Ridgefield Main Avenue Access Improvements FHWA/Clark County/City of Ridgefield

Project Completed: February 2020

Project Information

RTC funding: \$148,000 TA Total Project Cost: \$4,500,000

Project Type: Pedestrian/Bicycle and Fish Passage

Project Length: 0.25 miles Function Class: Collector

Daily Traffic Volume: 720 ADT



Project Description

Constructed and widened sidewalk, removed/adjusted utilities, added new City Water and Sewer to Refuge, raised grade to eliminate flood overtopping issues, improved fish passage, restore a historic stream channel, construction on-site mitigation, new guardrail, and pavement.

Project Benefits

- Replacement of a 10-foot diameter culvert with a new 40-foot arch bridge to improve runoff, back water effects from the Columbia, and fish passage improvement.
- Constructed a pedestrian /bicycle path that connects downtown Ridgefield with the Ridgefield National Wildlife Headquarters.
- Raised grade of Main Street by over 10 feet to mitigate flooding issues, lessen profile, improve sight distance, improved driveway approaches, and added guardrail.
- Restore historic creek tributary channel to Gee Creek and provided for fish passage under Main Street.
- Undergrounded all utilities and added new water and sewer connections to Ridgefield National Wildlife new Headquarters facilities.

Project Funding

Phase	Year	Federal Funds	Other Funds	Total
Total	2016-2020	\$148,000	\$4,352,000	\$4,500,000

Project Map



