

APPENDIX H

RTPO PROJECT LISTINGS FOR URBAN AND RURAL JURISDICTIONS

The following pages contain project listings for each jurisdiction within the RTPO, based upon anticipated revenues (see Chapter 9). Project lists are divided into two periods, 2011-2020 and 2021-2032.

Those jurisdictions that fall within the model area are listed first in this appendix as “Urban”, followed by project lists from the “Rural” jurisdictions. Due to the model area stretching out into rural portions adjacent the Tri-City metro area, there are some projects indicated to be urban that actually fall outside the currently recognized FHWA urban/rural boundary. They are included within those listings to allow evaluation of projects upon the fringe of the metro area. It is anticipated that these areas will become urban within the twenty two- year planning timeframe of this RTP.

Urban Project Listings

<i>Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan</i>			
<i>2011-2020 Urban Projects</i>			
<i>Benton County</i>			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
*Piert RD SR 397 to Bowles	Construct a two lane collector road	\$3,745,666	2011
Olympia St. Kennewick C.L to SR 397	Reconstruct a two lane collector road	\$126,282	2011
Hildebrand Kennewick City limits to KCL	Construct a two lane collector road phased	\$610,420	2016
Badger/Wiser Deceleration Lane	Construct Badger Road Deceleraton lane at Wis	\$437,055	2016
TOTAL 2011-2020		\$4,919,423	
<i>Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan</i>			
<i>2021-2032 Urban Projects</i>			
<i>Benton County</i>			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Finley Rd. SR397 to SR 397	Reconstruct a two lane collector road	\$3,749,481	2021
27th Avenue Oak St. to SR 397	Reconstruct a two lane collector road	\$1,034,625	2022
TOTAL 2021-2032		\$4,784,106	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Urban Franklin County			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost (YOE)</i>	<i>Year of Const.</i>
*Road 100 & Dent Rd. Connection	Construct new road	\$2,586,250	2011
Road 68 (Court St. to Argent Road)	Widen to 4 lanes	\$1,379,500	2013
Argent Road (Road 52 to Road 68)	Widen to 3 or 4 lanes	\$1,172,500	2015
Road 68 N. (Pasco C/L to Taylor Flats Rd.)	Widen to 4 lanes	\$965,600	2016
Total Cost 2011-2020		\$6,103,850	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2032 Projects			
Urban Franklin County			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost (YOE)</i>	<i>Year of Const.</i>
Wernett Road (Road 72 to Road 76)	Reconstruct and Hard Surface	\$413,850	2021-2030
Road 60 (Park Street to Court Street)	Reconstruct and Widen	\$1,379,500	2021-2030
Wernett Road (Road 76 to Court Street)	Construct New Road	\$689,750	2021-2030
Court Street Intersections	Install Signalization	\$689,750	2021-2030
Road 60 (Court Street to Argent Road)	Reconstruct and Widen	\$2,069,250	2021-2030
Road 52 (Sylvester Street to Argent Road)	Reconstruct and Widen	\$2,069,250	2021-2030
Argent Road Intersections Improvements	Install Turn Lanes and Signalization	\$1,379,500	2021-2030
Total Cost 2021-2032		\$8,690,850	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
Unmet Need - Urban			
Franklin County			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Riverview Wide	Reconstruct and Widen	\$1,000,000	
Riverview Wide	Improve Intersections and Install Signalization	\$1,000,000	
TOTAL		\$2,000,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Kennewick			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost (YOE)</i>	<i>Year of Const.</i>
Steptoe Street Phase 2	New construction - sidewalks, curbs, streetlights, signals, railroad grade separation. Signals @ Center Parkway & Steptoe (City of Richland jurisdiction) and at Steptoe & Clearwater.	\$7,758,750	2011
US 395/Ridgeline & Hildebrand Intersection Improvements	Reconstruct intersection to provide added right-turn lanes northbound and southbound as well as upgrade to full five lane with right-turn lanes on Hildebrand & Ridgeline at the intersections	\$4,603,525	2011
Southridge Blvd - Ridgeline to Hildebrand	Construct missing sections, roundabout at Ridgeline, signal at Hildebrand	\$2,700,045	2011
Plaza Way - Ridgeline to existing	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Ridgeline, Signal @ Plaza/Hildebrandt and at Plaza/Southridge	\$1,086,225	2011
Ridgeline - Zintel Way to US 395	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Zintel Way	\$786,220	2011
Ridgeline - US 395 to Southridge Blvd	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Plaza Way, roundabout @ Southridge	\$786,220	2011
Zintel Way - Arthur to Ridgeline	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Ridgeline	\$1,231,055	2011
Sherman Road - Ridgeline to Hildebrand	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Ridgeline	\$1,313,815	2011
Ridgeline - Sherman to Southridge	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Southridge. Roundabouts at Ridgeline and Plaza Way, Ridgeline and Southridge Blvd, and Ridgeline and Zintel.	\$1,515,543	2011
45th Ave./Olympia St. Intersection Imp.	New roundabout, and widen intersection.	\$243,108	2011
Columbia Drive	Resurfacing	\$232,763	2011
Fruitland - 1st to Columbia Dr	Resurfacing	\$87,933	2011
1st Washington to SR395	Resurfacing	\$72,415	2011
Canal Dr - Fruitland to Washington	Resurfacing	\$62,070	2011
27th Ave - Vancouver to Olympia	Resurfacing	\$124,140	2011
19th Ave - Vancouver to Washington	Resurfacing	\$186,210	2011
Edison - Canal Dr to Columbia Park Trail	Resurfacing	\$51,725	2011
27th Ave - Ely to Vancouver	Resurfacing	\$56,898	2011
Olympia St - Kennewick Ave to 27th	Resurfacing	\$263,798	2011
1st Ave - Fruitland to Washington	Resurfacing	\$62,070	2011
Gum St - 10th to SR395	Resurfacing	\$62,070	2011
Edison St - 10th to Clearwater	Resurfacing	\$150,003	2011
Volland St - Clearwater to Canal Dr	Resurfacing	\$150,003	2011
Clearwater And Leslie Intersection	Construct roundabout (City of Richland lead)	\$310,350	2011
Steptoe Street Phase 3	Reconstruction - sidewalks, curbs, streetlights, signals, roundabout @ 5 corners (possibly two acting as one, but model as one).	\$3,859,090	2012
Center Parkway Extension - Gage to Tapteal	Joint project with Richland - New roadway, curb & gutter, sidewalk, illumination	\$2,565,600	2012
Olympia Street	Reconstruction, roadway widening, illumination, sidewalks	\$4,062,200	2012
10th Avenue - CCB to 5 Corners	Street Improvements (TWLTL added)	\$5,345,000	2012
Clearwater Avenue - Edison Street to US 395	Resurfacing	\$1,389,700	2012

(Kennewick 2011-2020 Projects continued)

27th Ave - Union to SR395	Resurfacing	\$181,730	2012
Edison Street - Clearwater to Hood	Widening, add bike lanes, dedicated turn lanes at intersections	\$1,320,215	2012
Edison Street - Okanogan to Canal Drive	Widening, add bike lanes, dedicated turn lanes at intersections	\$1,047,620	2012
Gum Street Sidewalks	Sidewalks	\$133,625	2012
Hildebrand Blvd - US 395 to City Limits	New construction - 2 lanes each direction with median	\$4,855,400	2013
Hildebrand Blvd - City Limits 5 corners	New construction - 2 lanes each direction with median, roundabout @ 5 corners	\$2,471,840	2013
Southridge Blvd - Hildebrand to 27th	Construct missing sections, signal at Hildebrand	\$1,445,585	2013
Canal Drive - US 395 To Washington	Resurfacing	\$830,936	2013
Vista Way	Resurfacing	\$104,833	2013
Edison St - Clearwater to Canal Dr	Resurfacing	\$1,324,200	2013
Clearwater Ave/Edison Intersection Imp.	Upgrade Signal, Widen Intersection,	\$320,015	2013
Canal Drive Sidewalks	Sidewalks North side of roadway	\$137,938	2013
Center Parkway - Hildebrand to I-82	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabout @ Hildebrand	\$5,690,000	2014
CCB - Deshutes to Quinault	Resurfacing	\$1,889,080	2014
Quinault - Center Parkway to CCB	Resurfacing	\$921,780	2014
Kennewick Avenue - Morain to Union	Reconstruction & widening, curb, gutter and sidewalk	\$961,610	2014
Center Parkway - Grandridge to Gage	Resurfacing	\$386,925	2015
Cascade Street - 27th to 45th	Reconstruction	\$4,103,750	2015
Columbia Overlook Phase 2	Sidewalk, northside landscaping, rock wall , streetscape, park & ride	\$3,517,500	2015
Grandridge And Young Street	New Roundabout	\$293,125	2015
Tri-City Gateway Landscaping	Along SR-395 in Southridge Area	\$649,366	2016
10th Avenue - Clearwater to "5 corners"	Reconstruction, roadway widening (TWLTL), illumination, sidewalks	\$1,862,250	2017
10th & Morain Traffic Signal	New Signal & turn-lanes	\$372,450	2017
Clearwater & Canal WB Right Turn Lane	Add a right turn lane	\$434,525	2017
Clearwater & Edison WB	Add a right turn lane and widen southbound approach for a left-turn lane	\$310,375	2017
Clearwater & Arthur Street Signal	New Signal	\$434,525	2017
Clearwater & 10th Avenue	New <u>signal</u> or roundabout	\$651,788	2017
Kennewick & Yelm Signal Upgrade	New Poles and Equipment	\$279,338	2017
Deschutes & Center Parkway Roundabout	Mini roundabout	\$93,113	2017
Metaline Avenue - Kellogg to Edison	Widening, add bike lanes, curb, gutter, sidewalk	\$1,464,970	2017
Citywide Traffic Signal System	New signal system software, communications	\$765,600	2018
27th Avenue & Washington Street Signal	Signal or Roundabout	\$701,800	2018
10th Avenue/SR 397	Install <u>signal</u> or roundabout	\$720,775	2019
Total YOE Cost 2011-2020		\$81,797,119	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2032 Projects			
Kennewick			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost (YOE)</i>	<i>Year of Const.</i>
Christensen Road Interchange @ US-395	New Interchange	\$17,243,750	2021
8th Avenue	Gum to 10th Ave Street Improvements	\$2,207,200	2022
Canal Drive	Quinalt to Yost Street Improvements	\$827,700	2022
Canal Drive	US 395 to Kent Street Improvements	\$4,138,500	2022
Kennewick Avenue	Union to Morain Street Improvements	\$1,069,113	2023
Vancouver Street	45th Avenue to 36th Avenue - Street Improvements	\$1,400,193	2023
Rainier Street	7th Ave to 27th Ave Street Improvements	\$2,414,125	2023
Center Parkway	New Construction, Interchange @ I-82	\$10,346,250	2023
Ridgeline - Clodfelter to Sherman	New construction (5 lanes)- sidewalks, curbs, streetlights, roundabouts @ Clodfelter and Center Parkway.	\$8,277,000	2024
1st Avenue - Washington To SR 397	Resurfacing	\$228,997	2024
Citywide Traffic Signal System Upgrade/Retiming	New signal system software, communications equipment and retiming	\$1,103,600	2024
27th Avenue	Reconstruction, curb and gutter, sidewalks, illumination, signal or roundabout	\$2,069,250	2024
10th Avenue - Union To Us 395	Resurfacing	\$496,620	2025
10th Avenue - Us 395 To Olympia	Resurfacing	\$496,620	2025
Union Street - 10th To Clearwater	Resurfacing	\$606,980	2025
Union Street - 27th To 10th	Resurfacing	\$488,343	2025
Kennewick Avenue - US 395 To Morain	Resurfacing	\$220,720	2025
Kennewick Avenue - Olympia To Dayton	Resurfacing	\$278,659	2026
27th Avenue	Resurfacing	\$493,861	2026
Clearwater - Columbia Center Blvd To Leslie	Resurfacing	\$1,020,830	2026
Hood & Neel Roundabout	Mini roundabout	\$68,975	2026
Miscellaneous Streetscape	Citywide	\$441,440	2027
Columbia Center Blvd. Safety Improvements	Channelization and signalization improvements, safety analysis	\$1,213,960	2027
Downtown Revitalization - Canal Drive	Enhancement work, ornamental street lighting, pedestrian facilities, downtown revitalization project	\$689,750	2027
Kennewick Avenue	Reconstruction & widening, curb, gutter and sidewalk	\$758,725	2027
Columbia Center Blvd.- Deschutes to Quinalt	Widening	\$3,034,900	2028
46th Avenue - Steptoe to Clodfelter	New construction	\$1,379,500	2028
Downtown UPRR/BNSF Grade Separation	Railway Crossing Grade Separation for the Downtown	\$22,072,000	2030
Total YOE Cost 2021-2020		\$85,087,560	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2032 Unmet Need			
Kennewick			
Edison /BNSF Grade Separation	Railway Crossing Grade Separation	\$ 13,000,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
City of Richland			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost (YOE)</i>	<i>Year of Const.</i>
Citywide Pedestrian, ADA and School Routes Projects	Const. Sidewalks, ADA Facilities and Improve School Walking Routes	\$229,810	Annually
Keene Road Phase 3B	Principal Arterial, Convert Railroad Bridge w/ Four Lanes, Barrier Separated Pathway	\$4,448,350	2011
Westcliffe Boulevard, Brantingham Road to Keene Road	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes, Traffic Signal	\$537,940	2011
Center Parkway Tapteal to South City Limits	Collector Arterial, Two-Lane w/turn Lane, 30 mph	\$213,800	2012
Vantage Highway Trail, Babe Ruth Fields to Stevens	New 12' multi-use pathway	\$801,750	2012
Swift Corridor Improvements, Stevens Drive to George Washington Way	Mill and overlay street, widen sidewalks, add decorative street lighting, irrigation, street trees and landscaped medians	\$1,421,770	2012
Elementary Street and Keene Road Traffic Signal	New Signalized Intersection	\$220,700	2013
Duportail St. Bridge Over Yakima River	4-Lane Bridge with Bike lanes, Sidewalks and Lighting	\$35,863,750	2013
Rachel Road - Steptoe Street to Leslie Road	Construct 2 lanes w/ curb, gutter, sidewalks, bike lanes and turn lanes as needed	\$2,155,136	2013
Bellerive Drive - Broadmoor Street to Rachel Road	Construct 2 lanes w/sidewalks and bike lanes	\$882,800	2013
Queensgate Drive Bike/Ped Trail	12-ft Paved Trail Keene Road to Columbia Park Trail	\$142,250	2014
Steptoe Street and Tapteal Drive Realignment	Realign Roadway and Construct Roundabout	\$1,707,000	2014
Stevens Drive Extension - Wellsian Way to Lee Blvd.	Minor Arterial, Two-Lane w/turn Lane, Sidewalks, Bike Lanes. Signal @ Wellsian	\$1,407,000	2015
Kingsgate Way and SR 240 Traffic Signal	New Signalized Intersection	\$234,500	2015
Duportail Street, Ph. 1 - SR 240 to Wellsian Way	Minor Arterial, Two Lane w/turn Lane, Sidewalks, Bike Lanes	\$1,713,940	2016
Stevens Drive Bike/Ped Trail	12-ft Paved Trail From Spengler to Horn Rapids Road	\$543,150	2016
Queensgate Drive Extension Phase 1 - Keene to Shockley	Collector, Two-Lane w/turn lane, sidewalks, bike lanes	\$1,086,300	2016
Columbia Park Trail - Steptoe to West C/L	Minor Arterial, Two Lane w/ left Turn Lane, Sidewalks, Bike Lanes	\$1,931,200	2016
Robertson Boulevard Extension - West end of road to Kingsgate Way	Unclassified, Two Lane, Sidewalk on one side	\$1,911,910	2017
Kennedy Road - Duportail to West C/L	Minor Arterial, Two Lane w/left Turn, Sidewalk, Bike Lanes	\$1,489,800	2017
Queensgate Drive Phase 2 - Westgate to Rachel	Collector, Two-Lane w/turn lane, sidewalks, bike lanes	\$3,227,900	2017
Gage Boulevard Extension - West End at Morency to west City Limits (Queensgate I/S)	Minor Arterial, Two lane w/turn Lane, Sidewalks, Bike Lanes	\$3,190,000	2018
University Drive - Kingsgate Way to Stevens	Minor Arterial, Two Lane w/turn Lane, Sidewalks, Bike Lanes	\$1,914,000	2018
Logston Blvd. Extension - Robertson to Railroad Spur (University Dr)	Collector, Two Lane w/turn Lane, Rural Street Section w/Street Lights & Shoulders	\$2,358,900	2019
Comstock Street - GWW to Wellsian	Collector, Two Lane w/left Turn Pockets, Sidewalks, Bike Lanes	\$1,572,600	2019
Stevens Drive, Knight Street Traffic Signal	New Signalized Intersection	\$242,100	2020
Rachel Road - Leslie Road to Steptoe Street	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$2,421,000	2020
Mellissa Street - Brantingham Road to Sequoia Avenue	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$470,750	2020
Total YOE Cost 2011-2020		\$74,340,106	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2032 Projects			
City of Richland			
Project Name	Description	Project Cost (YOE)	Year of Const.
Citywide Pedestrian, ADA and School Routes Projects	Const. Sidewalks, ADA Facilities and Improve School Walking Routes	\$236,038	Annually
Battelle Blvd. - Kingsgate Way to Blanchard Blvd.	Collector, Two Lane w/left Turn Lane, Rural Street Section w/Street Lights & Bike Lanes	\$1,241,550	2021
Englewood Drive - Keene Road to Glenwood Ct.	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$1,310,525	2021
Leslie Road and Reata Road Traffic Signal	New Traffic Signal	\$303,490	2022
Gala Way - Melissa Street to Meadow Hills Drive	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$689,750	2022
Twin Bridges Road - SR 240 to South City Limits	Minor Arterial, Two-Lane, 40 mph	\$1,214,901	2024
Leslie Road and Rachel. Traffic Signal	New Traffic Signal	\$303,490	2024
SR 240 and Twin Bridges road Traffic Signal	New Traffic Signal	\$303,490	2025
Goethals Dr. and Lee Blvd. Traffic Signal	New Traffic Signal	\$303,490	2025
Horn Rapids Rd. - Stevens Dr. to Twin Bridges Rd.	Minor Arterial, Two Lane w/turn Lane, 50 mph	\$6,427,216	2026
Twin Bridges Road - SR240 to Horn Rapids Road	Collector, Two Lanes w/left Turn lane, Sidewalks, Bike Lanes	\$3,448,750	2026
University Drive - Kingsgate Way to Logston Blvd.	Minor Arterial, Two Lane w/turn Lane, Sidewalks, Bike Lanes	\$2,483,100	2026
Unnamed Street No. 3 - Heritage Hills to Columbia Park Trail	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$1,655,400	2027
Blanchard Boulevard and SR 240 Traffic Signal	New Traffic Signal	\$303,490	2027
Logston Boulevard and SR 240 Traffic Signal	New Traffic Signal	\$303,490	2027
Van Giesen and Thayer Traffic Signal	New Traffic Signal	\$275,900	2028
SR 224/SR 240 Grade Separation, Terminal Dr. to Birch	Principal Arterial, Preliminary Engineering for Six Lanes, Elevated Interchange/On-Off Ramps	\$48,282,500	2028
Beardsley Road - Horn Rapids to SR 240	Minor Arterial, Two Lane w/turn Lane, 50 mph	\$2,390,611	2029
Heritage Hills Dr. - Unnamed Street No. 3 to Allenwhite Drive	Collector, Two Lane, Sidewalks	\$758,725	2029
Center Parkway and Tapteal Dr. Traffic Signal	New Traffic Signal	\$303,490	2029
Hagen Road - SR 240 to Airport Entrance	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$3,034,900	2029
Van Giesen St. Jones Road Traffic Signal	New Traffic Signal	\$303,490	2030
Leslie Road and Columbia Park Trail Traffic Signal	New Traffic Signal	\$303,490	2030
Blanchard Blvd - Horn Rapids Road to SR 240	Collector, Two Lane w/left Turn Lane, Sidewalks, Bike Lanes	\$3,034,900	2030
Jones Road (Kingsgate) - SR 224 to SR 240	Minor Arterial, 2 Lane w/left Turn Lane, Rural Section w/Street Lights & Bike Lanes	\$6,238,099	2030
Total YOE Cost 2021-2032		\$85,454,275	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
City of West Richland			
Project Name	Description	Project Cost (YOE)	Year of Const.
City Wide Street Lighting Program	Annual Improvements	\$229,810	2011-2020
City Wide Pavement Rehab. Program	Annual Improvements	\$1,895,933	2011-2020
City Wide Storm Drainage Program	Annual Improvements	\$459,620	2011-2020
Keene Rd./Kennedy Rd. Traffic Signal	Install traffic signal	\$103,450	2011
Keene Rd. Overlay	HMA overlay from Bombing Range Rd. to SR 224	\$817,255	2011
Paradise Way Widening	Construct 3 lanes from S.45th to Belmont Blvd.	\$341,400	2014
S.38th Ave./SR224 Traffic Signal	Install traffic signal	\$273,120	2014
Bombing Range Rd.-Phase 8	Construct 3 lanes from Silver Lake Ct. to CL	\$578,104	2014
Keene Rd. Phase 4	SR224 to Ruppert Rd.	\$2,203,168	2014
Paradise Way Extension-Phase 2	Construct 3 lanes from Belmont to SR 224	\$2,845,000	2014
Keene Road Pathway-Phase 3	12' HMA Path from S.Highlands Blvd. to Belmont	\$182,080	2014
Grosscup Blvd./SR224 Traffic Signal	Install traffic signal	\$281,400	2015
Paradise Way Extension-Phase 3	Construct 3 lanes from SR224 to Ruppert Rd.	\$1,758,750	2015
Belmont Blvd. Phase 2	Construct collector from Paradise Way to SR224	\$2,247,683	2015
Keene Rd. Phase 2 & 3 Widening	Widen to 4 lanes from Bombing Range to SR224	\$1,448,400	2016
S. 38th Ave. Phase 2	Construct 3 lanes from Grant St. to South CL	\$2,414,000	2016
Keene Road/Belmont Blvd. Traffic Signal	Install Traffic Signal	\$301,750	2016
Total Cost 2011-2020		\$18,380,923	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2032 Projects			
City of West Richland			
Project Name	Description	Project Cost (YOE)	Year of Const.
City Wide Street Lighting Program	Annual Improvements	\$236,038	2021-2030
City Wide Pavement Rehab. Program	Annual Improvements	\$1,947,312	2021-2030
City Wide Storm Drainage Program	Annual Improvements	\$472,076	2021-2030
Keene Rd. Phase 5	Construct 2 lanes from Ruppert Rd. to Twin Br.	\$2,640,363	2016
Bombing Range/Kennedy Rd. Traffic Signal	Install Traffic Signal	\$331,080	2021
Keene Rd. Pathway Phase 4	12' HMA Pathway from Belmont Blvd. to SR 224	\$482,825	2022
Keene Rd./SR224 Traffic Signal	Install Traffic Signal	\$331,080	2024
Paradise Way/SR224 Traffic Signal	Install Traffic Signal	\$331,080	2025
Belmont Blvd./Keene Rd. Traffic Signal	Install Traffic Signal	\$331,080	2026
Total Cost 2021-2032		\$7,102,934	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2032 Unmet Need			
West Richland			
Project Name	Description	Project Cost	Year of Const.
Red Mtn. Interchange (WSDOT)	WSDOT construct interchange	\$2,000,000	2028

Benton-Franklin Council of Governments 2011-2030 Regional Transportation Plan			
2011-2020 Projects			
City of Pasco			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Argent Road Improvements	Widen between 20th Ave and Rd 36 w/signal	\$1,603,500	2012
Heritage Rail Spur	Construct spur from Oregon to E. Pasco	\$1,603,500	2012
I-182 Corridor Improvements Study	Road 52 to Road 76	\$160,350	2012
Harris Road Realignment	Broadmoor to Sandifur	\$267,250	2012
4th Avenue Corridor	I-182 to Sylvester Street	\$1,699,710	2012
SR 12 Interchange Study (City share)	"A" Street to SR 12	\$11,035	2013
Road 100 and Argent Road Signal	Install signals	\$220,700	2013
Powerline Road	Road 68 to Road 100: Construct new arterial	\$1,103,500	2013
Road 100 Improvements	Chapel Hill to Court Street	\$662,100	2013
Sacagawea Trail (Bike Path)	Lower Dike (Rd 52 to Rd 72)	\$682,800	2014
Sandifur Parkway	Widen road from Road 52 to Road 60	\$284,500	2014
Chapel Hill Extension	Road 68 to Road 84	\$910,400	2014
Crescent Road	Road 108 to FCID Canal	\$170,700	2014
Road 68 and Court Improvements	Install round-about & or signals	\$351,750	2015
Road 76	Widen road from Argent Road to Chapel Hill	\$469,000	2015
Oregon Avenue Corridor	I-182/US 12 to Ainsworth; Safety, Mobility and Access	\$8,866,000	2015
Madison and Burden Road Signal	Install signals	\$241,400	2016
Road 44 and Argent Signal	Install signals	\$241,400	2016
Lewis Street Overpass	Oregon to 2nd Avenue: Build new overpass & street	\$30,175,000	2016
Lewis & Clark One-Way Couplets	2nd Avenue to 10th Avenue	\$2,414,000	2016
Heritage Blvd and A Street Signal	Install signals	\$248,300	2017
Heritage Blvd and E. Lewis Signal	Install signals	\$255,200	2018
Total Cost 2011-2020		\$52,642,095	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2032 Projects			
City of Pasco			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Court Street Widening	Widen from Road 44 to Road 68	\$275,900	2021-2030
Signal Improvements on Court Street	Install three signals west of Road 44	\$827,700	2021-2030
I-182 Off/On Ramp at Rd. 52	Construct on/off ramps to Argent Rd	\$2,759,000	2021-2030
Burden Blvd / I-182 On Ramp	Construct west bound on ramp	\$6,897,500	2021-2030
I-182 / Broadmoor EB Off Loop	Finish interchange	\$2,759,000	2021-2030
I-182 / Road 76 Underpass	Construct underpass at Road 76	\$9,656,500	2021-2030
SR 395 / Foster Wells Interchange	Construct new interchange	\$3,448,750	2021-2030
Total Cost 2021-2032		\$26,624,350	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2032 Unmet Need			
City of Pasco			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Oregon RR Overpass (SR397)	Construct overpass over tracks	\$10,000,000	
A Street RR Overpass	Construct overpass tracks	\$10,000,000	
SR 395 Court Street Improvements	Reconstruct north end of blue bridge	\$20,000,000	
SR12 / A Street (Tank Farm) Interchange	Construct new interchange	\$25,000,000	
Total Unmet Need 2011-2032		\$65,000,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan		
2011-2020 Projects		
Washington State Department of Transportation		
PIN	Project Title	2011-2020
501212I	US 12/SR 124 Intersection - Build Interchange *	15,911,996
501204X	US 12/A St and Tank Farm Intersections - Interchange Feasibility Study *	110,553
5012XXX	US 12/SR 124 Intersection Vic - Build Park and Ride Lot	300,000
5182XXX	I-182/Broadmoor Blvd-Road 100 and Road 68 Vicinity - Access Improvements	5,000,000
518201V	I-182/Pasco Vicinity - Install 4-Strand Cable Median Barrier	485,182
5182XXX	I-182/Queensgate Park & Ride Improvements	500,000
5182XXX	I-182/Richland to Pasco - ITS	530,000
5182XXX	I-182/Richland to Pasco - Signal Improvements	145,000
518202H	I-182/Road 100 Interchange Vicinity - Improvements *	304,318
518202T	I-182/Road 68 Interchange - Interstate Safety *	35,267
5182XXX	I-182/Road 68 Interchange - ITS	310,000
5182XXX	I-82/Region Signal Improvements	80,000
5240XXX	SR 240/Blanchard Blvd Intersection - Traffic Signal	350,000
5240XXX	SR 240/Edison St I/C - EB Off Ramp Improvements and Signal	2,000,000
524002S	SR 240/Kennewick Vicinity - Install 4-Strand Cable Median Barrier	138,116
5240XXX	SR 240/Logston Blvd - Traffic Signal	350,000
5240XXX	SR 240/Richland Vic to US 395 - Signal Improvements	110,000
5240XXX	SR 240/Twin Bridges Road - Traffic Signal	350,000
524002C	SR 240/Yakima River Vic - Remediation of Failing Wetland Mitigation Site *	384,956
539502L	US 395/Columbia Dr to SR 240 - Rebuild Interchange *	1,577,855
5395XXX	US 395/I-82 to I-182 Planning Study	200,000
5395XXX	US 395/Kennewick to Kartchner St Interchange - Signal Improvements	120,000
5395XXX	US 395/Kennewick to SR 26 - ITS	425,000
5395XXX	US 395/Vista Way - Intersection Improvements	2,500,000
5397XXX	Oregon Drive & James Street Traffic Signal**	300,000
	* Note, projects with an asterix are under construction.	
	** denotes a project modeled under 2020-2032 scenario	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan		
2021-2032 Projects		
Washington State Department of Transportation		
PIN	Project Title	2021-32
5182XXX	I-182/Queensgate to SR 240 Vic EB Phase 2 - Interchange Improvements*	13,000,000
5182XXX	I-182/SR 240/George Washington Way - Interchange Improvements	4,000,000
5224XXX	SR 224/62nd Pl to SR 240 Intersection - Construct Two-way Left-Turn Lane	5,900,000
5224XXX	SR 224/S 62nd Ave, S 41st Ave, S 40th Ave, Bombing Range Rd, 38th Ave - Intersection Improvements and Signals	3,100,000
524003G	SR 240/SR 224/Van Giesen Street - Intersection Improvements	691,535
5240XXX	SR 240/Van Giesen - Build Interchange	45,000,000
5240XXX	SR 240/Columbia Center to Edison - Add Lanes*	6,900,000
* Projects added within March, 2012 revision and not included within 2030 Build scenario		
WSDOT Urban Unmet Needs		
5395XXX	US 395/Lewis Street - Interchange improvements	5,400,000
5012XXX	US 12/Lewis Street to Snake River - Build Interchange	26,800,000
	Total	32,200,000

Rural Project Listings

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Rural Projects			
Benton County			
Project Name	Description	Project Cost	Year of Const.
Clodfelter Rd. Bently to C. Williams	Reconstruct & construct a two lane collector road	\$2,155,000	2011
Locust Grove Rd. Clodfelter to Edwards	construct a two lane collector road	\$1,345,000	2011
Nine Canyon Rd. Mills to SR 397	Reconstruct a two lane collector road	\$3,045,000	2012
Nine Canyon Rd. Beck to Mills	Reconstruct a two lane collector road	\$2,826,000	2013
Nine Canyon Rd. Coffin to Beck	Reconstruct a two lane collector road	\$3,260,000	2014
Travis Rd - Sellards Rd. to Henson Rd.	Reconstruct a two lane collector road	\$1,500,000	2014
Sellards Rd. 221 to Travis Rd.	Reconstruct a two lane collector road	\$4,650,000	2014
Bert James Rd. Sellards to SR 221	Reconstruct a two lane collector road	\$4,150,000	2015
Knox Rd. District Line to Truhlicka	Reconstruct a two lane collector road	\$2,500,000	2016
Knox Rd. Truhlicka to OIEH	Reconstruct a two lane collector road	\$2,283,000	2017
Hanks Rd. Crosby to Aller	Reconstruct a two lane collector road	\$2,750,000	2017
Coffin Rd. Nine Canyon to Meals	construct a two lane collector road	\$5,800,000	2018
Meals Rd beginning of pavmnt to Ayers	construct a two lane collector road	\$2,717,000	2019
Christy Rd. BNSF RR Xing to Plymouth	Reconstruct a two lane access road	\$3,150,000	2020
TOTAL		\$42,131,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Rural Projects			
Benton County			
Project Name	Description	Project Cost	Year of Const.
District Line Road - Hanks Rd. to Knox Rd.	Reconstruct two lane collector road	\$445,000	2022
Old Inland Empire Hwy - Chandler to Rayhill Rd..	Reconstruct two lane collector road	\$1,200,000	2023
Case Road - OIEH to Hanks Rd.	Reconstruct two lane collector road	\$2,500,000	2024
Goose Gap Road - Goose Gap Rd. to Dallas Rd.	Construct new two lane access road	\$550,000	2025
County Well Road - SR221 to Webber Canyon Rd.	Reconstruct two lane collector road	\$950,000	2025
Corral Creek Road - OIEH to SR225	Reconstruct two lane collector road	\$1,450,000	2026
DNR Road No. 1 - SR224 to Col Solare	Construct new two lane access road	\$600,000	2026
DNR Road No. 2 - Col Solare to Sunset Rd.	Construct new two lane access road	\$900,000	2026
Meals Road - Coffin Rd. to Piert Rd.	Reconstruct two lane collector road	\$4,900,000	2027
Canoe Ridge Road - Sonova to 100 Circle Farm	Construct new two lane access road	\$910,000	2028
Canoe Ridge Road - 100 C.F. to Bert James Rd.	Construct new two lane access road	\$2,730,000	2028
Bert James Road - Canoe Ridge Rd. to Horrigan Rd.	Construct new two lane access road	\$7,000,000	2029
Bert James Road - SR14 to Canoe Ridge Rd.	Construct new two lane access road	\$1,540,000	2030
TOTAL		\$25,675,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Franklin County			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Pasco Kahlotus Road 1	Reconstruct and Resurface to All-weather standard	\$1,765,000	2011
Filbert Bridge Replacement	Replace structure with New Bridge	\$468,000	2011
Taylor Flats Bridge Widening	Widen Structure to Current Bridge Standards	\$300,000	2012
Access Road to Juniper Dunes	Construct New Access Road into Juniper Dunes Area	\$1,500,000	2012
Pasco Kahlotus Road Overlay	Reconstruct and Resurface to All-weather standard	\$2,500,000	2013
County Paving Priority Program	Improve various gravel roads to Hard Surface	\$743,000	2013
Dent Rd & Inter. @ Rd. 68/T. Flats	Reconstruct Intersection (RAB) and Dent Road to Easy Street	\$1,000,000	2014
Ringold Hill Safety Improvements	Install guardrail, minor widening, slope flatening and	\$500,000	2014
Pasco Kahlotus Road 5	Reconstruct, Realign and Resurface to All-weather	\$1,500,000	2014
County Wide Illumination Projects	Add Illumination and Signing	\$500,000	2014
Intersection Approach Program	Improve approaches to Hard Surfacing at intersections	\$150,000	2014
Frontier/East Elm Connection	Construct New Road connecting Frontier to E. Elm	\$1,000,000	2014
Glade North Overlay III	Reconstruct to All-weather standard	\$600,000	2015
Pasco Kahlotus Road 2	Reconstruct and Resurface to All-weather standard	\$1,500,000	2015
Pasco Kahlotus Road 3	Reconstruct, Realign and Resurface to All-weather	\$2,000,000	2015
Glade North Road Overlay IV	Reconstruct to All-weather standard	\$1,000,000	2016
New Block 17 Road	Construct new road on new alignment	\$1,000,000	2016
East Elm Road Extension	Construct new road on new alignment	\$5,000,000	2016
Commercial/Tank Farm Road	Construct New Frontage Road from Tank Farm to PK	\$4,000,000	2016
Pasco Kahlotus Road 4	Reconstruct, Realign and Resurface to All-weather	\$2,500,000	2016
Coyan Road	Reconstruct Road including R/R Overpass	\$2,000,000	2016
County Wide Safety Projects	Bridge Rail Retrofits, Guardrail Improvements & Ditch/Slope work	\$2,000,000	2017
County Wide Bridge Replacement	Replace Structures with New Bridges	\$3,000,000	2017
Total Cost 2011-2020		\$36,526,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
Franklin County			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Hollingsworth Road 1	Reconstruct to All-weather standard	\$2,000,000	
Phend/Frontier/E. Elm Loop	Resurface to All-weather Standard	\$8,000,000	
Hendricks Road I	Reconstruct to All-weather standard	\$2,000,000	
Hendricks Road II	Reconstruct to All-weather standard	\$4,000,000	
Palouse Falls Road	Improve to Hard Surfacing	\$1,000,000	
Railroad Avenue	Reconstruct to All-weather standard	\$3,000,000	
Glade North Road Overlay V	Reconstruct to All-weather standard	\$3,500,000	
Sagehill Road III	Reconstruct to All-weather standard	\$3,500,000	
County Wide Safety Projects	Flatten Slopes, Guardrails and other safety features	\$1,000,000	
Total Cost 2021-2032		\$28,000,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2030 Unmet Need			
Franklin County			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Glade North Road Widening I	Widen to 4 lanes including Safety Improvements	\$3,000,000	
Glade North Road Overlay VI	Reconstruct to All-weather standard	\$2,500,000	
Taylor Flats Road	Reconstruct to All-weather standard	\$5,000,000	
Selph Landing Road	Reconstruct, Realign and Resurface to All-weather	\$3,000,000	
Hollingsworth Road II	Reconstruct to All-weather standard	\$5,000,000	
Russell Road	Reconstruct to All-weather standard	\$3,500,000	
County Wide Illumination Projects	Add Illumination and Signing	\$1,000,000	
County Wide Bridge Replacements	Replace Structures with New Bridges	\$2,000,000	
Glade North Road Widening II	Widen to 4 lanes including Safety Improvements	\$4,000,000	
PH 15	Reconstruct, Realign and Resurface to All-weather	\$7,500,000	
TOTAL		\$36,500,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Walla Walla County			
Project Name	Description	Project Cost	Year of Const.
Old Milton Highway Mp 1.3- Mp 2.1	Reconstruct And Realign Road	\$1,600,000	2011
Goble Bridge	Bridge Replacement, Reconstruct Road	\$500,000	2012
Reser Road Mp 0.0 - Mp 0.5	Reconstruct Road	\$1,300,000	2012
Fishhook Park Road Mp 3.59 - Mp 4.32	Bridge Replacement, Reconstruct Road	\$600,000	2012
Gardena Br. Gardena Touchet Road	Bridge Replacement, Reconstruct Road	\$6,000,000	2013
Gardena S. Br. Touchet Gardena Road	Bridge Replacement, Reconstruct Road	\$500,000	2013
Prospect Ave. Mp 0- 0.4 & Mp 0.6 - 0.9	Reconstruct Road	\$2,500,000	2013
Berney No 2 Bridge	Bridge Replacement	\$1,500,000	2014
Sudbury Road Mp 11.6 Mp 17.0	Reconstruct Road	\$1,650,000	2014
Harvey Shaw Road Mp 3.4 - Mp 3.5	Erosion	\$1,000,000	2014
Ennis Bridge On Brown Road	Replace Bridge	\$400,000	2015
Blue Creek Bridge	Deck Repair	\$750,000	2015
Cottonwood Road Mp 0.47 - Mp 0.81	Bridge Replacement, Reconstruct Road	\$3,000,000	2015
Mill Creek Road Mp 0.0 - Mp 11.0	Bridge Replacement, Reconstruct Road	\$14,600,000	2016
Bussell Road Mp 0.5 - Mp1.43	Reconstruct Road	\$1,500,000	2016
Mill Creek Road Widening 1 Mile	Widen Shoulders Overlay Road	\$1,500,000	2016
Luckenbill Road Mp3.6 - Mp 4.5	Bridge Replacement, Reconstruct Road	\$1,200,000	2017
Hart Road Mp 6.8 -Mp 7.8	Reconstruct Road	\$1,200,000	2017
Lewis Peak Rd Mp 0.0 - Mp9.24	Reconstruct Road	\$5,000,000	2017
Taumarson Road Mp 0.1 - Mp 1.0	Reconstruct Road	\$2,500,000	2018
Lyons Ferry Road Mp1.5 -Mp 3.2	Reconstruct/Realign Road	\$1,300,000	2018
Plaza Way Mp 1.06- Mp1.8	Reconstruct/Realign Road	\$2,000,000	2019
Cottonwood Road Mp 0.81 - Mp 1.47	Reconstruct Road	\$3,500,000	2019
Hart Road Mp 1.8 - Mp 2.6	Reconstruct Road	\$2,200,000	2020
Russell Creek Road Mp 2.3 - Mp 3.5	Reconstruct Road	\$2,300,000	2020
TOTAL COST		\$60,100,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
Walla Walla County			
Project Name	Description	Project Cost	Year of Const.
Eureka N. Road Mp 3.3 - Mp 4.6	Reconstruct Road	\$2,300,000	2021
Luckenbill Road Mp 7	Replace Bridge	\$2,000,000	2021
Middle Waitsburg Rd Mp 11.8 - Mp 12.8	Reconstruct/Realign Road	\$1,000,000	2022
Walter Bridge On Hart Road	Replace Bridge	\$750,000	2022
Smith Springs Road Mp 3.3 - Mp 3.6	Reconstruct Road	\$900,000	2023
Russell Creek Road Mp 0.0 Mp 0.8	Reconstruct Road	\$2,600,000	2023
Paxton Bridge	Replace Bridge	\$3,800,000	2023
Humorist Road Mp 4.24 - Mp 4.43	Widen/ Reconstruct Road	\$5,000,000	2024
Middle Waitsburg Rd Mp 5.9 - Mp 7.3	Reconstruct Road	\$4,000,000	2024
Middle Waitsburg Rd Mp 7.9 - Mp 9.0	Reconstruct Road	\$1,500,000	2024
Pine Creek No 2 Bridge	Replace Bridge	\$3,500,000	2025
Last Chance Road Mp 0.97 - Mp 1.0	Shoulder Widening	\$1,000,000	2025
L. Monumental Road Mp 6.3 Mp 7.6	Reconstruct Road	\$3,700,000	2026
L. Whetstone Road Mp 0.0 - Mp 2.2	Reconstruct Road	\$1,350,000	2026
Harvey Shaw Road Mp 7.6 - Mp 8.3	Reconstruct Road	\$2,900,000	2027
Lyons Ferry Road Mp 14.3 - Mp 14.9	Reconstruct Road	\$2,300,000	2027
Lovers Lane Mp 0 - Mp 1.25	Reconstruct Road	\$1,500,000	2028
Electric Avenue Mp 6.4 - Mp 6.8	Reconstruct Road	\$2,000,000	2028
Electric Avenue Mp 0.0 - Mo 0.86	Reconstruct Road	\$2,000,000	2028
Middle Waitsburg Rd Mp 7.6 - Mp 11.8	Reconstruct Road	\$4,400,000	2029
Sheffler Road Mp 0.0 - Mp 8.0	Reconstruct Road	\$11,000,000	2030
TOTAL		\$59,500,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Prosser			
Project Name	Description	Project Cost	Year of Const.
6th Street: Sherman to BNSF RR	Rebuild, Curb, Gutter, Sidewalk, Drainage, Illum.	\$587,000	2011
Kinney Way/Concord Way/Market Sidewalks	Park Ave. to SR22 - Curb, Sidewalk	\$685,000	2011
Wamba Rd.: OIEH to Merlot	Rebuild, Widen, Curb, Sidewalk, Drain., Illum., Bike Ln	\$1,498,000	2011
Sheridan Ave. Phase 2: WCR to 6th Street	Reconst., C, G, S, Drainage, Illum., Bike Lane	\$1,259,000	2012
Byron Rd.: Sheridan to West City Limits	Reconst., C, G, S, Drainage, Illum., Bike Lane	\$2,535,000	2013
OIEH: WCR to West City Limits	Reconst., Widen, C, G, S, Drainage, Illum., Bike Lane	\$2,752,000	2013
Wamba Rd.: WCR to OIEH	Reconst., Widen, C, G, S, Drainage, Illum., Bike Lane	\$552,000	2013
WCR/Gap Rd./Merlot Dr./CR12 Intersection	Reconstruct, Roundabout	\$2,373,000	2013
Alexander Ct.: Highland Dr. to Paterson-Phse. 1	Reconstruct, Widen, Bike Lane	\$945,000	2014
Nunn Rd.: WCR to West City Limits	Reconst., Widen, C, G, S, Drainage, Illum., Bike Lane	\$1,305,000	2014
Alexander Ct.: WCR to Highland Dr. -Phase. 2	Rebuild, Widen, Curb, Sidewalk, Drain., Illum., Bike Ln	\$317,000	2015
Benson Ave.: Mercer Ct. to Alexander Ct.	Reconst., C, G, S, Drainage, Illum., Bike Lane	\$572,000	2015
OIEH: WCR to Grant	Rebuild, Widen, Curb, Sidewalk, Drain., Illum., Bike Ln	\$3,158,000	2015
7th Street: WCR to Meade	Rebuild, Widen, Curb, Sidewalk, Drain., Illum., Bike Ln	\$400,000	2016
Highland Dr.: Alexander Ct. to SR22	Rebuild, Widen, Curb, Sidewalk, Drain., Illum., Bike Ln	\$1,061,000	2016
Downtown Intersections:5th Street	Planing, Overlay, C, G, S, Drain., ADA Ramps	\$325,000	2016
Guernsey: Park Ave. to Prosser Ave.	Ln	\$530,000	2017
Sister Streets Improvements	Reconst., Widen, C, G, S, Drainage, Illum.,	\$1,600,000	2018
Total Cost 2011-2020		\$22,454,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
Prosser			
Project Name	Description	Project Cost	Year of Const.
Brown: Park Ave. to Bennett Ave.	Reconst., Widen, C, G, S, Drain.,	\$562,000	2021
Bennett ave.: 6th to Florence	Reconstruct, Bike Lane	\$1,230,000	2021
Yakima Ave.: Brown to 6th	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$2,560,000	2023
WCR: Exit 80 to East Wittkopf Loop	Overlay	\$1,739,000	2024
Memorial: Meade to Playfield	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$905,000	2025
Playfield; 6th to Memorial	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$650,000	2026
Bennett Ave.: 8th to East Termination	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$500,000	2027
8th: Bennett to Meade	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$375,000	2027
Dudley: Bennett to 7th	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$950,000	2028
Sommers: Memorial to 7th	Reconstruct, Widen, C, G, S, Drain., Illum., Bike Ln	\$450,000	2028
Grant Ave.: 6th to 8th	Rebuild	\$550,000	2029
Grant Ave.: 8th to 10th	Rebuild	\$650,000	2030
Total Cost 2021-2020		\$11,121,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Connell			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
W. Adams St. Reconstruction	N. Columbia Ave. to N. 5th Ave.	\$720,000	2011
Columbia Ave. Seal Coat	SR 260 to SR 395	\$140,000	2011
Street Preservation	Ongoing Street Maintenance	\$80,000	2011
Old Railroad ROW Pedestrian Path	Pioneer Park to Hertiage Park	\$100,000	2012
E. Birch St. Reconstruction	S. Columbia Ave. to Pioneer Park	\$680,000	2013
E. Davis St. Reconstruction	N. Almira Ave. to N. Chelan Ave.	\$550,000	2015
Date St. Sidewalk	S. Columbia Ave. to Pioneer Park(1 side)	\$75,000	2016
Total Cost 2011-2020		\$2,345,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
Connell			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
E. Clark St. Reconstruction	N. Columbia Ave. to Ford St.	\$1,500,000	2017
Total Cost 2021-2020		\$1,500,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2030 Unmet Need			
Connell			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Connell Interchange	Hwy 395 @ Columbia /Lind	\$18,000,000	
TOTAL		\$18,000,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Mesa			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
May Avenue South	Pepiot to Farrell: water line, sewer line, curb, gutter & sidewalk	\$583,000	2015
Total YOE Cost 2011-2020		\$583,000	
2021-2030 Projects			
Mesa			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Manton Way	Chip seal	\$35,000	2021
Pepiot Road	SR 17 to E. School drive: curb, gutter, sidewalk	\$280,000	2021
Petra Court	Oil Shoot	\$10,000	2021
May Avenue North	160 feet: water, sewer, curb, gutter, sidewalk & paving	\$130,000	2021
Total Cost 2021-2020		\$455,000	
2011-2030 Unmet Need			
Mesa			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Judson Street	Chip seal	\$10,000	
Caldona Avenue	Chip seal	\$10,000	
Lewis Court	Base course and oil shot	\$20,000	
Third Avenue	Chip seal	\$6,000	
Peabody North	Extension	\$80,000	
First Avenue North	Chip seal	\$5,000	
Columbia Street	Chip seal	\$5,000	
Sheffield Road	Chip seal & shoulder work	\$30,000	
First Avenue	Overlay: Pepiot to Manton; curb & sidewalk: Columbia to Manton	\$400,000	
Park Avenue	Overlay, sidewalk & parking at park	\$350,000	
Rowell Avenue	Chip seal	\$10,000	
Franklin Street	Chip seal	\$5,000	
Angeline Street	Chip seal	\$3,000	
Old Town Road	Chip seal w/shoulder work	\$30,000	
Lucille Street	Chip seal	\$3,000	
Farrell Street	Chip seal	\$3,000	
TOTAL		\$970,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Kahlotus			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Violet, Weston & West Martin	Curb, Gutter, Sidewalk, ACP & Drainage	\$310,000	2015
Total Cost 2011-2020		\$310,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
Kahlotus			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Lake Road	Paved Road w/drain ditches	\$310,000	2021
Total Cost 2021-2020		\$310,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2030 Unmet Need			
Kahlotus			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
West Martin Sidewalk	Curb, Gutter & Sidewalk	\$100,000	
Westin Sidewalk	Curb, Gutter & Sidewalk	\$160,000	
Durham Street	Chip seal	\$25,000	
Courtright Street	Chip seal	\$15,000	
Maryland Street	Chip Seal	\$10,000	
Washington Street	Chip seal	\$10,000	
Westin Street	Chip Seal	\$20,000	
West Martin Street	Chip seal	\$15,000	
Violet Street	Chip seal	\$5,000	
TOTAL		\$100,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
City of Walla Walla			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Rose Street Sidewalk Improvements	Woodland to 12th Avenue	\$251,000	2011
13th Avenue and Rose Signalization	New signal	\$240,510	2011
Alder HSIP Project	Pedestrian improvements on Alder and Rose	\$398,000	2011
Alder Street Improvements	Reconst. Signals at Colville, 1st Ave and 3rd Ave	\$1,675,700	2011
Rose Street Reconstruction	2nd Avenue to Palouse Street	\$859,348	2011
Orchard Street Sidewalk Improvements	9th Ave to Chase Street	\$464,330	2012
13th Avenue Improvements Phase 11	Gap project between Cherry and Abadie Streets	\$816,215	2012
Mill Creek at 2nd Ave Bridge	Rehabilitate Existing Bridge	\$200,000	2012
Yellowhawk Creek at Sturm Ave Bridge	Rehabilitate Existing Bridge	\$200,000	2012
Myra Road - SR125 to Garrison	Lowering intersection	\$4,616,000	2013
Main-Palouse-Boyer Accessibility	Accessiblity improvements- audible & ADA	\$104,632	2013
3rd and Alder Signal Improvements	Signal improvements	\$250,000	2014
Plaza Way Improvements	Widening, signal improvements, 9th to Tietan St.	\$2,168,200	2015
3rd and Tietan Signalization	New signal	\$350,000	2015
Boyer Street Bicycle Improvements	Bike Route improvement from Main to Wilbur	\$280,000	2015
Wilbur Avenue Reconstruction	Whitman Street to Bryant Avenue	\$2,500,000	2015
Mill Creek Trail Re-pave	resurface exist. Path from Cambridge St to Tausick Way	\$200,000	2016
9th Ave and Plaza Way/Dalles Military	Intersection geometric and signal improvements	\$1,763,750	2016
9th Avenue Sidewalk	Garrison Crk to Dalles-Military	\$82,000	2016
Wilbur Avenue Extension	New street from Bryant Ave to Reser Rd	\$4,875,000	2016
Orchard Street Reconstruction	Chase to 3rd Avenue	\$1,200,000	2017
Audible Accesible Signal Improvements	2-3 signals upgraded to APS capbabilty	\$120,000	2018
TOTAL		\$23,614,685	

<i>Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan</i>			
<i>2021-2030 Projects</i>			
<i>City of Walla Walla</i>			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Myra Road - SR125 to Taumarson	New Construction	\$3,367,000	2021
9th and Main Signal	Signal improvements	\$250,000	2021
Chestnut & Howard	Intersection realignment and new signal	\$733,000	2021
Howard and Abbott Signalization	New signal	\$250,000	2021
9th and Pine Signalization	New signal	\$250,000	2021
Clinton Street Reconstruction	Isaacs Ave to Alder Street	\$1,500,000	2021
Avery and Rose Signalization	New signal	\$250,000	2021
School Avenue Improvements	Reconstruct from Reser Rd to Byrant Ave	\$4,000,000	2021
School Avenue Improvements Phase II	Reconstruct from Byrant Ave to Pleasant St.	\$2,000,000	2022
Melrose Street Reconstruction	Wilbur Avenue to Airport Way	\$3,500,000	2023
Alder and Tausick Intersection	Improve intersection	\$300,000	2024
Isaacs Avenue Improvements	Tausick Way to WWCC entrance	\$1,500,000	2024
Tietan Street Improvements	4th Avenue to Plaza Way	\$1,905,000	2025
Alder and Division Signalization	New signal	\$250,000	2025
N. 4th Avenue Improvements	Moore to Rees Avenue	\$1,600,000	2026
Sportsplex Pedestrian Bridge	Across Mill Creek	\$450,000	2026
Alder Street Re-channelization	7th Avenue to Palouse Street	\$1,000,000	2027
Park Street Bike and Pedestrian	Boyer to Whitman	\$125,000	2027
Cherokee Street Reconstruction	3rd Avenue to 2nd Avenue	\$667,000	2028
9th and Alder Signal Upgrade	Replace span wire signals	\$250,000	2028
Electric Avenue Improvements	Extend new street from Myra Road to Woodland Ave	\$2,000,000	2029
Avery Street Improvements	Rose Street to Electric Avenue	\$1,500,000	2029
9th Avenue Corridor Signal Interconnect	Plaza Way to Rose Street	\$200,000	2030
New Street (Not yet named)	Extend new street from Myra Road to Woodland Ave	\$200,000	2030
Wilbur and Melrose Signalization	New signal	\$250,000	2030
Bryant and Howard Signalization	New signal	\$250,000	2030
TOTAL		\$28,547,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
College Place			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Whitman Central Corridor Project	Reconstruction, signal, ADA improvements, multi-use path, sidewalks, and storm improvements	\$2,500,000	2011
Rose Street Reconstruction	Remove & Replace base & asphalt, curb & gutter replacement where needed, re-striping	\$1,800,000	2012
Taumaronson Road	Reconstruction, curb, gutter, & multi-use path, storm	\$1,000,000	2012
Total Cost 2011-2020		\$5,300,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
College Place			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
College Avenue	Reconstruction, curb, gutter, & sidewalk replacment, ADA improvements, storm, & signals	\$4,500,000	2021
Total Cost 2021-2020		\$4,500,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2030 Unmet Need			
College Place			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Davis Avenue	New street construction, bridge, realignment	\$4,000,000	2022
Larch Extension North	Reconstruction, widening, curb, gutter, & sidewalk, ADA improvements, round-about	\$1,500,000	
Larch Avenue Reconstruction (4th - 12th)	Reconstruction, ADA improvements	\$1,000,000	
Total Unmet Need		\$2,500,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
Waitsburg			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Touchet River Levee Walking Trail		\$10,000	2014
School Sidewalks:	Highschool to Athletic Facility	\$114,000	2013
W. Seventh St: Main St. Arnold Lane	Reconstruction and S. Sidewalk	\$777,000	2012
TOTAL		\$901,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
Waitsburg			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Bolles Rd.: Main to WCL (Reconstruct & Widen)		\$550,000	2021 (2015)
W. Seventh St: Bridge Rehabilitation		\$1,000,000	2021 (2020)
TOTAL		\$1,550,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2030 Unmet Need			
Waitsburg			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Taggart Rd.: NCL to SR 12 (Extend & Straighten)		\$500,000	2021
Main St. Bridge.: Bridge Rehabilitation		\$2,000,000	2025
Preston Ave: Bridge Rehabilitation*		\$3,500,000	2030
Citywide Stormwater		\$250,000	2020
Millsite repurposing		\$2,000,000	2025
TOTAL		\$8,250,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2011-2020 Projects			
City of Prescott			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
A Street: 2 nd to 4 th	Widen, Resurface, Storm Drains	\$75,000	2013
A Street: 2 nd to RR	Widen, Resurface, Storm Drains	\$80,000	2015
First St.: A St. to E St.	Resurface, Gutter, Storm Drains, Sidewalk	\$110,000	2018
Total Cost 2011-2020		\$265,000	
Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan			
2021-2030 Projects			
City of Prescott			
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>	<i>Year of Const.</i>
Railroad Ave.: A St. to C St. and F St. to G St.	Widen, Resurface, Storm Drains	\$110,000	2021-2030
4 th St.: A St. to F St.	Widen, Resurface, Storm Drains	\$150,000	2021-2030
Total Cost 2021-2020		\$260,000	

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan					
2011-2020 Projects					
Washington State Department of Transportation					
<i>This list is based on current funding levels and does not account for any new revenue packages.</i>					
<i>The project cost column give a range of cost, because projects are not clearly defined to give actual costs.</i>					
<i>\$ is up to \$1 million</i>					
<i>\$\$ is \$1 to \$10 million</i>					
<i>\$\$\$ is \$10 to \$30 million</i>					
<i>\$\$\$\$ is over \$30 million</i>					
012	311.58	311.59	US 12-Nine Mile Creek vicinity MP 314.45	Flatten slopes through rock cut.	\$
012	355.05	377.18	US 12/Waitsburg to Tucannon River-Roadside Safety	Removed fixed objects and install guardrail.	\$
012	288.86	338.32	US-12 ITS (Pasco to Walla Walla)	Full Arterial ITS in both directions	\$
014	152.15	180.68	SR 14/Benton County Roadside Safety Improvements	Remove fixed objects, install guardrail and flatten slopes along SR 14.	\$\$
014	179.87	180.08	SR 14-Plymouth Road/McNary Court I/S South MP 179.95 to MP 180.17	Construct intersection improvements.	\$\$
017	1.57	1.58	SR 17/Benton, Franklin and Walla Walla Counties - Guardrail Upgrade	Update nonstandard guardrail north of Mesa on SR 17	\$
024	43.32	43.7	SR 24/Vernita Bridge Rail Retrofit	The existing bridge rail at Vernita will be brought up to current standards.	\$
082	36.02	82.06	I-82 Yakima to Prosser-Weather and Radio Stations	Will install four environmental sensor stations with snap shot cameras on the I-82 corridor from Union Gap to Prosser.	\$
082	98.97	100.47	I-82/Red Mountain Vicinity - Pre-Design Analysis	This project will perform planning and pre-design analysis for a proposed I-82 Red Mountain interchange and SR 224 connector as identified in the Red Mountain Area Plan.	\$
224	0.1	0.13	SR 224/SR 225 - Benton City - Construct Intersection Improvements (Phase 1)	This project will construct a roundabout at the intersection of SR 224 and SR 225 in Benton City to eliminate a chokepoint for West Richland and Benton City commuters. The roundabout will work to improve the flow of traffic, reduce accidents, and provide capacity for increased traffic from future developments. The existing park and ride lot will be relocated to the east and the westbound off ramp will be relocated to the roundabout.	\$\$
082	82.06	82.07	I-82/Prosser Vic-WIM	Prepare the Prosser Vicinity for weigh in motion (WIM) equipment.	\$
124	0	44.68	SR 124/Benton, Franklin and Walla Walla Counties - Guardrail Upgrade	The nonstandard guardrail along SR 124 east of Pasco needs updated. By updating the guardrail this project will maintain the safe operation of the highway.	\$
125	4.45	5.39	9th Ave (SR 125) Corridor Signal Interconnect	Interconnect signals on 9th Ave.	\$
125	5.27	5.28	Ninth Ave (SR 125) and Alder St	Traffic Signal Improvements.	\$
125	5.33	5.34	Ninth Ave (SR 125)/Main St Signal Improvement	Upgrade the signal	\$
125	0	2.35	SR 125/College Place - Signal Coordination	College Place Signal Coordination	\$
241	8	25.18	SR 241/Sunnyside to SR 24-Roadside Safety	Install a guardrail and remove fixed objects, improving the safety of the highway.	\$\$
260	7.37	23.21	SR 260/Benton, Franklin and Walla Walla Counties - Guardrail Upgrade	Updates the nonstandard guardrail on SR 260 from the vicinity of Connell to Kahlotus.	\$
395	62.5	62.51	US 395/Nordhein Road Vicinity Guardrail	Updates the nonstandard guardrail on US 395/Nordhein Road vicinity.	\$
730	0	6.08	SR 730/Benton, Franklin and Walla Walla Counties - Guardrail Upgrade	Upgrades nonstandard guardrail on SR 730 south of Wallula.	\$

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan						
2021-2030 Projects						
Washington State Department of Transportation						
<p><i>This list is based on current funding levels and does not account for any new revenue packages.</i></p> <p><i>The project cost column give a range of cost, because projects are not clearly defined to give actual costs.</i></p> <p>\$ is up to \$1 million</p> <p>\$\$ is \$1 to \$10 million</p> <p>\$\$\$ is \$10 to \$30 million</p> <p>\$\$\$\$ is over \$30 million</p>						
012	319.85	322.67	US 12/Touchet, Nine Mile Hill to Woodward Canyon Vic - Phase 7A	Existing US 12 from Nine Mile Hill to the near Woodward Canyon is a two-lane roadway with multiple driveways and access points. Substantial truck traffic and recreational vehicles conflict with faster moving vehicles. Currently US 12 slow through the town of Touchet and passes through a school crossing zone. This project will construct a new four-lane divided highway north of existing US 12, adding capacity and improve safety along this section of US 12. Access to the highway will be limited to county road intersections with turn pockets conflicts should be minimized while vehicles enter and leave the roadway.	\$\$\$\$	
012	319.88	325.28	US 12/Walla Walla, Woodward Canyon Vic to Frenchtown Vic - Phase 7B	US 12 from near Woodward Canyon to the Frenchtown Monument is a two-lane roadway with multiple driveways and access points. Substantial truck traffic and recreational vehicles conflict with faster moving vehicles. Currently, US 12 slow through the town of Lowden. This project will construct a new four-lane divided highway north of US 12, adding capacity and potentially improving safety along this section of US 12. Access to the highway will be limited to county road intersections with turn pockets for minimizing conflicts with vehicles entering and leaving the roadway.	\$\$\$\$	
024	38.43	43.51	SR 24/Vernita (Columbia River to SR 240) - Construct Truck Climbing Lane	Construct additional lane to accommodate freight movement. This will move the high percentage of trucks	\$\$	
082	99.27	100.27	I-82/Red Mountain Vicinity - Build Interchange (Phase 2)	Improved access to the I-82 corridor between Benton City and the I-82/I-182 Interchange is crucial to ensure enhanced economic vitality for this region. A new I-82 interchange and new connection to SR 224, east of Benton City, will provide direct interstate access to and from developments in West Richland while improving emergency response times to the entire area. Preliminary results from an economic study of a new interchange at this location show the benefits far exceed the cost.	\$\$\$\$	
125	4.62	4.63	Orchard: 9th (SR 125) to 3rd	Reconstruct/signal @ 9th	\$	
395	62.69	63.75	US 395/Lind Rd - Improve Intersection	Construct improvements to the existing at-grade intersection. The specific improvements are yet to be determined.	\$	

Port Project Listings

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan		
2011-2020 Projects		
Port of Benton		
<i>Project Name</i>	<i>Description</i>	<i>Project Cost</i>
George Washington Way Sidewalk	6' sidewalk west side of George Washington Way - Horn Rapids Road to University	\$226,000
Railroad Bridge Replacement	Columbia Park Trail Railroad Bridge - replace wood structure	\$750,000
Fermi Road Construction	Construct new road from existing north end to University Road	\$400,000
Larson Road Construction	Construct new road from Battelle Blvd to Horn Rapids Road	\$650,000
Battelle Blvd Traffic Signal	Reconstruct and upgrade traffic signal at Battelle Blvd and George Washington Way	\$200,000
Horn Rapids Road Extension	Extend Horn Rapids Road from George Washington Way to Columbia River	\$250,000
South Richland Rail Transload Facility	Upgrade existing siding	\$750,000
Wamba Road Construction	Reconstruct roadway from Merlot Drive to OIEH	\$800,000
Benitz Road Construction	Reconstruct roadway from Wine Country Road to Yakima River	\$250,000
Lee Road Construction	Reconstruct roadway from Benitz Road to POB Boundary.	\$625,000
1st Street Construction	Extend 1st Street 2000 feet west of Stevens Drive	\$1,500,000
TOTAL		\$6,401,000

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan		
2011-2020 Projects		
Port of Pasco		
Project Name	Description	Project Cost
BPIC Rail Hub Ph. 5	Add 1 mile of intermodal rail to Big Pasco	\$1,400,000
Heritage Rail Extension	Add 1 mile of industrial track near Heritage IC	\$1,600,000
Burlington Road at Foster Wells Bus. Park	New 1/2 mile 3-lane road and utilities	\$1,500,000
Ainsworth Avenue Reconstruction Ph. 1	Reconstruct 1/2 mile of road at Big Pasco	\$300,000
Argent Road Widening	Add right turn lane to Argent from 20th to I-182	\$300,000
Osprey Pointe Phase 2 & 3	Road & infrastructure improvements	\$2,000,000
TOTAL		\$7,100,000

Benton-Franklin Council of Governments 2011-2032 Regional Transportation Plan		
2021-2032 Projects		
Port of Pasco		
Project Name	Description	Project Cost
Marine Terminal Road Improvements	Improve 1 mile of roads (Wash St, River St, 9th)	\$2,000,000
Big Pasco Rail Rehabilitation	Reconstruct 5 miles of rail at Big Pasco	\$2,500,000
TOTAL		\$4,500,000

Transit Agency Vehicle and Equipment Replacement Plans

Ben Franklin Transit 2011-2020 Purchases			
Each	Vehicles	Year	Project Cost
13	Buses	2011	\$ 4,687,500
Varies	(CCES) Computers, Communications Equipment, Software	2011	\$ 187,500
0	Dial-A -Ride	2011	\$ -
0	Vans	2011	\$ -
3	Buses	2012	\$ 1,000,000
Varies	CCES	2012	\$ 194,063
30	Dial-A -Ride	2012	\$ 3,000,000
40	Vans	2012	\$ 1,000,000
7	Buses	2013	\$ 2,500,000
Varies	CCES	2013	\$ 312,500
7	Dial-A -Ride	2013	\$ 625,000
19	Vans	2013	\$ 475,000
8	Buses	2014	\$ 2,968,750
Varies	CCES	2014	\$ 312,500
12	Dial-A -Ride	2014	\$ 1,092,750
32	Vans	2014	\$ 787,500
8	Buses	2015	\$ 2,968,750
Varies	CCES	2015	\$ 312,500
12	Dial-A -Ride	2015	\$ 1,092,750
32	Vans	2015	\$ 787,500
8	Buses	2016	\$ 2,968,750
Varies	CCES	2016	\$ 312,500
12	Dial-A -Ride	2016	\$ 1,092,750
32	Vans	2016	\$ 787,500
8	Buses	2017	\$ 2,968,750
Varies	CCES	2017	\$ 312,500
12	Dial-A -Ride	2017	\$ 1,092,750
32	Vans	2017	\$ 787,500
8	Buses	2018	\$ 2,968,750
Varies	CCES	2018	\$ 312,500
12	Dial-A -Ride	2018	\$ 1,092,750
32	Vans	2018	\$ 787,500
8	Buses	2019	\$ 2,968,750
Varies	CCES	2019	\$ 312,500
12	Dial-A -Ride	2019	\$ 1,092,750
32	Vans	2019	\$ 787,500
8	Buses	2020	\$ 2,968,750
Varies	CCES	2020	\$ 312,500
12	Dial-A -Ride	2020	\$ 1,092,750
32	Vans	2020	\$ 787,500
Subtotal			\$ 50,112,063

Ben Franklin Transit 2021-2030 Purchases			
Each	Vehicles	Year	Project Cost
8	Buses	2021	\$ 2,968,750
Varies	CCES	2021	\$ 312,500
12	Dial-A -Ride	2021	\$ 1,092,750
32	Vans	2021	\$ 787,500
8	Buses	2022	\$ 2,968,750
Varies	CCES	2022	\$ 312,500
12	Dial-A -Ride	2022	\$ 1,092,750
32	Vans	2022	\$ 787,500
8	Buses	2023	\$ 2,968,750
Varies	CCES	2023	\$ 312,500
12	Dial-A -Ride	2023	\$ 1,092,750
32	Vans	2023	\$ 787,500
8	Buses	2024	\$ 2,968,750
Varies	CCES	2024	\$ 312,500
12	Dial-A -Ride	2024	\$ 1,092,750
32	Vans	2024	\$ 787,500
8	Buses	2025	\$ 2,968,750
Varies	CCES	2025	\$ 312,500
12	Dial-A -Ride	2025	\$ 1,092,750
32	Vans	2025	\$ 787,500
8	Buses	2026	\$ 2,968,750
Varies	CCES	2026	\$ 312,500
12	Dial-A -Ride	2026	\$ 1,092,750
32	Vans	2026	\$ 787,500
8	Buses	2027	\$ 2,968,750
Varies	CCES	2027	\$ 312,500
12	Dial-A -Ride	2027	\$ 1,092,750
32	Vans	2027	\$ 787,500
8	Buses	2028	\$ 2,968,750
Varies	CCES	2028	\$ 312,500
12	Dial-A -Ride	2028	\$ 1,092,750
32	Vans	2028	\$ 787,500
8	Buses	2029	\$ 2,968,750
Varies	CCES	2029	\$ 312,500
12	Dial-A -Ride	2029	\$ 1,092,750
32	Vans	2029	\$ 787,500
8	Buses	2030	\$ 2,968,750
Varies	CCES	2030	\$ 312,500
12	Dial-A -Ride	2030	\$ 1,092,750
32	Vans	2030	\$ 787,500
Subtotal			\$ 51,615,000
Total			\$ 101,744,063

Valley Transit 2011-2030 Vehicle and Equipment Replacement Plan		
Valley Transit 2011-2020 Vehicle and Equipment Replacement Plan		
Project Name	Description	Project Cost
2011 Purchase Three (3) Dial-A-Ride Mini-Buses	(2) Replacement and (1) Expansion Mini-Buses	\$350,949
2011 Purchase One Low Floor Shuttle Bus	(1) Expansion Shuttle-Bus	\$175,000
2011 Purchase and Install Thirteen (13) Shelters	(13) Install Passenger Waiting Shelters at Various Locations	\$112,000
2011 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$101,100
2012 CNG Safety and Mitigation for CNG Vehicles	Facility Safety Improvements to Operate and Maintain CNG Vehicles	\$800,000
2012 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$71,672
2012 Purchase Administrative Support Van	Replace (1) Administrative Support Van	\$27,353
2012 Purchase Maintenance Service Truck	Replace One (1) Maintenance Department Service Truck	\$30,635
2012 Reconstruction of Parking Lot	Reconstruction of Parking Lot at Main Facility	\$87,000
2012 Regional Transfer Center Ticket Office Expansion	Construct Passenger Waiting Area at Downtown Transfer Center	\$106,000
2012 Replace One (1) CNG Powered 35-foot Transit Bus	Trolley Replica Bus	\$543,000
2012 Replace Three (3) 30-ft, Low-Floor Transit Buses	Trolley Replica Buses	\$1,593,000
2012 Replace Three (3) CNG-Mini Buses	Purchase (3) Replacement CNG Powered Mini-Buses	\$599,000
2013 Main Facility Improvements	Energy Conservation and Building Improvements	\$1,226,250
2013 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$88,902
2014 Purchase One Fork Lift	Replace (1) Maintenance Department Fork Lift	\$30,000
2014 ADA Improvements at Bus Stops	ADA Improvements to Legacy Bus Stops	\$287,000
2014 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$110,575
2015 Replace Three (3) Low-Floor Trolley Buses	Trolley Replica Buses	\$1,720,461
2015 Market Station Multi-modal Station	Construction of Downtown Multi-Modal Station	\$2,000,000
2015 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$127,381
2016 Replace Two (2) Low-Floor Trolley Buses	Trolley Replica Buses	\$1,199,736
2016 Replace Four (4) Dial-A-Ride Mini-Buses	Purchase Four (4) Replacement CNG Powered, Low-Floor Mini-Buses	\$612,964
2016 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$114,643
2017 Replace Four (4) Low-Floor Trolley Buses	Trolley Replica Buses	\$2,434,251
2017 One Tractor	Replace (1) Maintenance Tractor Used for Snow Removal	\$50,386
2017 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$122,027
2018 Replace One (1) Low Floor Shuttle Bus	Purchase One (1) Replacement Shuttle-Bus	\$239,751
2018 One Operations Support Van	Replace (1) Operations Support Supervisor Van	\$135,138
2018 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$123,868
2019 Replace Three (3) Dial-A-Ride Mini-Buses	Purchase Three (3) Replacement CNG Powered, Low-Floor, Mini-Buses	\$526,128
2019 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$127,602
2020 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$134,020
Total Project Cost 2011-2020		\$16,007,792

Valley Transit 2021-2030 Vehicle and Equipment Replacement Plan		
Project Name	Description	Project Cost
2021 Replace Four (4) Dial-A-Ride Mini-Buses	Purchase Four (4) Replacement CNG Powered, Low-Floor Mini-Buses	\$767,528
2021 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$159,189
2022 Replace Three (3) Low-Floor Trolley Buses	Replace Three (3) 30-foot Trolley Buses with 30-foot CNG, Low-floor Trolley Replica Buses	\$2,357,040
2022 One Maintenance Service Truck	Replace Maintenance Department Service Truck	\$48,033
2022 One Administrative Support Van	Replace (1) Administrative Support Van	\$42,886
2022 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$145,192
2023 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$171,893
2024 Replace One 30-foot Low-Floor Trolley Bus	Trolley Replica Bus	\$810,825
2024 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$157,485
2025 Replace Three (3) CNG-Mini Buses	Purchase (3) Replacement CNG Powered Mini-Buses	\$689,100
2025 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$185,825
2026 Replace Three (3) Low-Floor Trolley Buses	Trolley Replica Buses	\$2,821,590
2026 One Fork Lift	Replace (1) Maintenance Department Fork Lift	\$30,000
2026 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$171,013
2027 Replace Four (4) Dial-A-Ride Mini-Buses	Purchase Four (4) Replacement CNG Powered, Low-Floor Mini-Buses	\$1,005,276
2027 One Tractor	Replace (1) Maintenance Tractor Used for Snow Removal	\$79,000
2027 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$201,104
2028 One Operations Support Van	Replace (1) Operations Support Supervisor Van	\$211,881
2028 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$185,906
2029 Replace Five (5) Low-Floor Trolley Buses	Trolley Replica Buses	\$5,381,925
2029 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$217,868
2030 Replace Four (4) Low-Floor Trolley Buses	Trolley Replica Buses	\$4,503,592
2030 Misc Capital Equipment Replacement	On-Going Replacement of Capital Equipment	\$202,298
Total Project Cost 2021-2030		\$20,546,449