



EVALUATION MATRIX



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

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

EVALUATION FACTORS	NO BUILD ALTERNATIVE	SOUTHBOUND ALTERNATIVES		NORTHBOUND ALTERNATIVES		
		SB-2	SB-WIM	NB-2	NB-2B	NB-WIM
POTENTIAL BUSINESS AND RESIDENTIAL IMPACTS						
NUMBER OF BUSINESS IMPACTS (PARCELS)	0	0	0	0	0	0
NUMBER OF BUSINESS RELOCATIONS	0	0	0	0	0	0
NUMBER OF RESIDENTIAL IMPACTS (PARCELS)	0	0	0	0	0	0
NUMBER OF RESIDENTIAL RELOCATIONS	0	0	0	0	0	0
NUMBER OF SIGN RELOCATIONS	0	0	0	1	2	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	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/CULTURAL/PHYSICAL ENVIRONMENTAL EFFECTS						
ARCHAEOLOGICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS)	N/A	Low	Low	Low	Low	Low
HISTORICAL SITES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF IMPACTS)	N/A	Low	Low	Low	Low	Low
POTENTIAL SECTION 4(F) SITES (NUMBER)	0	0	0	0	0	0
POTENTIAL NOISE IMPACTS (NUMBER OF RECEPTOR SITES POTENTIALLY EXCEEDING THE NAC)	0	1	23*	0	0	0
WETLANDS/OTHER SURFACE WATERS (ACRES)	0.00	0.00	0.01	0.50	0.00	1.41
FLOODPLAINS (ACRES)	0.00	8.02	0.00	12.38	8.27	14.75
THREATENED & ENDANGERED SPECIES (HIGH, MEDIUM, OR LOW BASED ON LIKELIHOOD OF OCCURRENCE)	N/A	Low	Low	Low	Low	Low
POTENTIAL CONTAMINATED SITES, MEDIUM OR HIGH (NUMBER)	N/A	0	0	0	0	0
OPERATIONAL CONSTRAINTS						
CREATES BYPASS OF WEIGH-IN-MOTION SITE	N/A	No	Yes	No	No	Yes
TRUCKS EXCLUDED FROM REST AREA	N/A	No	Yes	No	No	Yes
UTILITIES READILY AVAILABLE FROM MUNICIPALITY	N/A	Yes	No	Yes	Yes	No
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
CONSTRUCTION ENGINEERING INSPECTION (10% OF CONSTRUCTION)	\$0.00	\$1.33	\$1.47	\$1.30	\$1.26	\$1.35
RIGHT-OF-WAY	\$0.00	\$2.91	\$2.37	\$2.88	\$2.68	\$2.87
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

* 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.