

ACTION ITEM 6.A. – APPROVE MARCH 2015 RTIP AMENDMENT

Document History

MEETING	DATE	TYPE OF ITEM	STAFF CONTACT	PHONE
Technical Advisory Committee	March 5, 2015	Review and Recommendation	Gabe Philips	360-416-6678
Transportation Policy Board	March 18, 2015	Action	Gabe Philips	360-416-6678

RECOMMENDED ACTION

Staff and the Skagit Technical Advisory Committee (TAC) recommend approval of the following Regional Transportation Improvement Program (RTIP) amendments:

- Concrete
 - Main Street Phase IV
- Sedro-Woolley
 - SR 20/Cascade Trail West Extension, Phase 1A
- WSDOT-NW
 - I-5 NB Hill Ditch Bridge to Joe Leary Slough ADA Compliance
 - I-5 NB Hill Ditch Bridge to Joe Leary Slough Paving
 - SR 9/256th Street NE to Lake Cavanaugh Bituminous Surface Treatment
 - SR 530/Sauk Prairie Vicinity to SR 20 Bituminous Surface Treatment
 - SR 536/SR 20 Vic to Mount Vernon Rumblestrip Installation

FISCAL IMPACT

This action will keep the RTIP fiscally constrained in the 2015-2018 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

PROPOSED RTIP AMENDMENTS

- Concrete
 - Main Street Phase IV – This project was included in 2015-2020 RTIP when it was adopted by the Skagit-Island Regional Transportation Planning Organization (SIRTPO) Policy Board on October 15, 2014. In order to obligate the federal funding associated with this project, the project description in the RTIP needed to be updated. Staff has reviewed the updated description and it is consistent with the project description that was submitted when this project competed for regionally-managed Surface Transportation Program (STP) funds. By inclusion in Concrete’s local Transportation Improvement Program (TIP), this project has been vetted at the local level.
- Sedro-Woolley
 - SR 20/Cascade Trail West Extension, Phase 1A – At its August 20th, 2015 meeting, the TPB awarded \$304,480 in regionally-managed STP funding to this project. The City of Sedro-Woolley

proposes that the project description be amended to move the trail to the north side of SR 20. This will avoid safety conflicts with the Burlington Northern-Santa Fe Rail Line south of SR 20. This amendment will not change the amount of funding awarded to the project. The Skagit County Park Department supports the relocation of the Cascade Trail to the north side of the highway between Sedro-Woolley and Burlington. The City of Burlington also concurs with this amendment. By inclusion in Sedro-Woolley's local TIP, this project has been vetted at the local level.

- WSDOT-NW
 - I-5 NB Hill Ditch Bridge to Joe Leary Slough ADA Compliance – This project will use Highway National Highway Performance Program (NHPP) funds to improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits. This project is consistent with the RTP priority to increase mobility by developing a network that integrates all modes. This project is a new addition to the 2015-2020 RTIP.
 - I-5 NB Hill Ditch Bridge to Joe Leary Slough Paving – This project will use Highway NHPP funds to mill and fill the northbound lanes of I-5 and the ramps at interchanges from Hill Ditch Bridge to Joe Leary Slough. Required minor safety work will be performed. This section of I-5 ranked high in priority in accordance with the State's pavement management system for hot mix asphalt paving. Projects are rated on the existing structural condition of the roadway on a state wide basis, and then prioritized for programming. This project is consistent with the RTP priority to maintain, preserve, and extend the life and utility of prior investments in transportation systems. This project is a new addition to the 2015-2020 RTIP.
 - SR 9/256th Street NE to Lake Cavanaugh Bituminous Surface Treatment – This project will use state-managed STP funds to apply Bituminous Surface Treatment (BST) on SR 9. Required safety work will be performed as needed. BST projects are prioritized when the surface indicates wear, but before the underlying roadway section is damaged. This project is consistent with the RTP priority to maintain, preserve, and extend the life and utility of prior investments in transportation systems. This project is a new addition to the 2015-2020 RTIP.
 - SR 530/Sauk Prairie Vicinity to SR 20 Bituminous Surface Treatment – This project will use state-managed STP funds to apply BST on SR 530. Required safety work will be performed as needed. BST projects are prioritized when the surface indicates wear, but before the underlying roadway section is damaged. This project is consistent with the RTP priority to maintain, preserve, and extend the life and utility of prior investments in transportation systems. This project will be a new addition to the 2015-2020 RTIP.
 - SR 536/SR 20 Vic to Mount Vernon Rumblestrip Installation – This project will use Highway Safety Improvement Program (HSIP) funds to install rumblestrips to reduce the risk of crossover and run off the road incidents. Centerline and shoulder rumble strips are a proven low cost method to reduce the frequency of crossover and run-off-the-road incidents and provide a high benefit-cost to the public. This section of roadway was given a higher priority along with sections of SR 9, SR 532 and SR 544. This project is consistent with the RTP priority to improve the safety of the transportation system. This project will be a new addition to the 2015-2020 RTIP.

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 24, 2015

County: Skagit

Agency: Concrete

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-07142	28	0.170	CE	No	Park	Grassmere	283,750	

Main Street, Phase IV

Proposed improvements will remove and replace existing deficient sidewalks on the south side of Main Street from N. Park Avenue to Grassmere Rd. Improvements will include but are not limited to; cement concrete sidewalks, grass planter strip, traffic curb and gutter, and LED lighting upgrades.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds			Local Funds	Total
				State Fund Code	State Funds			
PE	2015		STP(R)		69,200	0	10,800	80,000
CN	2016		STP(R)		176,244	0	27,506	203,750
Project Totals					245,444	0	38,306	283,750

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	80,000	0	0	0	0
CN	0	203,750	0	0	0
Totals	80,000	203,750	0	0	0

Agency Totals for Concrete	Federal Funds			State Funds	Local Funds	Total
	245,444			0	38,306	283,750

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 25, 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.
16			SW31A	28	0.300	CE	No	MP 64.51	MP 64.81	352,000	1

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 Funds		State Fund Code	State Funds	Local Funds	Total	
		Federal	Fund Code					
PE	2015		STP(US)		34,600	0	5,400	40,000
CN	2016		STP(US)		269,880	0	42,120	312,000
Project Totals					304,480	0	47,520	352,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	40,000	0	0	0	0
CN	0	312,000	0	0	0
Totals	40,000	312,000	0	0	0

		Federal Funds	State Funds	Local Funds	Total
Agency Totals for Sedro Woolley		304,480	0	47,520	352,000

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 24, 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		100560G	WA-07389	21	11.980	CE	No	MP 219.82	MP 231.80	377,508	

I-5/NB Hill Ditch Bridge to Joe Leary Slough - ADA Compliance

This project will improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total	
		Federal	Fund Code					
PE	2015		NHPP		49,352	0	2,056	51,408
CN	2016		NHPP		319,578	0	6,522	326,100
Project Totals					368,930	0	8,578	377,508

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	14,604	36,804	0	0	0
CN	0	2,047	308,728	15,325	0
Totals	14,604	38,851	308,728	15,325	0

Federal Funds		State Funds	Local Funds	Total
Agency Totals for WSDOT - NW		368,930	0	8,578
				377,508

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 24, 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		100560E	WA-07340	06	11.980	CE	No	MP 219.82	MP 231.80	7,528,541	

I-5/NB Hill Ditch Bridge to Joe Leary Slough - Paving

This project will mill and fill the northbound lanes of I-5 and the ramps at interchanges from Hill Ditch Bridge to Joe Leary Slough. Required minor safety work will be performed.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2015		NHPP	350,603		0	14,608	365,211
CN	2016		NHPP	7,020,063		0	143,267	7,163,330
Project Totals				7,370,666		0	157,875	7,528,541

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	103,747	261,464	0	0	0
CN	0	44,964	6,781,735	336,631	0
Totals	103,747	306,428	6,781,735	336,631	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	7,370,666	0	157,875	7,528,541

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 19, 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.
07	0009(074)	100930B	WA-07332	06	11.990	CE	No	MP 32.02	MP 44.01	1,025,544	

SR 9/256th St NE Vic to Lake Cavanaugh Rd Vic - BST

The project will apply Bituminous Surface Treatment (BST) on SR 9 from MP 32.02 to MP 44.01. Required safety work will be performed as needed. This project is in both SMPO and PSRC; the total shown is for SMPO only.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2016	STP	926,829		0	18,915	945,744
Project Totals			926,829		0	18,915	945,744

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	901,626	44,118	0	0
Totals	0	901,626	44,118	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	926,829	0	18,915	945,744

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 19, 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.
06	0530(028)	153049A	WA-07337	06	18.340	CE	No	MP 49.37	MP 67.71	1,297,996	

SR 530/Sauk Prairie Vic to SR 20 - BST

This project will apply Bituminous Surface Treatment (BST) on SR 530 from MP 49.37 to MP 67.71. Required safety work will be performed as needed. This project is in both SMPO and PSRC; the total shown is for SMPO only.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2016		STP	1,166,102		0	23,798	1,189,900
Project Totals				1,166,102		0	23,798	1,189,900

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,134,392	55,508	0	0
Totals	0	1,134,392	55,508	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - NW	1,166,102	0	23,798	1,189,900

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: SMPO

Y Inside

N Outside

February 24, 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.
16		153601A	WA-07338	21	3.870	CE	No	MP 0.26	MP 4.13	163,245	

SR 536/SR 20 Vic to Mount Vernon - Rumblestrip Installation

Reduce the risk of crossover and run off the road incidents by the installation of shoulder rumble strips.

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total	
		Federal	Fund Code					
PE	2015		HSIP		23,800	0	992	24,792
CN	2016		HSIP		135,684	0	2,769	138,453
Project Totals					159,484	0	3,761	163,245

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	19,059	5,733	0	0	0
CN	0	124,558	13,895	0	0
Totals	19,059	130,291	13,895	0	0

Federal Funds		State Funds	Local Funds	Total
Agency Totals for WSDOT - NW		159,484	0	3,761
				163,245