

RESOLUTION NO. 1039

A RESOLUTION OF THE CITY OF UNIVERSITY PLACE, WASHINGTON, AMENDING THE SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM, AND DIRECTING THE SAME TO BE FILED WITH THE STATE SECRETARY OF TRANSPORTATION AND THE PUGET SOUND REGIONAL COUNCIL

WHEREAS, RCW 35.77.010 requires the City to adopt a comprehensive transportation program; and,

WHEREAS, a Six-Year Transportation Improvement Program (TIP) is an important consideration in the City's long-range planning; and,

WHEREAS, a TIP will be a tool to help the City plan the directions it will consider in the future; and

WHEREAS, street and arterial needs are important considerations to the City; and

WHEREAS, following a Public Hearing on March 4, 1996, the proposed Six-Year Transportation Improvement Program was adopted; and

WHEREAS, the Six-Year Transportation Plan was amended on November 17, 1997 August 17, 1998, and July 7, 1999; and August 21, 2000, August 6, 2001, September 16, 2002, August 4, 2003, November 1, 2004, September 6, 2005, November 6, 2006, March 17, 2008, November 10, 2008 and October 5, 2009; October 18, 2010; October 24, 2011; April 30, 2012; October 15, 2012; September 16, 2013; April 14, 2014; September 8, 2015; August 1, 2016; August 7, 2017; August 21, 2018; July 1, 2019; May 18, 2020; July 19, 2021; June 21, 2022; and August 7, 2023; and

WHEREAS, a public hearing was held on the Amended Six-Year Transportation Improvement Plan on Monday, April 22, 2024;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF UNIVERSITY PLACE, WASHINGTON, AS FOLLOWS:

Section 1. Program Adopted. The revised Six-Year Transportation Improvement Program for the City of University Place, a copy of which is attached hereto as Exhibit A, which program sets forth project locations, type of improvement and the estimated cost thereof, is hereby adopted and approved.

Section 2. Filing of Program. The City Clerk is hereby authorized and directed to file a copy of this Resolution, together with the Exhibit attached hereto, with the Secretary of Transportation and the Puget Sound Regional Council.

Section 3. Effective Date. This Resolution shall take effect immediately upon signing.

ADOPTED BY THE CITY COUNCIL ON APRIL 22, 2024.

Javier H. Figueroa, Mayor

ATTEST:

Emelita J. Genetia, City Clerk

APPROVED AS TO FORM:

Matthew S. Kaser, City Attorney

UNOFFICIAL DOCUMENT

City of University Place

City Engineering Department

Six – Year Transportation Improvement Plan

2024 - 2029

*Amended
Resolution No. 1039*

**SIX-YEAR TRANSPORTATION PLAN
2024 - 2029**

TABLE OF CONTENTS

<u>Section</u>	<u>Page</u>
Overview	i
Funding Sources	ii -iv
City Funding	
Federal Funding	
State Funding	
Program Sections Narrative	v - vi
Project List/Types	vii
Six Year Plan	1 - 8
TIP Plan Map	9
Traffic Impact Fee Project List	10
Appendix “A” Resolution	

OVERVIEW

Purpose

The purpose of this document is to revise the City of University Place 6-Year Transportation Program (adopted March 4, 1996) and to coordinate the City's future programs and projects. The Revised Code of Washington (RCW) Chapters 35.77 and 36.81 requires this document to be updated annually and to be filed with the Secretary of the Department of Transportation. This document is also prepared to inform other neighboring jurisdictions of the City of University Place's current planning direction for transportation needs.

Review

This document is submitted to the Puget Sound Regional Council (PSRC) for review and inclusion in the yearly update of the Transportation Improvement Plan (TIP). Their review of projects receiving federal funding in the near term fulfills the requirement that the Regional Transportation Planning Organization (RTPO) determine that such expenditures are consistent with regionally adopted goals and plans.

Project Selection

Projects included in this document are the result of evaluation of needs in various transportation areas. Through citizen surveys, the citizens of University Place expressed that non-motorized transportation improvements (sidewalks, bike lanes, streetlights, etc.) are the most needed improvements in University Place. In addition, the Public Works Department receives many calls from concerned citizens requesting improvements to the City transportation network to allow for safer pedestrian use. Almost all of the projects in this document provide for non-motorized transportation and replacement of existing infrastructure. The timing of projects and the phasing of various parts are based on the anticipated funds available for each type of project, accident information, and school and commercial access routes. Understandably, the factors determining funding and priority can and do change from year to year.

Program Section

Projects included in this document are separated into the following categories:

1. *Project List*
Summary list of projects included in the Six-Year Transportation Plan.
2. *Six-Year Plan*
Shows detail project description, limits, schedule, and funding status.

Funding Sources

REVENUES

Arterial Street Fund

The City receives a proportionate share of the State Motor Vehicle Fuel Tax, based on the population. The exact amount varies depending on the amount of fuel sold in the State.

General Fund

The General Fund is supported primarily from local taxes to provide governmental services such as police protection, jail services, court services, parks maintenance, recreation programs, building inspections, planning and zoning, construction and maintenance of streets, and general government administration.

Surface Water Management Funds

The City collects a surface water management fee on each City parcel to finance surface water and storm drainage elements of various road improvement projects. In addition, the City uses revenues from the Surface Water Management (SWM) Fund, which is utilized to finance capital improvement surface water and storm drainage projects.

Real Estate Excise Tax

The Real Estate Excise Tax is levied on all sales of real estate, measured by the full selling price. The City has authorized a locally imposed tax of 0.5%, in two 0.25% increments. These revenues are restricted to financing capital projects as specified in the City's Capital Facilities Plan.

Traffic Impact Fees

The City has passed a Traffic Impact Fee for increased street use based on development within the City. The TIF will generate funds to improve streets and related infrastructure directly attributable to the increased development. The TIF project list is included as the last section of this document.

FEDERAL FUNDING PROGRAMS (SAFETEA-LU, CMAQ, STP, CCRP, TSNS)

Federal programs are currently funded under the Safe, Accountable, Flexible, Efficient, Transportation Equity Act (SAFETEA-LU) and are administered by the Highways and Local Programs Division of the Washington State Department of Transportation (WSDOT), in conjunction with the Puget Sound Regional Council (PSRC) and the Regional Federal Highway Engineer.

SAFETEA-LU

The Safe, Accountable, Flexible, Efficient, Transportation Equity Act (SAFETEA-LU) funds transportation enhancement activities designed to strengthen the cultural, aesthetic and environmental aspects of the Nation's inter-modal transportation system. The program provides for the implementation of non-traditional projects, such as bike and pedestrian facilities, safety and education activities for pedestrians and bicyclists,

City of University Place, Washington

landscape and scenic beautification, and the mitigation of water pollution from run-off. Funding is based on a Federal share of 86.5 percent, with a 13.5 percent local match.

CMAQ

The Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds transportation programs and projects that will, or are likely to, contribute to attainment of a National Air Quality Standard. WSDOT is required to consult with the Environmental Protection Agency to determine whether a transportation project or program will contribute to attainment of standards, unless such project or program is included in an approved State implementation plan. CMAQ funds cannot be used on projects resulting in the construction of new capacity available to single-occupant vehicles unless they are available to single-occupant vehicles at other than peak travel times. Allocation for CMAQ funds will follow the same criteria as Surface Transportation Program (STP) funds. To be eligible for funding under this program, a project must be on the Regional Transportation Improvement Program (TIP) list and rank high enough on the region's priority array. Funding is based on a Federal share of 86.5 percent, with a 13.5 percent local match.

STP

The objective of the Surface Transportation Program (STP) is to fund construction, reconstruction, resurfacing, restoration and rehabilitation of roads that are not functionally classified as local or rural minor collectors. STP also supports funding for transportation enhancements, operational improvements, highway and transit safety improvements, surface transportation planning, capital and operating cost for traffic management and control, carpool and vanpool projects, development and establishment of management systems, participation in wetland mitigation and wetland banking, bicycle facilities and pedestrian walkways.

STP funds have regional allocation through the Puget Sound Regional Council (PSRC). The PSRC sub-allocates funds by County region based on the percentage of the population. The Puget Sound Region is formed by the counties of King, Kitsap, Pierce and Snohomish. To be eligible for funding under this program, a project must be on the Regional TIP list and rate high enough within the region's priority array. Funding is based on a Federal share of 86.5 percent, with a 13.5 percent local match.

TSNS

The goal of the Traffic Safety Near Schools Program (TSNS) is to fund capital projects for traffic and pedestrian safety improvements near schools. Eligible projects include sidewalks and walkways; school signing and signals (within cited limitations); improved pedestrian crossings, such as medians, curb bulbs, flashing in-pavement warning lights in crosswalks, flashing beacons; turning lanes; school bus pullouts; roadway channelization and signalization. Pedestrian facility improvements must be on an approved, published and disseminated school walk route plan; and motor vehicle improvements must be on streets immediately adjacent to the school. A 25 percent match is required.

STATE FUNDING SOURCES (TPP, AIP, PSMP)

State funding programs are administered to counties and cities through the Transportation Improvement Board (TIB) and the County Road Administration Board (CRAB). The TIB administers the Transportation Partnership Program (TPP), the Arterial Improvement Program (AIP), the Pedestrian Safety and Mobility Program (PSMP). The CRAB administers the Rural Arterial Program (RAP). The following descriptions identify specifics on each program:

City of University Place, Washington

TPP

The Transportation Partnership Program (TPP), formerly the Transportation Improvement Account (TIA), is funded from 1-1/2 cents of the motor vehicle fuel tax. It provides transportation project funding for urban counties, cities with populations of over 5,000, and Transportation Benefit Districts (TBD). TPP projects must meet multi-agency planning and coordination and public/private cooperation criteria, in order to further the goal of achieving a balanced transportation system in Washington State. Projects must be attributable to congestion caused by economic development or growth; consistent with state, regional and local comprehensive plans contributions; and be partially funded by local contributions (including transit and rail). Projects are eligible for cost reimbursement of up to 80 percent, and receive a higher priority if their local contribution is greater than the 20 percent minimum match and includes private sector funds.

AIP

The Arterial Improvement Program (AIP) was established to reduce congestion and improve safety, geometrics, and structural concerns. Project selection criteria include pavement condition, pavement and roadway width, traffic, accidents, and people-carrying capacity. The AIP receives approximately 1-1/2 cents from the state motor vehicle fuel tax. Projects can receive up to 80 percent reimbursement, depending on agency population.

PSMP

The Pedestrian Safety & Mobility Program (PSMP), formerly the Pedestrian Facilities Program (PFP), was established to enhance and promote pedestrian mobility and safety as a viable transportation choice by providing funding for pedestrian projects that provide access and address system continuity and connectivity of pedestrian facilities. Selection criteria include safety, pedestrian generators, convenience, public acceptance and project cost. Funds for this program are provided from the AIP and TPP.

PROGRAM SECTIONS NARRATIVE

Projects included in this section of the program have been recognized as meeting a City transportation system need. Given the present level of available transportation financing, not all projects are fully funded and are subject to selection. However, projects listed in this section provide other agencies with a clear indication of what the City would accomplish if additional funding were obtained. If an unexpected source of funding for a particular project should become available, the project could be moved forward in the programming process with only minor revisions to the work program. Projects within the project list are identified by improvement type. The following describes these types:

Ongoing Programs: Ongoing Programs identifies categories of work that are recurrent or ongoing in nature. Funds in these categories provide for some degree of flexibility for Public Works Administration to respond as necessary to unforeseen circumstances.

US Open Corridor Projects: During the next six years, the City will need to plan for a major regional event, the 2015 US Open at Chambers Bay. Because of its significance, the City has identified the key corridors that will be used to serve the event and have identified the projects on the TIP that are part of this corridor. Projects on the US Open corridor list have a high priority status.

Road Projects: Road projects include all phases of engineering and construction. Each project may contain survey work, preliminary engineering, preparation of construction plans, right-of-way acquisition work, or the preparation of specifications and cost estimates for construction. The upgrading of existing roads may involve the widening of lanes or shoulders, adding lanes, concrete curb, gutter or sidewalks, revising vertical or horizontal alignment, improving intersections and storm drainage.

The construction of new roadways may involve clearing and grading land, preparing the roadway base with crushed rock, paving, installing storm drainage ditches or structures, and building retaining walls. Roadway projects also include storm drainage work related to roadway construction, maintenance or associated impacts. This may entail construction of new or major revisions to existing surface water detention facilities. These facilities may also mitigate water quality concerns due to roadway construction or use.

Bridge Projects: The bridge projects listed are a result of both routine and special inspections of all bridges in the City road system. Proposed bridge replacement projects are first reviewed by a three-member Technical Committee and then by a nine-member Bridge Replacement Advisory Committee. The Assistant Secretary for Local Programs then selects the final bridge replacement candidates.

Traffic/Signal Projects: Traffic/Signal projects involve a wide variety of traffic safety improvements but are primarily centered on installation of new traffic signals at intersections where warrants indicate their need.

City of University Place, Washington

Enhancement Projects: Enhancement projects will be accomplished through implementation of concrete curb, gutter and sidewalks at various locations in the existing roadway network. These projects may incorporate bicycle lanes. Pedestrian safety projects may involve roadway and/or storm drainage work and will enhance pedestrian safety and improve access.

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City of University Place, Wa.
6 YEAR TRANSPORTATION IMPROVEMENT PLAN
2024 - 2029
Project Types

Project Type	Project #	Project Name	Project Limits
T	1	Mildred St/Regents Intersection Improvements	Intersection of 67th Ave & Regents Blvd to 19th Street
E	2	27th St W - Undergrounding	Grandview Drive to Bridgeport Way
T	3	Cirque/67th Intersection	Cirque Dr and 67th Ave Intersection
E	4	Grandview Intersection Safety Improvements	36th St to 35th St
E	5	Chambers Creek Road Phase 2	64th Street to 81st Ave
R	6	Chambers Creek Road Roundabout	Intersection of Chambers Creek Road and 64th St W
E	7	Chambers Creek Trail Connection	Phillips Rd to Bridgeport Way
E	8	Arbordale Safe Routes to School	Beckonridge to Olympic
E	9	44th Street W Phase 1b	Bridgeport Way to 67th Avenue
R	10	Alameda North - Phase 2	Cirque Drive W. to 44th St. W.
E	11	67th Ave Phase 1	Regents Blvd to 40th Street
E	12	67th Ave Phase 2	Bridgeport Way to Cirque Dr
E	13	67th Ave Phase 3	Cirque Dr to 40th St
R	14	40th Street Phase 3	7200 Block to 67th Ave
E	15	Grandview Drive - Phase 5b	27th Street to 19th Street
T	16	40th Street/Bridgeport Intersection	40th St/Bridgeport Intersection
E	17	Sunset Drive	Cirque Drive to 19th Street
E	18	Elwood Drive Phase 2	29th Street to 27th Street
E	19	35th Street Improvements Ph 1	Bridgeport Way to 67th Ave
E	20	35 Street Improvements Phase 2	Grandview Dr to Bridgeport Way
E	21	Beckonridge Drive Phase 2	Grandview Drive to Cirque Drive
E	22	Lemmons Beach/31st Street/Parkway Phase 1	City Limits to Elwood Drive
E	23	Lemmons Beach/31st Street/Parkway Phase 2	City Limits to Elwood Drive
E	24	44th Street Phase 2b	Elwood Dr to Sunset Dr
E	25	44th Street Phase 2c	Sunset Dr to Bridgeport Way
E	26	27th Street	Grandview Drive to City Limits
E	27	Chambers Creek Road "C"	Chambers Lane to Bridgeport Way
E	28	54th Street Phase 2	79th Ave to Bridgeport Way
E	29	Elwood Drive Phase 1b	Cirque Drive to 40th Street
R	30	Street Overlay Program	Various Locations
E	31	UP School Crosswalk Improvements	UP Primary to Narrowsview
BR	32	Chambers Creek Bridge Replacement	Chambers Creek Road at Creek Crossing
BR	33	Day Island Bridge Retrofit/Replacement	Day Island Bridge
E	34	37th Street Pedestrian Connection	Sunset Drive to 7900 Block
E	35	57th Avenue Connection	Cirque Drive to 5800 Block
R/T	36	Drexler Drive South	40th St to 42nd St
R/T	37	Larson Lane South - Phase 2	38th Street to 40th Street
R/T	38	Larson Lane South - Phase 3	40th Street to 42nd Street
R/T	39	42nd Street - Phase 2	Bridgeport Way to Larson Lane
T	40	40th Street/67th Avenue Intersection	40th Street/67th Ave Intersection
R/T	41	56th Street Phase 2	89th Ave to 8500 block of 54th Street
R/T	42	70th Ave Phase 2	27th Street to 19th Street
R/T	43	37th Street Phase 1	Market Place to Drexler Drive
R/T	44	37th Street Phase 2	7900 Block to Bridgeport Way
E	45	ADA Transition Plan Improvements	Various
E	46	44th Street Phase 3	67th ve to Alameda Ave

MPO: **PSRC Puget Sound Regional Council**
Agency: **CITY OF UNIVERSITY PLACE**
County: **Pierce County**

City of University Place, WA.
Six-Year Transportation Plan
2024-2029

Adoption Date: _____

Resolution Number: _____

Improvement Type: 01-New Construction; 05-Minor Widening; 06-Other Enhancements; 07-Resurfacing; 12-Safety/Traffic Ops; 32-Non Motor Vehicle
Utilities Legend:G-Gas, C -Cable TV, P-Power, S-Sewer, T-Telephone, W-Water, O-Other
Functional Classification: 00 - No Class; 14 - Major; 16 - Minor; 17 - Collector; 19 - Local

(Project Costs in 2024 Dollars X 1000)

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data					Expenditure Schedule (Local Agency Use)					
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds	Local Funds	Total	2024	2025	2026	2027-2029	
16	P	1 - Mildred St/Regents Intersection Improvements City of University Place Int. of 67th Ave and Regents Blvd. Construct intersection improvements.	12	0.341	G C P S T W	PE / 25 RW / 26 CN / 27			P P P	250 150 825	0 0 0	250 150 825	PE RW CN Total	0 0 0 0	250 0 0 250	0 150 0 150	0 825 0 825
PROJECT TOTAL								0		1,225	0	1,225					
16	P	2- 27th St W - Undergrounding City of University Place Grandview Drive to Bridgeport Way Underground utilities	06	0.625	G C P S T W	PE / 29 RW / N/A CN / 29				0 0 0	20 0 1,200	20 0 1,200	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	20 0 1,200 1,220
PROJECT TOTAL								0		0	1,220	1,220					
16	P	3 - Cirque/67th Intersection City of University Place Cirque Drive and 67th Avenue Intersection Construct intersection improvements	12	n/a	G C P S T W	PE / 26 RW / 26 CN / 27				0 0 0	150 100 450	150 100 450	PE RW CN Total	0 0 0 0	0 0 0 0	150 100 0 250	0 0 450 450
PROJECT TOTAL								0		0	700	700					
16	P	4 - Grandview Intersection Safety Improvements City of University Place 36th St to 35th St Construct Roundabout	06	1.420	G C P S T W	PE / 24 RW / 24 CN / 25	P P P	300 250 1,500		0 0 0	60 50 300	240 200 1,200	PE RW CN Total	300 150 0 450	0 150 1,500 1,650	0 0 0 0	0 0 0 0
PROJECT TOTAL								2,050		0	410	2,460					
16	P	5 - Chambers Creek Rd Phase 2 City of University Place 64th Street to 81st Ave W (Charles Wright) Construct curb, gutter, sidewalk and bike lane both sides, with intersection improvements and crossings	06	1.420	G C P S T W	PE / 27 RW / 27 CN / 28	P P P	100 285 1,400		0 0 0	16 45 220	116 330 1,620	PE RW CN Total	0 0 0 0	0 0 0 0	116 0 0 116	0 330 1,620 1,950
PROJECT TOTAL								1,785		0	281	2,066					
14	P	6 - Chambers Creek Road Roundabout City of University Place Intersection of Chambers Creek Road and 64th St W Construct Roundabout at the Intersection of Chambers Creek Road and 64th St W and provide pedestrian and bicycle connections and crosswalk improvements.	06	0.100	G C P S T W	PE / 23 RW / 24 CN / 25	F P* P*	255 170 1,298			45 30 202	300 200 1,500	PE RW CN Total	300 200 0 500	0 0 1,500 1,500	0 0 0 0	0 0 0 0
PROJECT TOTAL								1,723		0	277	2,000					

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data					Expenditure Schedule (Local Agency Use)					
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds	Local Funds	Total	2024	2025	2026	2027-2029	
14	P	7 - Chambers Creek Trail Connection Phillips Rd to Bridgeport															
		City of University Place	06	1.000	G C P S T W	PE / 24	P**	150			24	174	PE	174	0	0	0
		Phillips Rd to Bridgeport Way*				RW /NA	P**	0		0	0	RW	0	0	0	0	
						CN / 24	P**	1,730		0	270	CN	0	1,000	1,000	0	
		Construct multi use path from Phillips Road to Bridgeport Way with connections to the Chambers Creek trail system. Construct new pedestrian/bicycle bridge across Chambers/Leach Creek. *Project is part of a multi-jurisdictional trail improvement project. The portion of this connection between Leach Creek and Philips Road is in the City of Lakewood. **Local funds are available/secured												2,000	Total	174	1,000
PROJECT TOTAL							1,880		0	294	2,174						
14	P	8 - Arbordale Safe Route to School															
		City of University Place	06	0.250	G C P S T W	PE / 26	P	150			50	200	PE	0	0	200	0
		Beckonridge to Olympic				RW /NA		0		0	0	RW	0	0	0	0	
						CN / 27	P	650		0	50	CN	0	0	0	700	
		Construction of sidewalk, curb gutter and lighting on the N side of street and Bike lanes on both sides of street												700	Total	0	0
PROJECT TOTAL							800		0	100	900						
17	P	9- 44th Street W Phase 1b															
		City of University Place	06	0.511	G C P S T W	PE / 26	P	87			13	100	PE	0	0	100	0
		Bridgeport Way to 67th Avenue				RW / 26	P	78			12	90	RW	0	0	90	0
						CN / 27	P	690			110	CN	0	0	0	800	
		Construct curbs, gutters, sidewalks, bike lanes, street lighting and landscaping south side of the street												800	Total	0	0
PROJECT TOTAL							855		0	135	990						
17	P	10 - Alameda North Phase 2															
		City of University Place	01	1.023	G C P S T W	PE / 26	P	86			14	100	PE	0	0	100	0
		Cirque Drive W. to 44th St. W.				RW /26	P	43			7	50	RW	0	0	50	0
						CN / 27	P	1,522			238	CN	0	0	0	1,760	
		Construct curbs, gutters, sidewalks, bike lane, street lights west side.												1,760	Total	0	0
PROJECT TOTAL							1,651		0	259	1,910						
16	F/P	11 - 67th Avenue - Phase 1															
		City of University Place	06	1.000	G C P S T W	PE / 19	F*	259			41	300	PE	300	0	0	0
		Regents Blvd. to 40th St				RW / 21	F*	440			69	509	RW	509	0	0	0
						CN / 25	F*	3,028			472	CN	0	2,500	1,000	0	
		Construct concrete curb, gutter and sidewalk on both sides. *Some phase funding expended in prior years **Local funds are available/secured												3,500	Total	809	2,500
PROJECT TOTAL							3,727		0	582	4,309						
16	P	12- 67th Avenue - Phase 2															
		City of University Place	06	1.000	G C P S T W	PE / 21	F*	255			45	300	PE	0	0	0	0
		Bridgeport to Cirque Dr				RW / 21	F*	510			90	600	RW	0	0	0	0
						CN / 23	F**	2,550			450	CN	3,000	0	0	0	
		Construct concrete curb, gutter and sidewalk on both sides. *Some phase funding expended in prior years **Local funds are available/secured												3,000	Total	3,000	0
PROJECT TOTAL							3,315		0	585	3,900						
16	P	13 - 67th Avenue - Phase 3															
		City of University Place	06	1.000	G C P S T W	PE / 25	F**	255			45	300	PE	0	300	0	0
		Cirque Dr to 40th St				RW / NA						RW	0	0	0	0	
						CN / 26	P**	2,040			360	CN	0	0	0	2,400	
		Construct concrete curb, gutter and sidewalk on both sides. **Local funds are available/secured												2,400	Total	0	300
PROJECT TOTAL							2,295		0	405	2,700						

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data				Expenditure Schedule (Local Agency Use)						
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds	Local Funds	Total	2024	2025	2026	2027-2029	
17	P	14 - 40th Street Phase 3 City of University Place 7200 Block to 67th Avenue Construct curb, gutter, sidewalk and bike lane on the north side <u>**Local funds are available/secured</u>	06	0.800	G C P S T W	PE / 26 RW / NA CN / 27	F** F**	150 650			23 100	173 750	PE RW CN Total	0 0 0 0	0 0 0 0	173 0 0 173	0 0 750 750
PROJECT TOTAL								800		0	123	923					
17	P	15 - Grandview Drive - Phase 5b City of University Place 27th Street to 19th Street Construct curb, gutter, sidewalk and bike lane on the east side	06	0.500	G C P S T W	PE / 27 RW / 27 CN / 28	P P P	150 103 1,065			23 17 165	173 120 1,230	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	173 120 1,230 1,523
PROJECT TOTAL								1,318		0	205	1,523					
14	P	16 - 40th/Bridgeport Intersection City of University Place 40th Street and Bridgeport Intersection Construct intersection improvements	12	n/a	G C P S T W	PE / 27 RW / 27 CN / 28				0 0 0	150 340 350	150 340 350	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	150 340 350 840
PROJECT TOTAL								0		0	840	840					
17	P	17 -Sunset Drive City of University Place Cirque Drive to 19th Street Construct concrete curb, gutter, bike lane and sidewalk on one side.	06	2.008	G C P S T W	PE / 26 RW / 26 CN / 27	P P P	140 56 3,025			25 9 475	165 65 3,500	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	165 65 3,500 3,730
PROJECT TOTAL								3,221		0	509	3,730					
17	P	18 - Elwood Drive Phase 2 City of University Place 29th Street to 27th Street Construct concrete curb, gutter, bike lanes and sidewalks on the west side of the street.	06	0.133	G C P S T W	PE / 26 RW /NA CN / 27	P P P	80 300			20 0 75	100 0 375	PE RW CN Total	0 0 0 0	0 0 0 0	100 0 0 100	0 0 375 375
PROJECT TOTAL								380		0	95	475					
17	P/F	19 - 35th Street Improvements Phase 1 City of University Place Bridgeport Way to 67th Ave Construction of curb, gutter, sidewalk and bicycle lanes on both sides of street. *Some phase funding expended in prior years	06	1.000	G C P S T W	PE / 20 RW / 21 CN / 23	F* F* F*	125 150 1,955			22 26 345	147 176 2,300	PE RW CN Total	0 0 1,800 1,800	0 0 0 0	0 0 0 0	0 0 0 0
PROJECT TOTAL								2,230		0	393	2,623					
17	P/F	20 - 35th Street Improvements Phase 2 City of University Place Grandview Drive to Bridgeport Way Construction of curb, gutter, sidewalk and bicycle lanes on both sides of street. *Some phase funding expended in prior years **Local funds are available/secured	06	1.000	G C P S T W	PE / 20 RW / 21 CN / 24	F* F* F**	128 94 2,125			23 17 375	151 111 2,500	PE RW CN Total	70 70 2,500 0	0 0 0 0	0 0 0 0	0 0 0 0
PROJECT TOTAL								2,347		0	415	2,762					

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data				Expenditure Schedule (Local Agency Use)						
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds	Local Funds	Total	2024	2025	2026	2027-2029	
17	P	21 - Beckonridge Drive Phase 2 City of University Place Grandview Drive to Cirque Drive Construct concrete curb, gutter, sidewalk, and bike lane on the east side of the street.	06	0.530	G C P S T W	PE / 26 RW / NA CN / 27	P P P	250 750			50 0 100	300 0 850	PE RW CN Total	0 0 0 0	0 0 0 0	150 0 0 150	0 0 750 750
PROJECT TOTAL								1,000		0	150	1,150					
17	P	22 - Lemmons Beach/31st Street/Parkway Phase 1 City of University Place City Limits to Elwood Drive Construct concrete curb, gutter, sidewalk, bike land and street lighting on S/E side of the street.	06	1.000	G C P S T W	PE / 24 RW / NA CN / 25	P P	120 1,200			30 300	150 1,500	PE RW CN Total	150 0 0 150	0 0 1,500 1,500	0 0 0 0	0 0 0 0
PROJECT TOTAL								1,320		0	330	1,650					
17	P	23 - Lemmons Beach/31st Street/Parkway Phase 2 City of University Place City Limits to Elwood Drive Construct concrete curb, gutter, sidewalk, bike land and street lighting on N/W side of the street.	06	1.000	G C P S T W	PE / 27 RW / NA CN / 28	P P	120 1,200			30 300	150 1,500	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	150 0 1,500 1,650
PROJECT TOTAL								1,320		0	330	1,650					
17	P	24 - 44th Street Phase 2b City of University Place Elwood Dr to Sunset Dr Construct curb, gutter, sidewalk, bike lane, and street lights on north side of street.	06	0.549	G C P S T W	PE / 27 RW / NA CN / 28	P P P	87 48 190			13 7 30	100 55 220	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	100 55 220 375
PROJECT TOTAL								325		0	50	375					
17	P	25 - 44th Street Phase 2c City of University Place Narrowview School Crossing to Bridgeport Way Construct curb, gutter, sidewalk, bike lane, street lights, and landscaping on south side of the street.	06	0.549	G C P S T W	PE / 27 RW / NA CN / 28	P P P	87 577			13 0 90	100 0 667	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	100 0 667 767
PROJECT TOTAL								664		0	103	767					
17	P	26 - 27th Street City of University Place Grandview Drive to City Limits Construction of curb, gutter, sidewalk, bicycle lane one side and enclosed storm drainage system.	06	0.625	G C P S T W	PE / 26 RW / 26 CN / 27	P P P	173 56 951			27 9 149	200 65 1,100	PE RW CN Total	0 0 0 0	0 0 0 0	200 65 0 265	0 0 1,100 1,100
PROJECT TOTAL								1,180		0	185	1,365					
17	P	27 - Chambers Creek Road "C" City of University Place Chambers Lane to Bridgeport Way Construct curb, gutter, sidewalk sand bike lanes both sides side.	06	0.511	G C P S T W	PE / 27 RW / 27 CN / 28	P P P	130 78 1,900			20 12 300	150 90 2,200	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	150 90 2,200 2,440
PROJECT TOTAL								2,108		0	332	2,440					

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data				Total	Expenditure Schedule (Local Agency Use)					
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds		Local Funds	2024	2025	2026	2027-2029	
17	P	28 - 54th Street Phase 2 City of University Place 79th Avenue to Bridgeport Way Construct concrete curb, gutter and sidewalks on the south side of the street.	06	0.379	G C P S T W	PE / 27 RW / 27 CN / 28	P P P	56 39 333			9 6 52	65 45 385	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	65 45 385 495
PROJECT TOTAL								428		0	67	495					
17	P	29 - Elwood Drive Phase 1b City of University Place Cirque Drive to 40th Street Construct curb, gutter, sidewalk, bike lane, and street lights on west side of street.	06	0.625	G C P S T W	PE / 26 RW / 27 CN / 27	P P P	87 78 779			13 12 121	100 90 900	PE RW CN Total	0 0 0 0	0 0 0 0	100 90 900 190	0 0 900 900
PROJECT TOTAL								944		0	146	1,090					
14/16 17/19	P	30 - Street Overlay Program City of University Place Various Locations *Overlay program to be completed on various City streets.	07		G C P S T W	varies RW / NA varies	P P	87 3,460			13 540	100 0 4,000	PE RW CN Total	25 0 500 525	25 0 500 525	25 0 500 525	25 0 2,500 2,525
PROJECT TOTAL								3,547		0	553	4,100					
16	F	31 -UP School Crosswalk Improvments City of University Place UP primary to Narrowsview (27th, Grandview, Olympic and 40th) Crosswalk and lighting improvements	07	0.300	G C P S T W	PE / 24 RW / NA CN / 25	F F	100 700			50 70	150 0 770	PE RW CN Total	150 0 0 150	0 0 770 770	0 0 0 0	0 0 0 0
PROJECT TOTAL								800		0	120	920					
16	P	32 - Chambers Creek Bridge Replacement City of University Place Chambers Creek Road at Creek Crossing Bridge replacement in partnership with Pierce Co.	07	0.100	G C P S T W	PE / 26 RW / 27 CN / 28	P P P	480 20 5,384			120 5 1,346	600 25 6,730	PE RW CN Total	0 0 0 0	0 0 0 0	600 0 0 600	0 25 6,730 6,755
PROJECT TOTAL								5,884		0	1,471	7,355					
19	P	33- Day Island Bridge Retrofit/Replacement City of University Place Day Island Bridge Retrofit/Replace Structurally Deficiencies in the Bridge	01	0.114	G C P S T W	PE / 25 RW / NA CN / 27	P P	1,000 14,000			0 0 1,500	1,000 0 15,500	PE RW CN Total	0 0 0 0	1,000 0 0 1,000	0 0 15,500 15,500	0 0 0 0
PROJECT TOTAL								15,000		0	1,500	16,500					
19	P	34- 37th Street Pedestrian Connection City of University Place Sunset Drive to 7900 Block Construct Pedestrian connection to Sunset Drive	01	0.114	G C P S T W	PE / 27 RW / NA CN / 27	P** P**	70 433			10 0 67	80 0 500	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	80 0 500 580
PROJECT TOTAL								503		0	77	580					

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data				Expenditure Schedule (Local Agency Use)								
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds	Local Funds	Total	2024	2025	2026	2027-2029			
19	P	35 - 57th Avenue Connection City of University Place Cirque Drive to 5800 Block Construct roadway to complete connection	01	0.152	G C P S T W	PE / 23 RW / 24 CN / 24			F			100 65 800	100 65 800	PE RW CN Total	100 0 0 100	0 65 800 865	0 0 0 0	0 0 0 0	
PROJECT TOTAL								0			0	965	965						
19	P	36 - Drexler Drive South City of University Place 40th Street to 42nd Street Construct roadway for town center grid	01	0.150	G C P S T W	PE / 25 RW / 26 CN / 27						150 100 700	150 100 700	PE RW CN Total	0 0 0 0	150 0 0 150	0 100 0 100	0 0 700 700	
PROJECT TOTAL								0			0	950	950						
19	P	37 - Larson Lane South Phase 2 City of University Place 38th Street to 40th Street Construct roadway for town center grid	01	0.250	G C P S T W	PE / 27 RW / 28 CN / 29						150 1,475 965	150 1,475 965	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	150 1,475 965 2,590	
PROJECT TOTAL								0			0	2,590	2,590						
19	P	38 - Larson Lane South Phase 3 City of University Place 40th Street to 42nd Street Construct roadway for town center grid	01	0.250	G C P S T W	PE / 27 RW / 27 CN / 29						150 1,100 880	150 1,100 880	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	150 1,100 880 2,130	
PROJECT TOTAL								0			0	2,130	2,130						
19	P	39 - 42nd Street Phase 2 City of University Place Bridgeport Way to Larson Lane Construct roadway for town center grid	01	0.110	G C P S T W	PE / 26 RW / 26 CN / 27						75 300 539	75 300 539	PE RW CN Total	0 0 0 0	0 0 0 0	75 300 0 375	0 0 539 539	
PROJECT TOTAL								0			0	914	914						
16	P	40 - 40th Street/67th Avenue Intersection City of University Place 40th Street and 67th Avenue Intersection Construct intersection improvements	12	n/a	G C P S T W	PE / 26 RW / 26 CN / 27						0 0 0	60 100 340	60 100 340	PE RW CN Total	0 0 0 0	0 0 0 0	60 100 0 160	0 0 340 340
PROJECT TOTAL								0			0	500	500						
17	P	41 - 56th Street Phase 2 City of University Place 89th Ave to 8500 block of 54th Street Connect 56th Street to 54th Street. Construct roadway and pedestrian improvements	01	0.250	G C P S T W	PE / 27 RW / 27 CN / 28	P P P	173 692 1,645				0 0 255	27 108 1,900	200 800 1,900	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	200 800 1,900 2,900
PROJECT TOTAL								2,510			0	390	2,900						

Functional Class.	Fund Status	Project Identification	Improvement Type	Length (miles)	Utility Codes	Start Date	Phase Data					Expenditure Schedule (Local Agency Use)					
							Federal Fund Code	FF Cost by Phase	State Fund Code	State Funds	Local Funds	Total	2024	2025	2026	2027-2029	
17	P	42 - 70th Avenue Phase 2 City of University Place 27th Street to 19th Street Sidewalk, curb, gutter, landscaping, bike lane, and streetlights on the east side between 27th and 19th	01	0.246	G C P S T W	PE / 25 RW / NA CN / 26	F F	128 510	 0	0 0 90	22 0 90	150 0 600	PE RW CN Total	0 0 0 0	150 0 0 150	0 0 600 600	0 0 0 0
PROJECT TOTAL								638		0	112	750					
19	P	43 - 37th Street Phase 1 City of University Place Market Place to Drexler Drive (South Side) Construct sidewalk and street lighting along the south side of the street.	01	0.057	G C P S T W	PE / 25 RW / N/A CN / 25				60 0 200	60 0 200	PE RW CN Total	0 0 0 0	60 0 200 260	0 0 0 0	0 0 0 0	
PROJECT TOTAL								0		0	260	260					
19	P	44 - 37th Street Phase 2 City of University Place 7900 Block to Bridgeport Way Construct sidewalk and street lighting along both sides of the street Bridgeport to Larson and along the north side of the street Larson to current end of street . **Local funds are available/secured	01	0.057	G C P S T W	PE / 27 RW / N/A CN / 28	P P	87 562		13 0 88	100 0 650	PE RW CN Total	0 0 0 0	0 0 0 0	0 0 0 0	100 0 650 750	
PROJECT TOTAL								649		0	101	750					
17	P	45 - ADA Transition Plan Improvements City of University Place Varies Update existing ADA facilities to current standards	01		G C P S T W	PE / 24 RW / 25 CN / 26				0 0 0	50 50 200	50 50 200	PE RW CN Total	5 0 0 5	15 15 50 80	15 15 50 80	15 20 100 135
PROJECT TOTAL								0		0	300	300					
17	P	46 - 44th Street Phase 3 City of University Place 67th Avenue to Alameda Avenue Construct curb, gutter sidewalk, bikelane and streetlighting along south side of street.	01		G C P S T W	PE / 24 RW / NA CN / 28	P NA P	0 1,300		0 0 0	100 0 228	100 0 1,528	PE RW CN Total	100 0 0 100	0 0 0 0	0 0 0 0	0 0 1,528 1,528
PROJECT TOTAL								1,300		0	328	1,628					
GRAND TOTAL								69,197		1,225	22,454	92,466	9,083	12,500	21,874	47,272	

LEGEND

CONSTRUCTION YEAR

- 2022
- 2023
- 2024
- 2025
- 2026
- 2027
- 2028
- VARIES

SR16

TACOMA

FIRCREST

UNIVERSITY PLACE

LAKEWOOD

CITY OF UNIVERSITY PLACE PUBLIC WORKS 6 YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2023-2028

- (30) Street overlay program located throughout the arterial network, various years
- (45) ADA Transition Plan Improvements located throughout the arterial network, 2024

City of University Place

Transportation Impact Fee Study

Revised Fee Calculation 06/03/2022

I. Net Cost Basis

A. Recoverable Existing System Costs		\$ 7,292,897
B. Transportation Improvement Project Costs		
Roadway and Traffic Projects	\$ 3,334,556	
less: Beginning TIF Balance	<u>(266,995)</u>	
Net Project Costs		3,067,561
B. Credit for Outside Funding Sources		
Grants [a]	\$ 1,533,781	
less: Total Outside Funding Sources		(1,533,781)
C. Credit for Other Future Funding Sources		
Beginning Fund Balance	\$ 4,678,589	
General Fund	\$ 725,910	
Arterial Street Fuel Tax Fund	\$ 288,012	
Real Estate Excise Tax (REET)	\$ 4,662,806	
Unfunded	\$ 1,680,000	
Interest Earnings	\$ -	
Total	\$ 12,035,317	
Estimated Cumulative Growth	9.47%	
less: Proportionate Share of Other Sources		<u>(1,139,902)</u>

Net Cost Basis **\$ 7,686,776**

II. Charge Basis

Projected increase in Number of Peak-hour Trips **2,408**

III. Traffic Impact Fee

Impact Fee per Peak-hour Trip **\$ 3,193**

[a] Based on the historical experience, 50% of the total project cost is assumed to be grant funded.

Recommended Traffic Impact Fee Project List TIF: \$3,193 - 2022 Update							
Project Name [a]	Project Costs	Percentage Allocation		\$ Allocation		Impact Fee Eligibility [b]	
	Total	Expansion	Existing Need	Expansion	Existing Need	% Share	\$ Share
Mildred/Regents Intersection	1,075,000	100.00%	0.00%	1,075,000	-	47.51%	510,779
Chambers Creek Rd Roundabout	1,500,000	80.00%	20.00%	1,200,000	300,000	47.51%	570,172
57th Avenue Connection	965,000	60.00%	40.00%	579,000	386,000	47.51%	275,108
40th Street and Bridgeport Intersection	750,000	100.00%	0.00%	750,000	-	47.51%	356,358
40th Street and 67th Ave Intersection	500,000	100.00%	0.00%	500,000	-	47.51%	237,572
Drexler Drive South (40th Street to 42nd Street)	1,500,000	100.00%	0.00%	1,500,000	-	47.51%	712,715
Cirque Dr and 67th Avenue Intersection	500,000	100.00%	0.00%	500,000	-	47.51%	237,572
42nd Street (Bridgeport Way to Larson)	914,000	100.00%	0.00%	914,000	-	47.51%	434,281
TOTAL	\$ 7,704,000			\$ 7,018,000	\$ 686,000	\$ 4	\$ 3,334,556

[a] A more detailed description is included in the City's 6-yr Transportation Improvement Plan

[b] Reflects the share of 10-year growth in total added capacity (20-year growth).