



Agenda Memo

Crest Hill, IL

Meeting Date:	10/19/2026
Submitter:	Gary Richardson, Director of Public Works
Department:	Public Works
Agenda Item:	Update on emergency repair of the collector arm at the East Wastewater Treatment Facility

Summary:

This memo provides information for an emergency repair currently required at the East Wastewater Treatment Facility. The clarifier collector arm, a critical component of the wastewater treatment process, has failed and requires immediate repair to maintain reliable plant operations.

The clarifier collector arm is responsible for removing settled solids from the clarifier basin. With this equipment out of service, the plant's treatment capacity is reduced, increasing the risk of operational challenges during wet weather events and periods of high flow. Continued operation under these conditions also elevates the potential for permit noncompliance and associated regulatory actions.

The City has received a proposal from Dahme Mechanical Industries Inc to complete the required repairs for \$38,888.00. Due to the critical nature of this equipment and the potential impacts to plant operations, staff is moving forward as quickly as possible while remaining mindful of procurement requirements.

Prompt completion of these repairs is necessary to restore full treatment capacity, maintain compliance with environmental regulations, and ensure the continued reliable operation of the City's wastewater treatment infrastructure.

Recommended Council Action:

No action required, informational.

Financial Impact:

Cost: \$38,888.00

Attachments:

Proposal from DMI