

TO: Public Works Committee
FROM: Bill Lindauer, Engineering Services Manager
DATE: February 8, 2024
SUBJECT: Israel Road and Linderson Way Pedestrian and Bicycle Improvements project, Authority to Solicit Bids and Recommend Award.

1) Recommended Action:

Staff requests the Public Works Committee authorize staff to: (1) solicit bids for the Israel Road and Linderson Way Pedestrian and Bicycle Improvements project, (2) recommend City Council award and authorize the Mayor to sign a public works contract with the lowest responsible bidder, (3) recommend City Council authorize road closures and detours within the project vicinity for the duration of the project, and (4) recommend City Council authorize night work adjacent to the residentially zoned property when necessary to reduce impacts to the public and avoid impact to critical public services.

2) Background:

This project will focus on multi-modal improvements on Israel Road from Linderson Way to Capitol Boulevard to include a segment of Linderson Way south of Israel Road. The project will include asphalt pavement resurfacing and repair of areas of significant pavement distress. Utility patching that was completed during the recent water main project will be resurfaced.

This project does not widen the existing roadway; however, the pavement marking on the road will be revised to provide six-foot-wide bike lanes by narrowing the thru lanes to ten feet wide with an eleven foot two-way-left turn lane. To enhance pedestrian safety, sidewalk ramps and driveways will be reconstructed to meet current ADA requirements. The pedestrian crossing at New Market, adjacent to the library, will be upgraded with a central refuge island and rectangular flashing crossing beacons. A pedestrian crossing will be added between 6th Avenue and the Fire station and will include a central pedestrian refuge island. As part of the project, the roadway will be restriped, and roadway signage will be replaced as required.

Due to the complexity of the paving operation, vital City services, the nearby school, and the number of roadways and access locations along the project site, staff is requesting that this project be approved for night work in residential areas and traffic detours to reroute traffic away from the construction operations. This will reduce the overall impact to the public, decrease paving time, and reduce overall project duration.

The Engineer's estimate for construction is in the range of \$1,500,000 to \$2,000,000.

3) Policy Support:

Create and Maintain a Transportation System Safe for All Modes of Travel – Bike and Pedestrian System Improvements.

4) Alternatives:

- ☐ Revise the project.
- ☐ Do not authorize staff to solicit bids.

5) Fiscal Notes:

This project is funded in part by two federal grants totaling \$903,700, administered and awarded by Thurston Regional Planning Council. Local funding match comes from the TBD and Transportation CFP.

6) Attachments:

- A. Project Overview