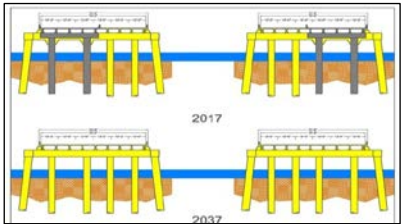
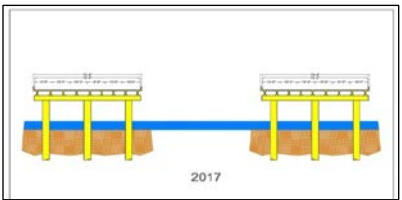


**I-10 Mobile River Bridge and Bayway Widening
Bayway Alternative Analysis
Summarized Matrix**

Alternatives and Descriptions		Storm Return Period (yr)	2017			*2037	Total Cost 2017+2037 (\$M)
			New Structure/Widening	Old Structure	Subtotal Cost (2017 \$M)	Old Structure Replacement	
			Construction Cost EB+WB (2017 \$M)	Storm Surge Retrofit Cost		Construction Cost EB+WB (2037 \$M)	
1. Widen, Strengthen, Future Replace Widening at Current Elevations to four lanes with Strengthening against Storm Surge and Wave Impacts. In 2037, remove Existing and Replace.		50	\$375	\$153	\$528	\$651	\$1,179
		100	\$561	\$471	\$1,032	\$890	\$1,922
2. New with Existing Span Lengths Total Replacement using ~65 ft. spans (existing span length).		50	\$883	\$0	\$883	\$0	\$883
		100	\$886	\$0	\$886	\$0	\$886

***Does not include adjustments for time escalation costs (inflation).**