



February 28, 2013

TO: JD Kehrman, City Manager

FROM: Shawn Middendorf, Local Manager (Alliance Water Resources)

RE: **CITY CAPITAL PURCHASE**
Waste Water Treatment Plant
UV System Lamps

A majority of the existing lamps in the UV system at the Waste Water Treatment Plant are original from startup during 2011. According to the manufacturer, lamps have a life of approximately 9,000 hours. We will begin the third disinfection season for this system on April 1, 2013 and the original bulbs still in operation are at or near the 9,000 hour mark. UV bulbs are a normal wear item and will need to be replaced on a maintenance schedule to remain in compliance with NPDES E. coli limits.

Quotation as follows:

Ray Lindsey Co. - \$16,383.84

At this time, I am requesting approval to purchase 48 UV bulbs from Ray Lindsey Co., who is a sole source vendor for Trojan UV Systems, in the amount of \$16,383.84. This is a budgeted item to be paid for with City funds from budget line item 500-5-4225-234.

If you have any questions, please contact me.

Cc: Gary Johnson, file

