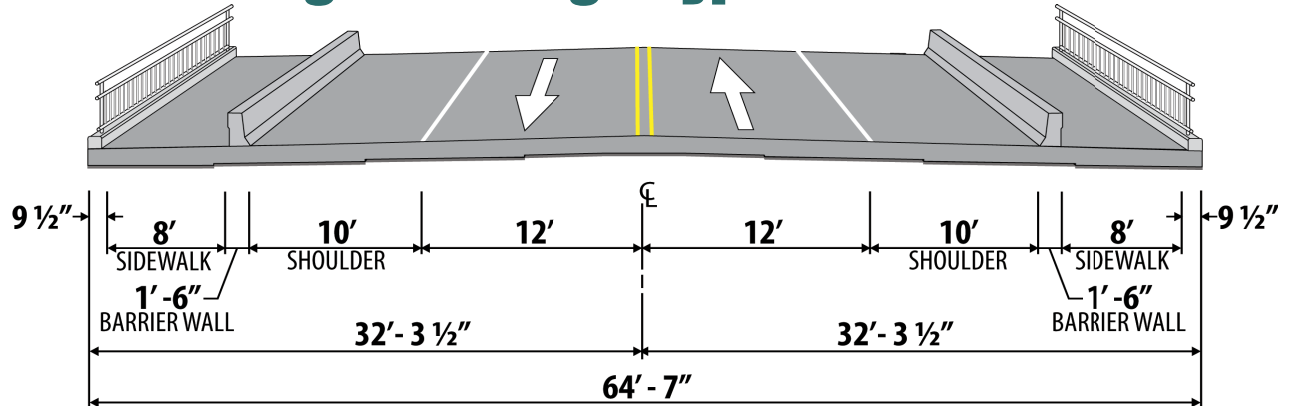


Alternatives Public Meeting #2

August 9, 2016

Original Bridge Typical Section



EVALUATION FACTORS	North Alignment		
	Low-Level Bascule	Mid-Level Bascule	High-Level Fixed
Original Two-Lane Alternatives			
Navigational Clearance at Fender when Bridge is in Closed Position:	21 ft	45 ft	65 ft
Life of Alternative (years)	75	75	75
Right-of-Way Impacts			
Parcels Impacted	0	0	4
Relocations	0	0	0
Additional Submerged Lands (ac)	0.21	0.21	0.21
Natural, Environmental and Physical Resource Involvement			
Species/Habitat (Potential Impacts)	Low	Low	Low
Potential Contamination Sites (high/medium risk)	0/1	0/1	0/1
Wetlands (ac) (landward)	0.00	0.00	0.00
Seagrasses (ac) (submerged)	0.01	0.01	0.01
Archaeological and Historic Sites	0	0	0
Potential Noise Sensitive Sites	17	17	21
Potential Section 4(f) Sites (Paddling trails)	2	2	2
Bridge Closure and Detour During Construction	0	0	0
Estimated Utility Impacts			
Bright House Networks Manatee	Impacted	Impacted	Impacted
Florida Power & Light	Impacted	Impacted	Impacted
Verizon Florida Inc.	Impacted	Impacted	Impacted
Manatee Co. Transportation Dept.	Impacted	Impacted	Impacted
Manatee Co. Utility Operations	Impacted	Impacted	Impacted
TECO-Peoples Gas-Sarasota	None	None	None
Estimated Capital Costs (2016 Dollars)			
Design (10% of Total Construction)	\$7,615,230	\$7,503,556	\$5,461,320
Roadway Right-of-Way	\$16,000	\$16,000	\$2,748,000
Wetland & Seagrass Mitigation (1)	\$107,572	\$107,572	\$107,572
Roadway Construction	\$1,464,737	\$1,464,780	\$2,892,141
Bridge Construction	\$74,687,565	\$73,570,776	\$51,721,054
CEI (10% of Total Construction)	\$7,615,230	\$7,503,556	\$5,461,320
Total Cost	\$91,506,334	\$90,166,239	\$68,391,406

Note:

Wetland and seagrass mitigation includes additional mitigation for Essential Fish Habitat, and assumes seagrass mitigation construction concurrent for this project and Anna Maria Bridge.