

About the Project

Multnomah County will be making safety improvements to S.W. 257th Drive to make it easier and safer for all users to get around the corridor. S.W. 257th is one of the most heavily traveled roads in Troutdale and provides an important connection to I-84 and US 26.

Currently, S.W. 257th is not a comfortable street for the community. Sidewalks are partially blocked by utility poles and vegetation, and bike lanes are narrow and adjacent to fast-moving traffic. Heavy traffic from vehicles and large trucks, low visibility, and a high posted speed contribute to safety issues in this corridor.

Improvements, which are described in detail on the following page, will include bike boxes, enhanced pedestrian crossings, pedestrian push buttons and radar feedback signs.

The \$8 million project is mostly funded by the Multnomah County Transportation Division with \$600,000 contributed from Mid-County Lighting District for lighting improvements. The County also received \$45,000 in grant funds to construct green bike boxes on S.W. 257th and S.W. Sturges Drive.

Bike Box



Enhanced Pedestrian Crossing



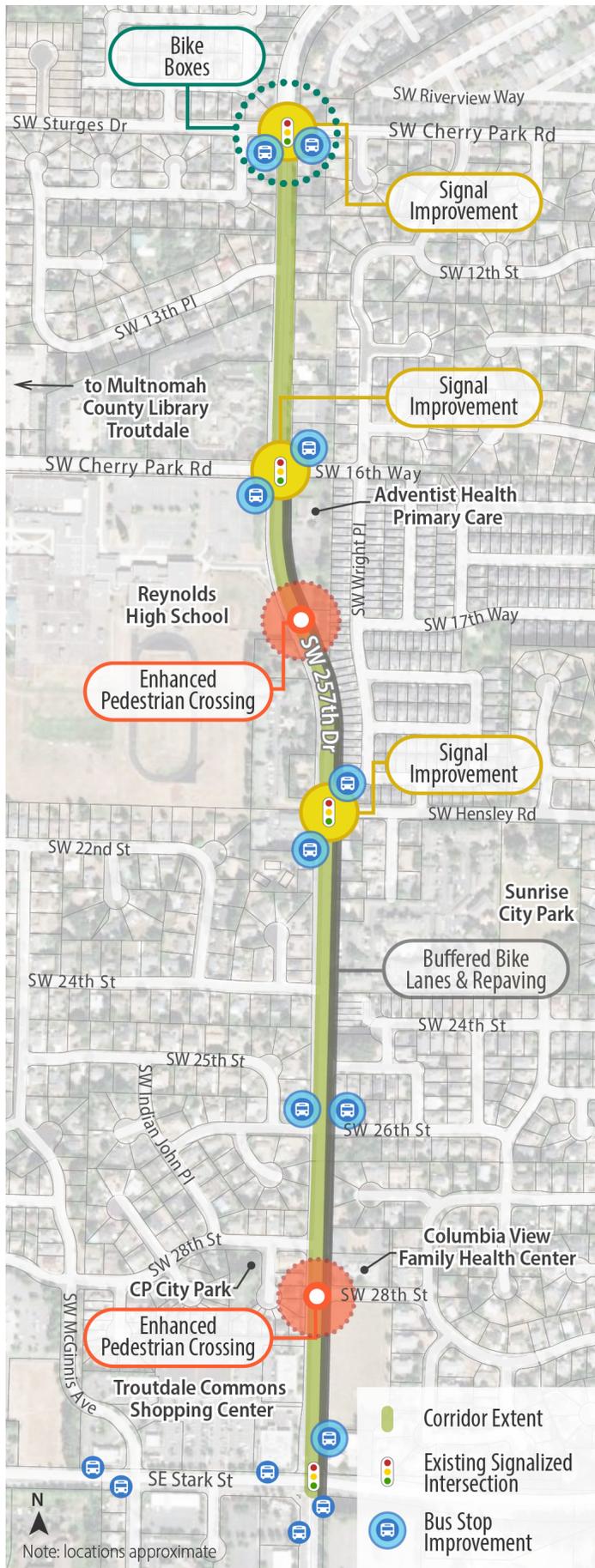
Pedestrian Push Button



Radar Feedback Sign



S.W. 257th Drive Corridor Safety Improvements



Bike Boxes

Bike boxes will be installed at S.W. Sturges Dr./S.W. Cherry Park Rd. A bike box is a designated area of green pavement markings at an intersection that provides cyclists with a safer and more visible way to stop and wait ahead of vehicles during a red light.

Bus Stop Improvements

Sidewalks will be widened next to bus stops and signs at those stops will be improved for clear visibility and access.

Enhanced Pedestrian Crossings

The County will install two new enhanced crossings in key locations along the corridor at S.W. 17th Way and S.W. 28th St. These crossing enhancements include pedestrian-activated signals to stop traffic.

Signal Improvements

The County will install ADA-compliant accessible pedestrian signal push-buttons and upgraded pedestrian signal equipment.

Accessibility Improvements

The project will upgrade all sidewalk corners with Americans with Disabilities Act (ADA)-compliant curb ramps.

Lighting

Street lights will be replaced to improve visibility at night along S.W. 257th Dr. for all users.

Traffic Calming

Radar feedback signs will be installed and the vehicle travel lanes will be narrowed. These changes can encourage drivers to slow down.

Buffered Bike Lanes

The County will narrow lanes for motorized vehicles to create more space for buffered bike lanes with new striping, from S.W. 16th Way to S.E. Stark St. This will increase bike comfort and add extra space between cyclists and motor vehicles.

Repaving

The project will also resurface the existing pavement from the north side of S.W. 16th Way to S.E. Stark St.