



AGENDA MEMORANDUM

Action Item for the City Council Meeting of March 20, 2018

DATE: March 20, 2018

TO: Margie C. Rose, City Manager

FROM: Dan Grimsbo, Executive Director of Utilities
DanG@cctexas.com
(361) 826-1718

Kim Baker, Assistant Director of Financial Services – Purchasing Division
KimB2@cctexas.com
(361) 826-3169

<p style="text-align: center;">Wedeco EcoRay Ultra Violet Lamps and Accessory Parts for Broadway Wastewater Treatment Plant</p>
--

CAPTION:

Resolution authorizing a one-time purchase from Xylem Water Solutions USA of Charlotte, North Carolina, for Wedeco EcoRay Ultra Violet (UV) lamps and accessory parts for a total amount not to exceed \$95,479.80.

PURPOSE:

This item is to approve the purchase of UV lamps and accessory parts for the Broadway Wastewater Treatment Plant (WWTP).

BACKGROUND AND FINDINGS:

The Broadway WWTP utilizes a Wedeco EcoRay UV lamp system to disinfect and treat all effluent water. Wedeco requires that all UV lamps and associated parts used at Broadway be manufactured and supplied by Wedeco to ensure proper performance, safety and preserve warranties, while undergoing intensive testing in the UV disinfection channels and because of an ongoing litigation with TCEQ and Wedeco. Staff has been advised to continue using Wedeco EcoRay UV lamps and associated parts until the conclusion of this testing.

ALTERNATIVES:

Not applicable.

OTHER CONSIDERATIONS:

Not applicable.

CONFORMITY TO CITY POLICY:

This purchase conforms to the City’s purchasing policies and procedures and State statutes regulating procurement.

EMERGENCY / NON-EMERGENCY:

Non-emergency.

DEPARTMENTAL CLEARANCES:

Utilities Department

FINANCIAL IMPACT:

X Operating Revenue Capital Not applicable

Fiscal Year: 2017-2018	Current Year	Future Years	TOTALS
Line Item Budget	\$150,030.00	\$0	\$150,030.00
Encumbered / Expended Amount	\$23,328.94		\$23,328.94
This item	\$95,479.80	\$0	\$95,479.80
BALANCE	\$31,221.26	\$0	\$31,221.26

Fund(s): Wastewater

Comments: The cost is for a total amount not to exceed \$95,479.80, and is funded FY2017-18 in the Broadway Wastewater Plant Wastewater fund.

RECOMMENDATION:

Staff recommends approval of the resolution as presented.

LIST OF SUPPORTING DOCUMENTS:

Resolution
Price Sheet