

PRELIMINARY OPINION OF PROBABLE PROJECT COSTS

CIP ID#	CIP Budget Category	City Staff Evaluation as of	Total Project Cost
	Water Distribution	October 2025	\$7,123,875

Elevated Water Storage Tank



Project Description, Justification, & Operating Budget Impact

The Island Lake Booster Station (ILBS) serves the Island Lake Pressure District which is on the western edge of the City, south of 12 Mile Road. The district has been identified as needing improvements to account for increased demands and low pressure at times of peak demand. Expansion of the Island Lake Pressure District is recommended to increase pressures and meet fire flow requirements. A 2025 assessment of the Island Lake Booster Station found that a new elevated storage tank (750,000 to 1,000,000 gallons) would meet future water demands in the southwest region of the City.

Design Engineering	\$ 343,750
Geotechnical Design	\$ 55,000
Right-of-Way Acquisition	\$ -
Other	\$ -
TOTAL ENGINEERING	\$ 398,750
Contingency	\$ 39,875

Notes:

TOTAL ENGINEERING (including contingency)	\$ 438,625
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Construction	\$ 5,500,000
Construction Engineering	\$ 247,500
Crew Days	\$ 220,000
Material Testing	\$ 110,000
Other	\$ -
TOTAL CONSTRUCTION	\$ 6,077,500
Contingency	\$ 607,750

Notes:

TOTAL CONSTRUCTION (including contingency)	\$ 6,685,250
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BUDGET DETERMINATION BASED ON YEAR AWARDED

Budget Determination excludes **TOTAL ENGINEERING (including contingency)** if completed in prior fiscal year

2026-27	\$6,685,250	2030-31	\$7,750,037
2027-28	\$6,885,808	2031-32	\$7,982,538
2027-28	\$7,092,382	2032-33	\$8,222,014
2028-29	\$7,305,153	2033-34	\$8,468,675
2029-30	\$7,524,308	2034-35	\$8,722,735

Engineering Completed in Prior Fiscal Year?

Yes

Funding Source?

592 - Water Sewer Fund

Outside Funding?

No