

ACTION ITEM 6.B. – APPROVE JANUARY 2016 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT

Document History

MEETING	DATE	TYPE OF ITEM	STAFF CONTACT	PHONE
Technical Advisory Committee	January 7, 2016	Review and Recommendation	Gabe Philips	360-416-6678
Transportation Policy Board	January 20, 2016	Action	Gabe Philips	360-416-6678

RECOMMENDED ACTION

SCOG staff and the Technical Advisory Committee recommend approval of the following Regional Transportation Improvement Program (RTIP) amendments:

- Sedro-Woolley
 - Jameson Arterial Extension
- WSDOT-NW
 - Asphalt/Chip Seal Preservation
 - I-5/Lake Samish Vicinity – Stormwater Pipe Replacement

FISCAL IMPACT

This action will keep the RTIP fiscally constrained in the 2016-2019 program years.

- [Current financial feasibility table](#)
- [Financial feasibility table with proposed amendments](#)

PUBLIC PARTICIPATION

No public comments were received during the public comment period.

DISCUSSION

PROPOSED RTIP AMENDMENT

- Sedro-Woolley
 - Jameson Arterial Extension – This project was selected to receive Surface Transportation Program funding by the SCOG Transportation Policy Board in 2014. The City of Sedro-Woolley secured the remaining needed funding from the Transportation Improvement Board and can now include the full construction phase in the RTIP. This capacity expanding project is included in the current Regional Transportation Plan (Project ID: MP19) and new to the 2016-2021 RTIP.
- WSDOT-NW
 - Asphalt/Chip Seal Preservation – This project was allocated additional funding. This project is consistent with the Regional Transportation Plan priority to maintain, preserve and extend the life and utility of prior investments in transportation systems and services.
 - I-5/Lake Samish Vicinity – Stormwater Pipe Replacement: This project will replace several deteriorating stormwater pipes before they fail and cause the roadway to fail. This project is new to the 2016-2021 RTIP and is consistent with the Regional Transportation Plan priority to maintain, preserve and extend the life and utility of prior investments in transportation systems and services

RTIP ADMINISTRATIVE MODIFICATION

The following project modifications are minor adjustments to the 2016-2021 RTIP and do not require Transportation Policy Board approval. Staff has approved the adjustments and it will be forwarded to WSDOT for inclusion in the Statewide Transportation Improvement Program (STIP):

- Anacortes
 - Ship Harbor Blvd and SR 20 Spur Intersection: Project termini were changed to correct error.
- Sedro-Woolley
 - SR 20/Cascade Trail West Extension: Project notes were updated in the STIP database to document the funding obligated for the preliminary engineering phase.
- WSDOT – NW
 - Concrete Roadway Preservation: Project tracking information was updated on this project.
 - Northwest Region Intersection Safety Implementation: Federal fund source code was changed from Surface Transportation Program to Highway Safety Improvement Program.
 - I-5/Fisher Creek Fish Passage: The funding source of this project was revised from federal sources to the Connecting Washington fund source. Funding amounts for the project were also slightly changed.

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 18, 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	3,321,830	1

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. PE Phase previously obligated totals \$460,116.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018		STP(US)	656,750	TIB	1,719,217	16,547	2,392,514
Project Totals				656,750		1,719,217	16,547	2,392,514

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,392,514	0	0	0	0
Totals	2,392,514	0	0	0	0

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 16, 2015

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.
00		BPSCOG	WA-08601	06	0.000	CE	No	MP 0.00	MP 0.00	68,807,029	

Asphalt/Chip Seal Preservation Skagit Council of Governments SCOG

Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. The individual projects may be found at <http://www.wsdot.wa.gov/projects/search/> under the "Programmatic Projects in STIP" tab.

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 16, 2015

County:

Agency: WSDOT - NW

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2016		NHPP	420,527		0	20,218	440,745
PE	2016		STP	84,933		0	0	84,933
PE	2017		NHPP	1,634,073		0	65,679	1,699,752
PE	2017		STP	7,895		0	0	7,895
PE	2018		NHPP	83,505		0	14,495	98,000
PE	2018		STP	278,863		0	0	278,863
PE	2019		NHPP	719,957		0	51,990	771,947
PE	2019		STP	579,786		0	0	579,786
CN	2016		NHPP	9,406,063		0	227,421	9,633,484
CN	2016		STP	1,964,968		0	0	1,964,968
CN	2017		NHPP	6,998,124		0	215,800	7,213,924
CN	2017		STP	3,791,866		0	0	3,791,866
CN	2018		NHPP	4,362,928		0	87,641	4,450,569
CN	2018		STP	19,139		0	0	19,139
CN	2019		NHPP	12,955,341		0	408,885	13,364,226
CN	2019		STP	7,488,922		0	0	7,488,922
Project Totals				50,796,890		0	1,092,129	51,889,019

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 16, 2015

County:

Agency: WSDOT - NW

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	525,678	1,707,647	376,863	1,351,733	316,446
CN	11,598,452	11,005,790	4,469,708	20,853,148	16,601,564
Totals	12,124,130	12,713,437	4,846,571	22,204,881	16,918,010

Federal Funds

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	50,796,890	0	1,092,129	51,889,019

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 16, 2015

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.
01		100570B	WA-08742	21	4.880	CE	No	MP 241.37	246.25	605,345	

I-5/Lake Samish Vic - Stormwater Pipe Replacement

Replace several deteriorating stormwater pipes before they fail and cause the roadway to fail. This project is located within Skagit and Whatcom counties; totals shown are for Skagit County only.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2016			0	CWA	85,597	0	85,597
CN	2018			0	CWA	519,748	0	519,748
Project Totals				0		605,345	0	605,345

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	38,293	45,050	2,255	0	0
CN	0	0	497,572	22,175	0
Totals	38,293	45,050	499,827	22,175	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	0	605,345	0	605,345

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

January 6, 2016

County: Skagit

Agency: Anacortes

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			ANAC T-140	03	0.000	CE	No	Vicinity Allen Court	Channel View Lane	1,078,000	

Ship Harbor Blvd and SR 20 Spur Intersection

Install roundabout

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2018		STP(US)	110,720		0	17,280	128,000
CN	2019		STP(US)	821,750		0	128,250	950,000
Project Totals				932,470		0	145,530	1,078,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	128,000	0	0
CN	0	0	0	950,000	0
Totals	0	0	128,000	950,000	0

Agency Totals for Anacortes	Federal Funds		State Funds	Local Funds	Total
	Federal	State Fund Code			
	932,470		0	145,530	1,078,000

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 18, 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.
14	0020(181)		SW31A	28	0.300	CE	No	MP 64.51	MP 64.81	575,000	

SR20/Cascade Trail West Extension - Phase 1A Trail Road to SR9 South

Construct a shared use path along the north side of SR20 between Trail Road and SR9 South.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
CN	2016		STP(US)	269,880			0	264,120	534,000
Project Totals				269,880			0	264,120	534,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	534,000	0	0	0	0
Totals	534,000	0	0	0	0

Agency Totals for Sedro Woolley	Federal Funds		State Funds	Local Funds	Total
	926,630		1,719,217	280,667	2,926,514

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 16, 2015

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.
00		WPSCOG	WA-08602	05	0.000	CE	No	MP 0.00	MP 0.00	12,071,333	

Concrete Roadway Preservation Skagit Council of Governments SCOG

Replace existing concrete with a thicker concrete and steel bars at the joints. This work will extend the life of the highway at least another 40 years, and provide a smoother ride. The individual projects may be found at <http://www.wsdot.wa.gov/projects/search/> under the "Programmatic Projects in STIP" tab.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				State Fund Code	State Funds			
PE	2016		NHPP		609,442	0	24,378	633,820
CN	2018		NHPP		11,213,248	0	224,265	11,437,513
Project Totals					11,822,690	0	248,643	12,071,333

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	633,819	0	0	0	0
CN	0	0	11,437,513	0	0
Totals	633,819	0	11,437,513	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	11,822,690	0	248,643	12,071,333

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 22, 2015

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.
00	9999(700)	100015C	WA-07669	21	0.000	CE	No	MP 0.00	MP 0.00	135,512	

Northwest Region Intersection Safety Implementation (15-17)

Regionwide signing and pavement marking enhancements for stop controlled intersections. This project is within the boundaries of PSRC, SIRTPO, SMPO and WCOG; the total shown is for SMPO only.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Fund Code	Funds			
CN	2016		HSIP		76,980	0	1,571	78,551
CN	2017		HSIP		30,342	0	619	30,961
Project Totals					107,322	0	2,190	109,512

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	78,551	30,961	0	0	0
Totals	78,551	30,961	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	107,322	0	2,190	109,512

Prior PE obligation 2015: \$26,000

Washington State S. T. I. P.

2016 to 2019

(Project Funds to Nearest Dollar)

MPO/RTPO: SCOG

Y Inside

N Outside

December 16, 2015

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.
01	0054(285)	100560D	WA-05982	20	1.000	DCE	Yes	MP 218.91	MP 219.91	11,622,914	

I-5/Fisher Creek - Fish Passage

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

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total	
		Federal	Fund Code					
CN	2016			0	CWA	3,800,326	0	3,800,326
CN	2017			0	CWA	5,049,500	0	5,049,500
CN	2018			0	CWA	1,548,892	0	1,548,892
Project Totals				0		10,398,718	0	10,398,718

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	3,800,326	5,049,500	1,548,892	0	0
Totals	3,800,326	5,049,500	1,548,892	0	0

Federal Funds		State Funds	Local Funds	Total	
Agency Totals for WSDOT - NW		0	10,398,718	0	10,398,718