

Common Council Report

Agenda Item: Discussion and Possible Action Regarding Replacement of the Biosolids Waste Activated Sludge Valves
Meeting Date: August 2, 2022
Presenter: Mark Langer, Public Works Director
Department: Public Works

Conformance with Strategic Plan:

<input type="checkbox"/>	Affordability & Financial Stability
<input checked="" type="checkbox"/>	Safe, Inclusive, Welcoming Community
<input type="checkbox"/>	Diverse Opportunities for Fun and Life-Long Learning
<input checked="" type="checkbox"/>	High Performing Organization with Professional Staff
<input type="checkbox"/>	Environment for Business Success with Thoughtful Growth and Development

Summary

Replacement of biosolids valves at the WWTP.

Analysis and Key Issues

The existing valves were installed with the WWTP upgrades completed in 2001 and need replacement. As Milton sees continued growth there is increases in flow to the WWTP. The proposed valves allow the operators to divert flow to a second biosolids storage tank when needed before disposal.

Wastewater staff has obtained multiple prices for the sampler replacement. The range of prices is \$12,578.00 to \$19,354.00. The lowest quote was provided by Crane Engineering. Crane Engineering has previously completed projects at the WWTP

Fiscal Impact

The total quote to replace four biosolids valves is \$12,578.00 and will be funded by the Wastewater Utility.

Recommended Motion

City administration recommends approving the biosolids valve replacement quote from Crane Engineering.

Attachments

- Biosolids valve replacement quotes