

APPENDIX E – Secured Projects 2018-2021

**Washington State S. T. I. P.
2018 to 2021
(Project Funds to Nearest Dollar)
totals for years 2018 thru 2021**

Report Date - September 19, 2017

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	Is New
Envrionmental 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.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Ben Franklin Transit

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-06637	23		CE	No	N/A	N/A	6,204,635	

5307 2018 - 2021 Equipment: Communication, security, data collection, passenger amenities, maintenance equipment, integrated technology projects

Purchase equipment to be installed on vehicles at the manufacturer or post vehicle delivery on BFT site. Also includes back office support for on road applications and maintenance equipment, design and permitting on projects, and Integrated Technology Systems (ITS) such as on-board technologies and ITS items to be installed at transit centers and bus stops.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
			Federal	Fund Code				
ALL	2018	5307		96,000		0	749,000	845,000
ALL	2019	5307		120,000		0	578,401	698,401
ALL	2020	5307		100,000		0	931,997	1,031,997
ALL	2021	5307		600,000		0	326,865	926,865
Project Totals				916,000		0	2,586,263	3,502,263

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	845,000	698,401	1,031,997	926,865	2,702,372
Totals	845,000	698,401	1,031,997	926,865	2,702,372

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Ben Franklin Transit

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-05096	23		CE	No	N/A	N/A	7,259,842	

5307 2018 - 2021 Facilities

This is a bucket TIP project containing Ben Franklin Transit's FTA funding for facilities design/planning, equipment, paving, painting, security systems, shelters, passenger amenities, and aesthetics. During the years of the TIP this funding will provide upgrades and improved security to the system.

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total	
		Federal	Fund Code					
ALL	2018		5307		656,362	0	2,164,090	2,820,452
ALL	2019		5307		400,000	0	1,100,000	1,500,000
ALL	2020		5307		160,000	0	1,040,000	1,200,000
ALL	2021		5307		240,000	0	599,390	839,390
		Project Totals			1,456,362	0	4,903,480	6,359,842

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,820,452	1,500,000	1,200,000	839,390	900,000
Totals	2,820,452	1,500,000	1,200,000	839,390	900,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Ben Franklin Transit

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-04000	23		CE	No	N/A	N/A	61,900,138	

5307 2018 - 2021 Operating, Preventative Maintenance

This is a bucket TIP project containing Ben Franklin Transit FTA funded, General Labor Operating for a system with fewer than 75 fixed route buses in operation. During all years of this project 5307 Funds will be matched with local to maintain transit service.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
ALL	2018		5307	5,030,883		0	5,030,883	10,061,766
ALL	2019		5307	5,081,192		0	5,081,192	10,162,384
ALL	2020		5307	5,132,004		0	5,132,004	10,264,008
ALL	2021		5307	5,183,324		0	5,183,324	10,366,648
Project Totals				20,427,403		0	20,427,403	40,854,806

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	10,061,766	10,162,384	10,264,008	10,366,648	21,045,332
Totals	10,061,766	10,162,384	10,264,008	10,366,648	21,045,332

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Ben Franklin Transit

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-05091	23		CE	No	N/A	N/A	20,999,612	

5307 2018 - 2021 Transit Vehicle Replacements

This is a bucket TIP project which contains Ben Franklin Transit's FTA and State funded Revenue Vehicles for Replacement or Expansion including Transit Buses, Paratranist Coaches, Staff, and Vanpool Rideshare Vehicles. During all years of this project, the project will provide a cumulative total of up to 345 transit vehicles.

Funding

Phase	Start Date	Federal Funds		State Funds		Local Funds	Total	
		Federal	Fund Code	State Fund Code	State Funds			
ALL	2018		5307	477,086	WSDOT	1,522,416	683,705	2,683,207
ALL	2019		5307	1,370,657	WSDOT	1,639,314	918,748	3,928,719
ALL	2020		5307	1,384,364	WSDOT	1,650,992	934,068	3,969,424
ALL	2021		5307	862,452	WSDOT	1,673,457	815,730	3,351,639
		Project Totals		4,094,559		6,486,179	3,352,251	13,932,989

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,683,207	3,928,719	3,969,424	3,351,639	7,066,624
Totals	2,683,207	3,928,719	3,969,424	3,351,639	7,066,624

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Ben Franklin Transit

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-05452	23		CE	No	N/A	N/A	5,549,817	

5339 2018 - 2021 Vehicle Purchase

This is a bucket TIP project which contains Ben Franklin Transit's FTA funded Revenue Vehicles for Replacement or Expansion including Transit Buses, Paratranist Coaches, and Vanpool Rideshare Vehicles. During all years of this project, the project will provide a cumulative total of up to 60 transit vehicles.

Funding

Phase	Start Date	Federal Funds		State Funds		Local Funds	Total	
		Federal	Fund Code	State Fund Code	State Funds			
ALL	2018		5339		722,914	0	180,729	903,643
ALL	2019		5339		730,143	0	182,536	912,679
ALL	2020		5339		737,444	0	184,361	921,805
ALL	2021		5339		744,818	0	186,205	931,023
		Project Totals			2,935,319	0	733,831	3,669,150

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	903,643	912,679	921,805	931,023	1,880,666
Totals	903,643	912,679	921,805	931,023	1,880,666

Federal Funds		State Funds	Local Funds	Total
Agency Totals for Ben Franklin Transit		29,829,643	6,486,179	32,003,228
				68,319,050

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Benton 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.
17			WA-09854	28	0.300	CE	No	3.19	3.49	107,614	

Badger Mountain - Candy Mountain Connector Pathway

Construct a new multimodal pathway along Dallas Road between the Badger Mountain trailhead and the new Candy Mountain trailhead.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2018		TAP(R)	12,000		0	0	12,000
CN	2018		TAP(R)	95,614		0	0	95,614
Project Totals				107,614		0	0	107,614

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	12,000	0	0	0	0
CN	95,614	0	0	0	0
Totals	107,614	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Benton Co.	107,614	0	0	107,614

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: BFCG

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			WA-10729	18		CE	No	N/A	N/A	79,450	

2018 Regional Traffic Count Program

72-hour (Tuesday, Wednesday & Thursday) bi-directional counts at 600+ sites in Benton & Franklin Counties. The counts would collect the following data: Vehicle Volume, Vehicle Classification & Vehicle Speed by 15 minute intervals with a grand total for each site.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2019		STP(UL)	50,909			0	6,873	57,782
PE	2019		STP(US)	558			0	75	633
PE	2019		STP(R)	18,533			0	2,502	21,035
Project Totals				70,000			0	9,450	79,450

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	79,450	0	0	0
Totals	0	79,450	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: BFCG

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-10725	18		CE	No	N/A	N/A	189,306	

2019-2021 Unified Planning Work Program

This project will support tasks outlined in BFCG's UPWP for years 2019,2020 and 2021. Primarily "Program Administration, Interagency Coordination and Public Involement" in the Tri-Cities metropolitan area. The work elements are identified numerically as 220 in the UPWP.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2019		STP(UL)	45,984		0	6,208	52,192
PE	2019		STP(US)	1,512		0	204	1,716
PE	2019		STP(R)	8,100		0	1,094	9,194
PE	2020		STP(R)	8,100		0	1,094	9,194
PE	2020		STP(US)	1,512		0	204	1,716
PE	2020		STP(UL)	45,984		0	6,208	52,192
PE	2021		STP(UL)	45,984		0	6,208	52,192
PE	2021		STP(US)	1,512		0	204	1,716
PE	2021		STP(R)	8,100		0	1,094	9,194
Project Totals				166,788		0	22,518	189,306

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: BFCG

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	63,102	63,102	63,102	0
Totals	0	63,102	63,102	63,102	0

Federal Funds

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for BFCG	236,788	0	31,968	268,756

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Franklin

Agency: Franklin 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	E112(002)		WA-00157	11	0.100	CE	No	Milepost 3.41	Milepost 3.51	1,172,083	

Taylor Flats Bridge #903-3.46

The project consists of replacing a functionally obsolete bridge to meet current standards.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
CN	2019		STP(R)	520,438		0	81,224	601,662
CN	2019		STP(UL)	234,537		0	36,604	271,141
Project Totals				754,975		0	117,828	872,803

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	872,803	0	0	0
Totals	0	872,803	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Franklin Co.	754,975	0	117,828	872,803

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Kennewick

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			kenn46	05	2.220	DCE	No	City Wide	City Wide	9,900,000	17-05

City Arterial Pavement Preservation

Infrastructure preservation on city arterials: Planned \$1,650,000 annually.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal Funds	State Fund Code			
PE	2018			0		0	300,000	300,000
Project Totals				0		0	300,000	300,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	50,000	50,000	50,000	50,000	100,000
Totals	50,000	50,000	50,000	50,000	100,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Kennewick

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	3532(001)		kenn20	04	0.570	CE	Yes	Kellogg Street	Edison Street	1,931,647	

Metaline Avenue Reconstruction - Kellogg to Edison

Reconstruction and widening. Curb, gutter, sidewalk, storm drainage and illumination.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal Funds	State Fund Code			
CN	2018		STP(UL)	637,937		0	199,125	837,062
CN	2019		STP(UL)	637,937		0	0	637,937
Project Totals				1,275,874		0	199,125	1,474,999

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	637,937	637,937	0	0	0
Totals	637,937	637,937	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Kennewick

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			Kenn65	28	0.100	CE	No	6th Avenue	Intersection	250,000	

Washington Street/6th Avenue Pedestrian Safety Improvements

The project will install a pedestrian activated rectangular rapid flash beacon (RRFB) to improve recognition and warning, especially for southbound. Construction of a center median to provide a pedestrian shelter at the mid-point of the crossing and existing curb ramps reconstructed to current ADA standards. Crosswalk blocks will be installed to define the safe walking route; Washington Street channelization will be removed and reinstalled to utilize the existing width to the fullest advantage (lanes will be narrowed to provide traffic calming through the intersection).

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total
		Federal	Fund Code				
PE	2018	0		Ped/Bike Program	45,000	5,000	50,000
CN	2018	0		Ped/Bike Program	180,000	20,000	200,000
Project Totals		0			225,000	25,000	250,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	50,000	0	0	0	0
CN	200,000	0	0	0	0
Totals	250,000	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Kennewick

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			kenn9	04	0.540	CE	No	Joliet Street	Columbia Center Blvd.	1,629,000	

West 10th Avenue Widening - Joliet St. to Columbia Center Blvd.

Widen south side of 10th Avenue. Bike lane, curb, gutter, illumination, sidewalk, center turn-lane.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Fund Code	Federal Funds			
CN	2020		STP(UL)		1,279,335	0	199,665	1,479,000
Project Totals					1,279,335	0	199,665	1,479,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	0	1,479,000	0	0
Totals	0	0	1,479,000	0	0

Agency Totals for Kennewick	Federal Funds		State Funds	Local Funds	Total
	Federal Funds	Federal Funds			
	2,555,209		225,000	723,790	3,503,999

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Franklin

Agency: Pasco

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			WA-06311	01	1.000	CE	Yes	Road 84	Road 68	1,663,000	

Chapel Hill Boulevard Extension

Extension of Chapel Hill Blvd. from Road 68 to Road 84. The road section will match the existing Chapel Hill Blvd width at Road 84. The project will include the necessary signal improvements at the intersection of Road 68 and Chapel Hill Blvd.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2018			0		0	110,000	110,000
Project Totals				0		0	110,000	110,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	110,000	0	0	0	0
Totals	110,000	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Franklin

Agency: Pasco

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			WA-07739	04	0.100	CE	No	Road 68	I-182	930,995	

Dual Right Turn Southbound 68

This project will add a second right-turn lane from southbound Road 68 onto westbound I-182.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2021		STP(UL)	295,753		0	62,560	358,313
CN	2021		STP(UL)	495,370		0	77,312	572,682
Project Totals				791,123		0	139,872	930,995

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	358,313	0
CN	0	0	0	572,682	0
Totals	0	0	0	930,995	0

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September 19, 2017

County: Franklin

Agency: Pasco

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	3530(006)		WA-01715	03	0.250	EIS	Yes	10th Ave	2nd Ave	43,947,906	

Lewis Street Overpass

Construct a new overpass between 2nd Ave and 10th Ave. A new overpass will replace the existing underpass which is deteriorating.

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total
		Federal	Fund Code				
PE	2018			CWA	1,400,000	0	1,400,000
		Project Totals			1,400,000	0	1,400,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	1,400,000	0	0	0	0
CN	0	0	0	0	36,000,000
Totals	1,400,000	0	0	0	36,000,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Franklin

Agency: Pasco

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	0397(008)		WA-04106	03	1.700	CE	Yes	"A" Street	I-182/US 12	7,957,492	

Oregon Avenue (SR397) Corridor Project - Phase 1

The project consists of pavement widening, installation of median/curbing in select locations; restriping to create left turn lanes at intersections and two-way left-turn lane between intersections. Installation of sidewalks and installation/ upgrade of curb and gutter, driveways and ADA ramps to meet standards, stormwater infrastructure, illumination and streetscaping. A new traffic signal will be added at the intersection of Oregon Ave (SR 397) and E. Salt Lake Street. Existing traffic signals will be updated at the intersection of Oregon Avenue and Lewis Street and 'A' Street.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
			Federal	Fund Code				
CN	2018	HSIP	848,000		TIB	4,864,500	0	5,712,500
CN	2018	STP(UL)	476,850			0	750,000	1,226,850
Project Totals			1,324,850			4,864,500	750,000	6,939,350

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	6,939,350	0	0	0	0
Totals	6,939,350	0	0	0	0

Washington State S. T. I. P.

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MPO/RTPO: BFCG

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N Outside

September 19, 2017

County: Franklin

Agency: Pasco

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-08734	21		CE	Yes	various	various	3,300,000	

Traffic Signal Improvements - City Wide Phase 2

Replace all of the City's obsolete signal equipment with updated signal controllers, signal equipment, signal interconnect equipment, optimized corridor timing plans, vehicle detection system and emergency vehicle priority system. Pedestrian access will be upgraded to meet current ADA right of way accessibility design guidelines for the signalized intersections. PE done under federal project 9911(010)

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds			Local Funds	Total
					State Fund Code	State Funds		
RW	2019		STP(UL)	259,500		0	40,500	300,000
CN	2020		STP(UL)	1,224,386		0	202,168	1,426,554
CN	2020		TAP(UL)	73,446		0	0	73,446
CN	2021		STP(UL)	1,158,475		0	268,080	1,426,555
CN	2021		TAP(UL)	73,445		0	0	73,445
Project Totals				2,789,252		0	510,748	3,300,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	300,000	0	0	0
CN	0	0	1,500,000	1,500,000	0
Totals	0	300,000	1,500,000	1,500,000	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Franklin

Agency: Pasco

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.
09			WA-06941	01	1.000	CE	Yes	Clemente Lane	Convention Drive	260,000	

Wrigley Drive Extension

This project will extend Wrigley Drive from Clemente Lane to Convention Drive.

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total
		Federal	Fund Code				
PE	2019				0	40,000	40,000
CN	2019				0	200,000	200,000
Project Totals					0	240,000	240,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	40,000	0	0	0
CN	0	200,000	0	0	0
Totals	0	240,000	0	0	0

		Federal Funds	State Funds	Local Funds	Total
Agency Totals for Pasco		4,905,225	6,264,500	1,750,620	12,920,345

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Richland

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	3459(001)		R001	01	0.330	CE	Yes	Gage Blvd	Tapteal Dr	3,203,120	

Center Parkway Extension

Construct new 3-lane roadway with bike lanes, curb, gutter and sidewalk on both sides. Construct a signalized/gated at-grade crossing of the Port of Benton R/R track.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021		STP(UL)	556,770	TIB	360,420	0	917,190
Project Totals				556,770		360,420	0	917,190

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	0	0	1,334,120	0
Totals	0	0	0	1,334,120	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Richland

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			R010	04	0.720	CE	No	SR 240 WB Offramp	East City Limits	2,852,710	

Columbia Park Trail - East

Reconstruct the street to provide 3-lanes, with curb, gutter, sidewalks, bike lanes street lights, drainage facilities and streetscape on both sides.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2020		TAP(UL)	50,000			0	0	50,000
CN	2021		TAP(UL)	353,623			0	584,087	937,710
Project Totals				403,623			0	584,087	987,710

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	125,000	0	0
CN	0	0	0	2,727,710	0
Totals	0	0	125,000	2,727,710	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Richland

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			R037	05	4.700	CE	No	Guyer Street	Horn Rapids Road	3,842,000	

George Washington Way Pavement Preservation

This project will mill and fill the entire roadway, address ADA ramp compliance, and restripe.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2018		NHPP	40,000			0	10,000	50,000
CN	2019		NHPP	3,033,600			0	758,400	3,792,000
Project Totals				3,073,600			0	768,400	3,842,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	50,000	0	0	0	0
CN	0	3,792,000	0	0	0
Totals	50,000	3,792,000	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: Richland

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			R033	03	0.360	CE	Yes	Keene Road	I-182 EB ramp terminal	2,160,000	

Queensgate Drive/Columbia Park Trail Improvements

Reconfigure the Queensgate Drive/Columbia Park Trail intersection by constructing a roundabout and extending Columbia Park Trail west to Jericho Court. Bike/Ped connections will be made to the Queensgate Pathway. Queensgate Drive will be widened to accommodate 4 travel lanes between Jericho Road and the I-182 EB ramp terminals. Access control will be implemented between Keene Road and Columbia Park Trail. All streets will include curb, gutter, sidewalks, street lights, storm drainage, and other utilities. Construct WB right-turn lane on Keene Road.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018		0		0	1,757,500	1,757,500
Project Totals			0		0	1,757,500	1,757,500

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,757,500	0	0	0	0
Totals	1,757,500	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Richland	4,033,993	2,860,420	4,109,987	11,004,400

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: West Richland

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			WA-00167	03	0.500	CE	No	Silver Lake Court	Arena Road	610,000	

Bombing Range Road - Phase 8

Roadway widening creating two lanes and a center turn lane. Including constructing pedestrian and bicycle facilities, storm drainage, and illumination.

PE & RW completed under federal project 3509(004).

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
			Federal	Funds				
CN	2020	STP(UL)		527,650		0	82,350	610,000
Project Totals				527,650		0	82,350	610,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	0	610,000	0	0
Totals	0	0	610,000	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County: Benton

Agency: West Richland

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	9903(013)		00186	03	1.400	CE	Yes	S 38th Ave: Orchard St to North Lake Drive	Mt. Adams View Drive: Bombing Range Road to S. 38th Ave	1,823,494	

S 38th Ave & Mt. Adams View Drive

Rebuild the existing gravel roadway into a paved two lane roadway with shoulders.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
			Federal Funds	State Funds				
CN	2019	STP(UL)	1,307,494			0	300,000	1,607,494
Project Totals			1,307,494			0	300,000	1,607,494

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,607,494	0	0	0
Totals	0	1,607,494	0	0	0

Agency Totals for West Richland	Federal Funds		State Funds	Local Funds	Total
	Federal Funds	State Funds			
	1,835,144	0	382,350	2,217,494	

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		BPBF	BPBF	05		CE	No	Varies	Varies	20,489,619	

Asphalt/Chip Seal Preservation Benton-Franklin Council of Governments

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. This record is for chip seal/asphalt paving projects within Benton and Franklin counties. For a list of included projects, go to www.wsdot.wa.gov/projects/search.

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal	State Fund Code			
PE	2018		NHPP	206,265		0	42,194	248,459
PE	2018		STP	49,397		0	0	49,397
PE	2019		NHPP	42,590		0	85,255	127,845
PE	2019		STP	53,026		0	0	53,026
PE	2020		STP	233,338		0	230,890	464,228
PE	2020		NHPP	227,450		0	0	227,450
PE	2021		NHPP	127,122		0	0	127,122
PE	2021		STP	75,142		0	14,035	89,177
CN	2018			0		0	167,831	167,831
CN	2019		NHPP	3,738,785		0	521,586	4,260,371
CN	2019		STP	965,002		0	0	965,002
CN	2020		NHPP	571,745		0	1,137,204	1,708,949
CN	2020		STP	518,021		0	0	518,021
CN	2021		STP	2,217,599		0	95,523	2,313,122
CN	2021		NHPP	998,125		0	0	998,125
Project Totals				10,023,607		0	2,294,518	12,318,125

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	6,448,463	7,819,185	7,619,239	1,122,764	4,727,400
Totals	6,448,463	7,819,185	7,619,239	1,122,764	4,727,400

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		508207R	508207R03	03	1.500	CE	Yes	99.00	100.50	25,540,059	

I-82/Red Mountain Vicinity - Construct Interchange

Construct interchange. Improved access to the I-82 corridor between Benton County and the I-182 junction is critical for continuing economic development. This project will construct a new freeway overpass and on- and off-ramps for I-82 east of Benton City, to provide direct interstate access to West Richland and the surrounding Red Mountain area, and a new connection to SR 224.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
			Federal	Funds				
PE	2018	STP		492,883	CWA	1,000,000	0	1,492,883
RW	2018			0	CWA	1,400,000	0	1,400,000
CN	2019			0	CWA	22,647,176	0	22,647,176
Project Totals				492,883		25,047,176	0	25,540,059

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	547,320	1,427,847	16,142,624	6,929,385	0
Totals	547,320	1,427,847	16,142,624	6,929,385	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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.
00		500000G	500000G03	21		CE	No	Varies	Varies	139,106	

SR 128 Et Al/SE Washington - Centerline Rumble Strips

Install centerline rumble strips. These sections of state routes 125, 128, 225, and 240 are two-lane roadways with a high potential for crossover collisions. By installing centerline rumble strips, this project will reduce the risk of this type of collision and improve safety. Shoulder rumble strips may also be considered if warranted. This record is for the Benton County portion of the project.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				State Fund Code	State Funds			
PE	2021		HSIP		27,212	0	1,134	28,346
Project Totals					27,212	0	1,134	28,346

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	28,346	110,760
Totals	0	0	0	28,346	110,760

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		524003O	524003O03	21	12.700	CE	No	20.40	34.87	5,000,000	

SR 240/Richland Corridor Improvements

Intersection Improvements. SR 240 in Richland is experiencing increased congestion at several existing intersections. This project will construct intersection improvements along the SR 240 corridor in Richland to improve the safety and operational efficiency of this route. Improvements include acceleration and deceleration lanes, new channelization and signal system upgrades.

Funding

Phase	Start Date	Federal Funds		State Fund Code	State Funds	Local Funds	Total
		Federal	Fund Code				
PE	2019	0		CWA	500,000	0	500,000
CN	2020	0		CWA	4,500,000	0	4,500,000
Project Totals		0			5,000,000	0	5,000,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	298,000	4,245,038	456,961	0
Totals	0	298,000	4,245,038	456,961	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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	0397(013)	539701V	539701V03	22	0.100	CE	Yes	17.76	17.86	444,739	

SR 397/E Bruneau Ave - Railroad Crossing Improvements

Install cantilever-mounted beacons - Xing #808925X. The railroad crossing on SR 397 at E Bruneau Ave has been identified as a location with a potential for train/vehicle collisions. The crossing is currently equipped with shoulder-mounted railroad crossing signs. This project will install cantilever-mounted flashing beacons to reduce the risk of collisions.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
RW	2018	HSIP	58,800			0	1,200	60,000
CN	2019	HSIP	168,266			0	3,434	171,700
Project Totals			227,066			0	4,634	231,700

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	60,000	171,700	0	0	0
Totals	60,000	171,700	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		539503W	539503W03	20	0.260	CE	No	15.58	15.84	2,089,039	

US 395/Kennewick - W 19th Ave Noise Walls

Install noise walls. This project will install noise walls in the vicinity of West 19th Ave to reduce the highway noise for adjacent homes and properties.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2019		NHPP	272,648		0	11,360	284,008
CN	2021		NHPP	1,768,931		0	36,100	1,805,031
Project Totals				2,041,579		0	47,460	2,089,039

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	277,521	5,469	1,806,049	1,018
Totals	0	277,521	5,469	1,806,049	1,018

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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	0395(099)	539503X	539503X11	20	0.260	CE	No	19.07	19.33	1,438,139	

US 395/Pasco - Flamingo Mobile Home Park Noise Walls

Install noise walls. This project will install noise walls in the vicinity of Flamingo Mobile Home Park to reduce the highway noise for adjacent homes and properties.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2019		NHPP	1,219,481		0	24,888	1,244,369
Project Totals				1,219,481		0	24,888	1,244,369

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	1,243,843	526	0	0
Totals	0	1,243,843	526	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		539504R	539504R11	40	0.230	CE	No	18.75	18.98	41,941,555	

US 395/Pioneer Memorial Bridge - Bridge Painting

Paint Bridge 395/40. The existing steel surfaces on the US 395 Pioneer Memorial Bridge between Kennewick and Pasco are in need of cleaning and painting. This project will clean and paint the existing steel surface to preserve the structural integrity of the bridge.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021		NHPP	1,391,068		0	57,962	1,449,030
Project Totals				1,391,068		0	57,962	1,449,030

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	1,407,708	40,153,672
Totals	0	0	0	1,407,708	40,153,672

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

Y Inside

N Outside

September 19, 2017

County:

Agency: WSDOT - SC

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	3457(002)	539504O	539504O03	03	0.800	CE	No	13.30	14.10	17,000,000	

US 395/Ridgeline Drive - Construct Interchange

Construct interchange. The intersection of US 395 and Ridgeline Drive experiences congestion due to recent development in this fast growing area of Kennewick, including a new high school and hospital. This four-laned limited access highway connects I-82 with I-182 through Pasco and Kennewick. Heavy truck volumes and higher vehicle speeds make safe access at this intersection a concern. This project will construct a new grade separated interchange to reduce congestion, improve access, and reduce the of collisions. PE and possible RW phases are being delivered by the City of Kennewick under STIP ID "kenn6".

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2019		0	CWA	15,000,000	2,000,000	17,000,000
Project Totals			0		15,000,000	2,000,000	17,000,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	16,818,043	181,957	0
Totals	0	0	16,818,043	181,957	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - SC	15,422,896	45,047,176	4,430,596	64,900,668

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Benton

Agency: Benton 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			BCO2012-27	04		CE	No	various	various	1,500,000	

EMERGENT PROJECTS

Construct emergent projects.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
ALL	2018			0		0	1,400,000	1,400,000
Project Totals				0		0	1,400,000	1,400,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	233,000	233,000	234,000	233,000	467,000
Totals	233,000	233,000	234,000	233,000	467,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Benton

Agency: Benton 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.
08			BCO2012-09	04	3.000	CE	Yes	Coffin Rd	Beck Rd	3,356,000	

NINE CANYON RD Ph. III: Coffin to Beck

Reconstruct a segment of gravel road to an all weather road.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal Funds	State Fund Code			
CN	2018			0	CRAB	2,623,000	0	2,623,000
Project Totals				0		2,623,000	0	2,623,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,623,000	0	0	0	0
Totals	2,623,000	0	0	0	0

Agency Totals for Benton Co.	Federal Funds		State Funds	Local Funds	Total
	Federal Funds	State Funds			
	0	2,623,000	2,623,000	1,400,000	4,023,000

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Franklin

Agency: Connell

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			WA-00684	05	1.840	CE	No	SR 260	US 395	254,508	17-05

Columbia Ave Chip Seal

Columbia Ave from SR 260 to US 395. Chip Seal.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
CN	2019		STP(R)	184,508			0	70,000	254,508
Project Totals				184,508			0	70,000	254,508

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	254,508	0	0	0
Totals	0	254,508	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Franklin

Agency: Connell

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			WA-00688	05			No	City Limit	City Limit	35,000	
Street Preservation Program											
Overlays, seals,ETC.											

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Funds	Local Funds	Total
				Federal Funds	State Fund Code			
CN	2018			0		0	35,000	35,000
Project Totals				0		0	35,000	35,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	35,000	0	0	0	0
Totals	35,000	0	0	0	0

Agency Totals for Connell	Federal Funds		State Funds	Local Funds	Total
	Federal Funds	State Fund Code			
Agency Totals for Connell	184,508		0	105,000	289,508

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Franklin

Agency: Franklin 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	B111(005)		WA-06464	28	0.640	CE	No	MP 7.222 (R-170)	MP 0.50 (Bailie Blvd)	167,358	17-06

Basin City Alternative Transportation Route Improvements

Replace pedestrian ramps, install new sidewalk, provide better walking/waiting area for alternative transportation route, improve adjunct facilities, and replace and update signalized crossing.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018		TAP(R)	129,887		0	20,271	150,158
Project Totals				129,887		0	20,271	150,158

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	150,158	0	0	0	0
Totals	150,158	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Franklin

Agency: Franklin 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.
09			WA-01006	01	4.200	CE	Yes	Pasco-Kahlotus Road	Milepost 4.2	2,797,425	

Juniper Dunes Recreation Area Access

Construct new access road into the Juniper Dunes Wilderness Area managed by USBLM. The federal portion of the funding includes both a Federal Lands Access Program grant and a grant from the Bureau of Land Management.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018		WFL	1,570,000		0	75,000	1,645,000
CN	2018		Discretionary	502,083		0	0	502,083
Project Totals				2,072,083		0	75,000	2,147,083

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,147,083	0	0	0	0
Totals	2,147,083	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Franklin

Agency: Franklin 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	F115(003)		WA-05183	04	3.010	CE	Yes	MP 5.92 - Peterson Road	MP 8.93	2,796,561	

Pasco-Kahlotus Road Reconstruction/Overlay II

The project will upgrade an existing two-lane roadway to provide safety, mobility, and approach improvements. The improvements will consist of reconstructing a portion of the roadway to correct for vertical sight distance issues, pavement widening and overlay for the total length of the project, roadway-related storm water facilities, and address clear zone issues.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
CN	2018			0	CRAB	1,620,000	405,000	2,025,000
CN	2020	STP(R)		418,350		0	65,291	483,641
Project Totals				418,350		1,620,000	470,291	2,508,641

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,090,291	0	418,350	0	0
Totals	2,090,291	0	418,350	0	0

Agency Totals for Franklin Co.	Federal Funds		State Funds	Local Funds	Total
	2,620,320		1,620,000	565,562	4,805,882

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County: Benton

Agency: Prosser

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			WA-10056	04	0.600	CE	Yes	Florence St	7th St	2,781,576	

Bennett Avenue Improvements

Reconstruct roadway including new curb and gutter, sidewalk, storm drainage improvements, hot mix asphalt, street lighting, and pavement markings.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2018		TAP(US)	21,232			0	3,314	24,546
PE	2020		STP(US)	292,690			0	45,680	338,370
Project Totals				313,922			0	48,994	362,916

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	362,916	0	0	0	0
Totals	362,916	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Prosser	313,922	0	48,994	362,916

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		500008S	500008S03	21		CE	No	Various	Various	150,000	

17-19 SCR Region Wide Basic Safety - Signing

Replace existing deteriorating signs. This project updates signing at various locations throughout the region to address worn and/or non-reflective signing, and may also update sign posts. This work improves sign visibility for the traveling public. This record is for the Benton and Franklin counties portion of a region wide project.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
CN	2018	STP		117,600		0	2,400	120,000
Project Totals				117,600		0	2,400	120,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	120,000	0	0	0	0
Totals	120,000	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		508202G	508202G03	40	0.240	CE	No	132.36	132.60	27,517,744	

I-82/Columbia River Bridge at Umatilla EB - Bridge Painting

Paint Bridge 82/280S. The existing steel surfaces are in need of cleaning and painting to preserve the structural integrity of this bridge south of Kennewick. By cleaning and painting the steel surfaces this project will preserve the bridge and maintain the safety of the highway. This project is split between Washington and Oregon.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
			Federal	Funds				
PE	2018	NHPP		258,960		0	10,790	269,750
PE	2018			0		0	269,751	269,751
CN	2019	NHPP		13,219,338		0	269,783	13,489,121
CN	2020			0		0	13,489,122	13,489,122
Project Totals				13,478,298		0	14,039,446	27,517,744

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	316,396	13,438,614	3,549,398	5,068,647	5,144,689
Totals	316,396	13,438,614	3,549,398	5,068,647	5,144,689

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		508209V	508209V03	21	3.630	CE	No	88.51	92.14	886,286	

I-82/Gibbon Rd Vic to 1 Mile W of Yakitat Rd - Median Cable Barrier

Upgrade existing cable barrier. The existing 3-strand median cable barrier along this section of I-82 east of Prosser no longer meets current design standards. This project will replace the existing barrier with 4-strand high tension cable barrier to further reduce the risk of collisions.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds		State Fund Code	State Funds	Local Funds	Total
PE	2019		HSIP	120,694			0	5,029	125,723
CN	2020		HSIP	745,351			0	15,211	760,562
Project Totals				866,045			0	20,240	886,285

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	124,066	761,596	624	0
Totals	0	124,066	761,596	624	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		501701N	501701N11	21	1.500	CE	No	7.59	9.09	17,094	

SR 17/US 395 to 0.15 North of Mesa - Shoulder Rumble Strips

Install shoulder rumble strips. This two lane section of SR 17 has a history of run-off-road collisions. This project will install shoulder rumble strips to reduce the risk of collisions.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2018		HSIP	14,485		0	294	14,779
Project Totals				14,485		0	294	14,779

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	14,779	0	0	0	0
Totals	14,779	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		500000F	500000F03	21		CE	No	varies	varies	185,350	

SR 22 ET AL/Benton and Yakima Co-Centerline Rumble Strips

Install centerline rumble strips. Sections of SR 22 and SR 221 are two-lane roadways with a high potential for crossover collisions. By installing centerline rumble strips, this project will reduce the risk of this type of collision and improve safety. Shoulder rumble strips may also be considered if warranted. This record represents the Benton county portion of this project split between Benton (50%) and Yakima (50%) counties.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		Local Funds	Total
			State Fund Code	State Funds		
CN	2018	HSIP		145,450	0	148,419
Project Totals				145,450	0	148,419

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	148,419	0	0	0	0
Totals	148,419	0	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		502402T	502402T03	21	4.850	CE	No	38.74	43.59	46,332	

SR 24/SR 240 to Vernita - Shoulder and Centerline Rumble Strips

Install shoulder and centerline rumble strips. This two lane section of SR 24 has a history of run-off-road and crossover collisions. This project will install shoulder and centerline rumble strips to reduce the risk of collisions.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2018		HSIP	6,050		0	253	6,303
CN	2019		HSIP	39,229		0	800	40,029
Project Totals				45,279		0	1,053	46,332

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	6,050	40,029	0	0	0
Totals	6,050	40,029	0	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: BFCG

N Inside

Y Outside

September 19, 2017

County:

Agency: WSDOT - SC

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		539504P	539504P03	21	36.840	CE	Yes	24.40	61.24	15,000,000	

US 395/Safety Corridor Improvements

Intersection improvements. US 395 between Pasco and Ritzville is a critical freight corridor. This project will add acceleration and deceleration lanes, improve existing left turn lanes, and construct safety improvements between between Pasco and the Franklin county line north of Connell to reduce congestion and the risk of collisions.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds		Local Funds	Total
			State Fund Code	State Funds		
RW	2018			0	CWA 500,000	500,000
CN	2019			0	CWA 13,000,000	13,000,000
Project Totals				0	13,500,000	13,500,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	135,128	11,390,065	1,974,807	0	0
Totals	135,128	11,390,065	1,974,807	0	0

Agency Totals for WSDOT - SC	Federal Funds		State Funds	Local Funds	Total
		14,667,157	13,500,000	14,066,402	42,233,559