

Westside Regional Wastewater Treatment Plant - TWAS Vault - Budget Amendment

Regional Board Meeting

March 23rd, 2020

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Westside Wastewater Treatment Plant - Budget Amendment

- **Propose:**

- To update the Regional Board on an amendment to the Thickened Waste Activated Sludge (TWAS) Vault project located at the Westside Regional Waste Water Treatment Plant prior to adoption of the 2020 Capital and Operating Budget for the Westside Sewer System (401).

Background

- 2019 - AECOM was retained by the Regional District of Central Okanagan to assess three structures at the Westside Regional Wastewater Treatment Plant:
 - The TWAS Vault;
 - The Secondary Clarifier #1; and
 - The Secondary Clarifier #2.
- August/2019 – AECOM - To complete detailed design/tendering;
- January/2020 – Tender Issued;
- March 10/2020 - Tender Closed.

Background

- Preliminary Design Report: Budget = \$1,400,000
- Pre-Tender Estimate: Budget = \$1,410,000
- Tender Close: Revised Budget = \$1,900,000

Budget Amendment

Revised TWAS Budget		
Engineering	Preliminary Design, Detailed Design	\$101,871.83
	Detailed Design, Permits & Programing	\$157,025.00
Construction	Tender Price	\$1,421,257.00
	10% Contingency	\$142,125.70
Overhead	3% Engineering + 1.5% Administrative	\$77,418.35
Total Budget		\$1,899,697.88

Recommendation

- THAT the Board receive the report on the Thickened Waste Activated Sludge (TWAS) Vault project at the Westside Regional Waste Water Treatment Plant and approve the revised Budget of \$1,900,000.



Thank You.....Questions??