

4

STUDY FINDINGS

EVALUATION MATRIX

TIS Segment	TIS Segment 1A		TIS Segment 2A		TIS Segment 2B		TIS Segment 3A		TIS Segment 3B	
Alternative	No Further Action	Locally Preferred Alternative	No Further Action	Locally Preferred Alternative	No Further Action	Locally Preferred Alternative	No Further Action	Locally Preferred Alternative	No Further Action	Locally Preferred Alternative
Accommodates Transit Operation										
Provides Express Bus/BRT Opportunities	Yes	Yes	Yes	Yes	No	TBD	Yes	No	Yes	Yes
Maintains Transit Corridor	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes
Supports Connections to Existing and Planned Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Neighborhood Connections										
Improves Existing Connections	Yes	Yes	No	No	No	Yes	No	Yes	No	No
Provides New Connections	Yes	Yes	No	No	No	No	No	No	No	No
Cultural Resources										
Historic Buildings within the Footprint (Potential Direct Effect)	0	0	0	0	0	Individual Property: 0 Contributing Structures: 6	0	0	0	0
Historic Properties Adjacent to the Footprint (Potential Indirect Adverse Visual Effect)	0	0	0	0	0	0	0	0	0	0
Archaeological Sites (Number Impacted)	2	2	0	0	0	0	0	0	0	0
Parks and Recreational Areas										
Resources Potentially Directly Impacted	0	0	0	0	0	0	0	0	0	0
Community Resources Directly Impacted										
Number	0	0	0	0	0	0	0	0	0	0
Natural Resources										
Wetlands/Seagrasses (acres)	0	20.35	0	0	0	0.6	0	0	0	0
Floodplains (Potential for Encroachment)	None	Minimal	None	None	None	Minimal	None	None	None	Minimal
Surface Waters (acres)	0	14.34	0	0	0	0	0	0	0	0
Threatened & Endangered Species (Probability of Effect - Low/Medium/High)	Low	Low	Low	Low	0	Low	Low	Low	Low	Low
Physical Resources										
Number of Impacted Receptors and Properties	9	9	0	0	0	279	0	0	0	0
Contamination Sites (Number Rated High or Medium Risk)	0	14	0	11	0	11 High 20 Medium	0	5 High 11 Medium	0	5 High 1 Medium
Right-of-Way Impacts										
Number of Parcels Impacted/Already Purchased/Remaining to Purchase	41/26/15	41/26/15	321/321/0	321/321/0	165/165/0	61/53/7	270/270/0	270/270/0	108/108/0	108/108/0
Business Relocations	21	21	0	0	0	1	0	0	0	0
Residential Relocations	0	0	0	0	0	6	0	0	0	0