Agenda Memo



Crest Hill, IL

Meeting Date: October 13, 2025

Submitter: Ronald J Wiedeman

Department: Engineering

Agenda Item: Execution of a professional services agreement with Christopher B. Burke Engineering, Ltd. to perform design engineering services for the 2026 Roadway Rehabilitation

Ltd. to perform design engineering services for the 2026 Roadway Rehabilitation Improvement for the locations specified in this memo for a not to exceed amount of

\$44,880.00.

Summary: During the past few years, the city has invested dollars to improve city's streets. Attached are exhibits giving a visual representation where work has been completed since 2020.

Staff would like to begin engineering work on the locations for the 2026 construction season. The locations are listed below. These locations have been selected based on the city's pavement management program completed in 2021 and currently being updated in 2025 in which analyzed all the city owned streets to provide a pavement rating in order to classify each road segment from a failed to good rating.

Suggested 2026 Locations-Rehabilitation

- Kingsbrook Dr. from Borio Dr. to North End. Pavement rating-poor.
- Longmeadow Dr. from Borio Dr. from Kingsbrook Dr. Pavement rating-poor.
- Carlton St. from Caton Farm Rd to Prestwick Dr.-Pavement rating-serious.
- Dundee Dr. from Carlton Dr. to Loch Ln. Pavement rating-serious.
- Chaney Ave. from Oakland Ave. to Hoffman St. Pavement rating-very poor.
- Hoffman St. from Chaney to Elsie Ave. Pavement rating-very poor.
- Elsie Ave. from Clement to Hoffman St. Pavement rating-very poor
- Stern Ave. from Oakland to Clement St. Pavement rating-very poor
- Fox meadow Dr. from Caton Farm Rd to Springside Dr. Pavement rating-poor/serious
- Silver Rock Dr. from Fox Meadow Dr. to Springside Dr. Pavement rating-poor/serious
- Foxtail Ct. Pavement rating-poor
- Caton Farm Rd from Oakland to Broadway- Pavement rating-serious.

Current construction cost estimate based on the list of location provided is approximately \$2,000,000.00.

The amount to be included in the 2027 budget for consideration will be less than this amount. It will be closer to the 2026 budget amount of \$1,450,000.00 but adjusted for inflation. Having these additional streets included in the bid package will provide the city flexibility to get more done if prices come in favorable.

Suggested 2026 Locations-WM and Street Rehabilitation (Approved Designs)

- Oakland Ave from Ludwig to Theodore
- Imperial Dr. from Root to Lynwood (Plus Stormwater)
- Innercircle from Marlboro Ln to Hosmer Ln. (If funds are available)

Current construction cost estimate based on the list of location WM and Street Rehabilitation listed above is approximately \$2,900,000.00.

Staff will bring back to the city council a recommendation of award based on the amount of work that can be completed within the budget approved in the 2027 budget.

The project schedule is to have the entire bid package ready for bidding by April 2026 with construction starting in summer 2026

Attached is an agreement from Christopher B. Burke Engineering, Ltd. to provide professional design services to complete the bid plans and prepare the bid documents for bids in March 2026 for the suggested 2025 rehabilitation locations.

These services will include the following:

- Field Work
- Pavement Cores
- Utility Coordination
- Preparing and Receiving Required Permits for the project
- Preparation of Plans and Specifications and Construction Estimates
- Quality Assurance/Quality Control
- Project Administration and Management
- 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: Execution of a professional services agreement with Christopher B. Burke Engineering, Ltd. to perform design engineering services for the 2026 Roadway Rehabilitation Improvement for the locations specified in this memo for a not to exceed amount of \$44,880.00.00.

Financial Impact:

Funding Source: General Fund-(Capital Projects)

Budgeted Amount: \$150,000.00

Cost: \$44,880.00

Attachments:

2022-2026 Locations Maps.pdf

Urban GIS Map

RESOLUTION-2026 Resurfacing

CBBEL-Crest Hill 2025 Roadway Rehab Design.091624.pdf