



City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 4/16/2019

DEPARTMENT: Public Works

STAFF CONTACT: Mary Jaeger / Beth Wright

SUBJECT: Agreement with KDOT to fund construction of the 159th Street and Black Bob Road Improvements Project, PN 3-C-006-16.

ITEM DESCRIPTION:

Consideration of Agreement No. 11-18 with the Kansas Department of Transportation (KDOT) for funding the construction of the 159th Street and Black Bob Road Improvements Project, PN 3-C-006-16.

SUMMARY:

This project will include the installation of a traffic signal at the intersection as well as geometric and profile improvements. The geometric improvements will include right and left turn lanes in all directions. All legs of the intersection will taper back to match existing conditions. Also included in the project will be new pavement, curb and gutter, storm sewer, street lighting and all other work pertinent to completing the project.

This agreement defines the responsibilities of both the City of Olathe and KDOT in connection with the construction of the 159th Street and Black Bob Road Improvements Project. This agreement provides Congestion Mitigation and Air Quality (CMAQ) funding for 80% of the participating project costs up to a maximum of \$1,000,000.

The estimated cost for the overall project is \$6,800,000. This includes preliminary and final design, land acquisition, utility coordination and relocation, staff time, construction and construction inspection. Johnson County has also agreed to fund 25% of the actual costs of construction, inspection, design and utility relocations.

The project is currently in the design and land acquisition phases with utility relocations scheduled to start Fall 2019. Construction is tentatively scheduled for Fall 2020 through Fall 2021.

FINANCIAL IMPACT:

Funding for the 159th Street and Black Bob Road Improvements Project includes:

GO Bonds	\$4,468,750
Johnson County	\$1,331,250
<u>CMAQ</u>	<u>\$1,000,000</u>
Total	\$6,800,000

ACTION NEEDED:

Approval of Agreement No. 11-18 with the Kansas Department of Transportation (KDOT) for funding the construction of the 159th Street and Black Bob Road Improvements Project, PN 3-C-006-16.

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ATTACHMENT(S):

A: KDOT Agreement No. 11-18

B: Project Fact Sheet

C: Project Location Map