



Memo

TO: Mayor Manier and City Council
FROM: Kevin Schone, Public Works Manager
DATE: June 18, 2018
SUBJECT: Contract Award-Sludge Disposal

Last year the sludge from both wastewater treatment facilities was not hauled to the field due to the sludge permit expiring and the Agency requiring a 90 day review to issue a new sludge permit. This has created a backlog of sludge that needs to be disposed.

Earlier this year Council voted to put the Tarvin and Blumenshine farm ground up for sale. As such, treatment plant personnel reached out to PDC and Waste Management for quotes to haul sludge to their respective landfills. PDC provided a quote for landfilling of sludge at \$40.00/Ton. Waste Management did not provide a quote.

The current wastewater treatment budget allows \$20,000 for sludge hauling during fiscal year 18/19. During the month of May staff hauled 237 tons to the landfill at a cost of \$9,473.60 and during the first 8 days of June have hauled 97 tons at a cost of \$3,897.60. Because of these numbers we are requesting approval to continue hauling sludge to the PDC landfill from the wastewater facilities for an additional amount not to exceed \$20,000.00. This approval will allow staff to haul the remainder of sludge generated in 2017 and any sludge generated in 2018.

The wastewater treatment facilities generate approximately 170 dry tons of sludge per year, however the moisture content in this sludge can increase this amount to 350-500 tons. The addition of the tandem truck and the ability to haul right from the drying bed to the landfill should reduce moisture content and landfill cost in future years.

This matter has been placed on the City Council agenda of Monday, June 18, 2018 for review and approval.