



STAFF REPORT/RESOLUTION

TO: Southwest Washington Regional Transportation Council Board of Directors
FROM: Matt Ransom, Executive Director
DATE: May 30, 2017 
SUBJECT: **2017-2020 TIP Amendment: WSDOT I-5 Bridge Trunnion Replacement Project, Resolution 06-17-08**

AT A GLANCE - ACTION

The RTC Board is being asked to take action to amend the 2017-2020 Transportation Improvement Program (TIP) to add additional funds for preliminary engineering and construction of the Interstate Bridge – South Tower Trunnion Replacement project. This amendment will add approximately \$2.36 million for the trunnion replacement project and allow ODOT and WSDOT to proceed with this critical maintenance project.

INTRODUCTION

All regionally significant projects must be listed in the regional Transportation Improvement Program (TIP), which in turn become a part of the State Transportation Improvement Program (STIP).

WSDOT is requesting a TIP amendment to add additional funds for preliminary engineering and construction of the Interstate Bridge – South Tower Trunnion Replacement project. This amendment will add approximately \$2.36 million for the trunnion replacement project. The project will use \$7,564,080 in federal National Highway Performance Program funds, with \$174,803 in state matching dollars. The total cost of the project will be shared equally between WSDOT and ODOT. Construction is anticipated sometime in 2019.

The Regional Transportation Advisory Committee (RTAC) reviewed this amendment at their May 2017 meeting and has recommended RTC Board adoption. This amendment is also found to be consistent with all state and federal requirements. The attached STIP project record report provides additional information on this project.

POLICY IMPLICATION

This amendment is consistent with the Congestion Management Process, air quality requirements, and is financially constrained. This amendment meets the goals of the Regional Transportation Plan (RTP) by supporting and maintaining the regional transportation system.

BUDGET IMPLICATION

Action on this amendment will program \$7,564,080 in federal National Highway Performance Program funds, with \$174,803 in state matching dollars for replacement of the trunnion on the South Tower of the Northbound span on the Interstate Bridge.

ACTION REQUESTED

Adoption of Resolution 06-17-08 “2017-2020 TIP Amendment: WSDOT I-5 Bridge Trunnion Replacement Project.”

ADOPTED this _____ day of _____ 2017,
by the Southwest Washington Regional Transportation Council.

SOUTHWEST WASHINGTON
REGIONAL TRANSPORTATION COUNCIL

ATTEST:

Jeanne E. Stewart
Chair of the Board

Matt Ransom
Executive Director

Attachment: STIP Project Record

Washington State S. T. I. P.

2017 to 2020

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC

Y Inside

N Outside

May 12, 2017

County:

Agency: WSDOT - SW

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11	0051(299)	400518T	400518T06	40	0.270	CE	No	0	0.27	8,222,883	17-05

I-5/NB Interstate Bridge - South Tower Trunnion Replacement

Replace the lift span trunnion shaft on the south tower. This includes WSDOT's portion of 50% of the total, which is shared with ODOT.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2017	NHPP	554,646			0	23,110	577,756
PE	2019	NHPP	406,552			0	16,940	423,492
CN	2018	NHPP	343,000			0	7,000	350,000
CN	2019	NHPP	6,259,882			0	127,753	6,387,635
Project Totals			7,564,080			0	174,803	7,738,883

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	136,648	278,592	278,596	307,412	0
CN	0	0	650,000	6,000,000	87,635
Totals	136,648	278,592	928,596	6,307,412	87,635

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - SW	7,564,080	0	174,803	7,738,883