



FMSIB PROJECT # 36

Agency Name and Project Title City of Yakima Yakima Grade Separated Rail Crossing	Project Description This project will construct 2 underpasses; Located at Lincoln Avenue and Martin Luther King Jr. Blvd. (formerly 'B' St.) from 1 st Ave. to 1 st St. The underpasses will reconstruct three lanes on each roadway under the Burlington Northern Santa Fe mainline. This project is critical to the movement of truck freight traffic, emergency vehicles, and the movement of vehicles into and out of the downtown area.
Contractor Phase 1: (Utilities) West Coast Const Co. Inc., Phase 2: (Lincoln Underpass) Apollo Inc., Phase 3: (MLK Underpass) Not yet awarded	

Recent Progress
 Coordination continues to assure adjacent business access. We deleted pressure grouting for bottom seal construction and are proceeding with removal and replacement of soil with lean concrete for the bottom seal and base. Construction of BNSF Bridge is complete and the shoofly has been removed. The railroad mainline is in its' final alignment across the new bridge. The BNSF vehicle access bridge construction has started. Ph 3 design is at 95% & on hold until bottom seal design of Lincoln Underpass is complete.

Schedule and Scope changes
 (Explain why the project has advanced or delayed since the last update.)
State funds will be utilized for which phase (s) of the project. All Phases of the project will utilize these funds
 Project had been delayed while a satisfactory method of constructing the bottom seal was engineered. Change orders have been developed to address most of the change in construction adding \$4.5 million to the construction costs to date. There will be a carryover into the next biennium of \$2,000,000 for the construction of the MLK Underpass.

Environmental Impacts / Compliance The FONSI has been signed as our NEPA document for all phases. We completed adoption of the NEPA as our SEPA	Federal fund Impacts (Federal funds are included in this project for which phase(s).) Federal funds are included in the PE phase & were added to Ph 1 constr.
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Project Milestones	Scheduled	Attained	Milestone Outlook
Environmental Documents Approved	11/05	04/06	FONSI signed by FHWA 8/17/06; SEPA adopted 10/4/06
RW Complete	Ph 2: 7/09 Ph 3: 7/09	Ph 2: 8/09 Ph 3: 8/09	Work for Phase 1 was completed within existing R/W. R/W for Phases 2 & 3 was acquired in August 2009.
Contract Advertised	Ph 2: 10/09 Ph 3: 10/10	Ph 1: 5/07 Ph 2: 11/09	Phase 2 : November-December 2009 Phase 3 : October 2010
Contract Awarded	Ph 2: 1/10 Ph 3: 12/10	Ph 1: 6/07 Ph 2: 1/10	Phase 2 contract was awarded on January 7 th 2010; Phase 3: February or March 2011
Groundbreaking	Ph 2: 6/10 Ph 3: 8/12	Ph 2: 6/17/10 M/Y ***	*** Phase 3: This is anticipated for early in the construction period to best fit the FMSIB's schedule.
Open to Traffic	Ph 2: 07/11 Ph 3: 09/12	M/Y M/Y	Phase 2 : 12/11 & Phase 3 : 06/13 are the new "guesstimated" dates as we have yet to fully finalize the redesign of the bottom seal.

Project Cost Summary:	Dollars in millions	Percent of total	2009-11 Cash Flow (FMSIB expenditures billed to WSDOT):			
			Date	Planned	Revised	Actual
Preliminary Engineering	\$ 5.264 m	12 %	9/09	\$ 0		0
Right-Of-Way	\$ 4.40 m	10 %	11/09	\$ 0		0
Construction	\$ 34.61 m	78 %	2/10	\$ 500,000	\$ 0	0
			5/10	\$ 1,000,000	\$ 1,439,000	1,439,000
Total Project Cost	\$ 44.274 m	100 %	8/10	\$ 1,000,000	\$ 0	0
			11/10		\$ 583,000	583,000
			2/11	\$ 0	\$ 478,000	480,000
			5/11	\$ 1,000,000	\$ 0	0
			6/11	\$ 1,000,000	\$ 0	0
			Total 09-11	\$4,500,000	\$2,500,000	\$2,502,000
			Carryover of 07-09	\$4,500,000	\$4,500,000	\$4,500,000
			Total 09-11	\$4,500,000	\$4,500,000	\$4,502,000
			GRAND TOTAL	\$7,000,000	\$7,000,000	\$7,000,000