

Improving Roadway Safety and Pedestrian Access to the Bethany Area

About the Project

This project proposes to widen NW Springville Road to a consistent three lane width with buffered bike lanes and sidewalk on both sides. Stormwater improvements will also be added through Low Impact Development Approach (LIDA) swales, roadside ditches, and storm sewer.

→ Street Classification:

Urban Arterial

→ Posted Speed:

45 mph

Number of Lanes:

2 travel lanes & 1 center turn lane

→ Lane Widths:

11.5 foot travel lanes

13 foot center turn lane

12 foot right turn lane.

Right-Of-Way Width:

78-87 feet (varies)

→ Sidewalks:

5 foot width to match existing 6 foot width for new construction

→ Bike Lanes:

Two 5 ft bike lanes with 2 ft painted buffers.

→ Traffic Signals:

Utilize existing signals

→ Illumination:

Street lighting with pendant and 40 luminaires.

→ Funding:

North Bethany Service District

→ Project Estimate:

\$6.8 million (Includes construction and right-of-way)

Project Goals

- Widen NW Springville Road to three consistent lanes (one travel lane in each direction and a center turn lane).
- Provide buffered bike lanes and sidewalks on both sides of NW Springville Road.
- Improve stormwater management along the NW Springville Road corridor.

Project Elements

- Roadway Lighting
- Storm drainage upgrades
- Dedicated right turn lane on NW Springville Road at NW Kaiser Road intersection.
- Consistent roadway width along NW Springville Road corridor

Funding

- Project Budget is \$6.8 million
- Funded through the North Bethany Service District.

Schedule

• See separate display for estimate project schedule.

Questions?

 Contact Ben Lively, County Project Manager at Ben_Lively@co.washington.or.us