

Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-1A

Title: SR-520: I-5 to Medina - Stage 1, Evergreen Point Floating Bridge and Landings

Phase	Award Ref.	Prog. Year	Oblig. Date	Funding Source	Federal Fund	State/Local Fund	Other Funds	Phase Total
P/E-Design		2012	12/31/12	State	\$0	\$0	\$30,766,092	\$30,766,092
ROW		2012	12/31/12	State	\$0	\$0	\$10,000,000	\$10,000,000
Construction		2012	12/31/12	STP(S)	\$14,015,000	\$0	\$0	\$14,015,000
Construction		2012	12/31/12	BR	\$73,412,000	\$357,489,854	\$0	\$430,901,854
Advance Construct		2012	6/1/12	STP(W)	\$5,326,000	\$0	\$0	\$5,326,000
Advance Construct		2012	6/1/12	NHS	\$17,431,000	\$0	\$0	\$17,431,000
Advance Construct		2012	6/1/12	BR	\$19,206,000	\$0	\$0	\$19,206,000
Advance Construct		2013	10/1/13	STP(W)	\$5,326,000	\$0	\$0	\$5,326,000
Advance Construct		2013	10/1/13	NHS	\$17,431,000	\$0	\$0	\$17,431,000
Advance Construct		2013	10/1/13	BR	\$19,206,000	\$0	\$0	\$19,206,000

First Year Programmed: 2010 **WSDOT PIN:** 852004B **Totals:** \$171,353,000 \$357,489,854 \$40,766,092 \$569,608,946

Federal Aid/FTA Grant Number(s):

Functional Class: Principal Arterial - Expressway OVER 5,000 area

Improvement Type: New Bridge or Bridge Widening

Location: SR 520, Lake Washington

From: MP 2.0, Foster Island Vic

To: MP 4.0, Evergreen Pt Rd

Est. Total Project Cost: \$1,031,191,299

Regionally Significant: Yes

Environmental Status: EIS

Year of Expenditure for Est. Project Cost: 2013

MTP Status: Approved

MTP Reference(s): 4251

Description:

Replace the SR-520 Floating Bridge, including the connections to the existing structure east of Foster Island, and to the existing roadway in Medina. The road will have six lanes including two HOV lanes. This project will construct the first stage described in the I-5 to Medina Environmental Documentation. This project is eligible for advance construction. GARVEE Bonds in the amount of \$500 million will be sold in 2012 and \$405 million in 2013 for the corridor. Once the new 2013-2016 is adopted, there will be an additional \$83,927,438 of GARVEE debt service programmed in 2014 and 2015. For 2016 through 2024 there will be an additional \$378 million in bond debt service. Prior reimbursement for the debt service is \$0 million. GARVEE Debt Service amounts include the principal and interest costs, which will lead to overstating the cost of the project.

Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-2

Title: SR-520: Eastside Transit and HOV - Design Build

Phase	Award Ref.	Prog. Year	Oblig. Date	Funding Source	Federal Fund	State/Local Fund	Other Funds	Phase Total
P/E-Design		2012	12/31/12	State	\$0	\$0	\$45,838,562	\$45,838,562
ROW		2012	12/31/12	State	\$0	\$0	\$40,100,000	\$40,100,000
Construction		2012	12/31/12	State	\$0	\$0	\$340,833,664	\$340,833,664
Advance Construct		2012	6/1/12	STP(W)	\$10,882,000	\$0	\$0	\$10,882,000
Advance Construct		2012	6/1/12	NHS	\$10,882,000	\$0	\$0	\$10,882,000
Advance Construct		2013	10/1/13	STP(W)	\$10,882,000	\$0	\$0	\$10,882,000
Advance Construct		2013	10/1/13	NHS	\$10,882,000	\$0	\$0	\$10,882,000

First Year Programmed: 2008 **WSDOT PIN:** 852021A **Totals:** \$43,528,000 \$0 \$426,772,226 \$470,300,226

Federal Aid/FTA Grant Number(s):

Functional Class: Principal Arterial - Expressway OVER 5,000 area

Improvement Type: Major Widening -- HOV

Location: SR 520: Medina to I-405 Vic

From: SR 520 MP 3.9 Evergreen Pt Rd **To:** SR 520 MP 6.4 I-405 Vic

Est. Total Project Cost: \$709,695,536

Regionally Significant: Yes

Environmental Status: EA

Year of Expenditure for Est. Project Cost: 2013

MTP Status: Approved

MTP Reference(s): 4252

Description:

Reconstruct the SR-520 corridor from Medina to 108th Avenue. The result will be a six-lane corridor including two HOV lanes. This project is eligible for advance construction. GARVEE Bonds in the amount of \$500 million will be sold in 2012 and \$405 million in 2013 for the corridor. Once the new 2013-2016 is adopted, there will be an additional \$43,526,664 of GARVEE debt service programmed in 2014 and 2015. For 2016 through 2024 there will be an additional \$196 million in bond debt service. Prior reimbursement for the debt service is \$0 million. GARVEE Debt Service amounts include the principal and interest costs, which will lead to overstating the cost of the project.

Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-2A

Title: SR-520: 108th to SR 202 - HOV Lane Conversion

Phase	Award Ref.	Prog. Year	Oblig. Date	Funding Source	Federal Fund	State/Local Fund	Other Funds	Phase Total
P/E-Design		2012	12/31/12	State	\$0	\$0	\$1,500,000	\$1,500,000
Construction		2012	12/31/12	State	\$0	\$0	\$10,000,000	\$10,000,000

First Year Programmed: 2010 **WSDOT PIN:** 852021A **Totals:** \$0 \$0 \$11,500,000 \$11,500,000

Federal Aid/FTA Grant Number(s):

Functional Class: Principal Arterial - Expressway OVER 5,000 area

Improvement Type: Other--Roadway

Location: SR 520: 108th Ave NE to SR 202

From: MP 6.4, 108th Ave NE

To: MP 12.8, SR 202

Est. Total Project Cost: \$11,500,000

Regionally Significant: No

Environmental Status: EA

Year of Expenditure for Est. Project Cost: 2014

MTP Status: Exempt

MTP Reference(s): N/A

Description:

This project is part of the SR 520/Medina to SR 202 Vicinity - Eastside Transit and HOV Project. The SR 520 HOV lane system is incomplete, located only on the outside westbound shoulder west of I-405 and located on the outside lanes east of I-405. This project will restripe the existing HOV lanes east of 108th Ave NE in Bellevue to the inside. (A separate project will reconstruct the SR 520 corridor from Medina to 108th Ave.) The result will be a six-lane corridor including two inside HOV lanes. Completion of the SR 520 Environmental Documentation from I-5 to Medina and construction from I-5 to the Floating Bridge is included in 852002W. Construction of the Evergreen Point Floating Bridge and Landings is included in 852004B. Construction of pontoons for catastrophic failure of the Floating Bridge is included in 852003A. This project's PE phase has also been funded previously in the amount of \$1,500,000.

Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WD520-2B

Title: SR-520: Eastside Environmental Site - Bear Creek

Phase	Award Ref.	Prog. Year	Oblig. Date	Funding Source	Federal Fund	State/Local Fund	Other Funds	Phase Total
P/E-Design		2012	12/31/12	State	\$0	\$0	\$1,000,000	\$1,000,000
ROW		2012	12/31/12	State	\$0	\$0	\$3,500,000	\$3,500,000
Construction		2012	3/30/12	State	\$0	\$0	\$10,000,000	\$10,000,000

First Year Programmed: 2010 **WSDOT PIN:** 852021A **Totals:** \$0 \$0 \$14,500,000 \$14,500,000

Federal Aid/FTA Grant Number(s):

Functional Class: Principal Arterial - Expressway OVER 5,000 area

Improvement Type: Other -- Special

Location: SR 520 at Bear Creek Basin

From: N/A

To: N/A

Est. Total Project Cost: \$14,500,000

Regionally Significant: No

Environmental Status: EA

Year of Expenditure for Est. Project Cost: 2013

MTP Status: Exempt

MTP Reference(s): N/A

Description:

This project is part of the SR 520/Medina to SR 202 Vicinity - Eastside Transit and HOV Project. WSDOT has designed that project to avoid and/or minimize the effects on wetlands to the greatest extent practicable. Total avoidance is not possible due to the location of existing road rights of way and safety and design constraints. This project will provide compensatory mitigation at a farm site in the Bear Creek basin, which will include rehabilitation of wetlands and upland forest and shrub communities. Completion of the SR 520 Environmental Documentation from I-5 to Medina and construction from I-5 to the Floating Bridge is included in 852002W. Construction of the Floating Bridge and Landings is included in 852004B. Construction of pontoons for catastrophic failure of the Floating Bridge is included in 852003A.

Jurisdiction: WSDOT SR-520 Bridge Replacement & HOV Project Office

Project Number: WDUC-35

Title: SR-520: Pontoon Construction Project

Phase	Award Ref.	Prog. Year	Oblig. Date	Funding Source	Federal Fund	State/Local Fund	Other Funds	Phase Total
P/E-Design		2012	12/31/12	State	\$0	\$0	\$40,000,000	\$40,000,000
ROW		2012	12/31/12	State	\$0	\$0	\$7,200,000	\$7,200,000
Construction		2012	12/31/12	State	\$0	\$0	\$298,615,275	\$298,615,275
Advance Construct		2012	6/1/12	STP(W)	\$3,378,000	\$0	\$0	\$3,378,000
Advance Construct		2012	6/1/12	NHS	\$11,054,000	\$0	\$0	\$11,054,000
Advance Construct		2012	6/1/12	BR	\$12,180,000	\$0	\$0	\$12,180,000
Advance Construct		2013	10/1/13	STP(W)	\$3,378,000	\$0	\$0	\$3,378,000
Advance Construct		2013	10/1/13	NHS	\$11,054,000	\$0	\$0	\$11,054,000
Advance Construct		2013	10/1/13	BR	\$12,180,000	\$0	\$0	\$12,180,000

First Year Programmed: 2007 **WSDOT PIN:** 852003A **Totals:** \$53,224,000 \$0 \$345,815,275 \$399,039,275

Federal Aid/FTA Grant Number(s):

Functional Class: Principal Arterial - Expressway OVER 5,000 area

Improvement Type: Bridge Replacement

Location: Grays Harbor County and City of Tacoma

From: N/A

To: N/A

Est. Total Project Cost: \$691,763,612

Regionally Significant: No

Environmental Status: EIS

Year of Expenditure for Est. Project Cost: 2012

MTP Status: Exempt

MTP Reference(s): N/A

Description:

Construct pontoons and other concrete castings. Pontoons are for the SR-520 Evergreen Point Floating Bridge replacement. This project is eligible for advance construction. GARVEE Bonds in the amount of \$500 million will be sold in 2012 and \$405 million in 2013 for the corridor. Once the new 2013-2016 is adopted, there will be an additional \$53,222,822 of GARVEE debt service programmed in 2014 and 2015. For 2016 through 2024 there will be an additional \$240 million in bond debt service. Prior reimbursement for the debt service is \$0 million. GARVEE Debt Service amounts include the principal and interest costs, which will lead to overstating the cost of the project.