



FMSIB PROJECT #78

Agency Name and Project Title King County, DOT, Road Services South Park Bridge Replacement	Project Description This project replaces the 81-year old South Park Bridge with a new bascule bridge spanning the Duwamish Waterway along the 14 th Avenue South corridor between the Cities of Seattle and Tukwila. The new bridge will have separated sidewalks and dedicated bicycle lanes in both directions as well as wider travel lanes. The project includes demolition of the old South Park Bridge structure in addition to NEPA-required mitigation activities in and along the banks of the Duwamish River, the reconfiguration of the 14 th Avenue S- S Sullivan and Dallas Avenue S intersection and construction of a rain garden designed to serve as a drainage facility that will retain and detain surface water runoff from the bridge surface. The garden will be located where the approaches to the old bridge once stood. The garden serves two purposes as a drainage facility and as amenity to the community.
Contractor Kiewit-Massman Joint Venture Construction Management HDR Engineering	

Recent Progress
 (Key activities completed during 4th quarter of 2012): Installation of submarine cable, delivery of south bascule leaf, construction of temporary construction trestle on the south embankment, and construction of the south bascule pier. Current work includes installation of the north bascule pier, completing utilities for north side roadway approaches, demolition of the existing bridge and installation of the south bascule pier walls.

Schedule and Scope changes
 (Explain why the project has advanced or delayed since the last update.)
 Due to delays with placing bridge pier caisson foundations, the contract has been extended. This affects the beneficial use, substantial completion, and physical completion dates.

State funds will be utilized for which phase (s) of the project.
 Construction – FMSIB funds will be billed once the project has been completed. This is not expected until Spring of 2014.

Environmental Impacts / Compliance All environmental processes have been completed and the project is in compliance with all permit requirements.	Federal fund Impacts (Federal funds are included in this project for which phase(s).) Construction
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Project Milestones	Scheduled	Attained	Milestone Outlook
Environmental Documents Approved	M/Y	2010-2011	
RW Complete	M/Y	2010	
Contract Advertised	M/Y	1/11/11	
Contract Awarded	M/Y	3/29/11	
Groundbreaking	M/Y	4/15/11	
Open to Traffic	Spring 2014	M/Y	

Project Cost Summary:	Dollars in millions	Percent of total	2011-13 Cash Flow (FMSIB expenditures billed to WSDOT):			
			Date	Planned	Revised	Actual
Preliminary Engineering						
Right-Of-Way						
Construction						
Total Project Cost						

