

# CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS

## Study Session Worksheet

**Presentation Date:** Nov. 10, 2015    **Approx Start Time:**  M    **Approx Length:** 30 Min

**Presentation Title:** Applications for 2018-2021 State Transportation Improvement Program (STIP) Enhance Funding

**Department:** Department of Transportation and Development, Engineering

**Presenters:** Mike Bezner, Engineering Manager. Karen Buehrig, Transportation Planning Supervisor

**Other Invitees:** Abbot Flatt, Transportation Planner and Dave Queener, Development Agency

### WHAT ACTION ARE YOU REQUESTING FROM THE BOARD?

Approval and support to move forward with two applications to the STIP Enhance program.

### EXECUTIVE SUMMARY:

The STIP Enhance Program was first implemented during the 2016-2018 STIP process. Significant changes have been made to the Enhance Program for the 2018-2021 STIP Process due to funding constraints. There is only \$11 Million dollars available for projects throughout ODOT Region 1.

Projects eligible for Enhance funding, include:

- Bicycle and/or Pedestrian facilities on or off the highway right of way
- Public Transportation (capital projects only, not ongoing operations), Transit Fleet replacements
- Safe Routes to Schools (infrastructure projects)
- Scenic Byways (construction projects)
- Transportation Alternatives as defined by the Transportation Alternatives Data Exchange (TrADE)
- Transportation Demand Management
- Transportation Options

Enhance projects need to describe how they provide a benefit to the state's multi-modal transportation system, but they don't need to be located on the state system.

DTD has identified two projects that appear to be the most competitive for this funding source. The two projects include:

1. Sunnyside Overcrossing Modifications at I-205
2. Clackamas County Pedestrian Crossing Safety Project

The Sunnyside Overcrossing Modification at I-205 project will widen the existing Sunnyside Overcrossing structure on the north side. The widening will include a wider sidewalk, bike lane and one westbound travel lane. The remaining structure will be reconfigured, primarily through re-striping, to provide an additional westbound left turn lane and bike lane on the south side. This project will tie into other County improvements that will be constructed in 2016 that include

upgrades to Sunnyside Road and the Sunnyside Road / Stevens Road intersection, approximately one quarter mile east of I-205. All improvements will be contained within existing ODOT or County right of way. A small amount has been budgeted for right of way in the event a minor adjustment is needed. The total project cost is anticipated to be \$10,317,600. The Enhance Grant request will be for \$3,000,000, and the match would be \$7,317,600 from Clackamas Towne Center tax increment funds. The acceptance of the STIP Enhance funds would be contingent on the Sunnyside Overcrossing Modification at I-205 project being selected as a priority project in the Clackamas Regional Center Mobility Improvements project.

The Clackamas County Pedestrian Crossing Safety Project will address crossing safety and sidewalk connectivity issues for 20 - 28 crossings on arterials and collectors within Clackamas County, Happy Valley, Milwaukie, Lake Oswego, Oregon City and Wilsonville. These sites are heavily trafficked by all travel modes, have known safety issues and citizen complaints, and are near transit, schools and other community amenities. Several of the crossings do not have curb ramps or abutting sidewalks and crossing the street is unsafe because of high vehicle speeds and low driver yield rates. Filling in sidewalk gaps and installing rectangular rapid flash beacons at key locations will provide missing sidewalk infrastructure, increase driver yield compliance and ultimately, encourage more pedestrian and transit usage. The total project cost is anticipated to be approximately \$2,200,000. Each participating jurisdiction will contribute the necessary 10.27% match for the installations within their jurisdictions. The cost of the installations in unincorporated Clackamas County is expected to be approximately \$1,100,000 (\$112,970 match).

#### **FINANCIAL IMPLICATIONS (current year and ongoing):**

Financial obligations would only occur if any of the projects are selected for funding. The match for the projects are described above. This would not be incurred until the year the project is programmed (between 2018 and 2021). The source of these funds would come from the Road Fund, the Development Agency and from other local jurisdictions participating in the Pedestrian Crossing Safety Project, depending on the projects that are selected.

#### **LEGAL/POLICY REQUIREMENTS:**

None at this time

#### **PUBLIC/GOVERNMENTAL PARTICIPATION:**

Clackamas County staff has been working with its jurisdictional partners on developing the Pedestrian Crossing Safety Improvement project. The need for the improvements to the Sunnyside Road Overcrossing at I-205 was included in the Transportation System Plan update and is included in the CIP Preferred Project List as Project # 2015 and is on the RTP as project #11515.

#### **OPTIONS:**

The Board of Commissioners has the option to support applying for some, all or none of the STIP project applications

**RECOMMENDATION:**

It is recommended the Board support both of applications for 2018-2021 STIP funding and approve DTD moving forward with submitting the applications.

**ATTACHMENTS:**

Map of Sunnyside Overcrossing proposal.

**SUBMITTED BY:**

Division Director/Head Approval Mike Bezner, PE

Department Director/Head Approval M. Barbara Cartmill

County Administrator Approval \_\_\_\_\_

For information on this issue or copies of attachments, please contact Karen Buehrig @ 503-742-4683
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## Fiscal Impact Form

**RESOURCES:**

Is this item in your current work plan and budget?

YES  
X NO

**START-UP EXPENSES AND STAFFING (if applicable):**

No additional expenses.

**ONGOING OPERATING EXPENSES/SAVINGS AND STAFFING (if applicable):**

N/A

**ANTICIPATED RESULTS:**

**COSTS & BENEFITS:**

<b>Costs:</b>							
	Item	Hours	Start-up Capital	Other Start-up	Annual Operations	Annual Capital	TOTAL
	N/A						
<b>Total Start-up Costs</b>							
<b>Ongoing Annual Costs</b>							
<b>Benefits/Savings:</b>							
	Item	Hours	Start-up Capital	Other Start-up	Annual Operations	Annual Capital	TOTAL
	N/A						
<b>Total Start-up Benefit/Savings</b>							
<b>Ongoing Annual Benefit/Savings</b>							

