

**COUNCIL ACTION FORM**

**SUBJECT:**    **COMPLETION OF 2012/13 WATER TREATMENT PLANT LIME  
SLUDGE DISPOSAL OPERATIONS**

**BACKGROUND:**

On June 10, 2008, the City Council awarded a contract for the Water Treatment Plant Lime Sludge Disposal Operations to Wulfekuhle Injection and Pumping of New Vienna, Iowa in the amount of \$316,220. This contract included the option of extending the contract up to five additional years, with the FY 12/13 portion of the contract being the fifth and final year of the agreement.

During the dry 2012 summer, increased water demands resulted in an increase in lime sludge production. Additional lime sludge disposal was necessary to maintain adequate lime sludge storage capacity. A change order was issued on May 30, 2013 increasing the FY 12/13 contract to \$360,932.77. This included the removal of up to an additional 4,023 wet tons of lime sludge. The change order also included an additional dust control application on the lime pond haul road to minimize dust drifting on adjacent residential property.

All work under the FY 12/13 contract for lime sludge disposal has now been satisfactorily completed. The actual cost for these disposal operations was \$357,442.33.

**ALTERNATIVES:**

1. Accept completion of the FY 12/13 Water Treatment Plant Lime Sludge Disposal Operations contract and release retainage, in an amount of \$17,872.12, to Wulfekuhle Injection and Pumping in accordance with the contract documents.
2. Do not accept completion of the FY 12/13 Water Treatment Plant Lime Sludge Disposal Operations at this time.

**MANAGER'S RECOMMENDED ACTION:**

All work required to complete the FY 12/13 (fifth and final year) of the five-year Water Treatment Plant Lime Sludge Disposal Operations has been satisfactorily completed.

Therefore it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting completion of the FY 12/13 Water Treatment Plant Lime Sludge Disposal contract and releasing retainage to Wulfekuhle Injection and Pumping.