

Memo

TO: Mayor Manier and City Council

FROM: Ed Andrews, Public Works Director

DATE: June 12, 2017

SUBJECT: Air Line Repair and Upgrade to Stainless Steel Piping

At east (old side) side of STP#2

Wastewater treatment personnel sought quotes to repair a leaking air line at Sewer Treatment Plant #2 (STP#2) to be included in FY17/18 budget. This air line provides diffused air to the aeration basins and digesters and has been problematic since the 2009 expansion.

The proposed work would include furnishing all manpower, equipment and materials necessary in the replacement of the cast iron pipe with stainless pipe and other stainless fittings connecting the digester air piping to the aeration basin. This work would correct the problematic air leaks in this stretch of piping.

The following are quotes obtained from three mechanical contractors.

GA Rich	\$ 23,000
CMI	\$ 23,400
Pipco	\$ 27.000

GA Rich is the low quote at \$23,000. While it is approximately \$1000 above the \$22,000 budget, it is within the contingency of other items in the Sewer Department budget.

As such it is staff's recommendation to proceed with these repairs in this Fiscal Year and engage GA Rich in a not to exceed amount of **\$23,000**.

This matter has been placed on the City Council consent agenda of Monday, June 19, 2017 for review and approval.

cc: File