



City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 5/7/2024

FOCUS AREA: Infrastructure (Engineering)

STAFF CONTACT: Mary Jaeger / Nate Baldwin

SUBJECT: Professional Services Agreement with Olsson, Inc. for design of the 143rd Street Arterial Mill and Overlay Project, PN 3-P-002-25, and the Lakeshore Drive Arterial Mill and Overlay Project, PN 3-P-003-25.

TITLE:

Consideration of a Professional Services Agreement with Olsson, Inc. for design of the 143rd Street Arterial Mill and Overlay Project, PN 3-P-002-25, and the Lakeshore Drive Arterial Mill and Overlay Project, PN 3-P-003-25.

SUMMARY:

On February 15, 2024, the City advertised a Request for Qualification (RFQ) for engineering companies to provide design services to improve 143rd Street (Mur-Len Road to Black Bob Road) and Lakeshore Drive (Dennis Avenue to 135th Street). Eight (8) firms responded to the RFQ. After reviewing all proposals, the selection committee chose Olsson, Inc. as the most qualified firm.

The \$204,914 Professional Services Agreement provides engineering services necessary for the design of the street preservation projects, including survey of existing conditions, utility coordination, development of construction plans in accordance with Olathe design standards and specifications, cost estimates, assistance with bidding of project for construction, and assistance as needed throughout construction.

Improvements on 143rd Street (Mur-Len Road to Black Bob Road) will include milling and asphalt resurfacing, asphalt base and subgrade repairs (as needed), concrete curb and sidewalk replacement, installation of concrete shared use path on the north side, traffic signal detection improvements, placement of pavement markings, and stormwater improvements.

Improvements on Lakeshore Drive (Dennis Avenue to 135th Street) will include milling and asphalt resurfacing, asphalt base and subgrade repairs (as needed), guardrail improvements, placement of pavement markings, and stormwater improvements.

It is anticipated that design will begin immediately following approval of this agreement. Staff will bring the construction contract to the City Council for consideration in Spring 2025. Improvements are expected to be complete by Fall 2025.

FINANCIAL IMPACT:

The design of this project is funded from the City of Olathe's 2024 Street Preservation Program. Construction of this project will be funded from the City of Olathe's 2025 Street Preservation Program. Funding for the 2024 Street Preservation Program, as approved in the 2024-2028 Capital Improvement Plan, includes:

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CIP Fund (Cash)	\$ 2,800,000
<u>Street Maintenance Sales Tax</u>	<u>\$ 20,160,000</u>
Total	\$ 22,960,000

ACTION NEEDED:

Approval of a Professional Services Agreement with Olsson, Inc. for design of the 143rd Street Arterial Mill and Overlay Project, PN 3-P-002-25, and the Lakeshore Drive Arterial Mill and Overlay Project, PN 3-P-003-25.

ATTACHMENT(S):

- A. Project Location Map
- B. Project Fact Sheet
- C. Professional Services Agreement