

TO: City Council
FROM: Bill Lindauer, Engineering Services Manager
DATE: March 7, 2023
SUBJECT: I-5 / Trosper Rd / Capitol Boulevard Reconfiguration Project, Construction Road Closures

1) Recommended Action:

Authorize the Transportation and Engineering Director to approve closure of City streets as needed for construction of the I-5/Trosper Road/Capitol Boulevard Reconfiguration Project. This was approved by the Public Works Committee at their February 23, 2023 meeting.

2) Background:

The I-5 / Trosper Road / Capitol Boulevard Reconfiguration Project is intended to address traffic congestion, pedestrian and bike safety and mobility deficiencies along Capitol Boulevard in the vicinity of Trosper Road per the Capitol Boulevard Corridor Plan. The project is currently under construction.

Road closures will be needed while constructing portions of the project for safety of the general public, City staff, and construction workers. There are also occasions where leaving certain streets open fully will restrict work significantly, which can lead to project delays and increased costs. For road closures associated with capital projects, staff follow RCW 47.48.010, which requires authorization from City Council.

Due to the pace of construction and complexity of this project, staff requests authorization to close any city street in the vicinity of the project when needed for completion of work. Signed detours will be required for any street closure. Every closure request will be reviewed by the Transportation and Engineering Director or assigned to validate the need and reasonableness of proposed detours and closure duration.

3) Policy Support:

Strategic Priorities and Goals 2021-2026:

Pursue Targeted Community Development Opportunities - Implement the transformation of Capitol Boulevard.

Create and Maintain a Transportation System Safe for All Modes of Travel - Construct an inter-connected bicycle and pedestrian system, including developing improved neighborhood connections and enhancing overall bicycle and pedestrian safety.

4) Alternatives:

- ☐ Reject request at which time each individual requested road closure/restriction will be presented to Public Works Committee and City Council for the requested approval.

5) Fiscal Notes:

The funds are available in the Transportation CFP, Water CFP, Sewer CFP, and Storm CFP. A portion of the project is funded by a Transportation Improvement Board (TIB) grant.

6) Attachments:

A. Vicinity Map