

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: CWCG

Y Inside

N Outside

April 20, 2018

County: Cowlitz

Agency: Longview

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			WA-09216	21	0.100	CE	No	SR 432 MP 7.55	SR 411 MP 0.10	4,200,000	

STATE ROUTE 432/411 INTERSECTION IMPROVEMENTS

Improve State Route 432/411 Intersection on-ramp and off-ramp by constructing a double left turn lane from the westbound SR 432 off-ramp to 3rd Avenue and reconstruct the eastbound on-ramp to SR 432.

Funding

Phase	Start Date	Federal Funds		State Funds		Local Funds	Total
		Federal	Fund Code	State Fund Code	State Funds		
PE	2018				0	600,000	600,000
CN	2019			FMSIB	2,100,000	1,500,000	3,600,000
Project Totals					0	2,100,000	4,200,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	600,000	0	0	0	0
CN	0	3,600,000	0	0	0
Totals	600,000	3,600,000	0	0	0

		Federal Funds	State Funds	Local Funds	Total
Agency Totals for Longview		0	2,100,000	2,100,000	4,200,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: CWCG

Y Inside

N Outside

April 20, 2018

County:

Agency: WSDOT - SW

Func CIs	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		443219A	443219A08	21	1.090	EIS	Yes	5.55	6.64	85,000,000	

SR 432/SR 433 - Intersection Improvements

Construct a grade crossing to separate rail and motor vehicle traffic.

Funding

Phase	Start Date	Federal Funds		State Funds		Local Funds	Total
		Federal	Fund Code	State Fund Code	State Funds		
PE	2019			CWA	1,200,000	0	1,200,000
PE	2020			CWA	800,000	0	800,000
RW	2018			CWA	2,000,000	0	2,000,000
RW	2019			CWA	11,500,000	0	11,500,000
RW	2020			CWA	1,500,000	0	1,500,000
CN	2021			CWA	59,500,000	0	59,500,000
Project Totals					76,500,000	0	76,500,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	1,200,000	800,000	0	0
RW	2,000,000	11,500,000	1,500,000	0	0
CN	0	0	0	59,500,000	4,500,000
Totals	2,000,000	12,700,000	2,300,000	59,500,000	4,500,000

Washington State S. T. I. P.

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(Project Funds to Nearest Dollar)

MPO/RTPO: CWCG

Y Inside

N Outside

April 20, 2018

County:

Agency: WSDOT - SW

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	0432(024)	443218R	443218R08	21	0.010	CE	No	8.53	8.54	54,599	

SR 432/Tennant Way RR Xing - Update Crossing Signals and lights

Construct pullout lanes for buses to reduce the risk of rear end collisions

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018	HSIP	49,000		0	1,000	50,000
Project Totals			49,000		0	1,000	50,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	50,000	0	0	0	0
Totals	50,000	0	0	0	0

Agency Totals for WSDOT - SW	Federal Funds	State Funds	Local Funds	Total
	49,000	76,500,000	1,000	76,550,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County: Cowlitz

Agency: Castle Rock

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	08C1(001)		WA-00426	05	1.160	CE	No	Front Avenue South	Bond Road	951,900	

Huntington Avenue South Overlay

Overlay Huntington Avenue South from Front Avenue South to Bond Road.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018		STP(R)	728,416	TIB	113,684	0	842,100
Project Totals				728,416		113,684	0	842,100

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	842,100	0	0	0	0
Totals	842,100	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Castle Rock	728,416	113,684	0	842,100

Washington State S. T. I. P.
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(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

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		310818G	310818G-14	21	0.230	CE	Yes	000.99	001.22	191,521	18-04

SR 108/SR 8 to Veterans Way- ADA Compliance

ADA curb ramps do not meet current ADA standards. Upgrading curb ramps to current standards will improve pedestrian access and has the potential to improve safety.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2019		STP	23,646		0	985	24,631
RW	2019		STP	10,741		0	219	10,960
CN	2020		STP	152,811		0	3,119	155,930
Project Totals				187,198		0	4,323	191,521

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	24,631	0	0	0
RW	0	0	10,960	0	0
CN	0	0	155,930	0	0
Totals	0	24,631	166,890	0	0

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 2018 to 2021
 (Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

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April 20, 2018

County:

Agency: WSDOT - OLY

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.
02		310909B	310909B14	40	0.070	DCE	No	010.24	010.31	2,483,514	18-04

SR 109/Humtulpils River Bridge - Bridge Painting

The steel components of this structure require cleaning and painting to delay deterioration. By painting this structure, the service life of the bridge will be extended. Paint steel bridge 109/010.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		Local Funds	Total	
			State Fund Code	State Funds			
PE	2019		0	CWA	246,114	0	246,114
CN	2021		0	CWA	2,237,400	0	2,237,400
Project Totals			0		2,483,514	0	2,483,514

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	246,114	0	0	0
CN	0	0	0	2,237,400	0
Totals	0	246,114	0	2,237,400	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

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April 20, 2018

County:

Agency: WSDOT - OLY

Func Cts	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		310118H	310118H14	40	0.090	CE	No	087.31	087.40	7,198,617	18-04

US 101/Hoquiam River-Riverside Bridge - Bridge Painting

The steel components of this structure require cleaning and painting to delay deterioration. By painting this structure, the service life of the bridge will be extended. Paint steel bridge 101/125E

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2019		0	CWA	6,519,615	0	6,519,615
Project Totals			0		6,519,615	0	6,519,615

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	6,519,615	0	0	0
Totals	0	6,519,615	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

Func CIs	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.
02	0101(383)	310121G	310121G14	21	0.050	CE	Yes	078.87	078.97	6,520,451	18-04

US 101/N of SR 107 - Stabilize Slope

The side slope along this section of US 101 is experiencing slope failure. This project will stabilize the slope and reduce the risk of roadway closures. Repair unstable slope #2050.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2019	NHPP	18,772		0	383	19,155
CN	2019	NHPP	5,792,064		0	118,205	5,910,269
Project Totals			5,810,836		0	118,588	5,929,424

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	19,155	0	0	0
CN	0	5,910,269	0	0	0
Totals	0	5,929,424	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

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		310117F	310117F14A	14	0.090	DCE	No	087.31	087.40	11,736,124	18-04

US 101/Riverside Bridge - Mechanical

Mechanical and electrical components of this structure have reached their usable service life and need replacement. This project will replace or service many of the major mechanical and electrical components to extend the service life of the structure. Rehabilitate electrical and mechanical components on bridge 101/125E.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2018	NHPP	2,344,103		0	97,670	2,441,773
CN	2020		0	CWA	9,294,350	0	9,294,350
Project Totals			2,344,103		9,294,350	97,670	11,736,123

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	2,441,773	0	0	0	0
CN	0	0	9,294,350	0	0
Totals	2,441,773	0	9,294,350	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

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	0012(241)	3012771	301277114	14	0.070	DCE	No	000.50	000.57	3,415,423	18-04

US 12/ Wishkah River Bridge - Mechanical Rehabilitation

Mechanical components of this structure have reached their usable service life and need replacement. This project will replace or service many of the major mechanical components to extend the service life of the structure. Mechanical Rehabilitation 012/12N.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2019		NHFP	2,668,322		0	54,456	2,722,778
Project Totals				2,668,322		0	54,456	2,722,778

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	2,722,778	0	0	0
Totals	0	2,722,778	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

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.
02		301232S	301232S14	40	0.020	DCE	No	031.80	031.82	806,853	18-04

US 12/Cedar Creek Bridge - Scour Repair

Extensive erosion has occurred at the bridge foundation. This project will repair the damage to the structure, preventing further erosion, and maintaining the structural integrity of the bridge. Scour repair 012/070.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2019	NHPP	202,752		0	8,448	211,200
CN	2021	NHPP	583,740		0	11,913	595,653
Project Totals			786,492		0	20,361	806,853

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	211,200	0	0	0
CN	0	0	0	595,653	0
Totals	0	211,200	0	595,653	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

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	0012(240)	301202G	301202G-14	40	0.100	CE	No	015.79	015.87	4,065,805	18-04

US 12/Satsop River Bridge WB - Bridge Painting

The steel components of this structure require cleaning and painting to delay deterioration. By painting this structure, the service life of the bridge will be extended. Paint steel bridge 012/051N.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2019	NHPP	3,614,535		0	73,767	3,688,302
Project Totals			3,614,535		0	73,767	3,688,302

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	3,688,302	0	0	0
Totals	0	3,688,302	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

N Inside

Y Outside

April 20, 2018

County:

Agency: WSDOT - OLY

Func CIs	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.
02	0012(221)	301268A	301268A14	20	0.420	CE	Yes	008.84	009.26	4,825,588	18-04

US 12/Unnamed Tributary to Wynoochee River - Remove Fish Barrier

The existing drainage structure at this location has been identified as a fish passage barrier. By replacing the existing structure with a fish passable structure, the restriction to fish passage will be eliminated. Remove fish passage barrier (994791).

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Funds	Local Funds	Total
			Federal	State Fund Code			
CN	2018	NHPP	3,620,084		0	73,886	3,693,970
Project Totals			3,620,084		0	73,886	3,693,970

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	3,693,970	0	0	0	0
Totals	3,693,970	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

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April 20, 2018

County:

Agency: WSDOT - OLY

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.
02	0012(239)	301203C	301203C-14	14	0.060	CE	No	008.33	008.39	356,627	18-04

US 12/Wynoochee River Bridge - Bridge Deck Repair

The existing bridge deck has deteriorated. By rehabilitating the existing bridge deck, the structure and functional integrity of this bridge will be preserved. Repair bridge deck 012/025.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018	NHPP	320,382		0	6,539	326,921
Project Totals			320,382		0	6,539	326,921

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	326,921	0	0	0	0
Totals	326,921	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - OLY	22,966,487	18,297,479	523,357	41,787,323

Washington State S. T. I. P.

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(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

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April 20, 2018

County:

Agency: WSDOT - SW

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		400520A	400520A21	21	50.970	CE	No	27.40	78.37	367,291	

I-5/Cowlitz and Lewis County Ramps - ADA Upgrades

Update ADA to meet current guidelines. See also STIP record 400520A08.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2019		NHPP	26,910			0	1,121	28,031
PE	2020		NHPP	53,270			0	2,220	55,490
CN	2020		NHPP	278,095			0	5,675	283,770
Project Totals				358,275			0	9,016	367,291

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	28,031	55,490	0	0
CN	0	0	283,770	0	0
Totals	0	28,031	339,260	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: SWW RTPO

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April 20, 2018

County:

Agency: WSDOT - SW

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		400517D	400517D08	14	0.130	CE	No	51.48	51.98	2,689,920	

I-5/SB Toutle River Bridge - Deck Repair and Overlay

Repair and overlay Bridge #5/140W

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2018		NHPP	338,803			0	14,117	352,920
CN	2019		NHPP	2,290,260			0	46,740	2,337,000
Project Totals				2,629,063			0	60,857	2,689,920

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	352,920	0	0	0	0
CN	0	2,337,000	0	0	0
Totals	352,920	2,337,000	0	0	0

Washington State S. T. I. P.

2018 to 2021

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MPO/RTPO: SWW RTPO

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April 20, 2018

County:

Agency: WSDOT - SW

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		410020A	410020A25	21	4.620	CE	No	0.06	4.68	156,470	

SR 100/2nd Ave SW to 2nd St - ADA Upgrades

Update ADA to meet current guidelines within the limits of the companion paver.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2019		STP		14,161		0	590	14,751
PE	2020		STP		71,029		0	2,960	73,989
CN	2020		STP		66,375		0	1,355	67,730
Project Totals					151,565		0	4,905	156,470

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	14,751	73,989	0	0
CN	0	0	67,730	0	0
Totals	0	14,751	141,719	0	0

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MPO/RTPO: SWW RTPO

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County:

Agency: WSDOT - SW

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		441120B	441120B08	14	0.090	CE	No	12.37	12.46	5,193,183	

SR 411/Cowlitz River Bridge - Replace Bridge Deck

Replace structurally deficient bridge deck #411/9

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2018		STP	209,446			0	8,727	218,173
PE	2019		STP	135,962			0	5,665	141,627
RW	2019		STP	16,317			0	333	16,650
CN	2020		STP	2,968,604			0	60,584	3,029,188
CN	2021		STP	1,751,794			0	35,751	1,787,545
Project Totals				5,082,123			0	111,060	5,193,183

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	218,173	141,627	0	0	0
RW	0	16,650	0	0	0
CN	0	0	3,029,188	1,787,545	0
Totals	218,173	158,277	3,029,188	1,787,545	0

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Agency: WSDOT - SW

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.
02	0101(380)	410114R	410114R25	21	47.720	CE	No	9.40	57.12	506,800	

US 101/SR 101 Alternate I/S Vic to Raymond - Centerline Rumble Strips

Install centerline rumblestrips.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018	HSIP	435,553		0	8,896	444,449
Project Totals			435,553		0	8,896	444,449

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	444,449	0	0	0	0
Totals	444,449	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - SW	8,656,579	0	194,734	8,851,313