



STAFF REPORT/RESOLUTION

TO: Southwest Washington Regional Transportation Council Board of Directors
FROM: Matt Ransom, Executive Director 
DATE: February 24, 2015
SUBJECT: 2015-2018 TIP Amendment: WSDOT Projects, Resolution 03-15-03

AT A GLANCE - ACTION

The RTC Board is being asked to take action to amend the 2015-2018 Transportation Improvement Program (TIP) to add 13 WSDOT projects providing \$11.9 million in highway improvements within Clark County. This change is required to program these projects that were recently selected through WSDOT's budgeting process. This amendment will allow WSDOT to proceed with needed safety and preservation projects along the state highway system.

INTRODUCTION

All regionally significant projects must be listed in the metropolitan Transportation Improvement Program (TIP), which in turn become a part of the State Transportation Improvement Program (STIP).

WSDOT has recently completed their transportation budgeting process for the next four years and is requesting a TIP amendment to add 13 new projects to the 2015-2018 TIP. These projects will provide \$11.9 million of improvements including safety and preservation projects along the state highway system within Clark County.

The Regional Transportation Advisory Committee (RTAC) has reviewed this amendment and has recommended RTC Board adoption. This amendment is also found to be consistent with all state and federal requirements. The STIP project record report is attached.

POLICY IMPLICATION

This amendment is consistent with the Congestion Management Process, air quality requirements, and is financially constrained. This amendment meets the goals of the Regional Transportation Plan (RTP) by enhancing safety and preserving the regional transportation system.

BUDGET IMPLICATION

Action on this amendment will program approximately \$11.9 million in federal and local match for safety and preservation improvements along the state highway system in Clark County. This includes \$6.3 million in federal Highway Safety Improvement Program (HSIP) funds, \$1.9 million in federal National Highway Performance Program (NHPP) funds, \$3.5 million in federal Surface Transportation Program (STP) funds, and \$0.3 million in local WSDOT funds.

ACTION REQUESTED

Adoption of Resolution 03-15-03 “2015-2018 TIP Amendment: WSDOT Projects.”

ADOPTED this _____ day of _____ 2015,
by the Southwest Washington Regional Transportation Council.

SOUTHWEST WASHINGTON
REGIONAL TRANSPORTATION COUNCIL

ATTEST:

Melissa Smith
Chair of the Board

Matt Ransom
Executive Director

Attachment

Washington State S. T. I. P.
2015 to 2018
(Project Funds to Nearest Dollar)
totals for years 2015 thru 2018

Report Date - February 09, 2015

Selection Criteria (from SEARCH panel - if any)

Agency	MPO Project ID
County	Agency Project ID
MPO	Secured Y
Inside MPO	Planned
Region	Amended
Amendment Number 15-03	Is New
Environmental Classification	Current Action
Priority Number	Future Action
PIN	Approved as of Date
Title	Federal Fund Code
STIP ID	State Fund Code

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC

Y Inside

N Outside

February 9, 2015

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		420515J	420515J06	21	0.010	DCE	No	33.05	33.06	916,237	15-03

I-205/SB Off Ramp at Padden Parkway - Intersection Improvements
Intersection Improvements.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	149,952			0	6,248	156,200
CN	2017		HSIP	744,837			0	15,200	760,037
Project Totals				894,789			0	21,448	916,237

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	156,200	0	0	0	0
CN	0	0	760,037	0	0
Totals	156,200	0	760,037	0	0

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC

Y Inside

N Outside

February 9, 2015

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		400516C	400516C06	06	9.910	CE	No	9.55	19.46	1,757,050	15-03

I-5/NB NE 179th St to North Fork Lewis River Br Vic Left Lane - Paving
 Rehabilitate deteriorating pavement in Lane 3 only.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal Funds	State Fund Code			
PE	2015		NHPP	102,048		0	4,252	106,300
CN	2016		NHPP	1,617,735		0	33,015	1,650,750
Project Totals				1,719,783		0	37,267	1,757,050

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	106,300	0	0	0	0
CN	0	1,650,750	0	0	0
Totals	106,300	1,650,750	0	0	0

Washington State S. T. I. P.

2015 to 2018

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Y Inside

N Outside

February 9, 2015

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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.
11		400514J	400514J06	21	0.020	CE	No	2.34	2.36	230,718	15-03

I-5/NB NE 39th St & SR 500/NE 15th Ave - Intersection Improvements

Provide safety improvements at intersections.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	60,364			0	2,515	62,879
CN	2016		HSIP	164,483			0	3,356	167,839
Project Totals				224,847			0	5,871	230,718

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	62,879	0	0	0	0
CN	0	167,839	0	0	0
Totals	62,879	167,839	0	0	0

Washington State S. T. I. P.

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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		400515I	400515I06	21	0.040	CE	No	1.56	1.60	517,029	15-03

I-5/Northbound Off Ramp at Fourth Plain Blvd - Intersection Improvements

Modify the NB ramp angle and radius to reduce collisions.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	100,608			0	4,192	104,800
CN	2016		HSIP	403,985			0	8,244	412,229
Project Totals				504,593			0	12,436	517,029

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	104,800	0	0	0	0
CN	0	412,229	0	0	0
Totals	104,800	412,229	0	0	0

Washington State S. T. I. P.

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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		401414M	401414M06	21	2.410	DCE	No	15.43	17.84	3,608,319	15-03

SR 14/6th Ave Vicinity to 45th Street - Median Barrier

Install Center Median Barrier.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	170,496			0	7,104	177,600
CN	2017		HSIP	3,362,105			0	68,614	3,430,719
Project Totals				3,532,601			0	75,718	3,608,319

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	177,600	0	0	0	0
CN	0	0	3,430,719	0	0
Totals	177,600	0	3,430,719	0	0

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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		450012E	450012E06	21	0.240	DCE	No	4.66	4.90	2,070,700	15-03

SR 500/112th Ave to I-205 - Add WB Auxiliary Lane

Extend two-lane section on ramp.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2017		HSIP	229,632			0	9,568	239,200
Project Totals				229,632			0	9,568	239,200

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	239,200	0	0
Totals	0	0	239,200	0	0

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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		450015A	450015A06	05	11.020	CE	No	8.50	19.52	2,168,159	15-03

SR 500/NE 162nd Ave to SE 3rd Ave Vicinity - Chip Seal

Rehabilitate deteriorating pavement.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		STP	122,457			0	5,102	127,559
CN	2016		STP	1,999,788			0	40,812	2,040,600
Project Totals				2,122,245			0	45,914	2,168,159

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	127,559	0	0	0	0
CN	0	2,040,600	0	0	0
Totals	127,559	2,040,600	0	0	0

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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		400014S	400014S06	21	0.000	CE	No	Various	Various	79,207	15-03

SR 503, 503 Spur, 504 and 505 - Centerline Rumble Strips

Install centerline rumble strips - multiple routes.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	11,623			0	489	12,112
CN	2016		HSIP	65,753			0	1,342	67,095
Project Totals				77,376			0	1,831	79,207

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	12,112	0	0	0	0
CN	0	67,096	0	0	0
Totals	12,112	67,096	0	0	0

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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	0503(024)	450310M	450310M06	21	1.950	CE	No	0.18	2.13	150,000	15-03

SR 503/4th Plain to 107th St - Median Curb

This is a 2 phase project that will reduce conflict points and increase safety by placing center median curb. Phase 1 – NE 65th to NE 76th Street done under Federal Project 0503(026). Phase 2 – Padden Parkway to NE 107th being done under Federal Project 0503(024). The amounts being programmed are for Phase 2 construction only.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		Local Funds	Total
			State Fund Code	State Funds		
CN	2015	NHPP		147,000	0	150,000
Project Totals				147,000	0	150,000

Expenditure Schedule

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

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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		450316S	450316S06	21	0.080	CE	No	0.98	1.06	388,038	15-03

SR 503/Padden Parkway - Intersection Improvements

Enhance the safety of the intersection.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		HSIP	90,547			0	3,772	94,319
CN	2016		HSIP	287,845			0	5,874	293,719
Project Totals				378,392			0	9,646	388,038

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	94,319	0	0	0	0
CN	0	293,719	0	0	0
Totals	94,319	293,719	0	0	0

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2015 to 2018

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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.
00		400016M	400016M06	05		CE	No	Various	Various	350,000	15-03

Strategic Pavement Preservation 15-17

Low cost pavement repair by State forces to extend pavement life.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
CN	2015	STP	343,000			0	7,000	350,000
Project Totals			343,000			0	7,000	350,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	350,000	0	0	0	0
Totals	350,000	0	0	0	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.
00		400016F	400016F06	21		CE	No			446,533	15-03

SW Region/Clark County Locations - High Friction Surfacing

Install high friction surface treatment at three locations.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal Funds	State Fund Code			
PE	2015		HSIP	54,912		0	2,288	57,200
CN	2016		HSIP	381,547		0	7,786	389,333
Project Totals				436,459		0	10,074	446,533

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	57,200	0	0	0	0
CN	0	389,333	0	0	0
Totals	57,200	389,333	0	0	0

Washington State S. T. I. P.

2015 to 2018

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC

Y Inside

N Outside

February 9, 2015

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		400016A	400016A06	28		CE	No	Various	Various	1,069,839	15-03

SWR Regionwide Curb Ramps - ADA Compliance

Install or upgrade ADA curb ramps throughout the Region.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2015		STP	189,900			0	7,913	197,813
CN	2016		STP	854,585			0	17,441	872,026
Project Totals				1,044,485			0	25,354	1,069,839

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	197,813	0	0	0	0
CN	0	872,026	0	0	0
Totals	197,813	872,026	0	0	0

Agency Totals for WSDOT - SW	Federal Funds		State Funds	Local Funds	Total
	11,655,202		0	265,127	11,920,329