

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
TOTAL	\$1,904,650

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