

Interlake Tunnel & San Antonio Spillway Modification

Cost Estimate (Dec 2014) (\$000)

Phase 1 - preliminary engineering	\$315
Phase 2 - permit applications	\$1,198
Phase 3 - geotechnical and final design	\$1,311
Phase 4 - ROW acquisition and water rights verification	\$244
Phase 5 - financing	\$342
Phase 6 - construction	\$32,206
Program Management	\$1,387
Construction Management	\$1,200
Expenses	\$300
Contingency	\$9,500
Subtotal Tunnel	\$48,003
San Antonio Spillway Modification	\$15,000
Total	\$63,003