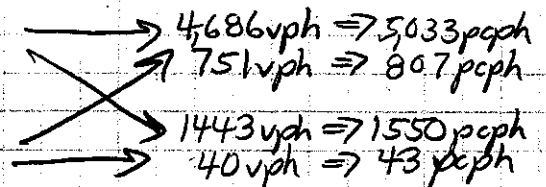
JOB TIS II - IIS TRANSITIONAL GEOMETRY SHEET 3 OF 4 PROJ. NO. C2380.15
 DESCRIPTION EB I-4 MULTIPLE WEAVING COMPUTED BY GSR DATE 2/17/91
AVENUE BETWEEN LOCAL ACCESS/EXPRESS CHECKED BY _____ DATE _____
FREWAY MERGE AND OFF-RAMP TO DR.
MARTIN LUTHER KING, JR. BLVD. (YEAR 2010)



Weave #1



Weave #2



Weave #1 (Type B)

$$V_w = 2709 + 716 = 3,425 \text{ pcph}$$

$$V = 2,324 + 2,709 + 716 + 834 = 6,583 \text{ pcph}$$

$$V/R = 3,425 / 6,583 = 0.520$$

$$N = 5$$

$$L = 2,300'$$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.52)]^{1.2} (6,583/5)^{0.77} / (2,300)^{0.5}} = 41.74 \text{ mph (LOS D)}$$

Greiner, Inc.

JOB MS II - EIS TRANSITIONAL GEOMETRY SHEET 4 OF 4 PROJ. NO. C2380.15
 DESCRIPTION EB I-4 MULTIPLE WEAVING COMPUTED BY GSR DATE 2/17/91
AREA (continued) CHECKED BY _____ DATE _____

$$S_{NW} = 15 + \frac{50}{1 + [(0.02)(1.52)^{2.0} (6583/5)^{1.42} / (2300)^{0.95}]} = 42.85 \text{ mp (LOSE)}$$

Weave #2 (Type C)

$$V_w = 807 + 1,550 = 2,357 \text{ pcph}$$

$$V = 5,033 + 807 + 1,550 + 43 = 7,433 \text{ pcph}$$

$$VR = 2,357 / 7,433 = 0.317$$

$$N = 5$$

$$L = 4,000'$$

$$S_w = 15 + \frac{50}{1 + [(0.10)(1.317)^{1.8} (7,433/5)^{0.8} / (4000)^{0.5}]} = 41.38 \text{ mp (LOSE)}$$

$$S_{NW} = 15 + \frac{50}{1 + [(0.015)(1.317)^{1.8} (7,433/5)^{1.1} / (4000)^{0.5}]} = 37.71 \text{ n' (LOSE)}$$