

Oregon Transportation Commission

Office of the Director, MS 11 355 Capitol St NE Salem, OR 97301-3871

DATE: August 6, 2017

TO: Oregon Transportation Commission

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FROM: Matthew L. Garrett

Director

SUBJECT: **Agenda C** – Amend the 2015-2018 Statewide Transportation Improvement Program

(STIP) to add the Interstate 205: Johnson Creek to Glenn Jackson Bridge Corridor

Bottleneck and Active Traffic Management project.

Requested Action:

Request approval to amend the 2015-2018 Statewide Transportation Improvement Program (STIP) to add the Interstate 205: Johnson Creek to Glenn Jackson Bridge Corridor Bottleneck and Active Traffic Management project. This project will implement operational and safety improvements to reduce crashes and improve travel time on Interstate 205 between Johnson Creek Boulevard and Glenn Jackson Bridge in Multnomah and Clackamas counties and includes a northbound auxiliary lane between Powell Bouvlevard and Interstate 84. The total cost for the project is approximately \$30,700,000 and will be funded by the Oregon Department of Transportation's (ODOT) House Bill 2017 (Transportation Funding) allocation.

STIP Amendment Funding Summary

Project	Current Funding	Proposed Funding
House Bill 2017 funds allocated for the Interstate 205	\$15,500,000	\$0
Corridor Bottleneck Project		
House Bill 2017 funds allocated for Interstate 205	\$15,200,000	\$0
Active Traffic Management		
Interstate 205: Johnson Creek to Glenn Jackson Bridge	\$0	\$30,700,000
Corridor Bottleneck and Active Traffic Management		
project		
TOTAL	\$30,700,000	\$30,700,000

Oregon Transportation Commission Attachment 2 to I-205 CBOS-ATMS Staff Report: OTC Approval Letter August 6, 2017

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Projects to add:

Interstate 205: Johnson Creek to Glenn Jackson Bridge Corridor Bottleneck and Active Traffic Management project (KN TBD)					
r		COST			
PHASE	YEAR	Current	Proposed		
Preliminary Engineering	2017	\$0	\$8,000,000		
Right of Way	N/A	\$0	\$0		
Utility Relocation	N/A	\$0	\$0		
Construction	2019	\$0	\$19,700,000		
Other	2018	\$0	\$3,000,000		
	TOTAL	\$0	\$30,700,000		

Background:

The project locations and proposed solutions are based on the Active Traffic Management Strategy study and the Corridor Bottleneck Operations Study, which Region 1 undertook to identify high priority reoccurring bottlenecks with potentially high return improvements and develop freeway operational and safety improvements to address them.

Interstate 205 is a facility of statewide and regional significance, and this is one of the highest volume sections of roadway in the state. The recurring congestion in this area results in millions of dollars per year in user delay and high instances of congestion-related crashes. The auxiliary lane improvements are anticipated to result in a 30 percent reduction in mainline crashes based on comparable auxiliary lane improvements.

House Bill 2017, which was signed by the Oregon Speaker of the House and Senate President on July 18, 2017, provides a total of \$30,700,000 to construct a northbound auxiliary lane between Powell Boulevard and Interstate 84 and an Active Traffic Management System project between the Glenn Jackson Bridge and Johnson Creek Boulevard. HB 2017 conditioned approval of a future two cent gas tax increase upon completion of both projects by December 1, 2019. ODOT staff recommend combining the projects for efficient delivery. The combined project name is Interstate 205: Johnson Creek to Glenn Jackson Bridge Corridor Bottleneck and Active Traffic Management.

Attachment:

• Attachment 1 - Location and Vicinity Maps

Copies (w/attachment) to:

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