

# SR 16 Burley Olalla Interchange

# Project Management Plan

## Project Description

The SR 16 / Burley Olalla R. intersection has been identified as a high accident location (HAL). This I2 safety improvement project will replace the existing at-grade crossing with a new interchange in an effort to improve safety and provide for better traffic movements at this location. Nickel Funds were authorized in 2003 to construct the interchange.

## Project Limits

South – SR 16 MP 19.47  
 North – SR 16 MP 20.52  
 East – Not beyond Olympic Drive  
 West – Not beyond Burley Creek

## ★ Critical Success Factors

## Milestones

Activity ID	Activity Name	Date
MS0100	Project Start	17-Jul-08
MS0110	Begin Preliminary Engineering	17-Jul-08
MS0120	Project Funding Approved	18-Jul-08
MS0130	Project Turnover from Port Angeles PEO	03-Nov-08
MS0140	Concept Approval	4-Mar-09
MS0150	Design Approval	17-Nov-09
MS0155	Project Development Approval	5-Dec-11
MS0160	Environmental Docs Complete	2-Mar-09
MS0170	Environmental Permits Received	5-Dec-11
MS0180	RW Certification	22-Sep-10
MS0190	Ad Date	1-Mar-12
MS0200	Bid Opening	26-Mar-12
MS0210	Award	26-Mar-12
MS0220	Contract Execution	19-Jun-12
MS0230	Construction Start	20-Jun-12
MS0240	Operationally Complete	30-Sep-13
MS0250	Final Contract Completion	21-Oct-13
MS0260	Project End	21-Jan-14

## Team

Project Engineer – Steve Fuchs  
 Assistant PE – Rafael Reyes  
 Project Controller – Keith Douka  
 Design Team Leader – Dave Davis  
 Design Team  
 E2 - Bill Murray  
 E2 -  
 E1 -  
 TT3 -  
 TT2  
 Survey Team – Mark Lensegrav  
 Project Development Engineer – JoAnn Schueler  
 Construction Engineer -  
 Plans Office  
 Local Programs  
 Utilities  
 Program Management  
 Communications

## Project Budget

Category	Budget \$M's	Budget %
Preliminary Engineering	\$ 1.51	10.1%
Right-of-Way	\$ 0.20	1.3%
Construction	\$13.22	88.6%
Funded Project Costs	\$14.92	100%
Nickel Funds	\$14.82	
TPA Funds	\$0	

## PE Phase Estimate

Group	Budget (\$'s)
Design Staff	\$1,429,700
Photogrammetry	\$5,000
Traffic	\$114,000
Utilities	\$4,000
Geotech	\$66,000
Environmental	\$75,000
Hydraulics	\$15,000
Right of Way Services	\$45,000
Reviews	\$110,000
Public Involvement	\$12,000
Construction Easement	\$0
Trans Planning	\$8,200
Maintenance	\$12,750
Agreement Admin	\$8,000
<b>TOTAL</b>	<b>\$1,904,650</b>

## Roles & Responsibilities

(Defined in SOW)

Roadway Design – Name  
 CADD Support – TT3 – Name  
 Bridge Plans – Name  
 Traffic Office – Name  
 EHS Documents- Name  
 EHS Permits - Name  
 Hydraulic Report – Name  
 Utilities – Name  
 Geotechnical Support – Name  
 Constructability Review – Name  
 RW Engineering – Hal Wolfe  
 RW Acquisition – Hal Wolfe

## GoTo Section

**Risks:** [G:\Project Management\XL2644\DB\SR16 BO](#)

**Schedule:** [PMRS](#)

**Change Management:** [G:\Project Management\XL2644\CM\SR16 BO](#)

**Budget Aging:** [G:\Project Management\Finance\Aging\Current](#)

**Communication Plan:** [G:\Project Management\XL2644\COMM\SR16 BO](#)

**SOW Agreements:** [Project File](#)

**PE Full Estimate:** [Project File](#)

## Scope of Work Agreements

Bridge & Structures  
 Environmental  
 Communications  
 Geotechnical Services  
 Traffic

## Team Mission

Deliver a PS&E package and all supporting documents and approvals required to advertise the project. Criteria:

- Minimize impacts to the public & environment
- Design that is responsive to traveling public needs and stakeholder requirements
- Complete project under budget ★
- Complete project ahead of schedule ★
- No scope creep. ★

## Stakeholders

County Commissioner – Jan Angel  
 City of Gig Harbor  
 City of Port Orchard  
 Kitsap County Officials

Chambers of Commerce

Local Residents  
 Business Owners  
 Legislators

School Districts  
 Public Works Officials  
 General Commuters  
 Emergency Services  
 Law Enforcement  
 Tribes

Endorsed by Project Development Engineer  
 On March 18, 2009