

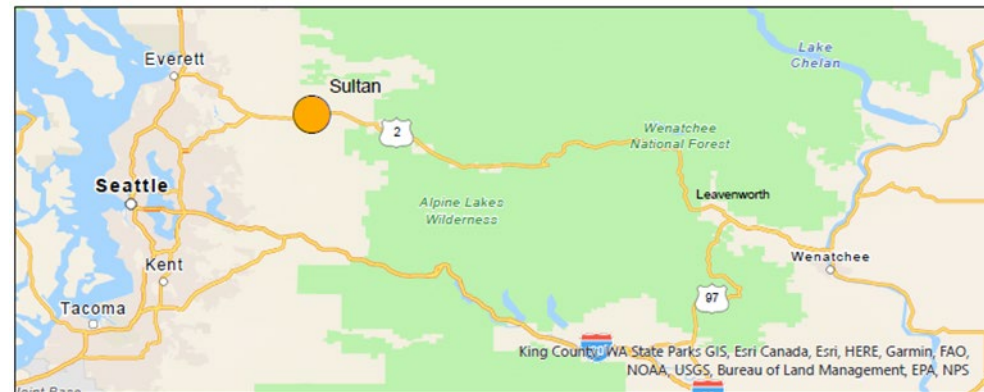
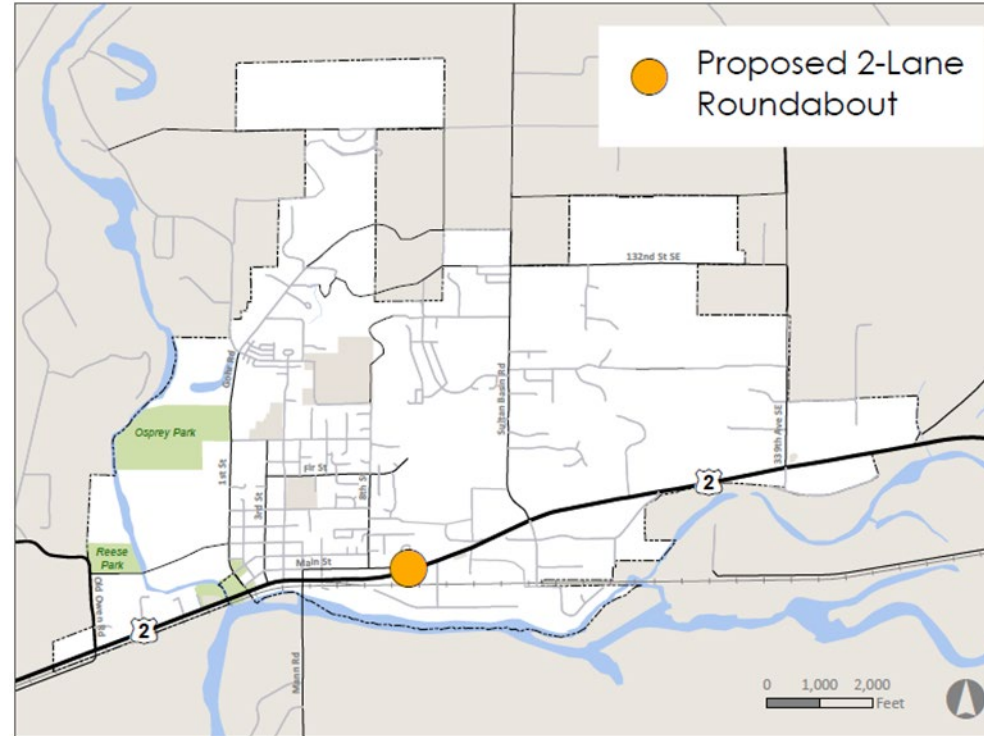


**City of Sultan
2021 RTCC Grant Program
Application Proposal**

**US 2/Main Street Roundabout
Preliminary Engineering/ROW**

Presented January 14, 2022, by
Nate Morgan, Public Works Director
City of Sultan

Project Location

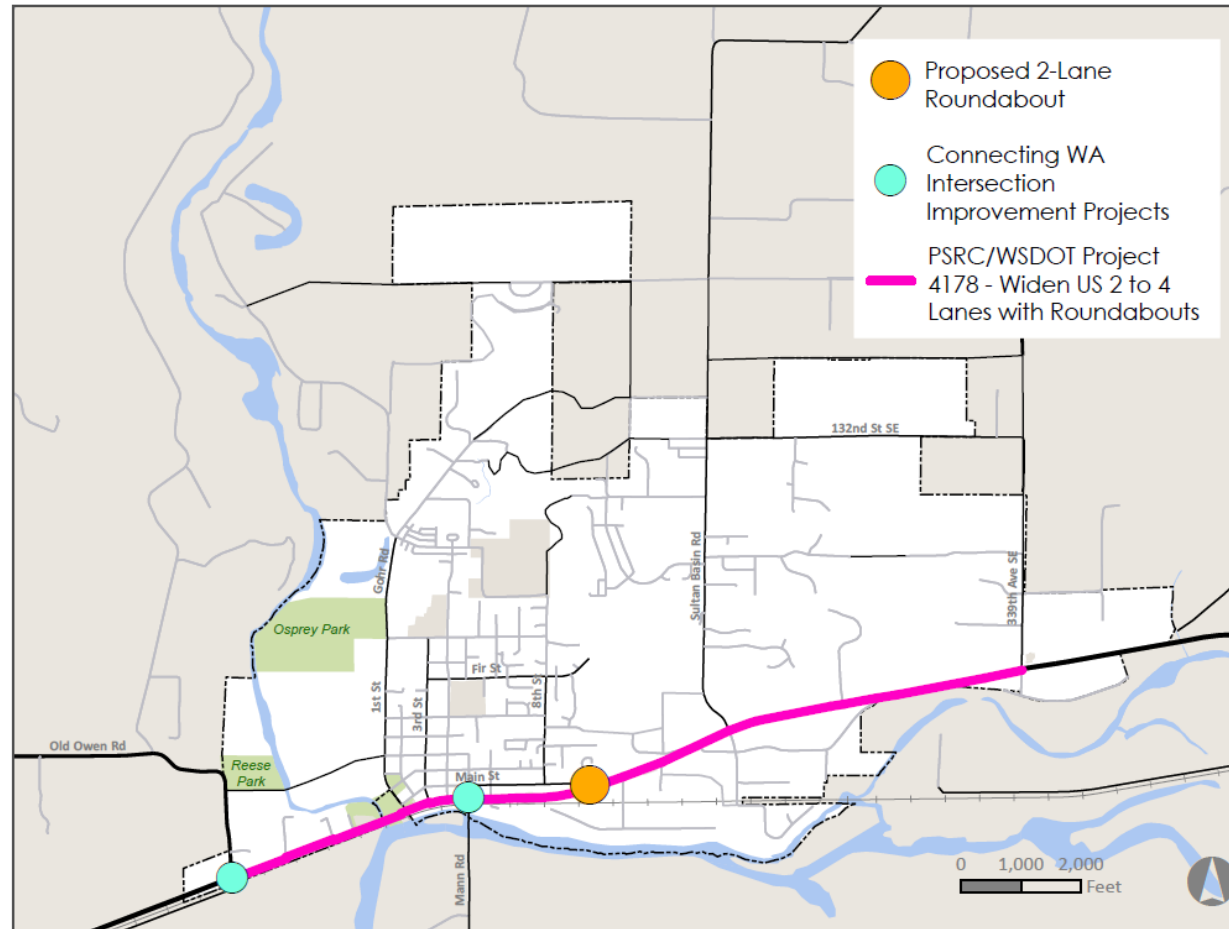


Local and Regional Policy Support



- Consistent with WSDOT Long-Range Corridor Improvement Project
- Supports City of Sultan Growth Targets
- Improves safety and efficiencies for all users
- Provides multimodal access for all users

Relationship to Other Planned US-2 Projects



Safety and Multimodal Benefits



- Identified in Sultan's 2020 Local Road Safety Plan as a Highest Priority US 2 Corridor Safety Improvement Project
- Roundabout increases safety over minor approach stop control for all users

Non-motorized Users

- Provides opportunity to cross US-2 safely to access regional transit stops and local businesses.
- Provides Rectangular Rapid Flashing Beacon (RRFB) crossings to enhance pedestrian safety and ADA requirements

Motor Vehicles

- Reduces vehicle/vehicle conflicts and speeds to reducing fatal and serious injury crashes over 75%
- Supports U-Turns for access management

Regional Transportation Benefits

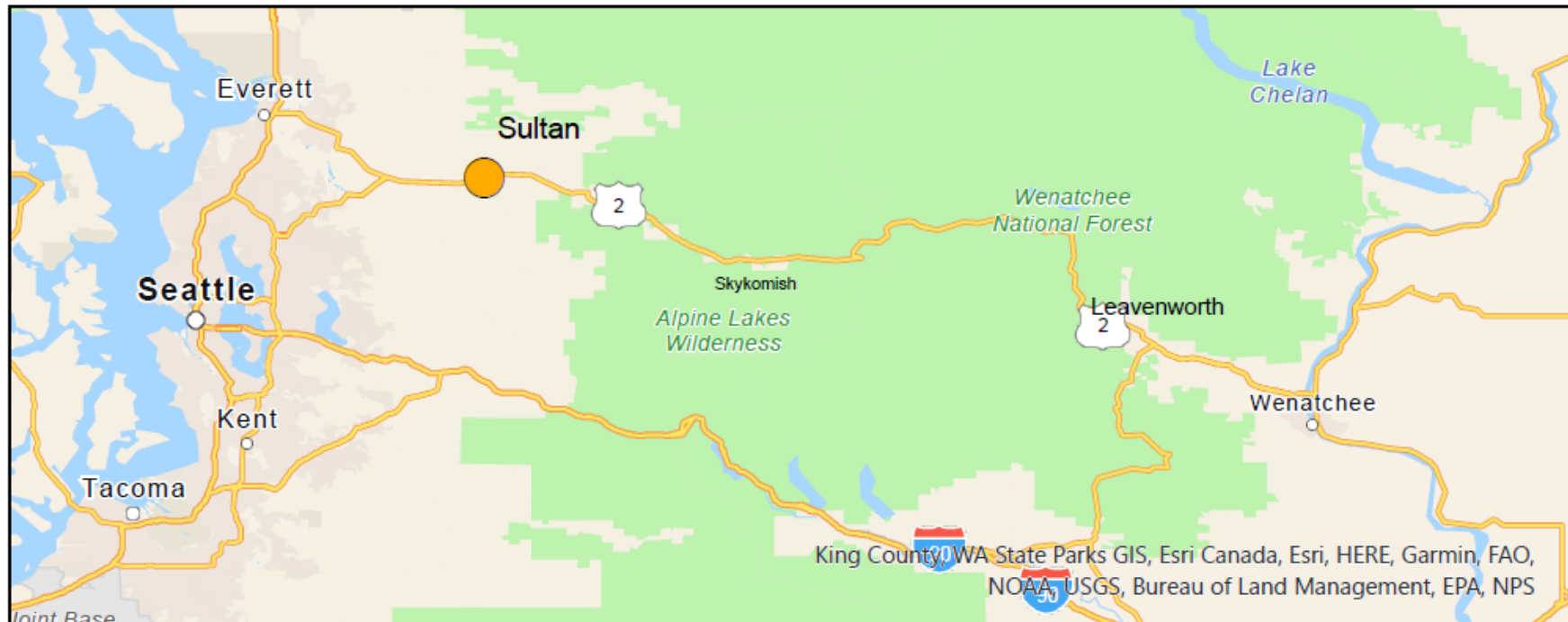


Commute Trips: Monroe, Everett, Seattle

Recreational Trips: Stevens Pass, Leavenworth

Freight Mobility: Everett/Seattle to Wenatchee/Spokane

Connecting Neighbors: Unincorporated Snohomish County, Monroe, Skykomish



Conceptual Alternatives

- Compatible with Multiple Corridor Alternatives
- Supports Corridor Wide Access Management
- Improves Safety for All Modes
- Creates Community Gateway at Main Street



4-Lane US-2 with
Roundabouts Alternative



US-2 Main Couplet with
Roundabouts Alternative



Project Readiness



- Technical analysis complete for multiple corridor alternatives consistent with this proposed roundabout project
- WSDOT Channelization Plan development currently underway
- Local matching funds in hand; project is included in City's Transportation Impact Fee program
- Community Engagement program for the entire US 2 Corridor through the City of Sultan (3 miles) to begin first quarter 2022

Project Cost Estimate

Sultan's secured contribution (20%) exceeds minimum requirement.



| Phase | Cost Estimate | Sultan Secured | STP (U) Request |
|-------------------------|--------------------|---------------------|---------------------|
| Preliminary Engineering | \$375,000 | \$75,000 | \$300,000 |
| Right of Way | \$600,000 | \$120,000 | \$480,000 |
| Total | \$975,000 | \$195,000 | \$780,000 |
| <i>Construction</i> | <i>\$2,400,000</i> | <i>Future Phase</i> | <i>Future Phase</i> |

Project Schedule

2022 Preliminary Engineering
2022 Right of Way Acquisition
2023 Construction