



Agenda Memo

Crest Hill, IL

Meeting Date:	September 14, 2026
Submitter:	Ronald J Wiedeman
Department:	Engineering
Agenda Item:	A Resolution approving a professional service agreement for design services for the Greengold watermain replacement and roadway rehabilitation improvement by and between the City of Crest Hill, Will County, Illinois and Christopher B. Burke Engineering, Ltd for a cost of \$159,925.00.

Summary: Engineering is presenting a proposal for consideration by council to approve an agreement for design services by Christopher B. Burke Engineering, Ltd. to prepare bid documents and plans for the replacement of the existing water main and roadway rehabilitation for Greengold St. from Caton Farm Rd to Grandview.

Greengold St. location has been included on the list of the 10 locations identified to be replaced in order to maintain water losses less than 10% which is a requirement of the IEPA to receive the Lake Michigan Water Supply.

Greengold St. based on the 2026 pavement condition report has a very poor rating.

The project schedule anticipates the improvement to be ready for bidding by 2027 with construction anticipated in 2028, if funds are available.

Staff recommendation is to move forward with the design of this project so if construction costs of the main water projects scheduled for the 2027 are under budget or if grant funding becomes available the City would be able to move forward and complete this work earlier than currently scheduled.

Attached is an agreement from Christopher B. Burke Engineering, Ltd to provide professional design services for this improvement. These services will include the following:

- Full topographic survey.
- Data collection and review.
- Collection of pavement cores and preparation of a geotechnical report.
- CCDD soil disposal evaluation.
- Utility coordination.
- Preparing and receiving approval of required permits for the project (IEPA, county and state).

- Preparation of water main and roadway rehabilitation plans and specifications.
- Prepare bid documents.
- Prepare estimate engineering construction cost estimates.
- Quality assurance/quality control and constructability reviews
- Project administration and management.
- Perform field inspections and attend project meeting.
- Provide support during the bidding process.

Construction Engineering has not been negotiated at this time, but will be once the project is ready for bid. Once the construction engineering scope and fee are determined, an agreement will be presented to the City Council for review and approval.

Recommended Council Action: A Resolution approving a professional service agreement for design services for the Greengold St. watermain replacement and roadway rehabilitation improvement by and between the City of Crest Hill, Will County, Illinois and Christopher B. Burke Engineering, Ltd for a cost of \$159,925.00

Financial Impact:

Funding Source: Water Fund

Budgeted Amount: \$375,000.00

Cost: \$159,925.00

Attachments:

RESOLUTION-Greengold St. WM and roadway Rehab

Exhibit A-Greengold-WM-Road Recon-Design.REV.090426.pdf

Survey Request_Greengold_2026_0715

3-year Capital Plan (2026-2028)