

**2023-2028 Transportation Improvement Plan (TIP)**

Project Information							6-Year Planning						
ID #	Project Title	Location	Road Name	Begin/End Termini	Project Type	Status	Total 6 Year Cost	Year 2023	Year 2024	Year 2025	Year 2026	Year 2027	Year 2028
1.01	Annual Pavement Preservation	City Wide	Multiple Locations	Multiple Locations	Maintenance	Ongoing	\$ 6,470,000	\$ 1,000,000	\$ 1,030,000	\$ 1,061,000	\$ 1,093,000	\$ 1,126,000	\$ 1,160,000
1.02	City Wide Traffic Signal Improvements (Phase 3)	City Wide	Multiple Locations	Multiple Locations	Signal	New	\$ 2,139,595	\$ 20,000	\$ 2,119,595	\$ -	\$ -	\$ -	\$ -
2.01	W 'A' St/6th Ave Pedestrian Crossing	Central	A Street	6th Ave	Bike/Ped	New	\$ 871,000	\$ 150,000	\$ 100,000	\$ 621,000	\$ -	\$ -	\$ -
2.02	Court St Overlay - US Hwy 395 to 20th Ave	Central	Court Street	US Hwy 395/20th Ave	Maintenance	New	\$ 865,000	\$ 865,000	\$ -	\$ -	\$ -	\$ -	\$ -
2.03	Lewis Street Corridor Improvements (Phase 1)	Central	Lewis Street	2nd Ave/ 5th Ave	Improvement	Ongoing	\$ 4,634,030	\$ 339,000	\$ 4,295,030	\$ -	\$ -	\$ -	\$ -
2.04	Lewis Street Corridor Improvements (Phase 2)	Central	Lewis Street	5th Ave/10th Ave	Improvement	Carryover	\$ 5,200,000	\$ -	\$ -	\$ 400,000	\$ 300,000	\$ 2,500,000	\$ 2,000,000
2.05	South 4th Ave (Festival Street Improvements)	Central	S 4th Avenue	Lewis Street / Columbia Street	Improvement	Carryover	\$ 500,000	\$ -	\$ -	\$ 50,000	\$ 450,000	\$ -	\$ -
2.06	Sylvester St Overpass Pedestrian/Bicycle Access	Central	Sylvester Street	US 395 Overpass	Bike/Ped	Ongoing	\$ 3,950,000	\$ 250,000	\$ 500,000	\$ 3,200,000	\$ -	\$ -	\$ -
2.07	Sylvester St Safety Improvements	Central	Sylvester Street	Road 54/3rd Ave	Improvement	Ongoing	\$ 3,839,000	\$ 3,839,000	\$ -	\$ -	\$ -	\$ -	\$ -
2.08	Sylvester St/US 395 NB Off-Ramp Intersection Improvements	Central	Sylvester Street	US 395 NB Off-Ramp	Signal	Carryover	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -
2.09	Clark St Improvements	Central	Clark Street	10th St/2nd St	Bike/Ped	New	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 750,000
2.10	Columbia St Improvements	Central	Columbia Street	10th St/2nd St	Bike/Ped	New	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 750,000
3.01	James St Improvements	East	James Street	Oregon Ave/Frontier Lp	Improvement	Ongoing	\$ 1,653,000	\$ 1,653,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.02	Lewis St Overpass	East	Lewis Street	Oregon Ave/2nd Ave	Improvement	Ongoing	\$ 6,320,000	\$ 6,320,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.03	Lewis St/Heritage Blvd Intersection Improvements	East	Lewis Street	Heritage Blvd	Signal	Carryover	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -
3.04	Oregon Ave (SR 397) Overlay	East	Oregon Avenue	I-182/Ainsworth	Refurbishment	Ongoing	\$ 3,000,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.05	Traffic Analysis for US 12	East	US 12	A /Tank Farm Road	Study	Carryover	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.06	Rd 40 E Extension	East	Road 40 East	'A' Street/ East Lewis Place	Ext./New Road	New	\$ 3,325,000	\$ 3,325,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.07	Rainier Ave/Kartchner St Intersection Improvements	East	Rainier Ave	Kartchner	Signal	Carryover	\$ 1,200,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -
3.08	'A' St/Heritage Blvd Intersection Improvements	East	A Street	Heritage Blvd	Signal	Ongoing	\$ 1,200,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -
3.09	Rd 40 East Pathway	East	Road 40 East	Sacajawea Park/East Lewis Place	Bike/Ped	Carryover	\$ 633,000	\$ 103,000	\$ 530,000	\$ -	\$ -	\$ -	\$ -
3.10	Sacajawea Park Rd Pedestrian/Bicycle Pathway - WSDOT	East	Sacajawea Park Road	Sacajawea Park/US 12	Bike/Ped	Carryover	\$ 1,557,000	\$ 1,557,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.11	Heritage Blvd Extension	East	Heritage Boulevard	A Street/Burbank Rd	Ext./New Road	New	\$ 7,361,000	\$ -	\$ 3,680,500	\$ 3,680,500	\$ -	\$ -	\$ -
3.12	Cedar Ave Extension	East	Cedar Avenue	A Street/D Street	Ext./New Road	New	\$ 7,015,000	\$ -	\$ 7,015,000	\$ -	\$ -	\$ -	\$ -
3.13	South Elm Ave Extension	East	South Elm Avenue	A Street/C Street	Ext./New Road	New	\$ 2,388,000	\$ 2,388,000	\$ -	\$ -	\$ -	\$ -	\$ -
3.14	New Road (Burbank Rd)	East	(Burbank Road)	Heritage Blvd/Road 40 E	Ext./New Road	New	\$ 8,473,000	\$ -	\$ -	\$ 8,473,000	\$ -	\$ -	\$ -
3.15	New Road (East C St)	East	(C Street)	Elm Street/Heritage Blvd	Ext./New Road	New	\$ 6,255,000	\$ -	\$ -	\$ 6,255,000	\$ -	\$ -	\$ -
3.16	New Road (East D St)	East	(D Street)	Cedar Ave/Heritage Blvd	Ext./New Road	New	\$ 2,588,000	\$ -	\$ -	\$ 2,588,000	\$ -	\$ -	\$ -
3.17	Sacajawea Park Rd Realignment	East	Sacajawea Park Road	Road 40 E/US 12	Improvement	New	\$ 12,199,000	\$ -	\$ -	\$ -	\$ -	\$ 12,199,000	\$ -
3.18	US 12/Tank Farm Rd Connection	East	US 12	Tank Farm Road	Ext./New Road	New	\$ 7,387,500	\$ -	\$ -	\$ -	\$ -	\$ 7,387,500	\$ -
3.19	Commercial Ave Extension	East	Commercial Avenue	Venture Road/Tank Farm Road	Ext./New Road	New	\$ 22,150,000	\$ -	\$ -	\$ -	\$ 22,150,000	\$ -	\$ -
4.01	Argent Rd Pedestrian / Bike Pathway	South	Argent Road	Road 68/Road 70th Place	Bike/Ped	Ongoing	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -
4.02	Argent Rd/Rd 88 Pedestrian Crossing	South	Argent Road	Road 88	Bike/Ped	New	\$ 550,000	\$ 150,000	\$ 100,000	\$ 300,000	\$ -	\$ -	\$ -
4.03	Court St/Rd 68 Intersection Improvements	South	Court Street	Road 68	Intersection	Ongoing	\$ 2,435,000	\$ 2,435,000	\$ -	\$ -	\$ -	\$ -	\$ -
4.04	Court St Overlay - Rd 44 to Rd 68	South	Court Street	Road 44/Road 68	Maintenance	Ongoing	\$ 1,850,000	\$ 1,850,000	\$ -	\$ -	\$ -	\$ -	\$ -
4.05	Court St Safety Improvements	South	Court Street	Road 40/Road 68	Improvement	New	\$ 270,000	\$ 270,000	\$ -	\$ -	\$ -	\$ -	\$ -
4.06	Crescent Rd Extension	South	Crescent Road	Road 108/Chapel Hill	Ext./New Road	Carryover	\$ 400,000	\$ -	\$ 60,000	\$ 340,000	\$ -	\$ -	\$ -
4.07	Franklin County Irrigation District Canal Bicycle/Pedestrian Pathway	South	N/A	Road 100/Road 76	Bike/Ped	Carryover	\$ 870,000	\$ -	\$ -	\$ 450,000	\$ 420,000	\$ -	\$ -
4.08	Rd 100 Widening	South	Road 100	Court St/Chapel Hill Blvd	Road Widening	Carryover	\$ 7,900,000	\$ -	\$ 375,000	\$ 950,000	\$ 3,250,000	\$ 3,325,000	\$ -
4.09	Sacajawea Heritage Trail Levee Lowering	South	Sacajawea Heritage Trail	Road 54/Road 72	Bike/Ped	Carryover	\$ 2,580,000	\$ 70,000	\$ 2,510,000	\$ -	\$ -	\$ -	\$ -
4.10	Rd 68 Widening	South	Road 68	Chapel Hill Blvd/Argent Road	Road Widening	New	\$ 5,500,000	\$ -	\$ -	\$ -	\$ -	\$ 5,500,000	\$ -

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5.01	Argent Rd Widening (Phase 3)	North	Argent Road	Road 36/Saraceno Way	Road Widening	Ongoing	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
5.02	Burns Rd Extension	North	Burns Road	Road 68/Rio Grande Lane	Ext./New Road	Carryover	\$ 3,842,000	\$ -	\$ 1,051,000	\$ 2,791,000	\$ -	\$ -	\$ -
5.03	Traffic Analysis for I-182/US Hwy 395 I/C	North	I-182	MP 11/MP 13	Study	Carryover	\$ 265,000	\$ -	\$ 265,000	\$ -	\$ -	\$ -	\$ -
5.04	Rd 44 /Argent Rd Intersection Improvements - County Participation	North	Road 44	Argent Road	Intersection	Carryover	\$ 125,000	\$ -	\$ -	\$ 125,000	\$ -	\$ -	\$ -
5.05	Rd 52 Extension	North	Road 52	Burns Road/Clark Road	Ext./New Road	Carryover	\$ 16,160,000	\$ -	\$ -	\$ -	\$ -	\$ 4,423,000	\$ 11,737,000
5.06	Sandifur Pkwy Improvements	North	Sandifur Parkway	Road 68/Convention Drive	Improvement	New	\$ 1,307,000	\$ -	\$ 1,307,000	\$ -	\$ -	\$ -	\$ -
5.07	Clemente Ln Extension	North	Clemente Lane	Sandifur Pkwy/Wrigley Drive	Ext./New Road	New	\$ 1,850,000	\$ -	\$ -	\$ 1,850,000	\$ -	\$ -	\$ -
5.08	Rd 76 Overpass	North	Road 76	Chapel Hill/Burden Blvd	Improvement	Ongoing	\$ 22,810,852	\$ -	\$ 2,125,000	\$ 1,940,850	\$ 10,182,501	\$ 8,562,501	\$ -
5.09	Rd 76 Widening	North	Road 76	Wrigley Dr/Cordero Dr	Road Widening	New	\$ 510,000	\$ -	\$ 50,000	\$ 460,000	\$ -	\$ -	\$ -
5.10	Rd 68 & Burns Rd Traffic Signal	North	Road 68	Burns Road	Signal	Ongoing	\$ 2,500,000	\$ 100,000	\$ 400,000	\$ 2,000,000	\$ -	\$ -	\$ -
5.11	Traffic Analysis for I-182/Rd 68 I/C	North	Road 68	I-182	Study	New	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -
5.12	Sandifur Pkwy/Rd 90 Pedestrian Crossing	North	Sandifur Parkway	Road 90	Bike/Ped	New	\$ 320,000	\$ 70,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -
6.01	I-182/Broadmoor Blvd I/C Improvements	West	Broadmoor Boulevard	I-182	Improvement	Ongoing	\$ 5,600,000	\$ 5,600,000	\$ -	\$ -	\$ -	\$ -	\$ -
6.02	I-182/Broadmoor Blvd I/C Multiuse Pathway/Bridge	West	Broadmoor Boulevard	I-182	Bike/Ped	Ongoing	\$ 8,000,000	\$ -	\$ 700,000	\$ 3,650,000	\$ 3,650,000	\$ -	\$ -
6.03	Broadmoor Blvd Improvements	West	Broadmoor Boulevard	I-182/Burns Road	Improvement	Ongoing	\$ 4,333,600	\$ 4,333,600	\$ -	\$ -	\$ -	\$ -	\$ -
6.04	Buckingham Dr Extension & Signal	West	Buckingham Drive	Broadmoor Blvd/Dent Road	Ext./New Road	Ongoing	\$ 9,822,400	\$ 9,822,400	\$ -	\$ -	\$ -	\$ -	\$ -
6.05	Burns Rd/Broadmoor Blvd Intersection Improvements	West	Burns Road	Broadmoor Blvd	Intersection	Ongoing	\$ 2,560,000	\$ 2,560,000	\$ -	\$ -	\$ -	\$ -	\$ -
6.06	Burns Rd Widening	West	Burns Road	Broadmoor/Dent Road	Road Widening	Carryover	\$ 6,552,000	\$ 3,276,000	\$ 3,276,000	\$ -	\$ -	\$ -	\$ -
6.07	Dent Rd Extension	West	Dent Road	Burns Road/Sandifer Pkwy	Ext./New Road	New	\$ 3,005,000	\$ 822,000	\$ 2,183,000	\$ -	\$ -	\$ -	\$ -
6.08	Harris Rd / Crescent Rd Overpass	West	Harris Road	Harris Road/Crescent Rd	Ext./New Road	New	\$ 25,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000,000
6.09	New Road 103	West	Road 103	Harris Road/Burns Road	Ext./New Road	New	\$ 7,469,000	\$ -	\$ 7,469,000	\$ -	\$ -	\$ -	\$ -
6.10	New Road 105	West	Road 105	Harris Road/Burns Road	Ext./New Road	New	\$ 8,649,000	\$ -	\$ 8,649,000	\$ -	\$ -	\$ -	\$ -
6.11	New Road 108	West	Road 108	Harris Road/Burns Road	Ext./New Road	Carryover	\$ 12,981,000	\$ 5,461,500	\$ 7,519,500	\$ -	\$ -	\$ -	\$ -
6.12	New Road (Bridger Rd)	West	(Bridger Road)	Road 108/Road 103	Ext./New Road	New	\$ 3,538,000	\$ -	\$ -	\$ 3,538,000	\$ -	\$ -	\$ -
6.13	Sandifur Pkwy Improvements & Extension	West	Sandifur Parkway	Bedford Street/Shoreline Road	Ext./New Road	Carryover	\$ 34,452,500	\$ 7,416,500	\$ 27,036,000	\$ -	\$ -	\$ -	\$ -
6.14	Sandifur Pkwy/Broadmoor Blvd Intersection Improvements	West	Sandifur Parkway	Broadmoor Blvd	Intersection	New	\$ 3,600,000	\$ 3,600,000	\$ -	\$ -	\$ -	\$ -	\$ -
6.15	Shoreline Rd Realignment	West	Shoreline Road	Shoreline Court to Burns Road	Study	Carryover	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### City Wide Projects:

##### **1.01 Annual Pavement Preservation**

The City has implemented an annual Pavement Preservation Program to assess and maintain quality streets within the City. The program includes crack seal, overlay, and microsurfacing of city streets.

##### **1.02 City Wide Traffic Signal Improvements (Phase 3)**

This project will replace obsolete signal equipment with updated signal controllers, signal 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.

#### Central Projects:

##### **2.01 W 'A' St/6th Ave Pedestrian Crossing**

This project will improve the pedestrian facilities at the intersection of W "A" Street and S 6th Avenue by installing a Rectangular Rapid-Flashing Beacon (RRFB) and street lighting on the west side of S 6th Avenue crossing W "A" Street.

##### **2.02 Court St Overlay - US Hwy 395 to 20th Ave**

This project provides mill and overlay of Court Street between Hwy 395 to 20th Ave.

##### **2.03 Lewis Street Corridor Improvements (Phase 1)**

This project will include roadway, sidewalk, and safety improvements in downtown along Lewis Street corridor between 2nd Ave and 5th Ave. This project will connect the improvements made by the Lewis St Overpass project and Peanuts Park Improvement project. This project will focus on walkability, bike access, and increasing vibrancy downtown.

##### **2.04 Lewis Street Corridor Improvements (Phase 2)**

This project will include roadway, sidewalk, and safety improvements in downtown along Lewis Street corridor between 5th Ave and 10th Ave. This is a continuation of the Lewis Street Corridor Improvements (Phase 1) - 2nd Ave to 5th Ave. This project will focus on walkability, bike access, and increasing vibrancy downtown.

##### **2.05 South 4th Ave (Festival Street Improvements)**

This project will adjust roadway programming and install sidewalk furnishings, lighting, street trees and landscaping to create a Festival Street on South 4th Avenue from Lewis Street to Columbia Street. The street will be able to be closed to motor vehicles during special events and further enhance the completed Peanuts Park improvement project to allow for greater and more varied use of Peanuts Park Plaza. The proposed improvements will help activate and increase vibrancy in the downtown central business district. The project will balance the needs of pedestrians, cyclists, motorists, and business owners. The sidewalk furnishing, lighting, and landscaping, and design will create a welcoming street where people want to be. The project will improve the aesthetics and safety of the street, draw residents, visitors, and new businesses to downtown, and boost economic growth.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **2.06 Sylvester St Overpass Pedestrian/Bicycle Access**

This project will provide a new separated pedestrian/bicycle bridge across US 395 along Sylvester Street.

#### **2.07 Sylvester St Safety Improvements**

This project will re-stripe Sylvester St from Road 54 to N 3rd Ave to three lanes. Proposed improvements include bicycle lanes, pedestrian enhancements, and intersection adjustments/improvements.

#### **2.08 Sylvester St/US 395 NB Off-Ramp Intersection Improvements**

This project will install a traffic signal at the intersection of Sylvester Street and the US 395 NB Off-Ramp and include any necessary ADA improvements. The US-395 Northbound off-ramp to Sylvester Street has been a continued safety concern for the area. The bridge crossing US-395 creates a visual barrier for cars turning onto W. Sylvester Street. A traffic signal at this location will help to provide a safer, more efficient entrance to south Pasco from US-395.

#### **2.09 Clark St Improvements**

This project will adjust Clark Street roadway programming to include appropriately sized cart ways, bike lanes, sidewalk furnishings, lighting, street trees and landscaping. It will also include intersection improvements. This is currently being studied by the Downtown Masterplan. The proposed improvements will help activate and increase vibrancy in the downtown central business district. The project will balance the needs of pedestrians, cyclists, motorists, and business owners. The sidewalk furnishing, lighting, and landscaping, and design will create a welcoming street where people want to be. The project will improve the aesthetics and safety of the street, draw residents, visitors, and new businesses to downtown, and boost economic growth.

#### **2.10 Columbia St Improvements**

This project will adjust Columbia Street roadway programming to include appropriately sized cart ways, bike lanes, sidewalk furnishings, lighting, street trees and landscaping. It will also include intersection improvements. This is currently being studied by the Downtown Master Plan. The proposed improvements will help activate and increase vibrancy in the downtown central business district. The project will balance the needs of pedestrians, cyclists, motorists, and business owners. The sidewalk furnishing, lighting, and landscaping, and design will create a welcoming street where people want to be. The project will improve the aesthetics and safety of the street, draw residents, visitors, and new businesses to downtown, and boost economic growth.

### **East Projects:**

#### **3.01 James St Improvements**

Currently, the majority of the properties along James Street have unrestricted motor vehicle access along their entire frontage. This project will construct a defined roadway with sidewalks and increased access control of affronting properties. This project will improve safety and pedestrian features and consolidate access. The sidewalks will connect to existing sidewalks along N Oregon Ave to extend the defined pedestrian network.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **3.02 Lewis St Overpass**

This project will construct a new overpass and connecting infrastructure between 2nd Ave and Oregon Ave on Lewis St to replace the existing underpass, built in 1937.

#### **3.03 Lewis St/Heritage Blvd Intersection Improvements**

This project will install a traffic signal at the intersection of Lewis Street and Heritage Blvd and include any necessary ADA improvements. As this area continues to develop, this critical truck route intersection will experience increased traffic volumes. To promote safe operation of this intersection, additional control will be required.

#### **3.04 Oregon Ave (SR 397) Overlay**

This project involves the overlay and restriping of Oregon Avenue (SR397) from the WSDOT boundary of Interstate 182 to E Ainsworth Avenue.

#### **3.05 Traffic Analysis for US 12**

This project is a traffic analysis for US 12 from the intersections of A Street to Tank Farm Road/Sacajawea Park Road. This study will be completed in partnership with WSDOT who has requested funding.

#### **3.06 Rd 40 E Extension**

This project will extend Road 40 E, as a 3-lane industrial collector, north of A street to connect to E Lewis Place. It will include bike lanes and sidewalks. This extension will eliminate a dead-end road at East Lewis Place. This increases connectivity and improves traffic capacity and management by allowing for alternative routes. Improvements to the transportation system in east Pasco will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.07 Rainier Ave/Kartchner St Intersection Improvements**

This project will install a traffic signal at the intersection of Rainier Avenue and Kartchner Street at the location of the US 395 SB On/Off Ramps and include any necessary ADA improvements. Anticipated development will increase demand at this intersection and a traffic signal will help to provide a safer, more efficient entrance to east Pasco from US-395.

#### **3.08 'A' St/Heritage Blvd Intersection Improvements**

This project will install a traffic signal at the intersection of A Street and Heritage Blvd and include any necessary ADA improvements. As this area continues to develop, this critical truck route intersection will continue to experience increased traffic volumes. To promote safe operation of this intersection, additional control will be required to maintain operational safety.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **3.09 Rd 40 East Pathway**

This project will construct a multi-use pathway along Road 40 E from East Lewis Place to Sacajawea Park. A 12-foot-wide asphalt paved pathway will run along the west side of Road 40 E. This project will provide a designated pedestrian facility where currently non-exists. It will provide a safe pedestrian and bicycle connection for surrounding residential communities and employees of the developing Heritage Industrial Area to E A Street and Sacajawea State Park. The Benton-Franklin Council of Governments Bicycle Map of Tri-Cities Urbanized Area shows Road 40 E as a Class 3 bike-route (streets designated for bicycle travel shared with motor vehicles). This project will upgrade this classification to a Class 1 shared-use path (paved pathway completely separated from motor vehicles). It will extend the existing Class 1 system by connecting the existing Class 1 pathway along E A Street south to Sacajawea State Park and north to E Lewis Place. The Class 1 system will further be extended with the Sacajawea Park Road Pedestrian/Bicycle Pathway project.

#### **3.10 Sacajawea Park Rd Pedestrian/Bicycle Pathway - WSDOT**

This project is state funded and will construct a multi-use pathway along Sacajawea Park Road from Sacajawea State Park to US 12. This project will provide the missing connection of the Class 1 shared-use path system between the shared-use path along US 12 that crosses the bridge to Burbank and the shared-use path along the Columbia River.

#### **3.11 Heritage Blvd Extension**

This project will extend Heritage Blvd, as a 3-lane minor arterial, south of A Street to a future east-west road (Burbank Rd). It will include a multi-use pathway on one side of the roadway and sidewalk on the other. This extension is part of the improvements to the transportation system in east Pasco that will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.12 Cedar Ave Extension**

This project will extend Cedar Avenue, as a 3-lane commercial collector, south of A Street to a future east-west road (D Street). It will include bike lanes and sidewalk. This extension is part of the improvements to the transportation system in east Pasco that will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.13 South Elm Ave Extension**

This project will extend South Elm Avenue, as a 3-lane commercial collector, south of A Street to a future east-west road (C Street). It will include bike lanes and sidewalk. This extension is part of the improvements to the transportation system in east Pasco that will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.14 New Road (Burbank Rd)**

This project will be a new east-west orientated road (Burbank Rd) that connects S Road 40 East to extended Heritage Boulevard. It will be a 3-lane industrial collector with bike lanes and sidewalks. This road is part of the improvements to the transportation system in east Pasco that will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **3.15 New Road (East C St)**

This project will construct an east-west oriented road from extended South Elm Avenue to extended Heritage Boulevard. It will be a 3-lane commercial collector with bike lanes and sidewalks. This road is part of the improvements to the transportation system in east Pasco that will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.16 New Road (East D St)**

This project will construct an east-west oriented road from extended Cedar Avenue to extended Heritage Boulevard. It will be a 3-lane commercial collector with bike lanes and sidewalks. This road is part of the improvements to the transportation system in east Pasco that will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.17 Sacajawea Park Rd Realignment**

This project will realign Sacajawea Park Road and move the connection of US 12 and Sacajawea Park Road/Tank Farm Road northwest along US 12 from its current location. It will be a 3-lane commercial collector with bike lanes and sidewalk. East B Circle will be extended to connect to the realigned Sacajawea Park Road. The intersection of Sacajawea Park Road and US 12 has been a continued safety concern for the area. The bridge crossing the Snake River creates a visual barrier for cars turning onto US 12. This project will realign Sacajawea Park Road so its connection to US 12 will be at a safer location, with better visibility. The extension of East Circle B will eliminate a dead-end. This increases connectivity and improves traffic capacity and management by allowing for alternative routes. Improvements to the transportation system in east Pasco will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.18 US 12/Tank Farm Rd Connection**

This project will construct a roundabout between US 12 and Sacajawea Park Road/Tank Farm Road in its new crossing location. The intersection of Sacajawea Park Road/Tank Farm Road and US 12 has been a continued safety concern for the area. The bridge crossing the Snake River creates a visual barrier for cars turning onto US 12. This project will relocate the connection between US 12 and Sacajawea Park Road/Tank Farm Road northwest of its current location (farther from the bridge) to be in a safer location, with better visibility. Improvements to the transportation system in east Pasco will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

#### **3.19 Commercial Ave Extension**

This project will extend Commercial Avenue, as a 3-lane industrial collector, from Venture Road to Tank Farm Road to create a frontage road along US 12. It will include bike lanes and sidewalks. This project will create a connection between the new location of US 12 and Sacajawea Park Road/Tank Farm Road connection to Commercial Avenue. This increases connectivity and improves traffic capacity and management by allowing for alternative routes between US 12 and the Heritage Industrial Area. The new frontage road also supports the opportunity for development northeast of US 12. Improvements to the transportation system in east Pasco will be necessary to accommodate the proposed and anticipated development of the Heritage Industrial Area.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### South Projects:

##### **4.01 Argent Rd Pedestrian / Bike Pathway**

This project will continue pedestrian and bike facilities from Road 68 to Road 70th Place. This project will extend the network of safe pedestrian and bicycle facilities in the city, allowing for more transportation options.

##### **4.02 Argent Rd/Rd 88 Pedestrian Crossing**

This project provides for safety improvements for pedestrians crossing Argent Road at the intersection of Road 88. The scope includes ADA ramps, pavement markings, and installation of Rectangular Rapid-Flashing Beacon (RRFB).

##### **4.03 Court St/Rd 68 Intersection Improvements**

The project will construct a roundabout at the intersection of Road 68 and Court St as well as pedestrian improvements.

##### **4.04 Court St Overlay - Rd 44 to Rd 68**

This project provides mill and overlay of Court Street between Road 68 and Road 44. ADA upgrades will be included as needed.

##### **4.05 Court St Safety Improvements**

This project reconfigures Court Street from Road 40 to Road 68 to three lanes, with one lane in each direction and a center two-way-left-turn lane and provides designated bike lanes in each direction, and pedestrian facility enhancements. This project will be developed in conjunction with the Court Street Overlay project. This project will improve safety on Court Street and extend the network of safe pedestrian and bicycle facilities in the city, allowing for more transportation options.

##### **4.06 Crescent Rd Extension**

This project will construct an asphalt core road to extend Crescent Rd from Road 108 to Chapel Hill Blvd. A core road refers to the construction of vehicle travel lanes only without curb, gutter or sidewalk.

##### **4.07 Franklin County Irrigation District Canal Bicycle/Pedestrian Pathway**

This project will construct a multi-use pathway along the piped irrigation canal from Road 100 to Road 76.

##### **4.08 Rd 100 Widening**

This project will widen the Road 100 corridor to a 3-lane section from W Court St to Chapel Hill Blvd.

##### **4.09 Sacajawea Heritage Trail Levee Lowering**

This project will lower the levee and install pathways for pedestrians from Road 52 to Road 72.



## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **4.10 Rd 68 Widening**

This project will widen Road 68 to 5 lanes from Chapel Hill Boulevard to Argent Road. This project will continue the widening of Road 68 from I-182 to Chapel Hill Boulevard that was completed in 2021.

### North Projects:

#### **5.01 Argent Rd Widening (Phase 3)**

This project is Phase 3 of urban road improvements to Argent Road from Road 36 to Varney Lane/Saraceno Way. Improvements include street widening, illumination, stormwater facilities, curb/gutter, sidewalk, and related improvements. This project has been coordinated with Columbia Basin College (CBC) and The Port of Pasco. Previous phases improved Argent Road from Varney Lane/Saraceno Way to 20th Ave and installed a signal at Road 36 and Argent Road.

#### **5.02 Burns Rd Extension**

This project will extend Burns Road, as a 3-lane minor arterial, from Road 68 to Rio Grande Lane and a new traffic signal at the intersection of Road 68 and Burns Road. This is a critical connection that currently doesn't exist and impedes the ability for residential traffic to access an important commercial area. Surrounding property is undeveloped, these improvements will be largely accomplished through developer improvement.

#### **5.03 Traffic Analysis for I-182/US Hwy 395 I/C**

This project will analyze the I-182/US 395 Interchange for improvements.

#### **5.04 Rd 44 /Argent Rd Intersection Improvements - County Participation**

This project will improve the intersection of Road 44 and Argent Road and include any necessary ADA improvements.

#### **5.05 Rd 52 Extension**

This project will construct a 3-lane minor arterial roadway to extend Road 52, north to Clark Road. Due to anticipated development in an area in which adequate fire coverage does not exist, a connection to this area would allow for Franklin County Fire Station No. 36 to assist in responding to emergency calls in this area.

#### **5.06 Sandifur Pkwy Improvements**

This project will complete missing elements such as a 3-lane road section, curbs, and sidewalks of the Sandifur Parkway road section from Road 68 to Convention Drive. This project will eliminate a pinch point at this location on Sandifur Parkway by completing the road section. It will complete the missing link in designated pedestrian facilities and allow for more transportation options across Road 68.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **5.07 Clemente Ln Extension**

This project will extend Clemente Lane, as a 2-lane commercial collector, from Wrigley Drive to Sandifur Parkway. When this property is developed, this project will provide a connection from Sandifur Parkway to Wrigley Drive. This increases connectivity and improves traffic capacity and management by allowing for alternative routes.

#### **5.08 Rd 76 Overpass**

This project will extend Road 76 north from Chapel Hill Blvd to Burden Blvd by constructing an overpass across I-182 to connect communities north and south of the existing interstate. This project will include bicycle and pedestrian facilities.

#### **5.09 Rd 76 Widening**

This project will construct the east side of Road 76 between Cordero Drive and Wrigley Drive, to provide a consistent road width.

#### **5.10 Rd 68 & Burns Rd Traffic Signal**

This project will provide for the installation of a traffic signal at the intersection of Road 68 and Burns Road, along with pedestrian facilities.

#### **5.11 Traffic Analysis for I-182/Rd 68 I/C**

This project will analyze the I-182 and Rd 68 interchange for improvements.

#### **5.12 Sandifur Pkwy/Rd 90 Pedestrian Crossing**

This project will provide for pedestrian crossing, including ADA ramps and Rectangular Rapid Flashing Beacon (RRFB) and crosswalk striping.

### West Projects:

#### **6.01 I-182/Broadmoor Blvd I/C Improvements**

This project will add an eastbound deceleration lane and exit loop ramp from I-182 to a new roundabout at Broadmoor Blvd (Road 100).

#### **6.02 I-182/Broadmoor Blvd I/C Multiuse Pathway/Bridge**

This project provides bicycle and pedestrian facilities across I-182 at Broadmoor Blvd/Road 100 through the construction of a bridge.

#### **6.03 Broadmoor Blvd Improvements**

This project will widen Broadmoor Blvd to 5 lanes from I-182 Westbound Ramp to Burns Road. This project is under consideration for Tax Increment Financing (TIF). Large commercial and residential developments in the area have driven the need for infrastructure improvements to accommodate the increase in vehicular and pedestrian traffic.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **6.04 Buckingham Dr Extension & Signal**

This project will install a traffic signal at the intersection of Buckingham Drive and Broadmoor Boulevard and extend Buckingham Drive, as a 3-lane commercial collector, west of Broadmoor Boulevard to the extension of Dent Road. A portion of this project is under consideration for Tax Increment Financing (TIF).

#### **6.05 Burns Rd/Broadmoor Blvd Intersection Improvements**

This project will install a traffic signal at the intersection of Burns Road and Broadmoor Blvd. Sidewalks and any necessary ADA improvements will be included.

#### **6.06 Burns Rd Widening**

This project will widen Burns Road to be a 3-lane minor arterial and include sidewalk and multi-use pathway. This project will be completed in phases in coordination with the development and the Broadmoor Master Plan.

#### **6.07 Dent Rd Extension**

This project will extend Dent Road, as a 3-lane commercial collector, from Burns Road to the extension of Sandifur Parkway and install a traffic signal at Dent Road and Burns Road intersection. This project will provide a connection between the extension of Sandifur Parkway and Burns Road through the proposed Medium & Low Density Residential land use zones of the Broadmoor Area and will connect these residential zones to the Mixed Residential/Commercial Zone and Burns Road. It will also connect the residential developments north of Burns Road to the commercial services of the Broadmoor area as they develop. The street design will incorporate comfortable bicycle and pedestrian facilities and be designed to encourage and accommodate a walkable mixed-use neighborhood, which, when properly executed, increases access to services, catalyzes economic growth, maintains or increases property values, enhances connectedness and the quality of life of its residents and visitors.

#### **6.08 Harris Rd / Crescent Rd Overpass**

This project will construct an overpass over I-182 to connect Harris Road and Crescent Road. This project will connect the communities north and south of I-182 and relieve some of the demand at Broadmoor Boulevard and the I-182 interchange.

#### **6.09 New Road 103**

This project will construct a north-south oriented 2-lane neighborhood collector road from Harris Road to Burns Road. It will include street parking and sidewalks. This project will be completed in phases in coordination with development and the Broadmoor Master Plan. This project will provide a connection between Burns Road and Harris Road through the proposed Commercial and Mixed Residential/Commercial land use zones of the Broadmoor Area. The street design will incorporate comfortable bicycle and pedestrian facilities and be designed to encourage and accommodate a walkable mixed-use neighborhood, which, when properly executed, increases access to services, catalyzes economic growth, maintains or increases property values, enhances connectedness and the quality of life of its residents and visitors.

## 2023-2028 Transportation Improvement Plan (TIP)

### Project Descriptions

#### **6.10 New Road 105**

This project will construct a north-south oriented 2-lane neighborhood collector road from Harris Road to Burns Road. It will include street parking and sidewalks. This project will be completed in phases in coordination with development and the Broadmoor Master Plan. This project will provide a connection between Burns Road and Harris Road through the proposed Commercial and Mixed Residential/Commercial land use zones of the Broadmoor Area. The street design will incorporate comfortable bicycle and pedestrian facilities and be designed to encourage and accommodate a walkable mixed-use neighborhood, which, when properly executed, increases access to services, catalyzes economic growth, maintains or increases property values, enhances connectedness and the quality of life of its residents and visitors.

#### **6.11 New Road 108**

This project will construct a north-south oriented 3-lane minor arterial road from Harris Road to Burns Road. It will include a multi-use pathway and sidewalk. A portion of this project is under consideration for Tax Increment Financing (TIF). This project will be completed in phases in coordination with development and the Broadmoor Master Plan. This project will provide a connection between the Harris Road and Burns Road through the proposed Commercial and Mixed Residential/Commercial land use zones of the Broadmoor Area, providing an important resource to spur development. The street design will incorporate comfortable bicycle and pedestrian facilities and be designed to encourage and accommodate a walkable mixed-use neighborhood, which, when properly executed, increases access to services, catalyzes economic growth, maintains or increases property values, enhances connectedness and the quality of life of its residents and visitors.

#### **6.12 New Road (Bridger Rd)**

This project will construct an east-west oriented 2-lane neighborhood collector road from new Road 108 to new Road 103 south of Sandifur Parkway. It will include street parking and sidewalks. This project will be completed in phases in coordination with development and the Broadmoor Master Plan. This project will provide a connection between new Road 108 and Road 103 in the proposed Commercial and Mixed Residential/Commercial land use zones of the Broadmoor Area. The street design will incorporate comfortable bicycle and pedestrian facilities and be designed to encourage and accommodate a walkable mixed-use neighborhood, which, when properly executed, increases access to services, catalyzes economic growth, maintains or increases property values, enhances connectedness and the quality of life of its residents and visitors.

#### **6.13 Sandifur Pkwy Improvements & Extension**

This project will improve and expand Sandifur Parkway from Bedford Street to Broadmoor Boulevard and extend Sandifur from Broadmoor Boulevard to Shoreline Road. A portion of this project is under consideration for Tax Increment Financing (TIF). This project will be completed in phases in coordination with development and the Broadmoor Master Plan.

**6.14 Sandifur Pkwy/Broadmoor Blvd Intersection Improvements**

This project will improve the intersection of Sandifur Parkway and Broadmoor Boulevard to meet the capacity and multimodal needs for future development in the Broadmoor area. This project is under consideration for Tax Increment Financing (TIF). This project will be completed in coordination with the Broadmoor Masterplan. This project will extend Sandifur Parkway through the proposed Commercial and Mixed Residential/Commercial land use zones of the Broadmoor Area, providing an important resource to spur development and then extend on to Shoreline Road. The street design will incorporate comfortable bicycle and pedestrian facilities and be designed to encourage and accommodate a walkable mixed-use neighborhood, which, when properly executed, increases access to services, catalyzes economic growth, maintains or increases property values, enhances connectedness and the quality of life of its residents and visitors.

**6.15 Shoreline Rd Realignment**

This project will study the possible realignment of Shoreline Road from Shoreline Court to Burns Road. A planning analysis, environmental study, and preliminary design will be included. Shoreline Road, in its current location, does not allow for an efficient or effective use of property along an important stretch of the shoreline. Realignment to the east will provide for additional riverfront land for development. The realignment is anticipated as part of a larger private development.