

ACTION ITEM 6.C. – APPROVE JANUARY 2015 RTIP AMENDMENTS

Document History

MEETING	DATE	TYPE OF ITEM	STAFF CONTACT	PHONE
Technical Advisory Committee	January 8, 2015	Review and Recommendation	Gabe Philips	360-416-6678
Transportation Policy Board	January 21, 2015	Action	Gabe Philips	360-416-6678

RECOMMENDED ACTION

The Skagit Technical Advisory Committee (TAC) recommends approval of the following Regional Transportation Improvement Program (RTIP) amendments:

- Anacortes
 - Guemes Channel Trail, Phase
 - Safe Routes to School 2013
- Mount Vernon
 - College Way (SR 538) LaVenture Road Intersection Safety
 - Mount Vernon Signal Safety
- Sedro-Woolley
 - Jameson Arterial Extension
- WSDOT-Marine
 - SR 20 Spur/Anacortes Terminal Tie-up Slips
- WSDOT-NW
 - SR 9/Lake Creek: Fish Barrier.

Note: The TAC did not recommend the following RTIP amendments for approval:

- WSDOT-NW
 - SR 20/Cook Road Railroad Crossing Improvements
 - SR 20/W State Street Railroad Crossing Improvements
 - SR 536/Kincaid Street Railroad Crossing
 - SR 536/Montgomery Street Railroad Crossing Improvements

FISCAL IMPACT

This action will keep the RTIP fiscally constrained in the 2014-2017 program years.

[Current financial feasibility table](#)

[Financial feasibility table with proposed amendments](#)

PUBLIC PARTICIPATION

SCOG staff has not received any public comments regarding the proposed amendments to the RTIP.

DISCUSSION

[Current project list](#)

PROPOSED RTIP AMENDMENTS

- Anacortes
 - Guemes Channel Trail, Phase VII – The funding for this project has been obligated since the Skagit-Island Regional Transportation Planning Organization (SIRTPO) Policy Board approved the 2015-2020 RTIP, and will be removed.
 - Safe Routes to School 2013 – The funding for this project has been obligated since the SIRTPO Policy Board approved the 2015-2020 RTIP, and will be removed.
- Mount Vernon
 - College Way (SR 538) LaVenture Road Intersection Safety Improvements – The funding for this project has been obligated since the SIRTPO Policy Board approved the 2015-2020 RTIP, and will be removed.
 - Mount Vernon Signal Safety Improvements – The funding for this project has been obligated since the SIRTPO Policy Board approved the 2015-2020 RTIP, and will be removed.
- Sedro-Woolley
 - Jameson Arterial Extension – This project was awarded Surface Transportation Program (STP) funds by the Transportation Policy Board (TPB) on August 20th, 2014. Because the construction phase is not fully funded, the secured portion of the phase cannot be included in the Statewide Transportation Improvement Program (STIP). The construction phase of this project will be removed from the RTIP until Sedro-Woolley can secure the remainder of the funding.
- WSDOT-Marine
 - SR 20 Spur/Anacortes Terminal Tie-up Slips: Dolphin and Wingwall Replacement – This project was included in the 2015-2020 RTIP, adopted by the SIRTPO Policy Board on October 15, 2014. The proposed amendment will change the source of the programmed funds as well as modify the expenditure schedule. This project is consistent with the Skagit-Island Regional Transportation Plan.
- WSDOT-NW
 - SR 9/Lake Creek: Fish Barrier – This project includes \$3,171,937 of State STP funds for construction in 2015. This is a new project to the 2015-2020 RTIP and is consistent with the Skagit-Island Regional Transportation Plan.
 - SR 20/Cook Road Railroad Crossing Improvements – This project includes \$102,048 in Highway Safety Improvement Program (HSIP) funds for preliminary engineering, to be obligated in 2015, and \$656,049 in HSIP funds for construction, to be obligated in 2017. This is a new project to the 2015-2020 RTIP and is consistent with the Skagit-Island Regional Transportation Plan.
 - SR 20/W State Street Railroad Crossing Improvements – This project includes \$27,164 in HSIP funds for preliminary engineering, to be obligated in 2015, and \$175,723 in HSIP funds for construction, to be obligated in 2017. This is a new project to the 2015-2020 RTIP and is consistent with the Skagit-Island Regional Transportation Plan.
 - SR 536/Kincaid Street Railroad Crossing Improvements – This project includes \$137,833 in HSIP funds for preliminary engineering, to be obligated in 2015, and \$869,256 in HSIP funds for construction, to be obligated in 2017. This is a new project to

- the 2015-2020 RTIP and is consistent with the Skagit-Island Regional Transportation Plan.
- SR 536/Montgomery Street Railroad Crossing Improvements – This project includes \$120,730 in HSIP funds for preliminary engineering, to be obligated in 2015, and \$774,636 in HSIP funds for construction, to be obligated in 2017. This is a new project to the 2015-2020 RTIP and is consistent with the Skagit-Island Regional Transportation Plan.

RTIP ADMINISTRATIVE MODIFICATIONS

The following project modifications do not require Transportation Policy Board approval and will be forwarded to WSDOT for inclusion in the Statewide Transportation Improvement Program (STIP):

- Skagit County
 - Bow Hill Road - The total project cost was changed from \$2,620,000 to \$2,628,860.
 - Guemes Ferry Breakwater Section Replacement – The environmental type classification for this project will be changed from “Environmental Assessment” to “Categorically Exempt.”
 - Skagit River Bridge Modification and I-5 Interstate Protection Project – This project was changed to indicate that right of way acquisition is not necessary.

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

January 6, 2015

County: Skagit

Agency: Sedro Woolley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
17	7386(001)		SW01	01	0.320	CE	Yes	SR9 MP 55.45	Batey Rd	3,207,116	

Jameson Arterial Extension to SR9

Relocate existing secondary arterial to new alignment with a new roundabout intersection at SR9, including drainage, curbs, bicycle/pedestrian path, HMA, pavement markings and illumination.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2015		STP(US)	43,250		0	463,750	507,000
Project Totals				43,250		0	463,750	507,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	457,000	0	0	0	0
Totals	457,000	0	0	0	0

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

November 24, 2014

County:

Agency: WSDOT - Marine

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14		903352A	WA-05077	26		DCE	No	N/A	N/A	9,799,390	

SR 20 Spur/Anacortes Tml Tie-up Slips - Dolphin & Wingwall Replacement

At Anacortes Ferry Terminal, replace deteriorated wood timber wingwalls and dolphins at Tie-Up Slips 1 and 2 with steel and concrete designs. This will allow larger ferries to moor at the terminal and protect the terminal from the docking of the ferries. Toll credits will be used for this project for matching fund purposes.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Funds	Local Funds	Total
			Federal	State Fund Code			
CN	2015	NHPP	4,059,309		0	181,688	4,240,997
CN	2015	FBP	4,843,393		0	0	4,843,393
Project Totals			8,902,702		0	181,688	9,084,390

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,535,242	5,890,124	1,659,024	0	0
Totals	1,535,242	5,890,124	1,659,024	0	0

Agency Totals for WSDOT - Marine	Federal Funds		State Funds	Local Funds	Total
	Federal	State Fund Code			
	8,902,702		0	181,688	9,084,390

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

November 21, 2014

County:

Agency: WSDOT - NW

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
07	0009(072)	100930K	WA-05989	20	0.500	CE	Yes	MP 42.11	MP 42.61	3,765,881	

SR 9/Lake Creek - Fish Barrier

Remove the existing fish passage barrier and replace it with a fish passable structure.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
CN	2015	STP		3,171,937		0	64,733	3,236,670
Project Totals				3,171,937		0	64,733	3,236,670

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,452,410	784,260	0	0	0
Totals	2,452,410	784,260	0	0	0

Federal Funds			State Funds	Local Funds	Total
Agency Totals for WSDOT - NW			0	64,733	3,236,670

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

December 24, 2014

County:

Agency: WSDOT - NW

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14		102048D	WA-07499	22	0.090	CE	No	MP 64.82	MP 64.91	775,738	

SR 20/Cook Road - Railroad Crossing Improvements

This project will install gates and signing in Sedro-Woolley at the intersection with Cook Road.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	102,048			0	4,252	106,300
CN	2017		HSIP	656,049			0	13,389	669,438
Project Totals				758,097			0	17,641	775,738

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	44,858	58,512	2,930	0	0
CN	0	0	669,438	0	0
Totals	44,858	58,512	672,368	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	758,097	0	17,641	775,738

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

December 24, 2014

County:

Agency: WSDOT - NW

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14		102048E	WA-07503	22	0.060	CE	No	MP 64.48	MP 64.54	207,605	

SR 20/W State St - Railroad Crossing Improvements

This project will install advance preemption with gate down circuitry and associated hardware and software in Sedro-Woolley at the intersection with W State St.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	27,164		0	1,132	28,296
CN	2017		HSIP	175,723		0	3,586	179,309
Project Totals				202,887		0	4,718	207,605

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	11,931	15,564	801	0	0
CN	0	0	179,309	0	0
Totals	11,931	15,564	180,110	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	202,887	0	4,718	207,605

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

December 24, 2014

County:

Agency: WSDOT - NW

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14		153609D	WA-07505	22	0.110	CE	No	MP 5.20	MP 5.31	1,030,572	

SR 536/Kincaid St - Railroad Crossing Improvements

This project will install upgraded crossing detection and circuitry in Mount Vernon at the intersection of Kincaid St and 3rd St.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2015		HSIP	137,833		0	5,743	143,576
CN	2017		HSIP	869,256		0	17,740	886,996
Project Totals				1,007,089		0	23,483	1,030,572

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	60,590	79,032	3,954	0	0
CN	0	0	886,996	0	0
Totals	60,590	79,032	890,950	0	0

Agency Totals for WSDOT - NW	Federal Funds		State Funds	Local Funds	Total
	Federal	State Fund Code			
	1,007,089		0	23,483	1,030,572

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

December 24, 2014

County:

Agency: WSDOT - NW

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14		153609C	WA-07504	22	0.150	CE	No	MP 4.97	MP 5.12	916,205	

SR 536/Montgomery St - Railroad Crossing Improvements

This project will install upgraded crossing detection and circuitry in Mount Vernon at the intersection with Montgomery St.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2015		HSIP	120,730		0	5,030	125,760
CN	2017		HSIP	774,636		0	15,809	790,445
Project Totals				895,366		0	20,839	916,205

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	53,064	69,216	3,480	0	0
CN	0	0	790,445	0	0
Totals	53,064	69,216	793,925	0	0

Agency Totals for WSDOT - NW	Federal Funds		State Funds	Local Funds	Total
	Federal	State Fund Code			
	895,366		0	20,839	916,205

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

January 6, 2015

County: Skagit

Agency: Skagit Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
07	T290(001)		WA-01134	06	0.610	CE	Yes	0.00	0.61	2,628,860	

BOW HILL ROAD

Reconstruct sloughing portion of Bow Hill Road from Old Hwy 99 and North Darrk Lane.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
RW	2015		STP(R)	50,000			0	100,000	150,000
CN	2015		STP(R)	373,000		CRAB	1,500,000	350,000	2,223,000
Project Totals				423,000			1,500,000	450,000	2,373,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	150,000	0	0	0	0
CN	2,223,000	0	0	0	0
Totals	2,373,000	0	0	0	0

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

November 24, 2014

County: Skagit

Agency: Skagit Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-01262	06		CE	No	N/A	N/A	506,824	

GUEMES FERRY BREAKWATER SECTION REPLACEMENT

Replace breakwater section

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total	
		Federal	Fund Code					
PE	2015		FBP		90,000	0	18,000	108,000
CN	2015		FBP		332,353	0	66,471	398,824
Project Totals					422,353	0	84,471	506,824

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	108,000	0	0	0	0
CN	398,824	0	0	0	0
Totals	506,824	0	0	0	0

		Federal Funds	State Funds	Local Funds	Total
Agency Totals for Skagit Co.		422,353	0	84,471	506,824

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

January 6, 2015

County: Skagit

Agency: Skagit Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11	2029(040)		WA-01247	03		DCE	No	na	na	2,699,700	

SKAGIT RIVER BRIDGE MODIFICATION & I-5 INTERSTATE PROTECTION PROJECT

Studies by the Corps of Engineers and Skagit Co. have shown that a major component of a flood control project to protect urban areas and transportation facilities in lower Skagit Co. will include the modification and improvement of the existing system of levees along the Skagit River. This project is the first element of a comprehensive plan to reduce the flood risk to these areas, including I-5, SR 20, SR 536, and the BNSF RR. These studies have shown that modifying the existing levees by raising, reinforcing, and limited setting back of levees in some of the project reach is a key component of every flood control measure being considered. Includes Bennett Road extension.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2016	DEMO	1,199,700		0	0	1,199,700
Project Totals			1,199,700		0	0	1,199,700

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,199,700	0	0	0
Totals	0	1,199,700	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Skagit Co.	14,655,828	1,500,000	3,652,359	19,808,187