

Table 24. Summary of Cost Estimates

Alternative	Construction Cost	PED & EDC (6%)	S/A (8%)	Real Estate	IDC Construction & Real Estate	Total Investment	O&M	Total Annual Cost
Alt 9. 3,000-Foot Bridge	\$68,300,000	\$4,098,000	\$5,464,000	\$1,511,000	\$6,406,763	\$85,779,764	(\$34,042)	\$4,755,734
Alt 10. 4-Mile Bridge (Central)	\$141,400,000	\$8,484,000	\$11,312,000	\$1,511,000	\$12,978,556	\$175,685,557	(\$361,695)	\$9,448,248
Alt 11. 4-Mile Bridge (East)	\$139,200,000	\$8,352,000	\$11,136,000	\$1,511,000	\$12,780,773	\$172,979,773	(\$361,195)	\$9,297,162
Alt 12. 3-Mile Bridge	\$119,500,000	\$7,170,000	\$9,560,000	\$1,511,000	\$11,009,715	\$148,750,716	(\$298,359)	\$8,007,594
Alt 13. 2-Mile Bridge	\$99,300,000	\$5,958,000	\$7,944,000	\$1,511,000	\$9,194,707	\$123,906,707	(\$170,744)	\$6,747,967
Alt 14. 2-Mile Bridge & 1-Mile Bridge	\$127,900,000	\$7,674,000	\$10,232,000	\$1,511,000	\$11,764,887	\$159,081,888	(\$298,359)	\$8,584,467
Alt 15. 1.3-Mile Bridge & 0.7-Mile Bridge	\$104,100,000	\$6,246,000	\$8,328,000	\$1,511,000	\$9,625,234	\$129,810,234	(\$170,744)	\$7,077,608
Alt 16. Three 3,000-Foot Bridges	\$101,800,000	\$6,108,000	\$8,144,000	\$1,511,000	\$9,418,460	\$126,981,461	(\$142,536)	\$6,947,863
Alt 17. 10.7-Mile Bridge	\$278,000,000	\$16,680,000	\$22,240,000	\$1,511,000	\$25,259,088	\$343,690,089	(\$1,001,376)	\$18,189,615

Note: Period of Analysis is 50 years; discount rate of 5.125 percent

Source: USACE