



City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 3/19/2024

FOCUS AREA: Infrastructure (Engineering)

STAFF CONTACT: Mary Jaeger / Nate Baldwin

SUBJECT: Agreement with Stantec Consulting Services Inc. for the 2024 Arterial Street Pavement Condition Assessment, PN 3-P-000-24.

TITLE:

Consideration of a Professional Services Agreement with Stantec Consulting Services Inc. for the 2024 Arterial Street Pavement Condition Assessment, PN 3-P-000-24.

SUMMARY:

In 2012, the City advertised a Request for Qualifications (RFQ) for professional services to provide automated pavement condition inspections on the arterial streets in Olathe. Stantec Consulting Services Inc. was selected as the most qualified firm and has inspected the arterial network in 2013, 2018, and 2021.

The \$53,500 Professional Services Agreement will allow for inspection of the full length of each street in both directions of travel. The data collected provides the information to calculate pavement condition index (PCI) ratings used to schedule and prioritize arterial projects. The pavement distresses are measured by a vehicle traveling at the posted speed limit, so there are no interruptions to traffic or safety concerns. Stantec Consulting Services Inc. continuing to provide these services ensures consistency in the procedures used and quality of the data.

The inspections are tentatively scheduled to be completed in Summer 2024. The data is tentatively scheduled to be delivered and imported to our asset management system in Fall 2024.

FINANCIAL IMPACT:

This project is funded from the City of Olathe's 2024 Street Preservation Program. Funding for the 2024 Street Preservation Program, as approved in the 2024-2028 Capital Improvement Plan, includes:

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 Stantec Consulting Services Inc. for the 2024 Arterial Street Pavement Condition Assessment, PN 3-P-000-24.

ATTACHMENT(S):

- A. Project Location Map
 - B. Professional Services Agreement
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