# BEFORE THE METRO COUNCIL

FOR THE PURPOSE OF AMENDING THE FY 2021-22 UNIFIED PLANNING WORK PROGRAM (UPWP) TO AMEND THE FUNDING AND ADD DETAIL TO THE I-5 BOONE BRIDGE PLANNING PROJECT	<ul> <li>RESOLUTION NO. 21-5215</li> <li>Introduced by Chief Operating Officer</li> <li>Marissa Madrigal in concurrence with</li> <li>Council President Lynn Peterson</li> </ul>
WHEREAS, the Unified Planning Work Protransportation planning activities for the Portland-Va 2021-22; and	
WHEREAS, the FY 2021-22 UPWP indicate activities carried out by Metro, Southwest Washington Department of Transportation (ODOT) and other local control of the control of t	
WHEREAS, In 2019, the Oregon Legislature directed ODOT to determine the best way to widen and seismically retrofit the I-5 Boone Bridge over the Willamette River; and	
WHERAS, In March 2021, the Oregon Trans the Planning Phase; and	sportation Commission allocated \$3.7M to complete
WHEREAS, all federally-funded transportation planning projects for the Portland-Vancouver metropolitan area must be included in the FY 2021-22 UPWP; now therefore,	
BE IT RESOLVED that the Metro Council hereby amends the FY 2021-22 UPWP to amend the funding and add detail to the I-5 Boone Bridge project as shown in the attached Exhibit A.	
ADOPTED by the Metro Council this 20th day of January, 2022.	
	Lynn Peterson, Council President
Approved as to Form:	
Carrie MacLaren, Metro Attorney	

# ODOT – Interstate 5 Boone Bridge Seismic Enhancement and Interchange Improvement Study

Staff Contact: Kristen Stallman Vanessa Vissar,

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Disclaimer: This is a potential planning effort ODOT is considering for fiscal year 2021-22. Due to the timing of the Agency's budget development and approval it is subject to change.

#### Description

In 2017-2018, ODOT and the City of Wilsonville partnered on a Southbound I-5 Boone Bridge Congestion Study. The study led to the adoption of the I-5 Wilsonville Facility Plan, which documented a southbound auxiliary lane concept consistent with implementation recommendations for this corridor (see Project 11990 and 11304 on the 2018 RTP Financially Constrained List).

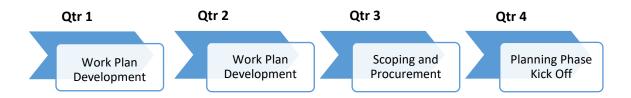
As directed by the 2019 Legislature, ODOT hired a contractor to evaluated the I-5 Boone Bridge widening and interchange improvements between Wilsonville Road and the Canby-Hubbard Highway. The I-5 Boone Bridge and Seismic Improvement Project Technical Report was completed and submitted to the Oregon Legislature in January 2021. The report will be completed during Quarter 3 of FY 20/21.

Along with the engineering analysis of the <u>Bridge bridge</u>, ODOT worked with Metro to analyze the effects <u>of</u> bridge widening on travel patterns in the region.

In March 2021, the Oregon Transportation Commission allocated \$3.7M for the Planning Phase. ODOT will consider recommendations from the I-5 Boone Bridge and Seismic Improvement Project Technical Report report and analysis of the effects of bridge widening on travel patterns to complete the Planning Phase. ODOT will further refine a cost estimate range, update traffic analysis with tolling assumptions, advance seismic design, determine bicycle and pedestrian access, evaluate land use, conduct environmental analysis, and complete other pre--NEPA activities. The Planning Phase is estimated to be completed in 2023. as it develops the agency work program for the 2021 – 2023 biennium. This narrative is included in the UPWP to relay the potential for continued planning and analysis during the 21-22 fiscal year.

## **Key Project Deliverables / Milestones**

No deliverable or milestones are known at this time.



## FY 2021-22 Unified Planning Work Program

## FY 2021-242 Cost and Funding Sources

Disclaimer: Funding listed in this narrative is draft, and subject to change. ODOT operates on a biennial budget basis. Final budget numbers for the 2021-23 budget will be approved June 30, 2021

Requirements: Resources:

Personal Services \$ TBD 200,000 Federal grant \$ TBD 160,000 Materials & Services \$ TBD Local Match \$ TBD 40,000

TOTAL \$ Total Amount 200,000 TOTAL \$ 200,000

#### STAFF REPORT

IN CONSIDERATION OF RESOLUTION NO. 21-5215 FOR THE PURPOSE OF AMENDING THE FY 2021-22 UNIFIED PLANNING WORK PROGRAM (UPWP) TO AMEND THE FUNDING AND ADD DETAIL TO THE EXISTING 1-5 BOONE BRIDGE PLANNING PROJECT

Date: November 24, 2021 Department: Planning

Meeting Date: January 20, 2022

Prepared by: John Mermin, john.mermin@oregonmetro.gov, Glen

Bolen, glen.a.bolen@odot.state.or.us, Vanessa Vissar, Vanessa.vissar@odot.state.or.us

## **ISSUE STATEMENT**

The UPWP is developed annually and documents metropolitan transportation planning activities performed with federal transportation funds. The UPWP is a living document, and may be amended periodically over the course of the year to reflect changes in project scope or budget.

# **ACTION REQUESTED**

Approval of the requested amendment to the 2021-2022 UPWP.

## **IDENTIFIED POLICY OUTCOMES**

The near-term investment strategy contained in the 2018 Regional Transportation Plan (RTP) focuses on key priorities for the purpose of identifying transportation needs, including projects and the planning activities contained in the UPWP. These investment priorities include a specific focus on four key outcomes:

- Equity
- Safety
- Managing Congestion
- Climate

The planning activities within the Sunrise Corridor Community Visioning Project are consistent with 2018 RTP policies and intend to help the region achieve these outcomes.

#### STAFF RECOMMENDATIONS

Approve Resolution No. 21-5215 and amend the FY 2021-22 UPWP.

## STRATEGIC CONTEXT & FRAMING COUNCIL DISCUSSION

Known Opposition

None

## **Legal Antecedents**

Metro Council Resolution No. 21-5165 FOR THE PURPOSE OF ADOPTING THE FISCAL YEAR 2021-22 UNIFIED PLANNING WORK PROGRAM

## **Anticipated Effects**

Approval will result in funds added to the existing I-5 Boone Bridge Project, which will allow ODOT to initiate planning work in the current fiscal year (prior to June 30, 2022).

## **BACKGROUND**

In 2019, the Legislature directed ODOT to determine the best way to widen and seismically retrofit the I-5 Boone Bridge over the Willamette River. In March 2021, the Oregon Transportation Commission allocated \$3.7M to complete the Planning Phase. The Planning Phase is estimated to be completed in Fiscal Year 2023 and will further refine a cost estimate range, update traffic analysis with tolling assumptions, advance seismic design, determine bicycle and pedestrian access, evaluate land use, conduct environmental analysis, and complete other pre-NEPA activities.