



Staff Report – Consent Agenda

November 7, 2022 Council Regular Meeting

\$14,203.11 Pro-Vac WWTP Aeration Basin #1 Cleaning Change Order (Submitted by Rob Charles, Utilities Manager)

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BACKGROUND: Aeration Basin #1 at the City’s wastewater treatment plant (WWTP) is one of three aeration basins necessary for the treatment process. It is highly recommended that the basins are cleaned, removing accumulated sediments, once every two years to maintain efficiency. Cleaning of Basin #1 had been deferred for a number of years. Council awarded a contract on August 15, 2022 to Pro-Vac of Seattle, WA to complete the work for \$94,019.22.

SUMMARY: The low bid provided by Pro-Vac to complete the work was based on an estimate of potential solids based on past experience and staff’s educated guess. Once the Basin was drained and the solids removed and weighed, it was determined there was an additional 87.35 tons of material beyond what was anticipated in the bidding documents. Pro-Vac removed all solids within the Basin and agreed to payment based on the unit price per ton in their original bid.



Basin #1 solids buildup

BUDGET IMPACT: The original bid awarded to Pro-Vac was for \$94,019.22, or \$150/ton of material removed. Based on the unit price, the additional 87.35 tons equates to \$14,203.11, including tax, increasing the total contract price by approximately 15 percent to \$108,222.33.

RECOMMENDATION: Staff recommends the City Council authorize a change order with Pro-Vac in the amount of \$14,203.11.