

NW Lake Road / SE First Street

Camas,
Washington



This project took place on Lake Road and SE 1st Street, from NW Leadbetter Boulevard in Camas to SE 192nd Avenue in Vancouver. The previous corridor was a two-lane rural section with narrow or no shoulders, and served as a major transportation link between Camas and Vancouver. This project widened the roadway to three-lane, minor arterial standards with bike lanes, a planting strip and sidewalks on both sides of the road between NW Leadbetter Boulevard and NW Parker Street. From Parker Street to 192nd Avenue, the roadway was widened to five-lane, principal arterial standards with median plantings, sidewalks, a planting strip and bike lanes on each side of the roadway.

The primary purpose of this project was to enhance safety and mobility for all users in this growing corridor, including pedestrians, bicyclists, transit riders and motorists. This corridor was used heavily by bicycles, despite the lack of adequate facilities along much of its length. Adding bike lanes and sidewalks on both sides of the street improved safety for both

bicyclists and pedestrians. Groundcovers and native plantings provide intensive, yet low maintenance landscaping. Landscape grading and the pedestrian path location were coordinated with HDJ's civil engineers.

This complex project required extensive coordination between the many jurisdictions. The project also required very close control of budget and schedule, due to the many conflicting desires of the project stakeholders, including major business centers located on the project corridor who contributed funding to the project. HDJ prepared the grant application along with the City of Camas to secure construction funding for the project utilizing a TIB grant.



SERVICES

- Civil Engineering
- Landscape Architecture
- Signal Design
- Stormwater Design
- Construction Management and Inspection Services

DESIGN FEATURES

- 2.3 Miles of Roadway Widening, Adding Bike Lanes, Curbs and Sidewalks
- Grant Application Done for the City Was the Top Rated Application in the Region, and Secured \$3.75 Million for Construction of NW Lake Road
- Comprehensive Stormwater Analysis, Utilizing Four Separate Storm Facilities and Joint Public / Private Partnerships

AWARDS:

- 2006 Best Paving Project in the State of Washington - American Public Works Assoc.
- 2004 Top Projects for SW Washington No. 18 - Vancouver Business Journal