

BEFORE THE METRO COUNCIL

FOR THE PURPOSE OF AMENDING THE FY)	RESOLUTION NO. 21-5215
2021-22 UNIFIED PLANNING WORK)	
PROGRAM (UPWP) TO AMEND THE FUNDING)	Introduced by Chief Operating Officer
AND ADD DETAIL TO THE I-5 BOONE)	Marissa Madrigal in concurrence with
BRIDGE PLANNING PROJECT)	Council President Lynn Peterson

WHEREAS, the Unified Planning Work Program (UPWP) describes all federally-funded transportation planning activities for the Portland-Vancouver metropolitan area to be conducted in FY 2021-22; and

WHEREAS, the FY 2021-22 UPWP indicates federal funding sources for transportation planning activities carried out by Metro, Southwest Washington Regional Transportation Council, TriMet, Oregon Department of Transportation (ODOT) and other local jurisdictions; and

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

WHEREAS, In March 2021, the Oregon Transportation Commission allocated \$3.7M to complete the Planning Phase; and

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 3rd day of March, 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: Vanessa Vissar, vanessa.vissar@odot.oregon.gov

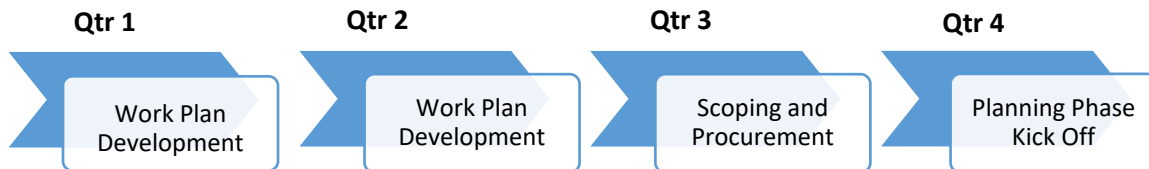
Description

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 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. Along with the engineering analysis of the bridge, ODOT worked with Metro to analyze the effects of 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 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.

Key Project Deliverables / Milestones



FY 2021-22 Cost and Funding Sources

Requirements:

Personal Services	\$ 200,000
Materials & Services	\$ Click here to enter text.
TOTAL	\$ 200,000

Resources:

Federal grant	\$ 160,000
Local Match	\$ 40,000
TOTAL	\$ 200,000

STAFF REPORT

IN CONSIDERATION OF RESOLUTION NO. 21-5211 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 Boone Bridge 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.