

I-75 from Charlotte/Lee County Line north to the interchange of SR 681 and I-75 in Sarasota County

EVALUATION MATRIX

I-75 REST AREAS PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY FPID No.: 436602-1-22-01



EVALUATION FACTORS NO BUILD ATTERNATIVE SB-2 SB-WINN NB-28 NB-28 NB-WINN POTENTIAL BUSINESS AND RESIDENTIAL IMPACTS 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 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 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 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <th rowspan="2">EVALUATION FACTORS</th> <th rowspan="2"></th> <th colspan="2">SOUTHBOUND ALTERNATIVES</th> <th colspan="3">NORTHBOUND ALTERNATIVES</th>	EVALUATION FACTORS		SOUTHBOUND ALTERNATIVES		NORTHBOUND ALTERNATIVES			
NUMBER OF BUSINESS IMPACTS (PARCELS) 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 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 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 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 0 0 0 0			SB-2	SB-WIM	NB-2	NB-2B	NB-WIM	
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NUMBER OF RESIDENTIAL IMPACTS (PARCELS) D 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 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 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 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 0 0 0	NUMBER OF BUSINESS IMPACTS (PARCELS)	0	0	0	0	0	0	
NUMBER OF RESIDENTIAL RELOCATIONS 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 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 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 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 0 0 0 0	NUMBER OF BUSINESS RELOCATIONS	0	0	0	0	0	0	
NUMBER OF SIGN RELOCATIONS 0 0 0 1 2 0 POTENTAL RIGHT OF WAY IMPACTS ANTICIPATED RIGHT OF WAY ACQUISITION: SITES AND PONDS 0.0 10.8 13.0 8.8 11.3 15.0 ANTICIPATED RIGHT OF WAY ACQUISITION: FLOODPLAIN 0.0 6.7 0.0 8.5 3.1 2.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 NATURAL/CLITURAL/PHYSICAL ENVIRONMENTAL EFFECTS ARCHAGOLOGICAL SITES (MIGH, MEDIUM, OR LOW BASED ON IN/A Low Lo	NUMBER OF RESIDENTIAL IMPACTS (PARCELS)	0	0	0	0	0	0	
POTENTIAL RIGHT OF WAY IMPACTS ANTICIPATED RIGHT OF WAY ACQUISITION: SITES AND PONDS (Acres) 0.0 10.8 13.0 8.8 11.3 15.0 ANTICIPATED RIGHT OF WAY ACQUISITION: FLOODPLAIN COMPENSATION SITES (Acres) 0.0 17.5 13.0 8.5 3.1 2.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 NATURAL/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTS ARCHAROLOGICAL SITES (HIGH, MEDIUM, OR LOW BASED ON INKELHIOOD OF IMPACTS) N/A Low Low <td< td=""><td>NUMBER OF RESIDENTIAL RELOCATIONS</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></td<>	NUMBER OF RESIDENTIAL RELOCATIONS	0	0	0	0	0	0	
ANTICIPATED RIGHT OF WAY ACQUISITION: SITES AND PONDS 0.0 10.8 13.0 8.8 11.3 15.0 (Acres) 0.0 6.7 0.0 8.5 3.1 2.3 ANTICIPATED RIGHT OF WAY ACQUISITION: FLOODPLAIN 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTURAL/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTS NA Low	NUMBER OF SIGN RELOCATIONS	0	0	0	1	2	0	
(Acres) 0.0 10.8 13.3 8.8 11.3 15.0 ANTICIPATED RIGHT OF WAY ACQUISITION: FLOODPLAIN COMPENSATIONS SITES (Acres) 0.0 6.7 0.0 8.5 3.1 2.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 17.3 ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres) 0.0 17.5 13.0 17.3 14.4 INTORICLE STES (HIGH, MEDIUM, OR LOW BASED ON INKELHOOD OF IMPACTS) N/A Low Q Q Q Q Q Q Q Q Q Q	POTENTIAL RIGHT OF WAY IMPACTS							
ANTICIPATED RIGHT OF WAY ACQUISITION: FLOODPLAIN COMPENSATION SITES (Acres)0.06.70.08.53.12.3ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres)0.017.513.017.314.417.3NATURAL/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTSARCHAEOLOGICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS)N/ALowLowLowLowLowLowHISTORICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS)N/ALowLowLowLowLowLowOTENTIAL SECTION 4(F) SITES (NUMBER)00000000POTENTIAL SECTION 4(F) SITES (NUMBER)00000000POTENTIAL SECTION 4(F) SITES (NUMBER)000000000POTENTIAL NOISE IMPACTS (NUMBER OF RECEPTOR SITES POTENTIALLY EXCEEDING THE NAC)0.000.000.010.500.001.41FLOODPLAINS (ACRES)0.000.000.000.010.500.001.411.475THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR (NUMBER)N/ALowLowLowLowLowLowLowPOTENTIAL CONTAMINATED SITES, MEDIUM OR HIGH (NUMBER)N/A0000000OPERATIONAL CONSTRAINTSCREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesNoCOST ESTIMATES PRESENT DAY COSTS (5 MILLIONS)COS		0.0	10.8	13.0	8.8	11.3	15.0	
NATURAL/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTS ARCHAEOLOGICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS) N/A Low	ANTICIPATED RIGHT OF WAY ACQUISITION: FLOODPLAIN	0.0	6.7	0.0	8.5	3.1	2.3	
ARCHAEOLOGICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS) N/A Low <thlow< th=""> Low Low<td>ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres)</td><td>0.0</td><td>17.5</td><td>13.0</td><td>17.3</td><td>14.4</td><td>17.3</td></thlow<>	ANTICIPATED RIGHT OF WAY ACQUISITION: TOTAL (Acres)	0.0	17.5	13.0	17.3	14.4	17.3	
LIKELIHOOD OF IMPACTS)N/ALowLowLowLowLowLowHISTORICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS)N/ALowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowDowDoDoDoDoDoDoDoDoDoDoDoDoDoDoDoDoDoDoDoDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDowDow <td colspan="8">NATURAL/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTS</td>	NATURAL/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTS							
LIKELIHOOD OF IMPACTS)N/ALowLowLowLowLowLowLowPOTENTIAL SECTION 4(F) SITES (NUMBER)0000000POTENTIAL SECTION 4(F) SITES (NUMBER OF RECEPTOR SITES POTENTIALLY EXCEEDING THE NAC)0123*000WETLANDS/OTHER SURFACE WATERS (ACRES)0.000.000.010.500.001.41FLOODPLAINS (ACRES)0.008.020.0012.388.2714.75THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF OCCURRENCE)N/ALowLowLowLowPOTENTIAL CONTAMINATED SITES, MEDIUM OR HIGH (NUMBER)N/A00000OPERATIONAL CONSTRAINTSCREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesTRUCKS EXCLUDED FROM REST AREAN/AN/AYesNoYesNoYesNoUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesYesNoYesNoCONSTRUCTION\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46		N/A	Low	Low	Low	Low	Low	
POTENTIAL SECTION 4(F) SITES (NUMBER)00000000POTENTIAL NOISE IMPACTS (NUMBER OF RECEPTOR SITES POTENTIALLY EXCEEDING THE NAC)0123*000WETLANDS/OTHER SURFACE WATERS (ACRES)0.000.000.010.500.001.41FLOODPLAINS (ACRES)0.008.020.0012.388.2714.75THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF OCCURRENCE)N/ALowLowLowLowPOTENTIAL CONTAMINATED SITES, MEDIUM OR HIGH (NUMBER)N/A000000OPERATIONAL CONSTRAINTSCREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesTRUCKS EXCLUDED FROM REST AREAN/AN/AYesNoYesNoYesNoUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesYesNoCONSTRUCTION\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46		N/A	Low	Low	Low	Low	Low	
POTENTIALLY EXCEEDING THE NAC)0123*000WETLANDS/OTHER SURFACE WATERS (ACRES)0.000.000.000.010.500.001.41FLOODPLAINS (ACRES)0.008.020.0012.388.2714.75THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF OCCURRENCE)N/ALowLowLowLowPOTENTIAL CONTAMINATED SITES, MEDIUM OR HIGH (NUMBER)N/A000000OPERATIONAL CONSTRAINTSCREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesTRUCKS EXCLUDED FROM REST AREAN/AN/ANoYesNoNoYesNoUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesNoYesNoCONSTRUCTION\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46		0	0	0	0	0	0	
FLOODPLAINS (ACRES)0.008.020.0012.388.2714.75THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF OCCURRENCE)N/ALowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLow		0	1	23*	0	0	0	
THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF OCCURRENCE)N/ALowLowLowLowLowLowPOTENTIAL CONTAMINATED SITES, MEDIUM OR HIGH (NUMBER)N/A000000OPERATIONAL CONSTRAINTSCREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesTRUCKS EXCLUDED FROM REST AREAN/ANoYesNoNoYesUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesNoYesCOST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS)\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46	WETLANDS/OTHER SURFACE WATERS (ACRES)	0.00	0.00	0.01	0.50	0.00	1.41	
LOW BASED ON LIKELIHOOD OF OCCURRENCE)N/ALowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLowLow <thlow< th=""><thlow< th="">LowLow<!--</td--><td>FLOODPLAINS (ACRES)</td><td>0.00</td><td>8.02</td><td>0.00</td><td>12.38</td><td>8.27</td><td>14.75</td></thlow<></thlow<>	FLOODPLAINS (ACRES)	0.00	8.02	0.00	12.38	8.27	14.75	
(NUMBER)N/A000000OPERATIONAL CONSTRAINTSCREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesTRUCKS EXCLUDED FROM REST AREAN/ANoYesNoNoYesUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesYesNoCOST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS)\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46	· · · ·	N/A	Low	Low	Low	Low	Low	
CREATES BYPASS OF WEIGH-IN-MOTION SITEN/ANoYesNoNoYesTRUCKS EXCLUDED FROM REST AREAN/ANoYesNoNoYesUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesYesNoCOST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS)\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46		N/A	0	0	0	0	0	
TRUCKS EXCLUDED FROM REST AREAN/ANoYesNoNoYesUTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesYesNoCOST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS)\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46	OPERATIONAL CONSTRAINTS							
UTILITIES READILY AVAILABLE FROM MUNICIPALITYN/AYesNoYesYesNoCOST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS)CONSTRUCTION\$0.00\$13.26\$14.69\$12.99\$12.63\$13.46	CREATES BYPASS OF WEIGH-IN-MOTION SITE	N/A	Νο	Yes	Νο	No	Yes	
COST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS) CONSTRUCTION \$0.00 \$13.26 \$14.69 \$12.99 \$12.63 \$13.46	TRUCKS EXCLUDED FROM REST AREA	N/A	Νο	Yes	Νο	Νο	Yes	
CONSTRUCTION \$0.00 \$13.26 \$14.69 \$12.99 \$12.63 \$13.46	UTILITIES READILY AVAILABLE FROM MUNICIPALITY	N/A	Yes	Νο	Yes	Yes	Νο	
	COST ESTIMATES PRESENT DAY COSTS (\$ MILLIONS)							
	CONSTRUCTION	\$0.00	\$13.26	\$14.69	\$12.99	\$12.63	\$13.46	
FINAL DESIGN (10% OF CONSTRUCTION) \$0.00 \$1.33 \$1.47 \$1.30 \$1.26 \$1.35	FINAL DESIGN (10% OF CONSTRUCTION)	\$0.00	\$1.33	\$1.47	\$1.30	\$1.26	\$1.35	
CONSTRUCTION ENGINEERING INSPECTION (10% OF \$0.00 \$1.33 \$1.47 \$1.30 \$1.26 \$1.35		\$0.00	\$1.33	\$1.47	\$1.30	\$1.26	\$1.35	
RIGHT-OF-WAY \$0.00 \$2.91 \$2.88 \$2.68 \$2.87		\$0.00	\$2.91	\$2.37	\$2.88	\$2.68	\$2.87	
WETLAND MITIGATION** \$0.00 \$0.00 \$0.06 \$0.00 \$0.16	WETLAND MITIGATION**	\$0.00	\$0.00	\$0.00	\$0.06	\$0.00	\$0.16	
TOTAL COSTS (\$ MILLIONS) BY SEGMENT \$0.00 \$18.82 \$20.00 \$18.53 \$17.84 \$19.18	TOTAL COSTS (\$ MILLIONS) BY SEGMENT	\$0.00	\$18.82	\$20.00	\$18.53	\$17.84	\$19.18	

* 22 residences and 1 golf course

** Wetland mitigation costs for estimation purposes only based on Section 373.4137, F.S. - costs are an estimate for programming purposes.

PUBLIC INFORMATION MEETING AUGUST 2, 2016