

City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 9/17/2019

DEPARTMENT: Public Works

STAFF CONTACT: Mary Jaeger/Beth Wright

SUBJECT: This presentation provides Council with information about the proposed design of the

Ridgeview, 143rd to 151st, Improvements project.

ITEM DESCRIPTION:

Discussion on the Ridgeview, 143rd to 151st, Improvements Project, PN 3-C-058-19.

SUMMARY:

On January 22, 2019, the City Council approved an agreement with TranSystems Corporation for design of the Ridgeview, 143rd to 151st, Improvements Project. The agreement included a capacity and access evaluation to determine the exact needs for the corridor. Along with this evaluation, surveying and preliminary engineering are being completed to determine the final scope and fee for the proposed improvements. The project will include geometric improvements at various intersections, pavement construction, bike lanes, curb and gutter, sidewalk and sidepath, storm sewer and waterline.

As part of the design agreement, TranSystems was tasked with evaluating the needs of the corridor and recommending improvements. The recommended configuration for the roadway is a three-lane section with roundabouts.

The presentation will outline aspects of the three-lane section with roundabouts and the benefits of this configuration.

FINANCIAL IMPACT:

Funding for the Ridgeview, 143rd to 151st, Improvements Project, as approved in the 2019 Capital Improvement Plan, includes:

 CARS
 \$1,840,000

 GO Bonds
 \$6,095,000

 Street Excise Tax
 \$2,000,000

 Total
 \$9,935,000

ACTION NEEDED:

Staff requests the City Council provide feedback on staff's recommendations.

ATTACHMENT(S):

A: PowerPoint Presentation

B: Project Fact Sheet

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C: Project Location Map