

Legislation Details (With Text)

File #: 17-420 **Version:** 1

Type: Action Item **Status:** Passed

In control: City Council

On agenda: 8/28/2017 **Final action:** 8/28/2017

Title: Local Agency Agreement with the Oregon Department of Transportation for Signalized Intersection Improvements

Ward(s): 1, 2, 3, 4, 5, 6, and 7
Councilor(s): Kaser, Andersen, Nanke, McCoid, Ausec, Hoy, and Cook
Neighborhood(s): All Neighborhoods except West Salem Neighborhood Association

Sponsors:**Indexes:****Code sections:**

Attachments: 1. Attachment 1 IGA 31809.pdf

Date	Ver.	Action By	Action	Result
8/28/2017	1	City Council		
8/28/2017	1	City Council	approved	Pass

TO: Mayor and City Council

THROUGH: Steve Powers, City Manager

FROM: Peter Fernandez, PE, Public Works Director

SUBJECT:

Local Agency Agreement with the Oregon Department of Transportation for Signalized Intersection Improvements

Ward(s): 1, 2, 3, 4, 5, 6, and 7

Councilor(s): Kaser, Andersen, Nanke, McCoid, Ausec, Hoy, and Cook

Neighborhood(s): All Neighborhoods except West Salem Neighborhood Association

ISSUE:

Shall Council authorize the City Manager to execute a Local Agency Agreement with the Oregon Department of Transportation to fund the design and construction of traffic signal modifications on Salem and Marion County streets through the Locally Delivered State Funded Project Program?

RECOMMENDATION:

Authorize the City Manager to execute a Local Agency Agreement with the Oregon Department of Transportation to fund the design and construction of traffic signal modifications on Salem and Marion County streets through the Locally Delivered State Funded Project Program.

SUMMARY AND BACKGROUND:

The Oregon Department of Transportation (ODOT) has programmed federal funds to improve safety on local streets. In Salem, the funds have been allocated for signalized intersection improvements and bicycle/pedestrian improvements effective in reducing accidents. Funding is from ODOT's "All Road Transportation Safety" (ARTS) Transition Program. ARTS allocates \$992,500 for signal upgrades along four street corridors within the Salem-Keizer Urban Growth Boundary. The corridors:

- Hawthorne Avenue NE (State Street to Silverton Road NE)
- Market Street NE (Summer Street NE to Savage Road NE)
- Kuebler Boulevard SE (36th Avenue SE to the Sprague High School entrance)
- Lancaster Drive NE/SE (Kuebler Boulevard SE/Cordon Road SE to Ward Drive NE)

The scope of the signal upgrades along these corridors includes equipment upgrades such as controllers, signal heads, pedestrian signal heads, and audible pedestrian push buttons.

FACTS AND FINDINGS:

Approximately 40 intersections will be upgraded within the Salem-Keizer Urban Growth Boundary. All of the traffic signals are maintained by the City and are located on City and Marion County streets. Design for the signal modifications will begin this fall and construction will occur in 2018

Except for budgeted project development costs of approximately \$20,000, no additional City funds are needed for this project.

The \$992,500 of federal funds allocated for the project will be exchanged for \$932,950 of state funds at an exchange ratio of \$0.94 state dollars for \$1.00 federal dollars. ODOT will reimburse the City for 100 percent of the actual costs up to \$932,950. Although exchanging the federal funds with state funds decreases the total funding allocation, the exchange is cost effective for the City because eliminating federal processes results in costs savings that exceed the exchange rate reduction. Staff has estimated that approximately \$75,000 of the total project cost will be saved on the project by exchanging the funds and eliminating the additional federal review, reporting, and administrative requirements.

Keith H. Kuenzi, PE
City Engineer AIC

Attachments:

1. Intersections
2. Intergovernmental Agreement No. 31809

Intersections

Hawthorne Avenue Corridor Intersections:

- State Street
- Center Street NE
- D Street NE
- Market Street NE
- Sunnyview Road NE
- Silverton Road NE

Market Street Corridor Intersections:

- Summer Street NE
- Capitol Street NE
- 17th Street NE
- 23rd Street NE
- Park Avenue NE
- Savage Road NE

Kuebler Boulevard Corridor Intersections:

- 36th Avenue SE
- 27th Avenue SE
- Battle Cr Road SE
- Commercial Street SE
- Sunnyside Road SE
- Lone Oak Road SE
- Liberty Road S
- Skyline Road S
- Joseph Street S (Sprague HS Entrance)

Lancaster Drive Corridor Intersections:

- Kuebler Boulevard / Cordon Road
- Hagers Grove Road SE / Carson Drive SE
- Rickey Street SE
- Durbin Avenue SE
- Regal Cinemas Santiam 11 Theater Access Drive
- State Street
- Amber Street NE
- Auburn Road NE
- Center Street NE
- Denver Avenue NE
- D Street NE
- Market Street NE
- Sunnyview Road NE
- Wolverine Street NE
- Beverly Avenue NE

Devonshire Court NE
Silverton Road NE
Cooley Drive NE
Ward Drive NE