NE Hazel Dell Avenue Sidewalk Improvements (Vicinity of NE 99th Street – NE 117th Street)

Clark County

Project Completed: November 2023

CRP#: 391222

Project Information

RTC funding: \$1,326,930 TAP-UL Program

Total Project Cost: \$2,005,000

Project Type: Transportation Safety Improvement

Project Length: 0.90 miles

Function Class: Urban Minor Arterial

Daily Traffic Volume: 9,083







Project Description

The Northeast Hazel Dell Avenue sidewalk improvements project enhanced pedestrian safety and access between Northeast 99th and 117th streets. The project removed a mid-block crosswalk, constructed sidewalk infill and ADA ramps, repaired sidewalk defects, restriped bike lanes and added pedestrian crossings at Northeast 110th Street and Northeast 112th Circle. A pedestrian island installed at Northeast 110th Street improves safety for those crossing Northeast Hazel Dell Avenue to access Sacajawea Elementary School. The new crossing at Northeast 112th Circle included installation of rapid rectangular flashing beacons and illumination.

Project Benefits

- The project extends the pedestrian and bicycle transportation network on Hazel Dell Avenue from Main Street, north to NE 117th Avenue connecting to the existing transportation network at the northern and southern project termini.
- The improvements provide for safer crossing access to Sacajawea Elementary School.
- Pedestrians are removed from the roadway thereby eliminating pedestrian-vehicle and pedestrianbicycle conflicts.
- The project improved vehicular, bicyclist and pedestrian mobility while significantly enhancing safety for all transportation modes.
- Designated bike lanes on both sides of NE Hazel Dell Avenue extended the biking transportation network from the City of Vancouver's Main Street to NE 117th Street.
- This connection allows further opportunities for pedestrians and cyclists to safely access Salmon Creek Regional Park and the multi-modal trail system.
- This project provides a continuous sidewalk and cycling network, connecting to additional pedestrian and bicycle routes. It creates further options to walk, bike or roll to C-Tran bus routes, the 99th Street Transit Center, schools, church, homes, jobs, shopping, medical offices, restaurants and other local destinations outside of the project limits.
- The Vancouver School District is now able to expand the school walking, biking/rolling route plan and potentially drop two or more bus stops along this route for Sacajawea Elementary School.



Project Funding

Phase	Year	Federal Funds	Other Funds	Total
Design	2019	\$ 79,600	\$ 206,400	\$ 286,000
Right of Way	2020		\$ 139,000	\$ 139,000
Construction	2022	\$1,247,330	\$ 332,670	\$1,580,000
Total		\$1,326,930	\$ 678,070	\$ 2,005,000

Project Map









