

MEMORANDUM

TO: Nate Bullard, Director of Public Works / City Engineer

FROM: Darrin Boyer, WWTP

DATE: April 11, 2019

RE: Bio-Solids Removal

I would like to get approval for the removal of approximately 652.12 cubic yards of Bio-Solids located in our sludge storage building. Bio-Solids are the end product generated by the WWTP and require land application for ultimate disposal.

Stewart Spreading and Ag Tech Services Inc. have quoted me \$29.25/yd. for the work to be done. Both are very qualified to perform the work to State and Federal EPA standards. Ag Tech will load and haul from our facility, spread the material on farm land and incorporate as required by the EPA. Ag Tech will also generate reporting as our permit requires (state & federal).

$$652.12 \text{ yd.} \times \$29.25/\text{yd}^3 = \$19,075.00$$

This fiscal year there is \$35,000.00 budgeted for bio-solids disposal, (account number 25-700-62-00-7670, Disposal Service – Sludge).

I recommend that the City authorize **Ag Tech Services Inc.**, to remove approximately 652.12 yds. Bio-Solids from the WWTP at a **cost not to exceed \$19,800.00.**