



Golden Given Rd E and 99th St E mini roundabout

Pierce County plans to install a mini roundabout at the Golden Given Road East and 99th Street East intersection to improve safety and reduce delays. Preliminary engineering work will start soon. A construction schedule will be determined once funding is identified.



Pierce County Planning & Public Works
2702 South 42nd Street, Suite 109
Tacoma, WA 98409

About mini roundabouts

A mini roundabout is a circular intersection where motorists travel counterclockwise around a low, mountable center island. Motorists entering the intersection must yield to traffic in the intersection.

This type of roundabout:

- ▶ Has smaller footprint than regular roundabouts
- ▶ Is intended for lower volume roads with lower speed limits
- ▶ Minimizes right-of-way acquisitions needed from nearby property owners

While passenger vehicles use the roundabout roadway, trucks can drive on the low center island if extra room is needed when turning.

Mini roundabouts are larger than traffic circles, which are often installed in neighborhoods as a traffic calming measure.

Background

Currently, there are stop signs on all legs of the intersection. Traffic volume does not meet the levels required for a traffic signal system.

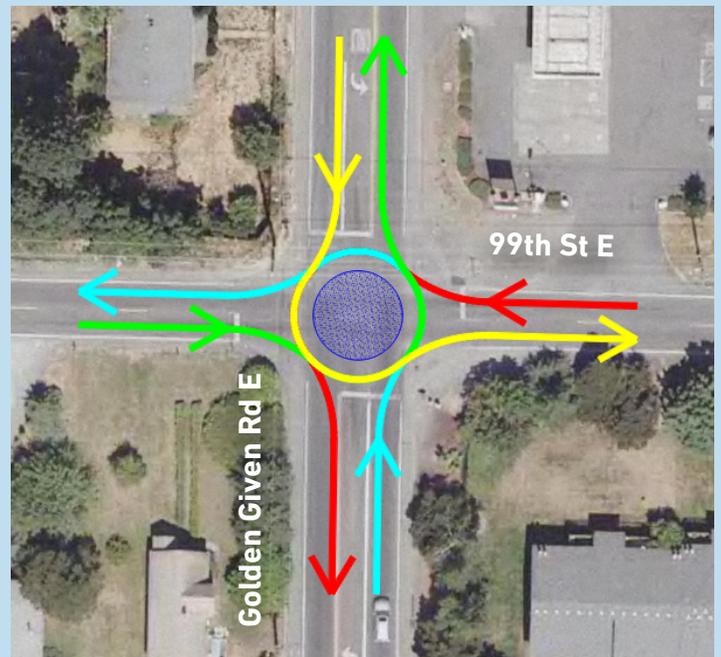
In 2018, a traffic analysis was conducted following several accidents at the intersection. We decided to move forward with the mini roundabout in 2020 due to the low traffic volume and speed limit at the intersection.

Project area



Contact

Patrick D. Baughman | Design Supervisor
Pierce County Planning & Public Works
(253) 798-3157
patrick.baughman@piercecountywa.gov



Project features

This project will feature:

- ▶ A four-legged, single lane mini roundabout with a mountable center island
- ▶ Crosswalks
- ▶ Street lighting
- ▶ Sidewalks, curbs, and gutters
- ▶ Storm drainage treatment facilities

Next steps

Property owners near the intersection should expect to see Pierce County survey staff in the area periodically gathering field data needed to design the project.

We expect to complete the field survey, preliminary design, and environmental documentation by December 2022.

We will also determine whether we need to purchase property from people who live near the intersection. Funding for these acquisitions has not yet been identified.

If we do determine acquisitions are needed and we receive funding, we expect to start contacting affected property owners in early 2023. Visit [piercecountywa.gov/rightofway](https://www.piercecountywa.gov/rightofway) to learn about the acquisition process.

Learn More

A project webpage is available at [piercecountywa.gov/crp5887](https://www.piercecountywa.gov/crp5887).