



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Wastewater Plant Ultraviolet Lamp Purchase		
Presenter & Title:	Bob Van Gyseghem, Superintendent of Water & Wastewater		
Date:	January 21, 2025		
Please Check Appropriate Box:			
<input checked="" type="checkbox"/>	Committee of the Whole Meeting	<input type="checkbox"/>	Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting	<input type="checkbox"/>	Special City Council Meeting
<input type="checkbox"/>	Public Hearing	<input type="checkbox"/>	Other -
Associated Strategic Plan Goal/Objective: EMSII			
Estimated Cost: \$30,980.00	Budgeted?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No
Executive Summary:			
<p>The FY25 budget has funds allocated towards the purchase of ultraviolet lamps, sleeves and O-rings for the Wastewater Plant. The UV system provides disinfection of the wastewater treatment final effluent before discharge to the Fox River in accordance with the discharge permit. The current UV lamps have reached the end of their useful life and are in need of replacement. Bid notice was advertised in the Daily Herald and posted on the City's web site. One bid was received by the manufacturer, Xylem Water Solutions, on December 9, 2024.</p>			
Attachments: <i>(please list)</i>			
<ul style="list-style-type: none"> • Resolution • Bid Summary 			
Voting Requirements:			
<p><i>This motion requires a simple majority of affirmative votes for passage. (City Council Only)</i></p> <p><i>The Mayor may vote on three occasions: (a) when the vote of the alderpersons has resulted in a tie; (b) when one half of the alderpersons elected have voted in favor of an ordinance, resolution, or motion even though there is no tie vote; or (c) when a vote greater than a majority of the corporate authorities is required by state statute or local ordinance to adopt an ordinance, resolution, or motion.</i></p>			
Recommendation / Suggested Action: <i>(how the item should be listed on agenda)</i>			
<p>Recommend approval of a Resolution Authorizing the Purchase of Ultraviolet Lamps, Sleeves, and O-Rings from Xylem Water Solutions in the amount of \$30,980.00</p>			

RESOLUTION NO. 2025-04

**RESOLUTION AUTHORIZING PURCHASE OF
Wastewater Ultraviolet Lamps, Sleeves, and O-Rings**

Xlyem Water Solutions

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GENEVA, KANE COUNTY, ILLINOIS, as follows:

SECTION 1: That the City Administrator is hereby authorized to execute, on behalf of the City of Geneva, a purchase agreement with Xlyem Water Solutions, related to ultraviolet lamps, sleeves, and O-rings at the Wastewater Treatment Plant as per Exhibit "A".

SECTION 2: This Resolution shall become effective from and after its passage as in accordance with law.

PASSED by the City Council of the City of Geneva, Kane County, Illinois, this ____ day of _____, 2025

AYES: __ NAYS: __ ABSENT: __ ABSTAINING: __ HOLDING OFFICE: __

Approved by me this ____ day of _____, 2025.

Mayor

ATTEST:

City Clerk

PROPOSAL

The following proposal is hereby made to the **City of Geneva, Illinois**, hereinafter called the Owner.

Proposal is submitted in duplicate by Xylem Water Solutions

The undersigned hereby proposes and agrees to furnish all **150** genuine new, unused WEDECO UV Ecoray VL Lamps, **150** genuine new, unused WEDECO O-Ring UV Lamp Holder Seals, and **10** WEDECO Quartz Sleeves 48x2x1512 in accordance with the specifications.

In submitting this proposal the undersigned declares that the only persons or parties interested in the Proposal as principals are those named herein and that the Proposal is made without collusion with any other person, firm, or corporation.

The Undersigned acknowledges receipt of the following Addenda.

<u>Addendum No.</u>	<u>Date</u>	<u>Initials</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

The Undersigned declares that he/she has examined the Contract Documents and agrees to furnish all materials, and services necessary for the delivery of **150** genuine new, unused WEDECO UV Ecoray VL Lamps, **150** genuine new, unused WEDECO O-Ring UV Lamp Holder Seals, and **10** WEDECO Quartz Sleeves 48x2x1512.

BIDDER NAME: Xylem Water Solutions - Julie Ropic

BIDDER ADDRESS: 4828 Parkway Plaza Blvd. Suite 200, Charlotte NC 28217

BIDDER PHONE NUMBER: 704-409-9793

BIDDER EMAIL ADDRESS: julie.ropic@xylem.com

<u>WEDECO UV Ecoray VL Lamps</u>	Quantity 150	Unit Price <u>\$188.00</u>	Cost <u>\$28,200.00</u>
<u>WEDECO O-Ring UV Lamp Holder Seals</u>	Quantity 150	Unit Price <u>\$3.10</u>	Cost <u>\$465.00</u>
<u>WEDECO Quartz Sleeves 48x2x1512</u>	Quantity 10	Unit Price <u>\$214.00</u>	Cost <u>\$2,140.00</u>

Delivery Cost: \$ 175.00

Delivery Time: stock items - approx 10 days

Total Bid Amount: \$ 30,980.00