

City of Tacoma Transportation Impact Fee Feasibility Study

A UW LIVABLE CITY YEAR PROJECT



EVANS SCHOOL
OF PUBLIC POLICY & GOVERNANCE

UNIVERSITY *of* WASHINGTON

IMPACT FEES

Impact fees are one-time charges assessed by a local government against a new development project to help pay for new or expanded public facilities that will directly address the increased demand created by that development.



Growth Management Act

Impact fees

may be used for:

1. Public streets and roads
2. Publicly owned parks, open space, and recreation facilities
3. School facilities
4. Fire protection facilities

System

Improvements

- Capital facilities
- Serve community
- Reasonably related to the new development
- Benefit the new development

Proportionate

Share

- Cannot exceed a proportionate share
- May not rely solely on impact fees

<i>Land Uses</i>	<i>Unit of Measure</i>	<i>Fee</i>
RESIDENTIAL		
Single Family (Detached)	Dwelling	\$3,498
Multifamily –Townhouse, Duplex	Dwelling	\$2,293
Senior Housing & Accessory Dwelling Unit	Dwelling	\$ 868
Mobile Home	Dwelling	\$2,064
COMMERCIAL – SERVICES		
Bank	Sq ft/GFA	\$23.68
Daycare	Sq ft/GFA	\$24.67
Hotel/Motel	Room	\$2,399
Service Station ¹	Fueling position	\$10,101
Quick Lubrication Vehicle Shop	Servicing Positions	\$6,173
Automobile Care Center	Sq ft/GLA	\$5.13
Movie Theatre	Seat	\$137
Health Club	Sq ft/GFA	\$8.20
Marina	Berth	\$530
INSTITUTIONAL		

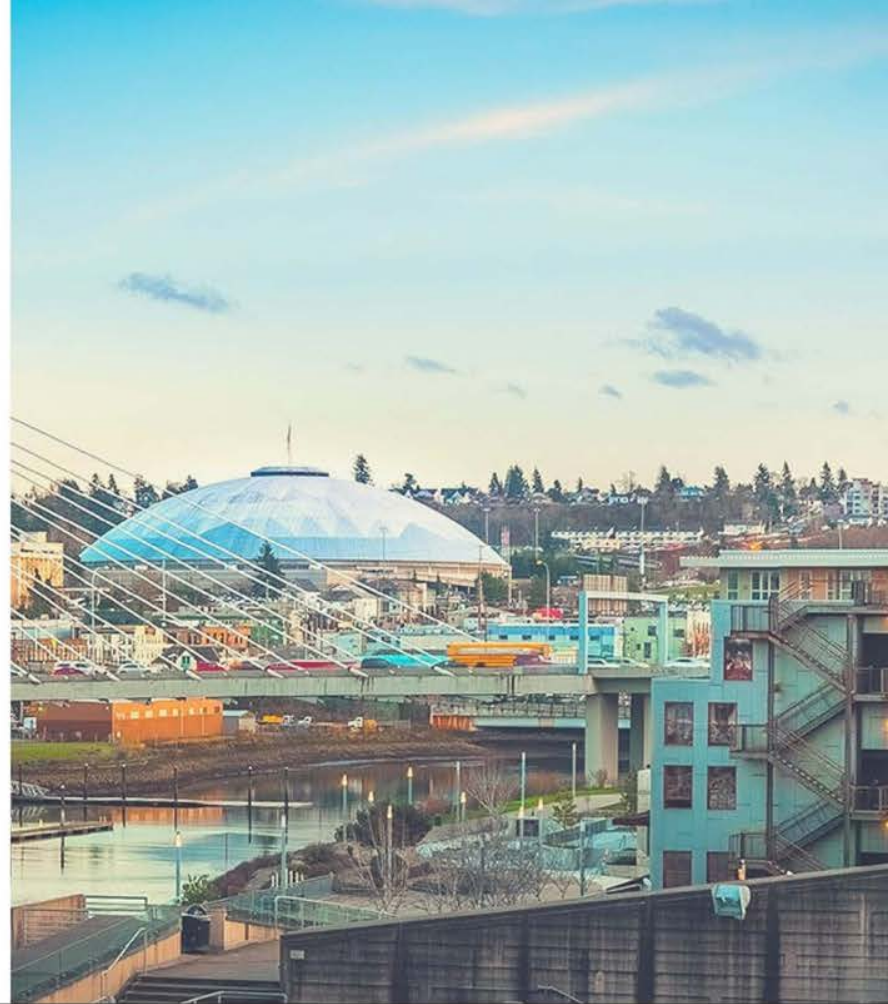
Schedule of Rates

- Breaks down base rates by building type
- Uses a unit of measurement or several



**Phase-in
period**

**Credits,
adjustments,
and exceptions**





PREVAILING TRENDS

Population & Housing
Growth

Washington:

1.76%

population growth

72%

growth from in-migration

77%

growth in urban areas

14.7%

housing growth

I-5 Corridor:

County Growth with Urban Centers

Whatcom: 7.54%

Pierce 8.07%

Clark 10.73%

Snohomish 10.66%

King 11.52%

5-year growth exceeds predictions

Pierce County is 1.1% over predictions

Local Growth Indicators:

4.9%

growth in construction, 2017

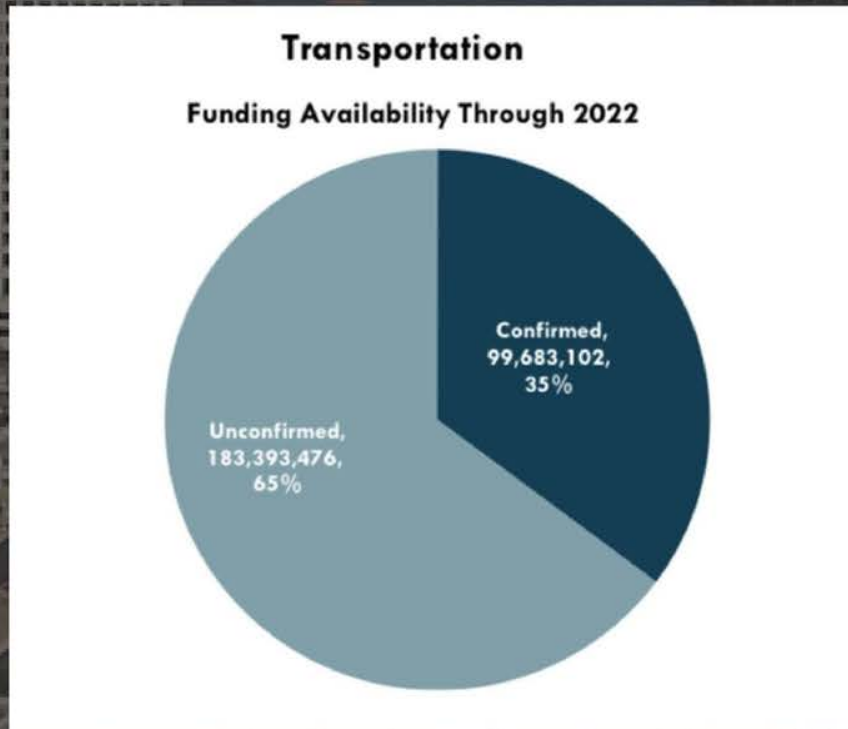
2.2% and 5.8%

sales vacancy and rental vacancy

9% and 7%

annual demand increase and
annual price increase

Current Funding Gap



<http://cms.cityoftacoma.org/finance/budget/2017-2018/2017CFPAadopted.pdf>

Potential Impact Fee Eligible Projects

List of Transportation Projects					
Project Name	Project #	Total Cost	Unfunded Amount	Potential Impact Fee Eligibility	Description
Historic Water Ditch Trail- Phase III & IV	PWK-00561	9,642,223	6,615,395	Partial	Pedestrian/Multimodal improvements
First Creek Middle School Safe Routes to School	\$PWKE-00003	399,000	399,000	Partial	School route safety improvements
Puyallup Avenue Improvements	PWK-G0020	22,000,000	21,800,000	Partial	Pedestrian/Multimodal improvements
Lincoln Business District Streetscape	CIP-00036	7,986,039	2,858,179	Partial	Street rehab and upgrade
Mildred Street Improvements from South 12th to North 9th	PWK-NEW-1245	3,500,000	3,500,000	Partial	Street rehab and upgrade
North 21st Street: Adams to Pearl	PWK-G0019	17,625,500	17,425,500	Partial	Street reconfiguration
Pipeline Trail/Cross County Commuter Connector-- Phase III	\$PWKS-00002	50,000	50,000	Partial	Pedestrian/Multimodal improvements
East 64th Street : Pacific to McKinley	PWK-G0018	8,635,000	7,785,000	Partial	Street rehab and upgrade
Fawcett Avenue: South 19th to South 21st	\$PWKE-00006	800,000	800,000	Partial	Pedestrian/Multimodal improvements
S Tacoma Way: 47th to 56th St	\$PWKS-00007	6,000,000	4,400,000	Partial	Pedestrian/Multimodal improvements
Portland Ave: E. 11th St. to South 28th St.	\$PWK-00001	7,837,000	7,837,000	Yes	Street reconfiguration
LED Streetlight Conversion	\$PWE4-00001	10,060,000	10,060,000	Yes	Streetlight upgrade
Lister Elementary School Safe Routes to School	\$PWKE-00004	520,000	520,000	Yes	School route safety improvements
Schuster Parkway Promenade	PWK-00564	15,635,436	14,167,650	Yes	Pedestrian/Multimodal improvements
S Stevens/Tyler/66th Bike and Pedestrian Connector	CIP-00034-01-10-04	1,673,310	156,832	Yes	Pedestrian/Multimodal improvements
Prairie Line Trail Phase II	PWK-G0014	7,165,511	6,100,000	Yes	Pedestrian/Multimodal improvements



RECOMMENDATION

Transportation impact fees are a good fit for the City of Tacoma.

Next Steps

- Conduct a trip rate analysis.
- Gauge community's reaction.
- Construct the transportation impact fee structure.
- Create streamlined system for developers to introduce their own trip rate data for mixed-use structures.
- Include exemptions for affordable housing and environmental justice.
- Incentivize multimodal transportation.



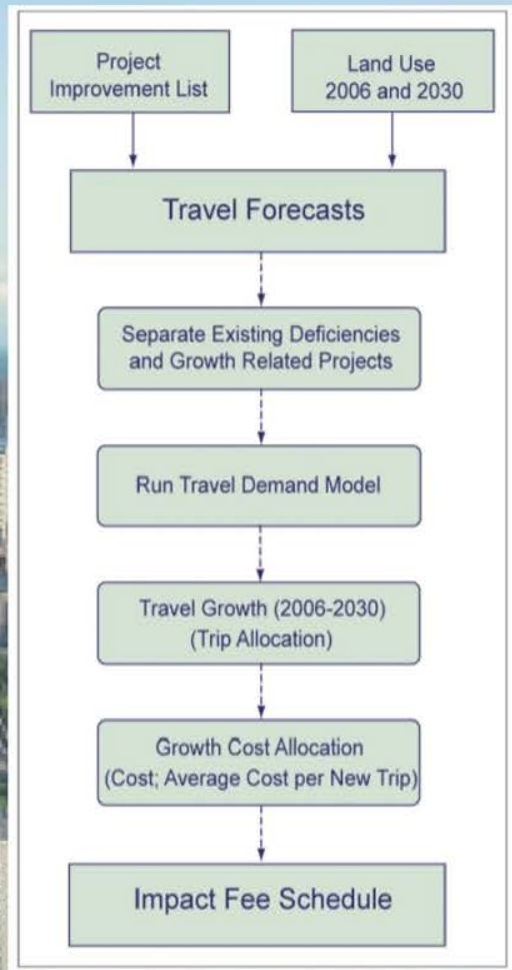
**THANK
YOU!**

Current Revenue Streams for Transportation Development

- Fund Reserve 1085 - Voted Streets Initiative
- REET (Real Estate Excise Tax)
- City-Gas Tax Fund, 1060, 1040
- Federal Grants
- Debt - LTGO Bonds

How Impact Fees are Calculated

- The cost of public facilities necessitated by new development
- The cost of existing public facilities improvement
- The availability of other public funding sources
- The method by which public facilities improvements were financed

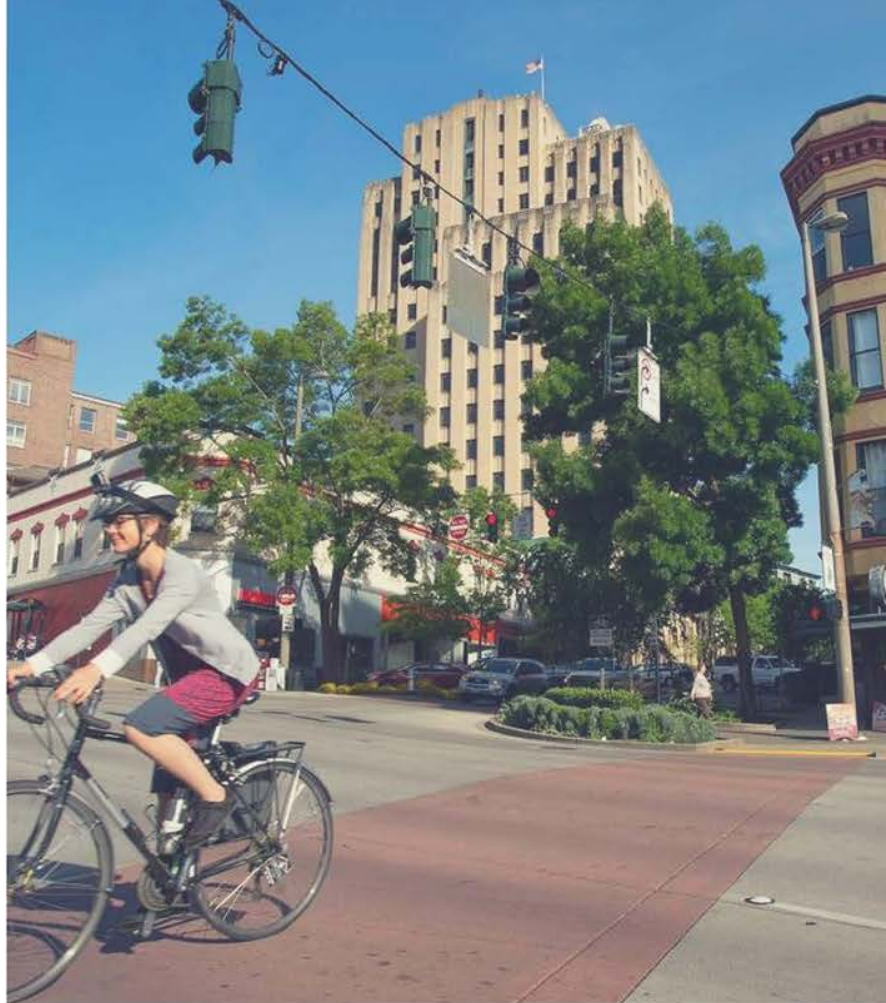


Multimodal Improvements

Multimodal transportation looks at multiple transportation uses including bus lanes, sidewalks, and bike lanes

While the Growth Management Act does not explicitly discuss multimodal transportation, the general consensus is that it may be acceptable if it is within the street right-of-way and there is a strong transportation-related justification

(This does not include fees to pay for buses, vanpool vehicles, recreational trails, or other projects not in the street right-of-way)



Rational Nexus Test

1. Is there a reasonable connection between community growth and the need for additional facilities to serve that growth?
2. Is there a connection between expenditure of fees and benefits that community enjoys?

1960s - 1970s

After World War II, the rapid suburbanization of America forced the question of who was going to pay for this new development.

Tightening municipal budgets paired with a growing public distaste for taxation led to new forms of income generation to cover development

1965

Wisconsin adopts the Rational Nexus Test to evaluate development fees



Overview

- Background
- Structural Considerations
- Implications for Economic Development
- Tacoma Context
- Recommendation
- Next Steps



Research Questions

- What other funding opportunities are available?
- Will impact fees encourage or discourage development?
- What are the administration costs?
- What type of program would work best for Tacoma (phased, zones, other?)
- Do some areas (ex: growth centers) have special needs?
- What impact fees are currently in place across the region and some examples of how different jurisdictions use different methodologies to calculate their fees?



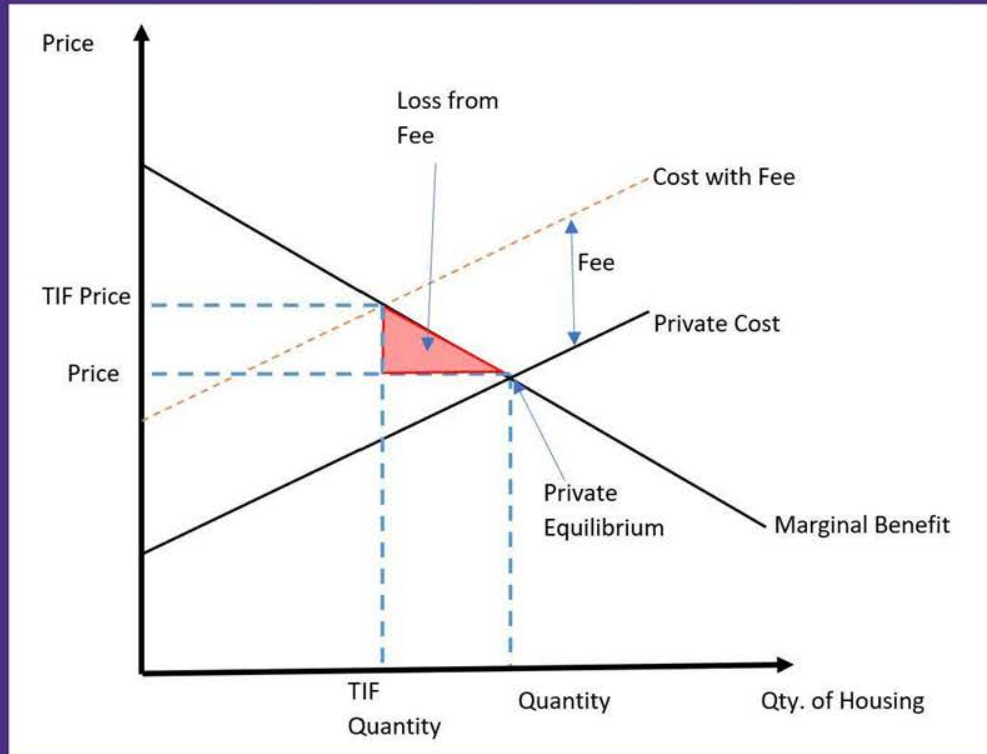
**Schedule of
Rates**

Service Areas

**Phase-In
Period**

**Credits,
Adjustments
and
Exemptions**

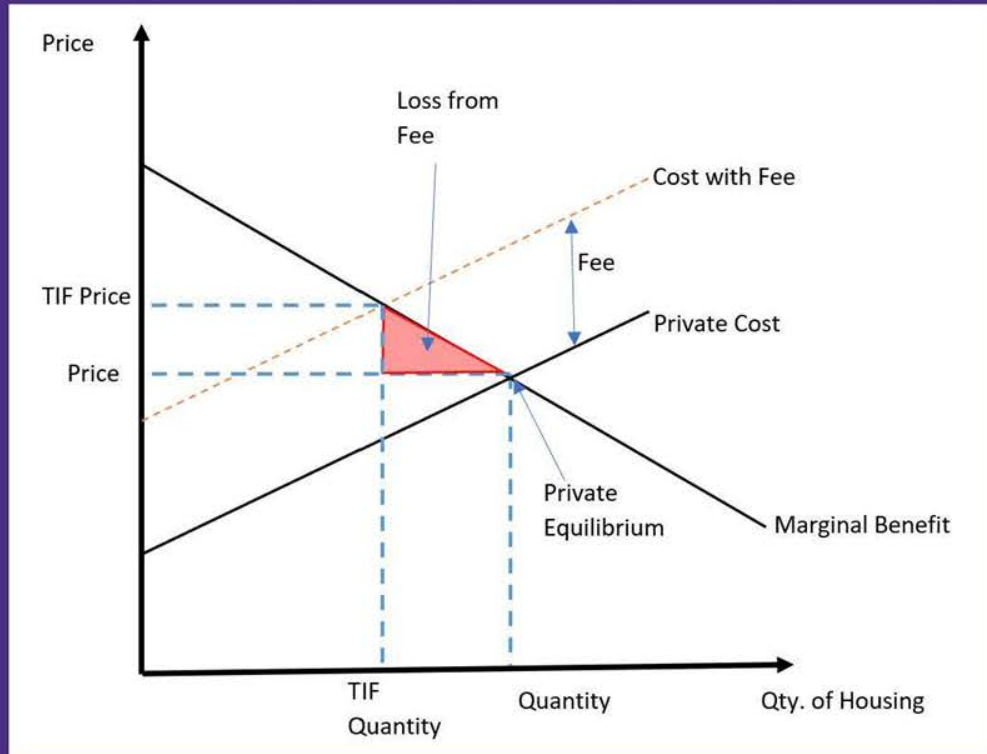
Economic Theory: Standard



However...

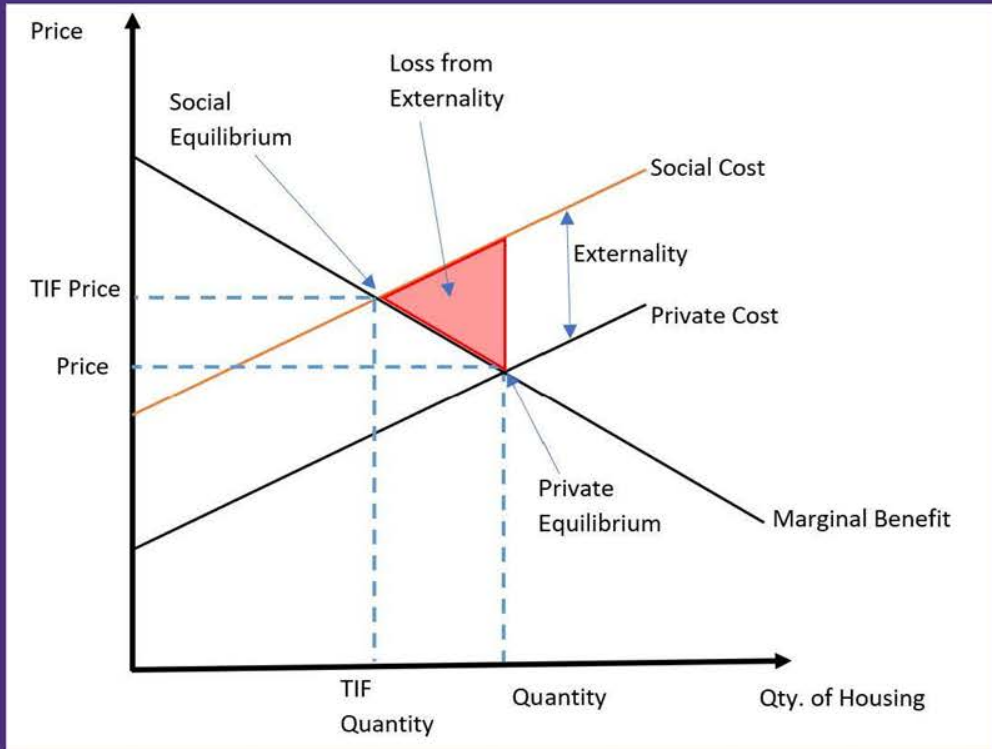
- Assumes no externalities
- Assumes publicly provided goods
- Does not account for prevailing market factors

Economic Theory: Standard



- Fee causes distortion
- Prices Rise
- Demand Falls
- “Loss” as buyers leave market
- (Source: NAHB)

Economic Theory: Externality



- Market fails to recognize social costs
- Housing over-provided
- External cost met by government or unmet (deferred maintenance)

City of Tacoma Traffic Safety Plan

Transportation Commission
March 21, 2018



Overview

- Why? – HSIP Call for Projects
- Who? – All Washington Cities
- What? – Systemic Safety Plan Basics
- How? – Tacoma Progress
- When? – Next Steps, Deadlines, Expectations



Background

- Highway Safety Improvement Program (HSIP):
 - Federal money administered by WSDOT
 - Focused on fatal and serious injuries
 - City grants are available even-numbered years
- Previous years' requirements:
 - Show a crash history and a mitigation
 - ◆ Spot and Corridor Treatments – specific to crash types
 - ◆ Competitive benefit-cost ratio



2018 HSIP Ask

- 2018 HSIP Application Ask:
 - Two separate subprograms:
 - ◆ Spot/Corridor projects (crash-specific)
 - ◆ Systemic/Citywide for cities
- A local road safety plan must be in place:
 - Systemic approach
 - Priority list
- Fehr & Peers is under contract and underway to development plan



Systemic Safety

- Tries to leverage improvements to minimize overall risk to users of the right-of-way
- Data-driven
- Complimentary to Target Zero goals
 - Policy 2.3 in Transportation Master Plan



Systemic Safety Plan Steps

- Analyze Data
 - Crashes
 - Environmental – street classification, speed, traffic control, land use
- Identify Risk Factors
- Analyze Geographic Overlap of Factors
- Create Priority List
- Identify Countermeasures/Projects



Tacoma's First Glance Summary

- High Relative Percentage
 - Angle Crashes – 17.7% to 14%
 - 30 MPH roadway – 43.5% to 25.7%
 - Pedestrian failure to use crosswalk – 21.6% to 7.5%
 - Pedestrians in unmarked crosswalks – 17.8% to 8.2%
 - Pedalcyclist disregard signal – 15.2% to 5.2%
 - Streetlights on – 41% to 35.5%
- High Occurrence – Inattention, speeding, etc.



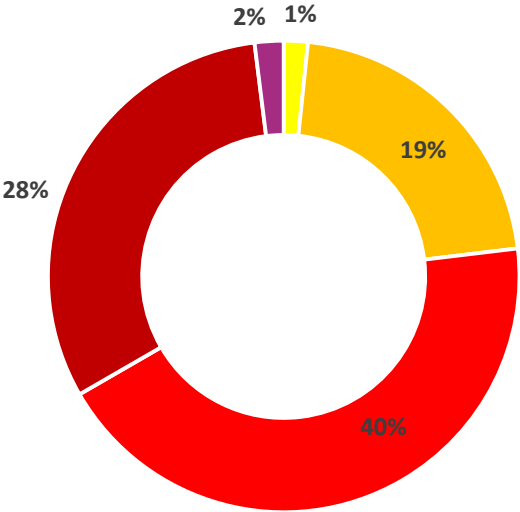
Identifying Factors

- Crash Characteristics
- GIS information used:
 - Traffic control – signalized versus unsignalized
 - Street characteristics and facilities
 - ◆ Classification, speed limits
 - ◆ Bike lanes and facilities
 - Land use
 - ◆ Zoning, regional growth and mixed-use centers



Speed and Influence vs. Fatal/Serious

Posted Speed (MPH)
 ■ ≤ 20 ■ 25 ■ 30 ■ 35 ■ >35



	All Collisions	KSI Collisions
Alcohol	715	39
Drugs	53	3
Medication	11	1
Total Collisions	14981	334
Percentage "under the influence"	5%	13%



Land Use and Roadway Classification

- Collisions Per Square Mile within Regional/Mixed Use

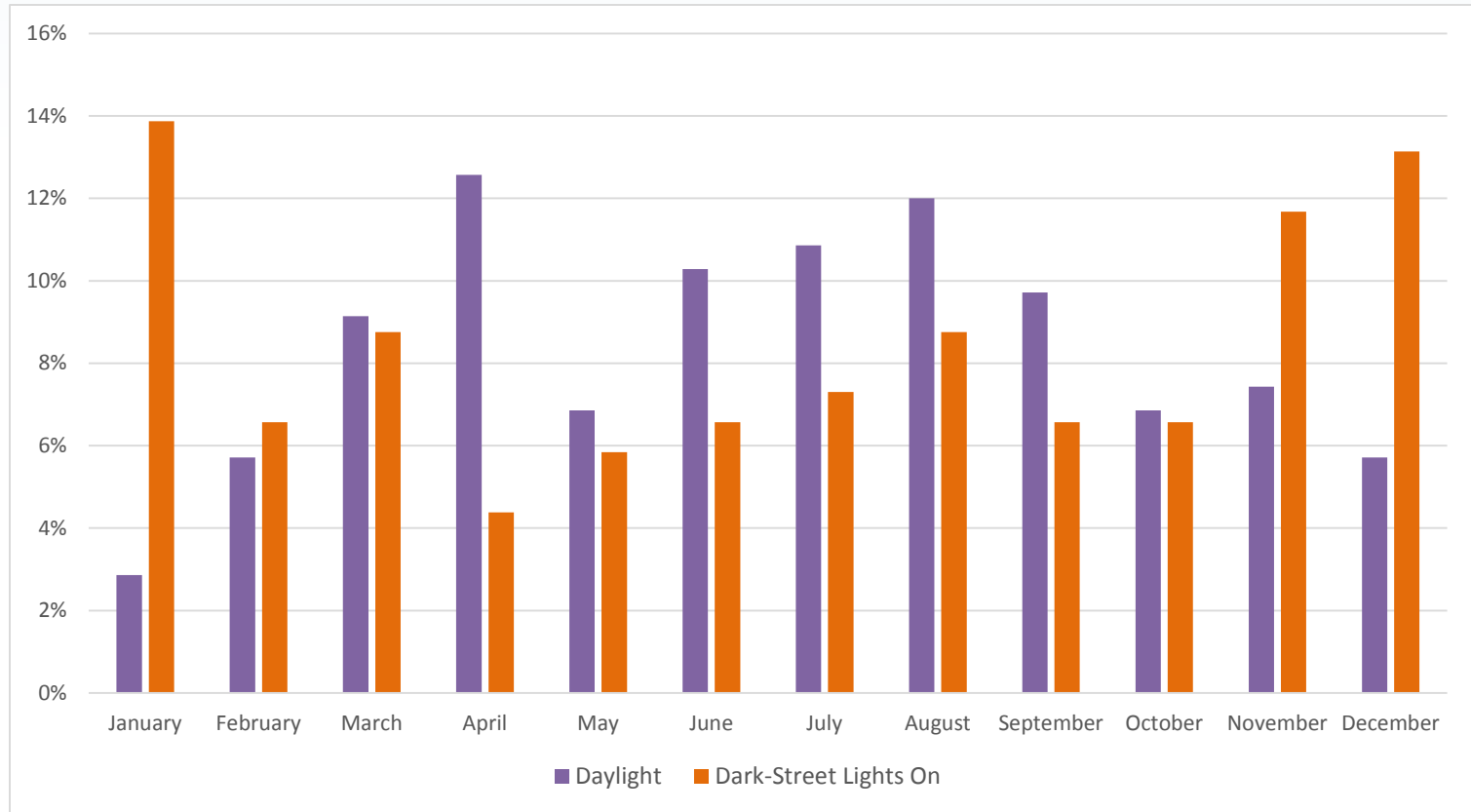
	Total Collisions per sq. mi.	All KSI per sq. mi.
Mixed Use Center	561.06	14.38
Regional Growth Center	959.14	18.83
Neither	254.89	5.68
Citywide Average	303.25	6.76

- Roadway Classification

Road Classification	KSI Collisions	Percentage of KSI Collisions	Total miles of roadway	KSI Collisions per mile
Local	71	21%	2044.0	0.03
Collector	55	16%	336.0	0.16
Minor Arterial	54	16%	93.4	0.58
Principal Arterial	154	46%	397.7	0.39

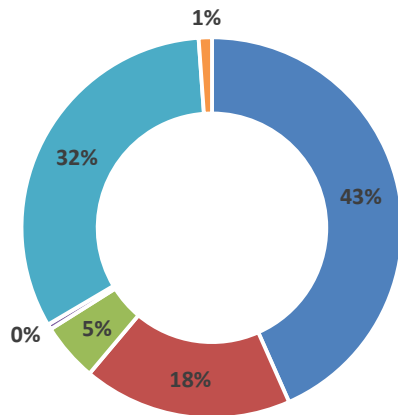


Lighting Conditions

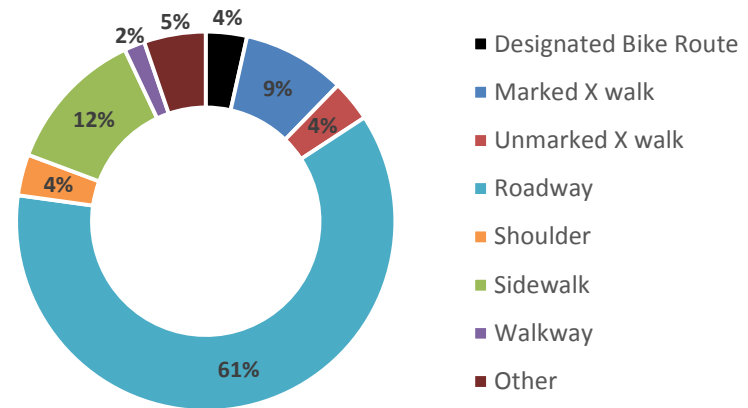


All Bike/Pedestrian Crashes

Pedestrian Collisions

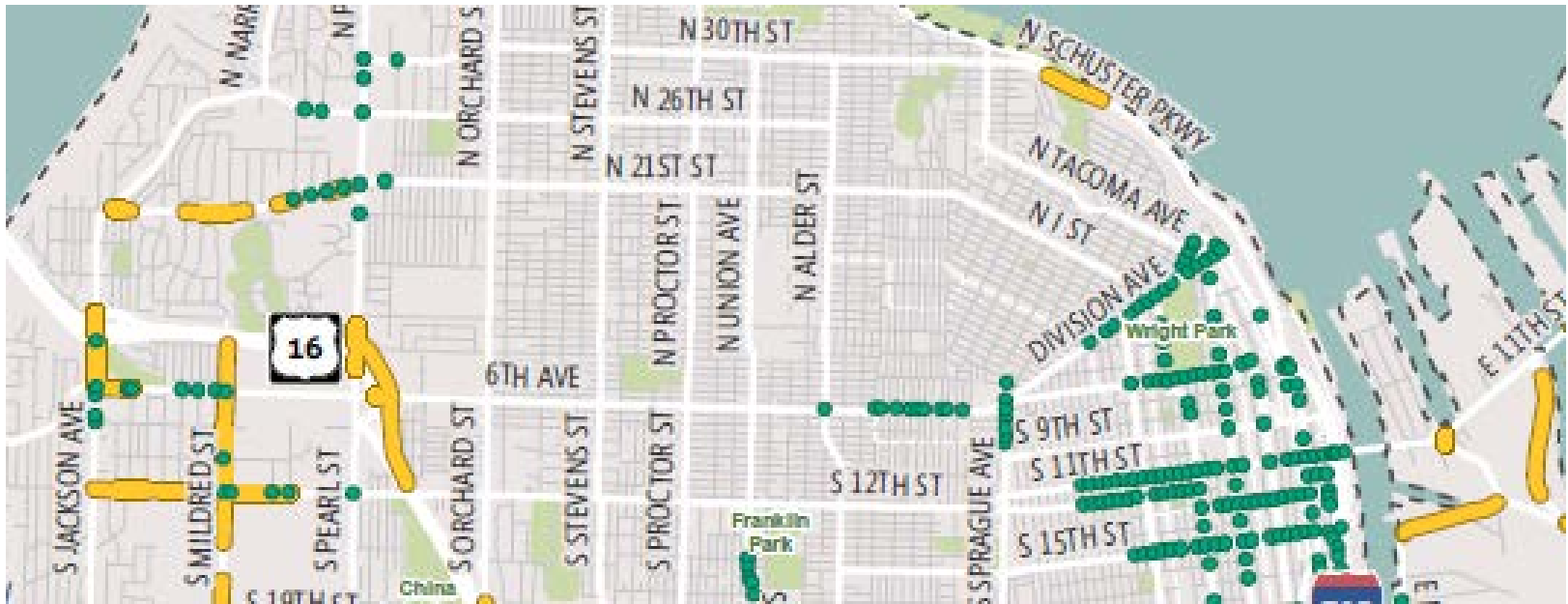


Bicycle Collisions



Bike/Pedestrian Priorities

- Segments versus intersections



Next Steps

- Pair countermeasures with priority locations
- Produce draft and final plan
- Apply for top priority projects by 4/16/18
- Projects Awarded Fall 2018



Questions?





SIX YEAR COMPREHENSIVE TRANSPORTATION IMPROVEMENT PROGRAM AMENDED 2018 & 2019-2024



Ordinance No.
Adopted: **DRAFT**

Acknowledgements:

Kurtis D. Kingsolver, P.E, Public Works Director/City Engineer
Chris Larson, P.E., Engineering Division Manager
Sue O'Neill, Assistant Division Manager
Diane Sheesley, P.E. Program Manager
Jennifer Kammerzell, Program Manager

PREFACE

Section 35.77.010 of the Revised Code of Washington (RCW) provides that each city shall annually update its Six-Year Comprehensive Transportation Program and file a copy of the adopted Program with the Secretary of the Washington State Department of Transportation (WSDOT) by July 1 of each year. The Program is NECESSARY TO ALLOW CITIES AND COUNTIES TO OBTAIN STATE AND FEDERAL FUNDING. For a project to obtain funding from the state, it must appear in the agency's current program. Since the state also disperses federal highway funds, this requirement applies to federally-funded projects as well.

The City will adopt this program concurrently with the Capital Facilities Program as part of a City Budget review process. The City will present to the State the annually adopted Six-Year Comprehensive Transportation Program each year.

In 1995 RCW 35.77.010 was amended by Senate House Bill 1928. This amendment revised the name from the Six-Year Comprehensive Street Program to the Six-Year Comprehensive Transportation Program. It also requires each city to specifically set forth those projects and programs of regional significance for inclusion in the transportation improvement program within that region.

The program is based upon anticipated revenues versus desirable projects. There are always more

projects than available revenues. Therefore, the primary objective of the program is to integrate the two to produce a comprehensive, realistic program for the orderly development and maintenance of our arterial street system.

Several important points must be considered during the review of the proposed Program. The early years of the Program are more defined. Projects in the later years are more flexible and may be accelerated, delayed or canceled as funding and circumstances change.

It is also important to note that the adoption of the program does not irreversibly commit the City of Tacoma to construct the projects. A project may be canceled at any time during the course of study or design. The usual reasons for canceling a project are that it is environmentally unacceptable or contrary to the best interests of the community as a whole. The program may at any time be revised by a majority of the City Council, but only after a public hearing.

The City of Tacoma strives to create a transportation system that achieves the following goals:

- promote active transportation and vehicle safety;
- work toward complete streets – enabling safe and convenient access and travel for all users (pedestrians, bicyclists, transit riders, and people of all ages and abilities, as well as freight and motor vehicle drivers) and to foster a sense of place in the public realm;
- serve and support economic development; and
- be representative of all neighborhoods;

STRATEGY

To achieve the goals and outcomes of the program, the City applies the following strategies:

- Leverage available funding through grant requests and coordination with other agencies;
- Leverage funded projects to support unfunded projects;
- Leverage projects that have a positive impact on economic development;
- Create partnerships;
- Implement best management practices;
- Address equity throughout the City;
- Apply project management principles so that the process is well-defined and progress is adequately tracked;
- Collaborate with regional funding partners to align priorities with funding opportunities; and
- Assign priority to projects based on the Project Selection Criteria.

PROJECT SELECTION CRITERIA

The evaluation system is designed to provide guidance in evaluating projects and determining their feasibility and applicability in the 6 Year Comprehensive Transportation Program. This plan assigns priority to projects that:

- Prioritize the movement of people and goods via modes that have the least environmental impact and greatest contribution to livability in order to build a balanced transportation network that provides mobility option, accessibility, equity, and economic vitality for all;
- Protect natural, as well as neighborhood, assets to create and connect places where people can live, work, and play in a safe and healthy environment;
- Design an environmentally and fiscally sustainable transportation system that serves its users through strategic planning efforts, funding, and projects;

The 6 Year Comprehensive Transportation Program goal and strategies are consistent with the direction of the City's Comprehensive Plan.

CONSISTENCY WITH THE COMPREHENSIVE PLAN

The State's Growth Management Act (GMA) required local governments to develop and adopt Comprehensive Plans covering land use, housing, capital-facilities, utilities, and transportation by July 1, 1993. Tacoma adopted its first Comprehensive Plan in 1992. The plan is regularly updated.

Specific requirements in the GMA regarding the transportation element include: making land-use assumptions, establishing level-of-service standards, estimate traffic impacts, inventorying existing facilities and services needs, analyzing financial capability, intergovernmental coordination efforts, demand management strategies, and a pedestrian and bicycle component.

The Comprehensive Plan is the official statement adopted by the City Council setting forth goals and policies to protect the health, welfare, safety, and quality of life of Tacoma's residents. The Comprehensive Plan anticipates change for the coming 20 years and establishes direction for the future physical growth, development and improvement of the city. The plan also fulfills the City's responsibilities to manage growth as mandated by State law.

The requirements of the GMA imply that the projects in the Six-Year Comprehensive Transportation Program be consistent with and implement the goals, policies and plan recommendations of the Comprehensive Plan.

GRANT APPLICATIONS AND LEVERAGING LOCAL DOLLARS

The need to leverage local dollars through grant applications is very important to all program managers and consistent with the direction set forth in Tacoma's Strategic Plan. All sections have more needs than available local dollars. Therefore, this Program and its configuration by sections, allows program managers to aggressively submit state and federal grant applications and pursue private partnerships thereby leveraging Tacoma's local dollars.

2018 Amended 2019-2024 TIP Table of Contents

Project Title	Program	Project Cost	Page #
11th Street Bridge Study	Bridges	\$135,000	27
17-18 Citywide Striping	Safety	\$730,000	39
2019-2020 Citywide Striping & Markings	Safety	\$1,000,000	39
2019-2020 Interim Active Transportation Improvements	Active Transportation	\$500,000	6
2019-2020 School Beacons	Safety	\$1,040,000	39
34th St. Bridge - Pacific Ave. to B St.	Bridges	\$10,000,000	27
56th Missing Link Sidewalks	Active Transportation	\$500,000	6
56th Street S. and Cirque Drive Corridor Improvements	Arterial Streets	\$11,727,651	19
6th and Pearl Bike and Pedestrian Improvements	Active Transportation	\$1,650,000	6
Active Transportation Access to Pacific Avenue High Capacity Transit	Active Transportation	\$1,000,000	7
Arterial Overlay Program	Arterial Streets	\$1,734,100	19
Arterial Traffic Calming	Safety	\$600,000	40
Bicycle & Pedestrian Education, Encouragement, and Safety Program	Active Transportation	\$600,000	7
Bridge Capital Projects	Bridges	\$400,000	28
Capital Sidewalk Program	Active Transportation	\$700,000	7
Citywide Street Rehabilitation	Street Rehabilitation	\$12,222,000	45
Dock Street LID	Local Improvement Districts	\$26,861,695	32
E 29th Street Roundabout & Extension	Major Projects	\$1,500,000	35
E. 25th Street Right-of-Way Improvements	Arterial Streets	\$800,000	20

2018 Amended 2019-2024 TIP Table of Contents

Project Title	Program	Project Cost	Page #
East 11th Street Bridge Replacement	Bridges	\$150,000,000	28
East 31st Street Rehabilitation Project	Major Projects	\$500,000	35
East 32nd Street Rehabilitation Project	Major Projects	\$500,000	35
East 64th Street : McKinley to Portland Ave (Phase 2)	Arterial Streets	\$7,850,000	20
East 64th Street : Pacific to McKinley (Phase 1)	Arterial Streets	\$9,687,418	20
East 64th Street : Portland Ave to City limits (Phase 3)	Arterial Streets	\$7,850,000	21
East Portland Avenue Safety Improvements	Traffic Signal/Lighting/ITS	\$1,790,540	47
F16-D Puyallup River Bridge Replacement	Bridges	\$11,000,000	28
Fawcett Avenue: South 19th to South 21st	Active Transportation	\$1,263,290	8
First Creek Middle School Safe Routes to School	Safety	\$398,885	40
Future Alley and Street Paving LIDs	Local Improvement Districts	\$6,205,250	32
Hilltop Offsite Improvements	Active Transportation	\$342,767	8
Historic Water Ditch Trail- Phase III & IV	Active Transportation	\$9,761,556	9
Infrastructure Fund (CED)	Major Projects	\$367,233	36
LID 8662 - Bennett Street	Local Improvement Districts	\$500,000	33
LID 8663 Alley Paving	Local Improvement Districts	\$281,500	33
LID-8664 Street Paving Commerce Street	Local Improvement Districts	\$5,500,000	33
LID-8665 Street Paving St. Helens	Local Improvement Districts	\$6,900,000	34
Lincoln Business District Streetscape	Arterial Streets	\$9,461,571	21

2018 Amended 2019-2024 TIP Table of Contents

Project Title	Program	Project Cost	Page #
Links to Opportunity	Active Transportation	\$10,500,000	9
Lister Elementary School Safe Routes to School	Safety	\$550,115	40
Mildred Street Improvements from South 12th to North 9th	Arterial Streets	\$3,500,000	22
Municipal Dock Deck Demolition	Major Projects	\$980,000	36
Neighborhood Programs (PW)	Safety	\$1,070,989	41
North 21st Street Pedestrian Safety Improvements	Active Transportation	\$500,000	10
North 21st Street: Adams to Pearl	Arterial Streets	\$17,625,500	22
Northshore Parkway	Arterial Streets	\$4,400,000	22
Pearl Street Lighting & Pedestrian Improvements	Active Transportation	\$850,000	10
Pedestrian Accessibility Improvements	Safety	\$1,499,000	41
Pedestrian Crossing Improvement Project Phase 2	Active Transportation	\$1,000,000	10
Pipeline Trail/Cross County Commuter Connector--Phase II	Active Transportation	\$2,787,867	11
Pipeline Trail/Cross County Commuter Connector--Phase III	Active Transportation	\$2,366,057	11
Portland Ave: E. 11th St. to South 28th St.	Arterial Streets	\$7,837,000	23
Prairie Line Trail Phase II	Active Transportation	\$8,102,222	12
Puyallup Avenue Improvements	Active Transportation	\$22,055,000	12
Puyallup Bridge F16A & F16B Replacement	Bridges	\$42,129,749	29
Puyallup River Bridge Bearing Upgrades	Bridges	\$1,100,000	29
Puyallup River Bridge Corridor Study and Rehabilitation	Bridges	\$150,000	30

2018 Amended 2019-2024 TIP Table of Contents

Project Title	Program	Project Cost	Page #
Puyallup River Bridge Replacement	Bridges	\$150,000,000	30
Railroad Crossing Improvements	Safety	\$1,716,750	42
Revitalizing Tacoma's Brewery District with Complete Streets: Phase I	Active Transportation	\$2,725,975	13
S. 19th St - S. Cedar to Bates Technical College Campus	Active Transportation	\$502,190	13
S. 21st Prairie Line Trail Crossing	Active Transportation	\$5,200,000	13
Safe Routes to School Improvements	Safety	\$1,250,000	42
Schuster Parkway Promenade	Active Transportation	\$19,695,436	14
Scott Pierson Trail Access	Active Transportation	\$500,000	14
Sidewalk Abatement Program	Active Transportation	\$403,685	15
Site 10 Seawall & Esplanade Removal	Major Projects	\$1,710,000	36
Site 12 Esplanade	Active Transportation	\$1,251,602	15
Site 12 Seawall	Major Projects	\$1,700,000	37
Sound Transit Link Expansion	Major Projects	\$5,156,168	37
South 19th Street: Union to Mullen	Safety	\$3,367,865	43
South 21st Street: Jefferson to Tacoma Avenue	Arterial Streets	\$4,263,220	23
South 74th Street: Tacoma Mall Blvd to West City Limits	Arterial Streets	\$4,400,000	23
South Cedar and Pine Pedestrian Improvements	Active Transportation	\$550,000	15
South Stevens/Tyler/66th Bike and Pedestrian Connector	Active Transportation	\$1,710,059	16
South Tacoma Business District Streetscape	Arterial Streets	\$1,700,000	24

2018 Amended 2019-2024 TIP Table of Contents

Project Title	Program	Project Cost	Page #
South Tacoma Way Corridor Safety Improvements	Traffic Signal/Lighting/ITS	\$972,552	47
South Tacoma Way: 47th to 56th Street	Arterial Streets	\$6,000,000	24
SR 7 (Pac Ave) Signal Corridor Improvements	Safety	\$995,166	43
St. Helen's Streetscape	Arterial Streets	\$6,750,000	24
Steele Street Lighting and Pedestrian Improvements	Active Transportation	\$173,000	16
Streets Initiative Gravel Streets	Street Rehabilitation	\$1,000,630	45
Tacoma Mall/I-5 Direct Access	Major Projects	\$22,290,000	37
Taylor Way Rehabilitation	Arterial Streets	\$22,860,120	25
Tideflats Area Short-Term ITS Improvements	Traffic Signal/Lighting/ITS	\$3,100,000	48
Traffic Enhancements	Safety	\$756,084	43
Traffic Model Update/Mode Choice/Pvmt Mgmt Integration Project	Traffic Signal/Lighting/ITS	\$495,000	48
Traffic Signal Infrastructure Improvements	Traffic Signal/Lighting/ITS	\$2,150,000	49
Union and Scott Pierson Trail Crossing Improvements	Active Transportation	\$100,000	17
Union Avenue: South 19th to Center Street	Arterial Streets	\$1,130,000	25
Walters Road	Street Rehabilitation	\$3,967,500	45
Yakima Ave Bridge Overlay	Bridges	\$3,456,900	30

Active Transportation

Project Title: 2019-2020 Interim Active Transportation Improvements
Location: Citywide

WBS: \$PWKS-00019 **Program Manager:** Meredith Soniat

Description: This project will construct interim, low-cost improvements to the bikeway and pedestrian network, including safety improvements such as of traffic calming, bike lanes, bike boulevards, crossing improvements, trail crossings, and wayfinding.

Status: Project is unfunded and has no progress to report.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			500,000	500,000
Grand Total			500,000	500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				500,000	500,000
Grand Total				500,000	500,000

Project Title: 56th Missing Link Sidewalks
Location: 56th from McKinley to Portland

WBS: \$PWKS-00022 **Program Manager:** Sue O'Neill

Description: This project will complete the missing sidewalks along 56th from McKinley to Portland.

Status: Project is unfunded and has no progress to report.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			500,000	500,000
Grand Total			500,000	500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				500,000	500,000
Grand Total				500,000	500,000

Project Title: 6th and Pearl Bike and Pedestrian Improvements
Location: Pearl between 6th and N 11th

WBS: \$PWKS-00021 **Program Manager:** Meredith Soniat

Description: This project will improve north-south connections to Scott Pierson Trail between 6th and N 11th.

Status: Project is unfunded and has no progress to report.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			222,750	222,750
Grant-Unidentified Grant			1,427,250	1,427,250
Grand Total			1,650,000	1,650,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,650,000	1,650,000
Grand Total				1,650,000	1,650,000

Active Transportation

Project Title: Active Transportation Access to Pacific Avenue High Capacity Transit
Location: Pacific Avenue and adjacent

WBS: SPWE3-00001 **Program Manager:** Meredith Soniat

Description: This project would provide pedestrian and bicycle access to and along the Pacific Avenue High Capacity Transit Corridor.

Status: This project is unfunded and pending full funding of Pierce Transit/Sound Transit High Capacity Transit Pacific Avenue Corridor project.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			250,000	250,000
Grant-Unidentified Grant			750,000	750,000
Grand Total			1,000,000	1,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,000,000	1,000,000
Grand Total				1,000,000	1,000,000

Project Title: Bicycle & Pedestrian Education, Encouragement, and Safety
Location: Citywide

WBS: PWK-00440-AT-0: **Program Manager:** Meredith Soniat

Description: This project will improve bicycle and pedestrian safety through education, encouragement, and engineering, which includes bicycle events, purchasing/installing bike racks, striping, signage, and other active transportation improvements.

Status: This project is ongoing. A majority of the funding has been spent on installation of bike racks in commercial business areas, Bike Month education materials, and supporting Downtown to Defiance.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			540,000	540,000
Fund_Reserve-1085 - Streets Initiative	60,000			60,000
Grand Total	60,000		540,000	600,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	60,000				60,000
New					-
Unconfirmed				540,000	540,000
Grand Total	60,000			540,000	600,000

Project Title: Capital Sidewalk Program
Location: Citywide

WBS: PWK-00714 **Program Manager:** Sandra Guffey

Description: Program to administer and supplement grants that provide funding to abutting property owners to reconstruct unfit/unsafe sidewalks and construct new sidewalks.

Status: Two sidewalk packages are planned to advertise in 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 2	500,000			500,000
Other-Property Owner Contribution			200,000	200,000
Grand Total	500,000		200,000	700,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	500,000				500,000
New					-
Unconfirmed				200,000	200,000
Grand Total	500,000			200,000	700,000

Active Transportation

Project Title: Fawcett Avenue: South 19th to South 21st
Location: S 19th & Fawcett Avenue

WBS: PWK-G0026 **Program Manager:** Mark D'Andrea

Description: This project enhances the Top 4 Bikeways corridor with new crossing treatment at S 21st & Fawcett and traffic calming/bike boulevard improvement on Fawcett from 19th to 21st.

Status: Design is expected to start in early 2018 with construction planned for early 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	250,000			250,000
Grant-State WSDOT Ped/Bike	1,013,290			1,013,290
Grand Total	1,263,290			1,263,290

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	140,306	1,122,984			1,263,290
New					-
Unconfirmed					-
Grand Total	140,306	1,122,984			1,263,290

Project Title: Hilltop Offsite Improvements
Location: Downtown

WBS: TED-00011 **Program Manager:** Pat Beard

Description: Using 2015-2016 catalytic funding, this project will construct off-site improvements required for development of 1.25 acres in the Hilltop.

Status: Project has been delayed due to a change in financing approach by the developer. Project has been delayed at least until 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	15,000			15,000
City-REET 1	135,000			135,000
City-REET 2	17,767			17,767
Fund_Reserve-1085 - Streets Initiative	25,000			25,000
Grant-Federal CDBG	150,000			150,000
Grand Total	342,767			342,767

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	17,767	325,000			342,767
New					-
Unconfirmed					-
Grand Total	17,767	325,000			342,767

Active Transportation

Project Title: Historic Water Ditch Trail- Phase III & IV
Location: South Tacoma Way between S. Pine St & C

WBS: PWK-00561 **Program Manager:** Diane Sheesley

Description: Phase IV is complete. Phase III will complete 1.1 miles of shared use trail between Pine and M Street on the north side of South Tacoma Way and a sidewalk between Pine and Sprague on the south side of South Tacoma Way.

Status: Phase IV is complete. Phase 3 design is 90% complete. The ROW process will begin in 2018. Staff are pursuing grant opportunities for construction.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1140	69,057			69,057
City-REET 1	537,000			537,000
City-Unidentified City Contribution			992,310	992,310
Fund_Reserve-1085 - Streets Initiative	100,000			100,000
Grant-Federal CMAQ	500,000			500,000
Grant-Federal PSRC	1,940,104			1,940,104
Grant-Unidentified Grant			5,623,085	5,623,085
Grand Total	3,146,161		6,615,395	9,761,556

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	3,044,882	101,279			3,146,161
New					-
Unconfirmed				6,615,395	6,615,395
Grand Total	3,044,882	101,279		6,615,395	9,761,556

Project Title: Links to Opportunity
Location: S 19th St to Division, N 1st St Division

WBS: \$GRT-00003-19 **Program Manager:** Ian Munce

Description: This project will include a Multimodal Mobility Plan and streetscape design to address non-vehicular access to the Tacoma Link Expansion Project. The project will also include an Equity and Empowerment Initiative focused on job access to encourage economic development in the Hilltop area of downtown Tacoma.

Status: The project is in the design and community engagement phase.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Contribution from Other Fund	50,000			50,000
City-Gas Tax - Fund 1060	168,855			168,855
City-REET 2	261,145			261,145
City-Unidentified City Contribution			1,500,000	1,500,000
Grant-Unidentified Grant			8,500,000	8,500,000
Utility_Match-Tacoma Power	20,000			20,000
Grand Total	500,000		10,000,000	10,500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	500,000				500,000
New					-
Unconfirmed				10,000,000	10,000,000
Grand Total	500,000			10,000,000	10,500,000

Active Transportation

Project Title: North 21st Street Pedestrian Safety Improvements
Location: N 21st Street

WBS: PWK-00433-30 **Program Manager:** Sue O'Neill

Description: Improvements to pedestrian crossings along N. 21st Street from Proctor to Pearl Street.

Status: Project is funded and currently in design.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	500,000			500,000
Grand Total	500,000			500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	229,878	270,122			500,000
New					-
Unconfirmed					-
Grand Total	229,878	270,122			500,000

Project Title: Pearl Street Lighting & Pedestrian Improvements
Location: On N Pearl Street between 46th & Park Av

WBS: \$PWKS-00018 **Program Manager:** Sue O'Neill

Description: The project will improve/include street and pedestrian lighting, sidewalks, banners poles, bike lanes, 2-3 mid-block crossings, traffic calming (49th, 52nd, 48th), bus shelters, wayfinding and streetscape.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			200,000	200,000
Grant-State			650,000	650,000
Grand Total			850,000	850,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				850,000	850,000
Grand Total				850,000	850,000

Project Title: Pedestrian Crossing Improvement Project Phase 2
Location: Multiple locations

WBS: \$PWE1-00001 **Program Manager:** Mark D'Andrea

Description: Improve pedestrian crossings at intersections across the City.

Status: This project is unfunded. Funding will be requested during 2019-2020 budget development.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,000,000	1,000,000
Grand Total			1,000,000	1,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,000,000	1,000,000
Grand Total				1,000,000	1,000,000

Active Transportation

Project Title: Pipeline Trail/Cross County Commuter Connector--Phase II
Location: East 48th Pipeline Road to East D Street

WBS: PWK-00220 **Program Manager:** Darius Thompson

Description: This project will construct a 2.4 mile nonmotorized facility including a multiuse path, limited access gates, bike lanes, lighting, stormwater, curb ramps, sidewalks, pedestrian signals, safety enhancements, and user amenities as needed.

Status: This project is currently in the design phase. Construction is scheduled for Spring 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 1	290,000			290,000
Fund_Reserve-1085 - Streets Initiative	455,267			455,267
Grant-Federal PRSC	2,042,600			2,042,600
Grand Total	2,787,867			2,787,867

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	2,787,867				2,787,867
New					-
Unconfirmed					-
Grand Total	2,787,867				2,787,867

Project Title: Pipeline Trail/Cross County Commuter Connector--Phase III
Location: E. 56th at E. Pipeline to SE City limit

WBS: \$PWE2-56399 **Program Manager:** Darius Thompson

Description: This project will construct a nonmotorized facility including a multiuse path, lighting, limited access gates, stormwater, curb ramps, sidewalks, pedestrian signals, safety enhancements, and user amenities as needed.

Status: Project was recently awarded a grant. Design will begin in Spring 2018. Project will be constructed in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution		430,000		430,000
Grant-Federal PSRC		1,936,057		1,936,057
Grand Total		2,366,057		2,366,057

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New	150,000	2,216,057			2,366,057
Unconfirmed					-
Grand Total	150,000	2,216,057			2,366,057

Active Transportation

Project Title: Prairie Line Trail Phase II
Location: S. 23rd and Hood Street

WBS: PWK-G0014 **Program Manager:** Chris Storey

Description: This project will construct the southern 1/3 mile of the Prairie Line Trail from South 21st Street to South 25th Street.

Status: Design is complete. Staff are actively seeking funding for construction.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	179,326			179,326
City-General Fund	67,000			67,000
City-REET 1	780,896			780,896
Fund_Reserve-1085 - Streets Initiative	75,000			75,000
Grant-Unidentified Grant			7,000,000	7,000,000
Grand Total	1,102,222		7,000,000	8,102,222

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	871,258	15,000	15,000	200,964	1,102,222
New					-
Unconfirmed				7,000,000	7,000,000
Grand Total	871,258	15,000	15,000	7,200,964	8,102,222

Project Title: Puyallup Avenue Improvements
Location: Portland Ave to S. C Street

WBS: PWK-G0020 **Program Manager:** Mark D'Andrea

Description: Utilizing complete street concepts, design and construct streetscape improvements, upgrade utilities, improve ADA access, reduce pavement width, and add bicycle facilities along the corridor.

Status: The planning report is expected to be finalized in early 2018. Design and construction are unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			2,943,000	2,943,000
Fund_Reserve-1085 - Streets Initiative	255,000			255,000
Grant-Unidentified Grant			18,857,000	18,857,000
Grand Total	255,000		21,800,000	22,055,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	255,000				255,000
New					-
Unconfirmed				21,800,000	21,800,000
Grand Total	255,000			21,800,000	22,055,000

Tacoma Six-Year Transportation Program Amended Year 2018 and 2019-2024

Active Transportation

Project Title: Revitalizing Tacoma's Brewery District with Complete Streets: Phase 1
Location: Fawcett from S. 19th to S. 6th & S. 15th from Fawcett to Yakima

WBS: \$PWKS-00023 **Program Manager:** Sue O'Neill

Description: This project will add bike lanes, curb ramps, pedestrian refuge islands, upgrade crossings, upgrade signals for bicycle detection/APS, improve ADA accessibility, add mid-block crossing, and bicycle amenities.

Status: Project is funded and design will begin in 2018. Construction will be completed in 2020.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution		524,501		524,501
Grant-Federal PSRC		2,201,474		2,201,474
Grand Total		2,725,975		2,725,975

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	200,000				200,000
New		214,448	2,311,527		2,525,975
Unconfirmed					-
Grand Total	200,000	214,448	2,311,527		2,725,975

Project Title: S. 19th St - S. Cedar to Bates Technical College Campus
Location: S. 19th St. and Cedar

WBS: PWK-00716-04 **Program Manager:** Mark D'Andrea

Description: Install approximately 1,200 LF of missing link sidewalk and ADA ramp/signal improvements at the Cedar/S. 19th St. intersection.

Status: Design is expected to start in early 2018 with construction planned for early 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	100,000	56,190		156,190
Grant-State TIB		346,000		346,000
Grand Total	100,000	402,190		502,190

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	100,000				100,000
New		402,190			402,190
Unconfirmed					-
Grand Total	100,000	402,190			502,190

Project Title: S. 21st Prairie Line Trail Crossing
Location: Hood Street and South 21st Street

WBS: PWK-00440-20 **Program Manager:** Joshua Diekmann

Description: This project will construct a new overpass, underpass, or bypass for the Prairie Line Trail at South 21st Street.

Status: The feasibility study for a trail crossing is underway and will be completed in 2018. The construction portion of this project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			5,000,000	5,000,000
Fund_Reserve-1085 - Streets Initiative	200,000			200,000
Grand Total	200,000		5,000,000	5,200,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	200,000				200,000
New					-
Unconfirmed				5,000,000	5,000,000
Grand Total	200,000			5,000,000	5,200,000

Active Transportation

Project Title:

Schuster Parkway Promenade

WBS: PWK-00564

Program Manager: Diane Sheesley

Location:

Schuster Parkway from S. 4th St. to Rust

Description:

The Schuster Parkway Promenade project will replace an existing sidewalk with a shared-use promenade along Schuster Parkway between South 4th to North 30th and McCarver. The project will include elevated sections. The project will also improve the intersection at S. 4th Street and Schuster Parkway.

Status: The project is in design.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1140	60,000			60,000
City-Unidentified City Contribution			2,117,650	2,117,650
Fund_Reserve-1195 - Open Space	91,314			91,314
Grant-Federal STP	1,170,172			1,170,172
Grant-State			4,000,000	4,000,000
Grant-Unidentified Grant			12,000,000	12,000,000
Utility_Funds-Surface Water	206,300		50,000	256,300
Grand Total	1,527,786		18,167,650	19,695,436

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	727,786	400,000	400,000		1,527,786
New					-
Unconfirmed				18,167,650	18,167,650
Grand Total	727,786	400,000	400,000	18,167,650	19,695,436

Project Title:

Scott Pierson Trail Access

WBS: \$PWKS-10018

Program Manager: Meredith Soniat

Location:

Various connections to Scott Pierson Trail

Description:

This project will improve connections from City right of way to the Scott Pierson Trail.

Status: Project is unfunded and has no progress to report.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			500,000	500,000
Grand Total			500,000	500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				500,000	500,000
Grand Total				500,000	500,000

Active Transportation

Project Title: Sidewalk Abatement Program
Location: Citywide

WBS: PWK-00707 **Program Manager:** Sandra Guffey

Description: This project replaces unfit or unsafe sidewalks following the process outlined in Tacoma Municipal Code 10.18 and Revised Code of Washington 35.68 and assesses the cost upon the abutting property owner.

Status: No abatements are currently planned for 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1060 - Transportation Capita	403,685			403,685
Grand Total	403,685			403,685

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	29,841	50,000	50,000	273,844	403,685
New					-
Unconfirmed					-
Grand Total	29,841	50,000	50,000	273,844	403,685

Project Title: Site 12 Esplanade
Location: Site 12 Foss Esplanade

WBS: \$PWE2-56400 **Program Manager:** Darius Thompson

Description: This project includes design, permitting and construction of a portion of the Site 12 esplanade and shoreline revetment.

Status: Project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Grant-State			500,000	500,000
Grant-Unidentified Grant			251,602	251,602
Other-Local Contribution			500,000	500,000
Grand Total			1,251,602	1,251,602

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,251,602	1,251,602
Grand Total				1,251,602	1,251,602

Project Title: South Cedar and Pine Pedestrian Improvements
Location: S Cedar / Pine St between S 23rd and S 3

WBS: \$PWKS-00017 **Program Manager:** Meredith Soniat

Description: Installation of new sidewalk along South Cedar, providing improved non-motorized connections between the Tacoma Mall subarea and the Tacoma Central Mixed Use Center.

Status: Project is unfunded and has no progress to report.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			74,250	74,250
Grant-State			475,750	475,750
Grand Total			550,000	550,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				550,000	550,000
Grand Total				550,000	550,000

Active Transportation

Project Title: South Stevens/Tyler/66th Bike and Pedestrian Connector
Location: N. 7th to S. 66th and Tyler to Clement

WBS: PWK-G0024 **Program Manager:** Diane Sheesley

Description: This project will link existing bikeways north/south across Tacoma by closing the gap on the Tyler/Stevens bikeway and will add an east/west connection along S. 66th St. It will also add pedestrian improvements at certain intersections.

Status: Phase 1 will begin construction in 2018. Phase 2 is in design.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	15,000			15,000
City-REET 1	38,707			38,707
Fund_Reserve-1085 - Streets Initiative	287,460	18,000		305,460
Grant-State	1,350,892			1,350,892
Grand Total	1,692,059	18,000		1,710,059

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	1,690,059	2,000			1,692,059
New		18,000			18,000
Unconfirmed					-
Grand Total	1,690,059	20,000			1,710,059

Project Title: Steele Street Lighting and Pedestrian Improvements
Location: Steele Street from 42nd to 43rd

WBS: PWK-00716-01 **Program Manager:** Joshua Diekmann

Description: This project will make improvements to the right-of-way including illumination, sidewalk, and landscaping of the southern portion of Steele Street that was vacated by Tacoma Mall owners between S. 42nd and S. 43rd.

Status: Design is scheduled for Spring 2018 and the project should be completed by the end of the year.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Contribution from Other Fund	173,000			173,000
Grand Total	173,000			173,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	173,000				173,000
New					-
Unconfirmed					-
Grand Total	173,000				173,000

Active Transportation

Project Title: Union and Scott Pierson Trail Crossing Improvements
Location: S Union & Scott Pierson Trail

WBS: \$PWKS-00020 **Program Manager:** Meredith Soniat

Description: This project will upgrade the median, add bicycle detection, and implement leading pedestrian intervals.

Status: Project is unfunded and has no progress to report.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			100,000	100,000
Grand Total			100,000	100,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				100,000	100,000
Grand Total				100,000	100,000

Active Transportation Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-Contribution from Other Fund		223,000		223,000
City-Gas Tax - Fund 1060		348,181		348,181
City-Gas Tax - Fund 1140		129,057		129,057
City-General Fund		597,000		597,000
City-REET 1		1,781,603		1,781,603
City-REET 2		778,912		778,912
City-Unidentified City Contribution	954,501		16,439,960	17,394,461
Fund_Reserve-1060 - Transportation Capital		403,685		403,685
Fund_Reserve-1085 - Streets Initiative	74,190	1,881,917		1,881,917
Fund_Reserve-1195 - Open Space		91,314		91,314
Grant-Federal CDBG		150,000		150,000
Grant-Federal CMAQ		500,000		500,000
Grant-Federal PSRC	4,137,531	8,120,235		8,120,235
Grant-Federal STP		1,170,172		1,170,172
Grant-State		1,350,892	5,625,750	6,976,642
Grant-State TIB	346,000	346,000		346,000
Grant-State WSDOT Ped/Bike		1,013,290		1,013,290
Grant-Unidentified Grant			54,408,937	54,408,937
Other-Local Contribution			500,000	500,000
Other-Property Owner Contribution			200,000	200,000
Utility_Funds-Surface Water		206,300	50,000	256,300
Utility_Match-Tacoma Power		20,000		20,000
Grand Total	\$ 5,512,222	\$ 20,066,059	\$ 77,224,647	\$ 97,290,706

Arterial Streets

Project Title: 56th Street S. and Cirque Drive Corridor Improvements
Location: S. Orchard St. to Tacoma Mall Boulevard

WBS: PWK-G0006 **Program Manager:** Diane Sheesley

Description: This project is a joint project between City of University Place and City of Tacoma with limits of South 56th Street from I-5 to the west city limit and continuing into the City of University Place to Grandview Drive West. Improvements include upgrading existing sidewalks, driveways, curbs, and ramps to current ADA standards where needed, as well as landscaping, traffic signal interconnect, and controller upgrades. A grind and overlay will be provided along 56th.

Status: Phase 1 is in construction and will be complete in 2018. Phase 2 is in design and funded for construction in 2020.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	207,750			207,750
City-General Fund	34,991			34,991
City-REET 2	430,000			430,000
Fund_Reserve-1085 - Streets Initiative	1,669,931			1,669,931
Grant-Federal PSRC	8,995,729			8,995,729
Grant-Federal STP	389,250			389,250
Grand Total	11,727,651			11,727,651

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	2,212,015	255,400	8,000,000	1,260,236	11,727,651
New					-
Unconfirmed					-
Grand Total	2,212,015	255,400	8,000,000	1,260,236	11,727,651

Project Title: Arterial Overlay Program
Location: Citywide

WBS: \$PWE2-56406 **Program Manager:** Dan Soderlind

Description: Provide overlay of arterial streets in Tacoma.

Status: Project is unfunded

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			234,100	234,100
Grant-Federal			1,500,000	1,500,000
Grand Total			1,734,100	1,734,100

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,734,100	1,734,100
Grand Total				1,734,100	1,734,100

Arterial Streets

Project Title: E. 25th Street Right-of-Way Improvements
Location: E 25th St 550' W of G St to 150' E of G

WBS: PWK-G0025 **Program Manager:** Diane Sheesley

Description: This project includes off-site street improvement civil work at E. 25th Street. The project will increase the sidewalk width, change parking from pull in to parallel, resurface the driving lane, landscape, and improve stormwater.

Status: The project will be constructed in 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	50,000			50,000
Other-Local Contribution	750,000			750,000
Grand Total	800,000			800,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	800,000				800,000
New					-
Unconfirmed					-
Grand Total	800,000				800,000

Project Title: East 64th Street : McKinley to Portland Ave (Phase 2)
Location: East 64th Street

WBS: \$PWE4-00003 **Program Manager:** Said Seddiki

Description: This project will rehabilitate the roadway, add bike lanes, install and/or replace and widen sidewalks, and upgrade the stormwater system. The project will also interconnect signals at Portland Ave.

Status: The project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			850,000	850,000
Grant-Unidentified Grant			7,000,000	7,000,000
Grand Total			7,850,000	7,850,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				7,850,000	7,850,000
Grand Total				7,850,000	7,850,000

Project Title: East 64th Street : Pacific to McKinley (Phase 1)
Location: East 64th Street

WBS: PWK-G0018 **Program Manager:** Said Seddiki

Description: This project will rehabilitate the roadway, add bike lanes, install and/or replace and widen sidewalks, and upgrade the stormwater system. The project will also interconnect signals at McKinley and Pacific.

Status: The project is in design. Construction will begin in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	850,000	2,335,460		3,185,460
Grant-State TIB		6,501,958		6,501,958
Grand Total	850,000	8,837,418		9,687,418

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	643,422	206,578			850,000
New		4,418,709	4,418,709		8,837,418
Unconfirmed					-
Grand Total	643,422	4,625,287	4,418,709		9,687,418

Arterial Streets

Project Title: East 64th Street : Portland Ave to City limits (Phase 3)
Location: East 64th Street

WBS: \$PWE4-00004 **Program Manager:** Said Seddiki

Description: This project will rehabilitate the roadway, add bike lanes, install and/or replace and widen sidewalks, and upgrade the stormwater system.

Status: The project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			850,000	850,000
Grant-Unidentified Grant			7,000,000	7,000,000
Grand Total			7,850,000	7,850,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				7,850,000	7,850,000
Grand Total				7,850,000	7,850,000

Project Title: Lincoln Business District Streetscape
Location: Lincoln Business District

WBS: CIP-00036 **Program Manager:** Mark D'Andrea

Description: Reconstruction of roadway and streetscape along S. 38th from Fawcett Ave. to S. J St, along S. G St from S 37th to S 38th, and along Yakima Ave. from S. 37th to S. 39th.

Status: Construction is ongoing in all areas with the exception of Yakima Ave. from S. 38th to S. 39th, which is in final design and will be bid for construction in Spring 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Contribution from Other Fund	6,039			6,039
City-General Fund	2,502,532			2,502,532
City-REET 1	1,862,821			1,862,821
City-REET 2	572,000			572,000
Debt-LTGO Bonds 2010 Bond D	842,491			842,491
Debt-LTGO Bonds 2010 Bond F	294,530			294,530
Fund_Reserve-1065 - Streets Operations	22,857			22,857
Fund_Reserve-1085 - Streets Initiative	253,000			253,000
Grant-State TIB	1,663,179			1,663,179
Grand Total	9,461,571			9,461,571

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	6,275,138	3,186,433			9,461,571
New					-
Unconfirmed					-
Grand Total	6,275,138	3,186,433			9,461,571

Arterial Streets

Project Title: Mildred Street Improvements from South 12th to North 9th
Location: Mildred Street between S 12th and N 9th

WBS: \$PWK-NEW-124E **Program Manager:** Dan Seabrands

Description: This project will rehabilitate and upgrade the existing street to a cement concrete street and provide a "Complete Street."

Status: This project is unfunded, but seeking grant opportunities.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Grant-Unidentified Grant			3,500,000	3,500,000
Grand Total			3,500,000	3,500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				3,500,000	3,500,000
Grand Total				3,500,000	3,500,000

Project Title: North 21st Street: Adams to Pearl
Location: North 21st Street

WBS: PWK-G0019 **Program Manager:** Sue O'Neill

Description: Roadway rehabilitation and streetscape including new sidewalks, ADA compliant curb ramps, bicycle facilities, and a new asphalt surface and re-channelization.

Status: Street design concepts have been completed in order to inform Tacoma Power of the desired pole placement. However, the street improvements are currently unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,878,000	1,878,000
Fund_Reserve-1085 - Streets Initiative	200,000			200,000
Grant-Unidentified Grant			15,547,500	15,547,500
Grand Total	200,000		17,425,500	17,625,500

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	126,888			73,112	200,000
New					-
Unconfirmed				17,425,500	17,425,500
Grand Total	126,888			17,498,612	17,625,500

Project Title: Northshore Parkway
Location: Northshore Parkway

WBS: \$PWKS-00006 **Program Manager:** Sue O'Neill

Description: Grind and overlay of Northshore Parkway from easterly city limits to Nassau Ave. NE. Project will include installation of ADA compliant curb ramps and driveway approaches.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			940,000	940,000
Grant-Unidentified Grant			3,460,000	3,460,000
Grand Total			4,400,000	4,400,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				4,400,000	4,400,000
Grand Total				4,400,000	4,400,000

Arterial Streets

Project Title: Portland Ave: E. 11th St. to South 28th St.
Location: Portland Ave. from E. 11th to S. 28th

WBS: \$PWK-00001 **Program Manager:** Sue O'Neill

Description: Design of Portland Ave. from E. 28th St to E 11th St and phase 1 construction from Puyallup Ave. to the intersection of Lincoln Ave. Project includes replacement of asphalt roadway with a concrete surface, bridge deck resurfacing, and new traffic signal.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,057,995	1,057,995
Grant-Federal			6,779,005	6,779,005
Grand Total			7,837,000	7,837,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				7,837,000	7,837,000
Grand Total				7,837,000	7,837,000

Project Title: South 21st Street: Jefferson to Tacoma Avenue
Location: S. 21st and Jefferson Avenue

WBS: \$PWKS-00008 **Program Manager:** Sue O'Neill

Description: Rehabilitation of South 21st Street from Jefferson Ave. to Tacoma Ave. including a new concrete road, ADA compliant curb ramps and driveway approaches, curb and gutter, and sidewalks. A new signal will be added at Tacoma Ave. and South 21st St.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			880,000	880,000
Grant-Unidentified Grant			3,383,220	3,383,220
Grand Total			4,263,220	4,263,220

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				4,263,220	4,263,220
Grand Total				4,263,220	4,263,220

Project Title: South 74th Street: Tacoma Mall Blvd to West City Limits
Location: South 74th Street

WBS: \$PWKS-00005 **Program Manager:** Sue O'Neill

Description: This project consists of a grind and overlay of the existing roadway on S. 74th Street from Tacoma Mall Blvd. to the west city limits. The project will install ADA compliant curb ramps and driveway approaches where needed.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,000,000	1,000,000
Grant-Federal			3,400,000	3,400,000
Grand Total			4,400,000	4,400,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				4,400,000	4,400,000
Grand Total				4,400,000	4,400,000

Arterial Streets

Project Title: South Tacoma Business District Streetscape
Location: South Tacoma Way, 47th-57th

WBS: CIP-00034-01-06 **Program Manager:** Chris Larson

Description: Infrastructure improvements such as landscaping, green street-scaping, de-paving, and street repair in the South Tacoma Business District.

Status: Staff are working with the South Tacoma Auto & Retail Stores and South Tacoma Business District on an LID concept for capital main street project. In 2017, members from the South Tacoma Auto & Retail Stores asked to put the project on hold.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	279,700			279,700
City-REET 1	720,300			720,300
City-REET 2	700,000			700,000
Grand Total	1,700,000			1,700,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated				1,700,000	1,700,000
New					-
Unconfirmed					-
Grand Total				1,700,000	1,700,000

Project Title: South Tacoma Way: 47th to 56th Street
Location: South Tacoma Way

WBS: \$PWKS-00007 **Program Manager:** Sue O'Neill

Description: Asphalt overlay of South Tacoma Way from S. 47th to S. 56th Street. The project will include curb & gutter, ADA compliant curb ramps, replace hazardous sidewalks, add sidewalks where necessary, street-lighting as needed, and landscaping.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,600,000	1,600,000
Grant-Federal			4,400,000	4,400,000
Grand Total			6,000,000	6,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				6,000,000	6,000,000
Grand Total				6,000,000	6,000,000

Project Title: St. Helen's Streetscape
Location: St. Helens

WBS: \$PWKS-00004 **Program Manager:** Sue O'Neill

Description: Roadway and streetscape improvements from St. Helens/Market St. intersection to North 1st Street. Project includes new curb and gutter, pavement, some decorative concrete intersections, ADA compliant curb ramps, sidewalks and streetscape amenities.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			925,000	925,000
Grant-Unidentified Grant			5,825,000	5,825,000
Grand Total			6,750,000	6,750,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				6,750,000	6,750,000
Grand Total				6,750,000	6,750,000

Arterial Streets

Project Title: Taylor Way Rehabilitation
Location: Taylor Way from E. 11th St. to Tacoma/Fife

WBS: PWK-G0021 **Program Manager:** Mark D'Andrea

Description: Upgrade Taylor Way to Heavy Haul corridor standards, implement ITS, signal, streetlight, pedestrian, and other transportation corridor improvements.

Status: The project is fully funded. Preliminary engineering has started. Construction funds are expected to be obligated by September 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	470,000	1,300,824		1,770,824
Grant-Federal NHFP		8,894,996		8,894,996
Grant-Federal PSRC	1,384,300			1,384,300
Grant-State FMSIB	2,500,000			2,500,000
Other-Private Contribution		10,000		10,000
Other-Private Contribution PSE			5,000,000	5,000,000
Utility_Match-Rail		275,000		275,000
Utility_Match-Tacoma Water		3,000,000		3,000,000
Utility_Match-Wastewater		25,000		25,000
Grand Total	4,354,300	13,505,820	5,000,000	22,860,120

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	723,724	1,130,576	2,500,000		4,354,300
New			7,000,000	6,505,820	13,505,820
Unconfirmed				5,000,000	5,000,000
Grand Total	723,724	1,130,576	9,500,000	11,505,820	22,860,120

Project Title: Union Avenue: South 19th to Center Street
Location: Union Avenue
Description: Rehabilitation of Union Ave. from S. 19th to SR16 including new asphalt and ADA compliant curb ramps and driveway approaches.

WBS: \$PWKS-00009 **Program Manager:** Sue O'Neill

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			380,000	380,000
Grant-Federal			750,000	750,000
Grand Total			1,130,000	1,130,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,130,000	1,130,000
Grand Total				1,130,000	1,130,000

Arterial Streets Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-Contribution from Other Fund		6,039		6,039
City-Gas Tax - Fund 1060		207,750		207,750
City-General Fund		2,817,223		2,817,223
City-REET 1		2,583,121		2,583,121
City-REET 2		1,702,000		1,702,000
City-Unidentified City Contribution			10,595,095	10,595,095
Debt-LTGO Bonds 2009 Bond A		123,120		123,120
Debt-LTGO Bonds 2009 Bond B		73,205		73,205
Debt-LTGO Bonds 2009 Bond E		1,031,104		1,031,104
Debt-LTGO Bonds 2009 Bond F		214,693		214,693
Debt-LTGO Bonds 2010 Bond D		842,491		842,491
Debt-LTGO Bonds 2010 Bond F		294,530		294,530
Fund_Reserve-1065 - Streets Operations		22,857		22,857
Fund_Reserve-1085 - Streets Initiative	3,636,284	7,129,215		7,129,215
Grant-Federal			16,829,005	16,829,005
Grant-Federal NHFP	8,894,996	8,894,996		8,894,996
Grant-Federal PSRC		10,380,029		10,380,029
Grant-Federal STP		389,250		389,250
Grant-State FMSIB		2,500,000		2,500,000
Grant-State TIB	6,501,958	8,165,137		8,165,137
Grant-Unidentified Grant			45,715,720	45,715,720
Other-Local Contribution		750,000		750,000
Other-Private Contribution	10,000	10,000		10,000
Other-Private Contribution PSE			5,000,000	5,000,000
Utility_Match-Rail	275,000	275,000		275,000
Utility_Match-Tacoma Water	3,000,000	3,000,000		3,000,000
Utility_Match-Wastewater	25,000	25,000		25,000
Grand Total	\$ 22,343,238	\$ 51,436,760	\$ 78,139,820	\$ 129,576,580

Bridges

Project Title: 11th Street Bridge Study
Location: East 11th Street from Portland Ave. to M
Description: Determine the need for the East 11th Street Bridge and review different options for replacement of this bridge.

WBS: PWK-00433-28 **Program Manager:** Dan Soderlind

Status: This study is underway and expected to be done by December 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	60,000			60,000
City-General Fund	25,000			25,000
Other-Local Contribution	25,000			25,000
Utility_Funds-Tacoma Water	25,000			25,000
Grand Total	135,000			135,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	135,000				135,000
New					-
Unconfirmed					-
Grand Total	135,000				135,000

Project Title: 34th St. Bridge - Pacific Ave. to B St.
Location: East 34th St. & B St.
Description: This project will rehabilitate the existing bridge. The bridge was constructed in 1937 and many elements have deteriorated. This bridge is the smaller of the two 34th St. bridges.

WBS: \$PWE2-00001 **Program Manager:** Dan Soderlind

Status: The project was not funded by BRAC in 2017. Staff will apply again in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			2,000,000	2,000,000
Grant-Unidentified Grant			8,000,000	8,000,000
Grand Total			10,000,000	10,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				10,000,000	10,000,000
Grand Total				10,000,000	10,000,000

Bridges

Project Title: Bridge Capital Projects
Location: Citywide

WBS: \$PWE2-56402 **Program Manager:** Dan Soderlind

Description: This project supports capital improvements to the City of Tacoma's 43 bridges. This includes replacement, rehabilitation, and maintenance of all bridges.

Status: Tacoma's Bridges are in various states of improvement. F16A is funded for replacement, East 11th St is being studied for various uses and all bridges are inspected on a 2 year cycle.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	50,000	100,000	250,000	400,000
Grand Total	50,000	100,000	250,000	400,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	50,000				50,000
New		50,000	50,000		100,000
Unconfirmed				250,000	250,000
Grand Total	50,000	50,000	50,000	250,000	400,000

Project Title: East 11th Street Bridge Replacement
Location: E. 11th St. from Portland Ave. to Milwaukee

WBS: \$PWE2-56405 **Program Manager:** Dan Soderlind

Description: Replace the 11th Street over the mouth of the Puyallup River

Status: Project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Grant-Federal			150,000,000	150,000,000
Grand Total			150,000,000	150,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				150,000,000	150,000,000
Grand Total				150,000,000	150,000,000

Project Title: F16-D Puyallup River Bridge Replacement
Location: Puyallup River Bridge

WBS: \$PWE2-00002 **Program Manager:** Dan Soderlind

Description: Replace bridge segment F16-D in the Puyallup River Bridge series. This 117 ft. span is located on the Fife side of the Puyallup River

Status: Project is unfunded, seeking grant funding.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			2,200,000	2,200,000
Grant-Federal BRAC			8,800,000	8,800,000
Grand Total			11,000,000	11,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				11,000,000	11,000,000
Grand Total				11,000,000	11,000,000

Bridges

Project Title: Puyallup Bridge F16A & F16B Replacement
Location: Portland Ave and Puyallup River

WBS: PWK-00274 **Program Manager:** Chris Storey

Description: This project replaces two of the six Puyallup River Bridge segments (westerly two segments).

Status: Design is 95% complete and construction is expected to start in 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	81,005			81,005
City-REET 2	1,770,206			1,770,206
Grant-Federal BRAC	27,828,538			27,828,538
Grant-State Commerce	11,950,000			11,950,000
Other-Local Contribution	500,000			500,000
Grand Total	42,129,749			42,129,749

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	42,109,815	19,934			42,129,749
New					-
Unconfirmed					-
Grand Total	42,109,815	19,934			42,129,749

Project Title: Puyallup River Bridge Bearing Upgrades
Location: Portland Avenue at the Puyallup River

WBS: PWK-01014 **Program Manager:** Dan Soderlind

Description: The F16 Series bearings are in poor condition and need to be upgraded.

Status: The plans and specifications are complete. Project will not advertise until F16A replacement project is under construction.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	339,443			339,443
Debt-LTGO Bonds 2010 Bond E	760,557			760,557
Grand Total	1,100,000			1,100,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	556,255	543,745			1,100,000
New					-
Unconfirmed					-
Grand Total	556,255	543,745			1,100,000

Bridges

Project Title: Puyallup River Bridge Corridor Study and Rehabilitation
Location: Puyallup Avenue to east city limits

WBS: PWK-00274-07 **Program Manager:** Dan Soderlind

Description: Determine cost, bridge type, permits, and right of way needs to complete this corridor.

Status: This study is underway and expected to be done by December 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 2	150,000			150,000
Grand Total	150,000			150,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	150,000				150,000
New					-
Unconfirmed					-
Grand Total	150,000				150,000

Project Title: Puyallup River Bridge Replacement
Location: Puyallup Avenue to east city limits

WBS: \$PWE2-56404 **Program Manager:** Dan Soderlind

Description: Replace all spans of the Puyallup River Bridge

Status: Project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Grant-Federal			150,000,000	150,000,000
Grand Total			150,000,000	150,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				150,000,000	150,000,000
Grand Total				150,000,000	150,000,000

Project Title: Yakima Ave Bridge Overlay
Location: S. Yakima Ave and South Tacoma Way

WBS: \$PWE2-56403 **Program Manager:** Dan Soderlind

Description: Provide a concrete deck overlay with expansion joint replacement and minor bridge repair.

Status: Project funded by federal grant. Design will begin in 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	100,000	366,900		466,900
Grant-Federal BRAC		2,990,000		2,990,000
Grand Total	100,000	3,356,900		3,456,900

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	100,000				100,000
New		3,356,900			3,356,900
Unconfirmed					-
Grand Total	100,000	3,356,900			3,456,900

Bridges Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-Gas Tax - Fund 1060	100,000	630,448	250,000	880,448
City-General Fund		25,000		25,000
City-REET 2		1,920,206		1,920,206
City-Unidentified City Contribution			4,200,000	4,200,000
Debt-LTGO Bonds 2010 Bond E		760,557		760,557
Fund_Reserve-1085 - Streets Initiative	366,900	466,900		466,900
Grant-Federal			300,000,000	300,000,000
Grant-Federal BRAC	2,990,000	30,818,538	8,800,000	39,618,538
Grant-State Commerce		11,950,000		11,950,000
Grant-Unidentified Grant			8,000,000	8,000,000
Other-Local Contribution		525,000		525,000
Utility_Funds-Tacoma Water		25,000		25,000
Grand Total	\$ 3,456,900	\$ 47,121,649	\$ 321,250,000	\$ 368,371,649

Local Improvement Districts

Project Title: Dock Street LID
Location: Dock St from E 11th N 1350 ft.

WBS: \$LID-00002 **Program Manager:** Ralph Rodriguez

Description: Being used as a placeholder for improvements to Dock Street from E 11th St North and the esplanade for a total of 2,735 feet including improvements to the seawall and dock abutting the Muni Dock Building site, site 10, 11, 12, and 535 wharf.

Status: Potential LID pending new ownership and development plan for the Dock Street properties.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Property Owner Contribution			26,861,695	26,861,695
Grand Total			26,861,695	26,861,695

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				26,861,695	26,861,695
Grand Total				26,861,695	26,861,695

Project Title: Future Alley and Street Paving LIDs
Location: Citywide

WBS: \$LID-NEW-02 **Program Manager:** Ralph Rodriguez

Description: LID funding for participation of the returned adequate advisory petitions and future requests.

1. Darien Drive from North 46th Street to Frace Avenue
2. The alley between 'A' Street & East 'B' Street from East 40th Street to East 43rd Street
3. South 86th Street from Yakima Avenue to Thompson Avenue
4. Mullen Street from North 46th Street to North 47th Street
5. Ruby Street from Baltimore Street to Shirley Street
6. East 50th Street from McKinley Avenue west to the dead end
7. South 45th Street from Warner Street to Puget Sound Avenue
8. The alley between 'L' Street & 'M' Street from South 7th Street to South 8th Street
9. The alley between East 35th Street & Harrison Street from East 'M' Street to East 'N' Street
10. The alley between 6th Avenue & North 7th Street from Monroe Street to Mason Avenue
11. Puget Sound Avenue from South 43rd Street to South 45th Street
12. The alley between Warner Street & Puget Sound Avenue from South 43rd Street to South 45th Street

Status: Currently used for street and alley projects that have not proceeded past the LID formation stage. Once City Council approves formation, LID's are assigned a specific WBS number.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			5,000,000	5,000,000
Other-Property Owner Contribution			1,205,250	1,205,250
Grand Total			6,205,250	6,205,250

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				6,205,250	6,205,250
Grand Total				6,205,250	6,205,250

Local Improvement Districts

Project Title: LID 8662 - Bennett Street
Location: Bennett St btwn N. 35th St and N. 37th S

WBS: LID-8662R **Program Manager:** Ralph Rodriguez

Description: A majority of the property owners have signed an advisory survey requesting pervious pavement with Storm drainage to replace existing surface.

Status: Project currently being designed by Environmental Services. Design will be based on reports from the geotech engineer. Construction anticipated in 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Property Owner Contribution	200,000			200,000
Utility_Match-Surface Water	300,000			300,000
Grand Total	500,000			500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	423,654	76,346			500,000
New					-
Unconfirmed					-
Grand Total	423,654	76,346			500,000

Project Title: LID 8663 Alley Paving
Location: Alley btwn Mullen and Ferdinand from N. 36th St to N. 37th St.

WBS: LID-8663R **Program Manager:** Ralph Rodriguez

Description: Received adequate survey from owners on the alley between Mullen St and Ferdinand St from N. 36th St to N. 37th St.

Status: Waiting for Environmental Services to review potential private storm line. Staff will survey the alley between Woodlawn to Pearl from N. 14th and 18th.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Property Owner Contribution			281,500	281,500
Grand Total			281,500	281,500

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				281,500	281,500
Grand Total				281,500	281,500

Project Title: LID-8664 Street Paving Commerce Street
Location: Commerce Street from South 21st to South

WBS: \$LID-00003 **Program Manager:** Ralph Rodriguez

Description: Festival Street with curb, gutter, sidewalk, streetlighting and undergrounding of the overhead utility lines. Also, the east half of C Street from South 21st to South 23rd St to be repaved and new sidewalks installed.

Status: Staff are working with an outside engineering firm to provide estimate, plans, and specifications.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Property Owner Contribution			5,500,000	5,500,000
Grand Total			5,500,000	5,500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				5,500,000	5,500,000
Grand Total				5,500,000	5,500,000

Local Improvement Districts

Project Title: LID-8665 Street Paving St. Helens
Location: St. Helens from South 7th to South 4th

WBS: \$LID-00004 **Program Manager:** Ralph Rodriguez

Description: Owners have expressed an interest in extending the Broadway LID northward on Market Street.

Status: Staff are preparing LID packets for distribution within the community and discussing potential grant applications to reduce costs for which property owners would otherwise be responsible.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Property Owner Contribution			6,900,000	6,900,000
Grand Total			6,900,000	6,900,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				6,900,000	6,900,000
Grand Total				6,900,000	6,900,000

Local Improvement Districts Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-Unidentified City Contribution			5,000,000	5,000,000
Other-Property Owner Contribution		200,000	40,748,445	40,948,445
Utility_Match-Surface Water		300,000		300,000
Grand Total		\$ 500,000	\$ 45,748,445	\$ 46,248,445

Major Projects

Project Title: E 29th Street Roundabout & Extension
Location: East 29th & R Street

WBS: \$PWKE-00014 **Program Manager:** Joshua Diekmann

Description: The project will improve 29th Street by constructing a roundabout with asphalt paving, sidewalks, ADA ramp improvements, crosswalk pavers, lighting, and constructing a new segment of 30th Street which will intersect with the roundabout.

Status: Design for this project has been completed through a private Work Order from the Puyallup Tribe of Indians. Construction is anticipated to start in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Local Contribution Puyallup Tribe	1,500,000			1,500,000
Grand Total	1,500,000			1,500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	750,000	750,000			1,500,000
New					-
Unconfirmed					-
Grand Total	750,000	750,000			1,500,000

Project Title: East 31st Street Rehabilitation Project
Location: East 31st & Portland Avenue

WBS: \$PWKE-00001 **Program Manager:** Joshua Diekmann

Description: This project will improve E. 31st St with asphalt paving, adding sidewalks, ADA improvements, landscaping, traffic calming, and stormwater improvements. The project includes Portland Ave & E. R St.

Status: This project continues to be a priority for the Puyallup Tribe, but will be designed/completed after the completion of the Casino project, which will use 31st as an alternative route.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Local Contribution Puyallup Tribe			500,000	500,000
Grand Total			500,000	500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				500,000	500,000
Grand Total				500,000	500,000

Project Title: East 32nd Street Rehabilitation Project
Location: East 32nd Street & Portland Avenue

WBS: \$PWKE-00002 **Program Manager:** Joshua Diekmann

Description: This project will improve E 32nd St with asphalt paving, adding sidewalks, ADA improvements, landscaping, traffic calming, and stormwater improvements. The project includes Portland Ave and cul de sac.

Status: This project continues to be a priority for the Puyallup Tribe, but will be designed/completed after the completion of the Casino project, which will use 32nd as an alternative route.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Other-Local Contribution Puyallup Tribe			500,000	500,000
Grand Total			500,000	500,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				500,000	500,000
Grand Total				500,000	500,000

Major Projects

Project Title: Infrastructure Fund (CED)
Location: Downtown, NBDs, Mixed-use Centers

WBS: TED-00010 **Program Manager:** Pat Beard

Description: Funds to cost-share off-site improvements to enable the development of substantial market rate residential and office projects in downtown Tacoma that may not otherwise occur due to inadequate or antiquated public infrastructure.

Status: This funding for catalytic redevelopment will be allocated to projects that yield a significant economic benefit to the community as they are identified.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	260,000			260,000
City-REET 2	107,233			107,233
Grand Total	367,233			367,233

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated		180,000	187,233		367,233
New					-
Unconfirmed					-
Grand Total		180,000	187,233		367,233

Project Title: Municipal Dock Deck Demolition
Location: Foss Waterway

WBS: THE-00044 **Program Manager:** Darius Thompson

Description: Project includes demolition and complete removal of the timber elements including the deck and the stringers and timber header beams to eliminate further deterioration.

Status: This project is currently in the design phase. Construction is scheduled for Fall 2018 pending permit approval.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	950,000			950,000
Debt-LTGO Bonds 2010 Bond D	30,000			30,000
Grand Total	980,000			980,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	510,329	469,671			980,000
New					-
Unconfirmed					-
Grand Total	510,329	469,671			980,000

Project Title: Site 10 Seawall & Esplanade Removal
Location: Foss Waterway

WBS: THE-00047 **Program Manager:** Darius Thompson

Description: This project will address subsidence behind the seawall at Site 10. Repairs will remove the existing esplanade and seawall and install a new seawall to provide a service life of 30 years.

Status: This project is currently in the design phase and construction is expected to begin Fall 2018 pending permit approvals.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	1,710,000			1,710,000
Grand Total	1,710,000			1,710,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	500,000	1,210,000			1,710,000
New					-
Unconfirmed					-
Grand Total	500,000	1,210,000			1,710,000

Major Projects

Project Title: Site 12 Seawall
Location: Foss Waterway
WBS: THE-00043
Program Manager: Darius Thompson

Description: This project will address subsidence behind the seawall at Site 12. Repairs will remove the existing seawall and install a new seawall to provide a service life of 30 years.
Status: This project is currently in the design phase. Construction is scheduled for Fall 2018 pending permit approval.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-General Fund	1,100,000			1,100,000
City-REET 1	600,000			600,000
Grand Total	1,700,000			1,700,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	866,465	833,535			1,700,000
New					-
Unconfirmed					-
Grand Total	866,465	833,535			1,700,000

Project Title: Sound Transit Link Expansion
Location: MLK Jr Way - S 19th St to Division, N. I
WBS: PWK-00313
Program Manager: Diane Sheesley

Description: Sound Transit selected a route to expand the existing Tacoma Link Streetcar and is completing design. Sound Transit has partnered with City of Tacoma and Pierce Transit to develop the expansion.
Status: The project is in final design. It is planned to advertise in 2018. The grant match is part of the City's contribution to the larger extension project.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	56,168			56,168
City-REET 2	100,000			100,000
Grant-State Regional Mobility	5,000,000			5,000,000
Grand Total	5,156,168			5,156,168

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	2,955,902	2,200,266			5,156,168
New					-
Unconfirmed					-
Grand Total	2,955,902	2,200,266			5,156,168

Project Title: Tacoma Mall/I-5 Direct Access
Location: I-5 and South 38th Street
WBS: \$PWKE-00017
Program Manager: Joshua Diekmann

Description: This project will construct a new overpass from southbound I-5 at S 38th St to Tacoma Mall Blvd. It will include roadway modifications, new signals, streetlighting, landscaping, and utility work.
Status: The City continues to work with WSDOT on funding this project. No funding has been identified for design or construction.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			2,290,000	2,290,000
Grant-State			20,000,000	20,000,000
Grand Total			22,290,000	22,290,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				22,290,000	22,290,000
Grand Total				22,290,000	22,290,000

Major Projects Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-Gas Tax - Fund 1060		56,168		56,168
City-General Fund		4,020,000		4,020,000
City-REET 1		600,000		600,000
City-REET 2		207,233		207,233
City-Unidentified City Contribution			2,290,000	2,290,000
Debt-LTGO Bonds 2010 Bond D		30,000		30,000
Grant-State			20,000,000	20,000,000
Grant-State Regional Mobility		5,000,000		5,000,000
Other-Local Contribution Puyallup Tribe		1,500,000	1,000,000	2,500,000
Grand Total		\$ 11,413,401	\$ 23,290,000	\$ 34,703,401

Safety

Project Title: 17-18 Citywide Striping
Location: Citywide

WBS: \$PWE2-56401 **Program Manager:** Darius Thompson

Description: This project supports roadway striping throughout the city, including bike lanes.

Status: This project is currently in the design phase. Construction is scheduled to begin Summer 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Multimodal	730,000			730,000
Grand Total	730,000			730,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	730,000				730,000
New					-
Unconfirmed					-
Grand Total	730,000				730,000

Project Title: 2019-2020 Citywide Striping & Markings
Location: Citywide

WBS: \$PWKE-00022 **Program Manager:** Joshua Diekmann

Description: This project would restripe the City's arterial roadways, bicycle facilities, crosswalks, other lane markings, and reflectors.

Status: The project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,000,000	1,000,000
Grand Total			1,000,000	1,000,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,000,000	1,000,000
Grand Total				1,000,000	1,000,000

Project Title: 2019-2020 School Beacons
Location: Citywide

WBS: \$PWKE-00020 **Program Manager:** Jennifer Kammerzell

Description: This project will continue installing school zone flashing beacons on arterials as identified on the school priority list developed by the City and School District.

Status: The project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			1,040,000	1,040,000
Grand Total			1,040,000	1,040,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				1,040,000	1,040,000
Grand Total				1,040,000	1,040,000

Safety

Project Title: Arterial Traffic Calming
Location: Citywide

WBS: \$PWKE-00013 **Program Manager:** Jennifer Kammerzell

Description: This project will enhance four corridors selected for traffic calming: N 30th, N 21st, S 12th, and S 74th Street.

Status: This project is unfunded and no improvements have been made.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			600,000	600,000
Grand Total			600,000	600,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				600,000	600,000
Grand Total				600,000	600,000

Project Title: First Creek Middle School Safe Routes to School
Location: E. 52nd and Portland Avenue

WBS: PWK-G0027 **Program Manager:** Darius Thompson

Description: This project will improve safety for students by installing a HAWK signal on Portland Avenue. Infrastructure improvements will be enhanced by providing education through incentives and encouragement, as well as increased enforcement.

Status: This project is currently in the design phase. Construction is scheduled to begin Summer 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	80,000			80,000
Grant-State WSDOT SRTS	318,885			318,885
Grand Total	398,885			398,885

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	398,885				398,885
New					-
Unconfirmed					-
Grand Total	398,885				398,885

Project Title: Lister Elementary School Safe Routes to School
Location: E. 44th and Everett Street

WBS: PWK-G0028 **Program Manager:** Darius Thompson

Description: This project will improve safety by relocating and improving a school crossing, installing school zone beacons, and improving bus/parent access. The project will be enhanced through education incentives, encouragement, and increased enforcement.

Status: This project is currently in the design phase. Construction is scheduled to begin Summer 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	100,000			100,000
Grant-State WSDOT SRTS	450,115			450,115
Grand Total	550,115			550,115

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	550,115				550,115
New					-
Unconfirmed					-
Grand Total	550,115				550,115

Safety

Project Title: Neighborhood Programs (PW)
Location: Citywide

WBS: PWK-00710 **Program Manager:** Jennifer Kammerzell

Description: This project designs and constructs neighborhood traffic calming devices, such as speed humps, traffic circles, and bulbouts to address citizen and community requests.

Status: This 2017-2018 project is ongoing. In 2017, staff responded to at least 84 speed requests and conducted approximately 16 speed studies. In 2018, additional speed studies will be conducted and a contract to construct speed humps will be advertised.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 2	320,989			320,989
City-Unidentified City Contribution			750,000	750,000
Grand Total	320,989		750,000	1,070,989

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	250,000			70,989	320,989
New					-
Unconfirmed				750,000	750,000
Grand Total	250,000			820,989	1,070,989

Project Title: Pedestrian Accessibility Improvements
Location: Citywide

WBS: PWK-00716 **Program Manager:** Darius Thompson

Description: This project will replace curb ramps between McKinley and Pacific along S. 38th Street and various ADA curb ramps in the City of Tacoma ROW to current ADA standards as well as replacing substandard driveways. This project will also install bus pads.

Status: This project is currently funded and in the design phase. Construction will begin in Summer 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Contribution from Other Fund	189,000			189,000
Fund_Reserve-1085 - Streets Initiative	1,305,000			1,305,000
Other-Private Contribution			5,000	5,000
Grand Total	1,494,000		5,000	1,499,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	567,517	463,241	463,242		1,494,000
New					-
Unconfirmed				5,000	5,000
Grand Total	567,517	463,241	463,242	5,000	1,499,000

Safety

Project Title: Railroad Crossing Improvements
Location: Multiple locations

WBS: PWK-01017 **Program Manager:** Mark D'Andrea

Description: Review existing rail crossings, gather public comment, and recommend updates at 6th & Titlow, S. 19th & Narrows Marina, McCarver & Ruston Way, and E. C and E. D Sts in the Dome District. Construct improvements at 6th & Titlow and McCarver & Ruston Way.

Status: Improvements are being constructed at the McCarver Crossings, and a study of all the crossings is ongoing and will be complete in Spring 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	400,000			400,000
City-Gas Tax - Multimodal	100,000			100,000
Fund_Reserve-1085 - Streets Initiative		60,000		60,000
Grant-Federal Railway/Highway Crossings		1,106,750		1,106,750
Grant-State UTC	50,000			50,000
Grand Total	550,000	1,166,750		1,716,750

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	505,374	44,626			550,000
New		583,375	583,375		1,166,750
Unconfirmed					-
Grand Total	505,374	628,001	583,375		1,716,750

Project Title: Safe Routes to School Improvements
Location: Citywide

WBS: PWK-00712 **Program Manager:** Jennifer Kammerzell

Description: This project will implement strategies outlined in the Safe Routes to School Implementation Plan and construct improvements at schools throughout the City.

Status: In Fall 2017, the Safe Routes to School Implementation Plan was developed and included a priority list for school improvements. Stanley and Blix will be part of this project with design beginning Spring 2018.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 2	500,000			500,000
City-Unidentified City Contribution			750,000	750,000
Grand Total	500,000		750,000	1,250,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	500,000				500,000
New					-
Unconfirmed				750,000	750,000
Grand Total	500,000			750,000	1,250,000

Safety

Project Title: South 19th Street: Union to Mullen
Location: South 19 Street from Union to Mullen

WBS: PWK-G0029 **Program Manager:** Said Seddiki

Description: Project consists of grinding the outer lane on each side of the street, overlaying the roadway with HMA and constructing ADA compliant ramps. Traffic signals will also be upgraded.

Status: This project received grant funding in 2017. Design will be completed in 2018 and the project will be constructed in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	850,000			850,000
Grant-Federal	2,517,865			2,517,865
Grand Total	3,367,865			3,367,865

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	320,049	3,047,816			3,367,865
New					-
Unconfirmed					-
Grand Total	320,049	3,047,816			3,367,865

Project Title: SR 7 (Pac Ave) Signal Corridor Improvements
Location: Pacific Ave & S 48St, S. 56th St and S.

WBS: PWK-G0013 **Program Manager:** Said Seddiki

Description: Improve the visibility of traffic signal heads and improve the phasing, timing, and coordination between signals. Upgrade to accessible countdown pedestrian signals and push buttons, improve crosswalks, and upgrade signs.

Status: The scope of work is expected to be modified as the City is currently negotiating a partnership with WSDOT to complete more curb ramps along SR 7.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Gas Tax - Fund 1060	50,000			50,000
Grant-Federal HSIP	945,166			945,166
Grand Total	995,166			995,166

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	118,572	10,000	866,594		995,166
New					-
Unconfirmed					-
Grand Total	118,572	10,000	866,594		995,166

Project Title: Traffic Enhancements
Location: Citywide

WBS: PWK-00711 **Program Manager:** Jennifer Kammerzell

Description: This project designs and constructs guardrails, fences, medians, islands and other vehicle/bicycle/pedestrian barriers for safety and mobility.

Status: This project is ongoing. Barriers and guardrails were installed in partnership with Street Operations on Puyallup Ave, Schuster Pkwy, and Union Ave. In 2018, the City will install a wall & barrier at N 31st & Steele St alley, as well as on Puyallup Ave.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 2	250,000			250,000
City-Unidentified City Contribution			500,000	500,000
Other-Private Contribution	6,084			6,084
Grand Total	256,084		500,000	756,084

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	256,084				256,084
New					-
Unconfirmed				500,000	500,000
Grand Total	256,084			500,000	756,084

Safety Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-Contribution from Other Fund		189,000		189,000
City-Gas Tax - Fund 1060		450,000		450,000
City-Gas Tax - Multimodal		830,000		830,000
City-REET 2		1,070,989		1,070,989
City-Unidentified City Contribution			4,640,000	4,640,000
Fund_Reserve-1085 - Streets Initiative	60,000	2,395,000		2,395,000
Grant-Federal		2,517,865		2,517,865
Grant-Federal HSIP		945,166		945,166
Grant-Federal Railway/Highway Crossings	1,106,750	1,106,750		1,106,750
Grant-State UTC		50,000		50,000
Grant-State WSDOT SRTS		769,000		769,000
Other-Private Contribution		6,084	5,000	11,084
Grand Total	\$ 1,166,750	\$ 10,329,854	\$ 4,645,000	\$ 14,974,854

Street Rehabilitation

Project Title: Citywide Street Rehabilitation
Location: Citywide

WBS: \$PWKE-00016 **Program Manager:** Matt Fengler

Description: This project rehabilitates streets citywide based on a pavement rating system.

Status: This is an ongoing project.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution		4,074,000	8,148,000	12,222,000
Grand Total		4,074,000	8,148,000	12,222,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New		2,037,000	2,037,000		4,074,000
Unconfirmed				8,148,000	8,148,000
Grand Total		2,037,000	2,037,000	8,148,000	12,222,000

Project Title: Streets Initiative Gravel Streets
Location: Citywide

WBS: PWK-01015 **Program Manager:** Sue O'Neill

Description: Upgrading various existing gravel roads across the city to paved roads with associated stormwater upgrades, signage, and other requirements.

Status: This project is ongoing and consists of residential gravel streets included in street initiative projects.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	1,000,630			1,000,630
Grand Total	1,000,630			1,000,630

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	494,912	255,718	250,000		1,000,630
New					-
Unconfirmed					-
Grand Total	494,912	255,718	250,000		1,000,630

Project Title: Walters Road
Location: S. 19th Street to 6th Ave.

WBS: \$PWKE-NEW-99I **Program Manager:** Jennifer Kammerzell

Description: Project will include widening and replacing the existing roadway section to include two 11' vehicle lanes, new curb and gutter, 7' sidewalks, and 5' bike lanes on both sides of the road. Other elements include LED lights and a new stormwater system.

Status: This project is unfunded and no improvements have been made.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			467,500	467,500
Grant-Unidentified Grant			3,500,000	3,500,000
Grand Total			3,967,500	3,967,500

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				3,967,500	3,967,500
Grand Total				3,967,500	3,967,500

Street Rehabilitation Funding Totals

Funding Source	New Funding	Total Confirmed Funding <i>(New and Previously Appropriated)</i>	Total Unconfirmed Funding	Total Requested Funding
City-Unidentified City Contribution	4,074,000	4,074,000	8,615,500	12,689,500
Fund_Reserve-1085 - Streets Initiative		1,000,630		1,000,630
Grant-Unidentified Grant			3,500,000	3,500,000
Grand Total	\$ 4,074,000	\$ 5,074,630	\$ 12,115,500	\$ 17,190,130

Traffic Signal/Lighting/ITS

Project Title: East Portland Avenue Safety Improvements
Location: On Portland Avenue between E 72nd & Puyallup

WBS: PWK-G0022 **Program Manager:** Mazedur Hossain

Description: This project will construct needed safety improvements along the Portland Ave corridor. The project will include a variety of safety improvements including signal system upgrades (12" signals with retroreflective backplates), flashing yellow arrow signal heads, countdown pedestrian signals, and audible pedestrian push buttons. The project will also improve signal timing, communication, and coordination.

Status: The City has selected the consultant to complete the design phase, and initiated the contract negotiation process. Staff are coordinating with WSDOT Local programs. This project will be designed in 2018 and constructed in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	216,059	350,000		566,059
Grant-Federal HSIP	1,224,481			1,224,481
Grand Total	1,440,540	350,000		1,790,540

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	580,742	859,798			1,440,540
New		350,000			350,000
Unconfirmed					-
Grand Total	580,742	1,209,798			1,790,540

Project Title: South Tacoma Way Corridor Safety Improvements
Location: On STW between S M St. and E G St., S 25

WBS: PWK-G0023 **Program Manager:** Mazedur Hossain

Description: This project will construct needed safety improvements along the South Tacoma Way/E. 26th Street corridor. The project will include a variety of safety improvements including signal system upgrades (12" signals with retroreflective backplates), flashing yellow arrow signal heads, countdown pedestrian signals, and audible pedestrian push buttons. The project will also improve signal timing, communication, and coordination.

Status: The City has selected the consultant to complete the design phase, and initiated the contract negotiation process. Staff are coordinating with WSDOT Local programs. This project will be designed in 2018 and constructed in 2019.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
Fund_Reserve-1085 - Streets Initiative	145,877			145,877
Grant-Federal HSIP	826,675			826,675
Grand Total	972,552			972,552

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	523,861	448,691			972,552
New					-
Unconfirmed					-
Grand Total	523,861	448,691			972,552

Traffic Signal/Lighting/ITS

Project Title: Tideflats Area Short-Term ITS Improvements
Location: Port of Tacoma

WBS: \$PWKE-00007 **Program Manager:** Joshua Diekmann

Description: This project implements the Intelligent Transportation Systems (ITS) projects identified in the Tideflats and Port of Tacoma ITS Strategic Plan.

Status: This is an ongoing project; however, no funds have been identified to start design or construction.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			850,000	850,000
Grant-State			1,500,000	1,500,000
Other-Local Contribution			250,000	250,000
Other-Property Owner Contribution			500,000	500,000
Grand Total			3,100,000	3,100,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				3,100,000	3,100,000
Grand Total				3,100,000	3,100,000

Project Title: Traffic Model Update/Mode Choice/Pvmt Mgmt Integration
Location: Citywide

WBS: PWK-G0015 **Program Manager:** Mazedur Hossain

Description: This project will develop, update, and calibrate a citywide travel demand model used for traffic analysis, Growth Management Act concurrency and arterial grant funding. This project will include data collection and asset management.

Status: The City is in the process of hiring a consultant to update the Travel Demand Model and to conduct citywide 24 hour traffic counts. The Peak Hour Traffic Counts has been conducted, and a citywide traffic operational model has been developed.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-REET 2	75,000			75,000
Grant-Federal STP	420,000			420,000
Grand Total	495,000			495,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated	396,976	98,024			495,000
New					-
Unconfirmed					-
Grand Total	396,976	98,024			495,000

Traffic Signal/Lighting/ITS

Project Title: Traffic Signal Infrastructure Improvements
Location: Citywide

WBS: \$PWE4-00002 **Program Manager:** Leigh Starr

Description: This project will develop and implement a long-term strategy to synchronize and replace outdated equipment on the City's traffic signal system.

Status: This project is unfunded.

Project Funding Plan				
Funding Source	Previously Appropriated	New	Unconfirmed	Total
City-Unidentified City Contribution			2,000,000	2,000,000
Grant-Unidentified Grant			150,000	150,000
Grand Total			2,150,000	2,150,000

Six-Year Spending Plan					
Funding Type	Prior Spending	2019	2020	2022-2024	Total
Previously Appropriated					-
New					-
Unconfirmed				2,150,000	2,150,000
Grand Total				2,150,000	2,150,000

Traffic Signal/Lighting/ITS Funding Totals

Funding Source	New Funding	Total Confirmed Funding (New and Previously Appropriated)	Total Unconfirmed Funding	Total Requested Funding
City-REET 2		75,000		75,000
City-Unidentified City Contribution			2,850,000	2,850,000
Fund_Reserve-1085 - Streets Initiative	350,000	711,936		711,936
Grant-Federal HSIP		2,051,156		2,051,156
Grant-Federal STP		420,000		420,000
Grant-State			1,500,000	1,500,000
Grant-Unidentified Grant			150,000	150,000
Other-Local Contribution			250,000	250,000
Other-Property Owner Contribution			500,000	500,000
Grand Total	\$ 350,000	\$ 3,258,092	\$ 5,250,000	\$ 8,508,092

Draft Funding Detail Report for New Projects for the Draft Six-Year Comprehensive Transportation Improvement Program Amended 2018 and 2019-2024

ID	Project Name	Sponsoring Dept./ Requested By:	Council District	Location	Project Detail	Transportation Master Plan Tie-In	Funding Source	Total Cost
1	56th Street Missing Link Sidewalks	City Council	District 4	56th from McKinley to Portland	This project will complete the missing sidewalks along 56th from McKinley to Portland.	Policy 3.7 Special Needs of Transportation Users, Policy 3.9 Pedestrian Facilities	Potential City Contribution \$500,000	\$500,000
2	11th Street Bridge Study	Public Works/ Fire Department/ Port of Tacoma	District 2	East 11th Street from Portland Ave. to Milwaukee Way	Determine the need for the East 11th Street Bridge and review different options for replacement of this bridge.	# 357: 11th St Rehab-As of 2014, this project includes repair of structural deficiencies. A routine bridge inspection found many deficiencies. This project will investigate these deficiencies and provide solutions.	Gas Tax \$60,000; General Fund \$25,000; Port of Tacoma \$25,000; Tacoma Water \$25,000	\$135,000
3	2019-2020 Citywide Striping & Markings	Public Works	Citywide	Citywide	This project would restripe the City's arterial roadways, bicycle facilities, crosswalks, other lane markings, and reflectors.	Policy 2.3 Improve Safety	Potential City Contribution \$1,000,000	\$1,000,000
4	2019-2020 School Beacons	Public Works	Citywide	Citywide	This project will continue installing school zone flashing beacons on arterials as identified on the school priority list developed by the City and School District.	Policy 2.6 Safer Routes to School	Potential City Contribution \$1,040,000	\$1,040,000
5	2019-2020 Interim Active Transportation Improvements	Public Works	Citywide	Citywide	This project will construct interim, low-cost improvements to the bikeway and pedestrian network, including safety improvements such as of traffic calming, bike lanes, bike boulevards, crossing improvements, trail crossings, and wayfinding.	Various small works bicycle and pedestrian projects outlined in Appendix B Detailed Project List	Potential City Contribution \$500,000	\$500,000
6	6th and Pearl Bike and Pedestrian Improvements	Public Works	Multiple Districts (1&3)	Pearl between 6th and N 11th	This project will improve north-south connections to Scott Pierson Trail between 6th and N 11th.	#149: Pearl Street complete sidewalk & bike lanes	Potential Grant \$1,427,250; Potential City Contribution \$222,750	\$1,650,000
7	Steele Street Lighting and Pedestrian Improvements	Public Works	District 3	Steele Street from 42nd to 43rd	This project will make improvements to the right-of-way including illumination, sidewalk, and landscaping of the southern portion of Steele Street that was vacated by Tacoma Mall owners between S. 42nd and S. 43rd.	Policy 3.7 Special Needs of Transportation Users, Policy 3.9 Pedestrian Facilities, Policy 6.1 Land Use Considerations, Policy 6.7 Street Rights-of-Way	Contribution from Fund 1100 \$173,000	\$173,000
8	Arterial Overlay Program	Public Works	Citywide	Citywide	Provide overlay of arterial streets in Tacoma.	Policy 3.15 Inter-modal Conflict, Policy 4.9 System Maintenance & Rehabilitation	Potential Grant \$1,500,000; Potential City Contribution \$234,100	\$1,734,100
9	Bridge Capital Projects	Public Works	Citywide	Citywide	This project supports capital improvements to the City of Tacoma's 43 bridges. This includes replacement, rehabilitation, and maintenance of all bridges.	Policy 4.9 System Maintenance & Rehabilitation	Potential Gas Tax \$400,000	\$400,000

Draft Funding Detail Report for New Projects for the Draft Six-Year Comprehensive Transportation Improvement Program Amended 2018 and 2019-2024

ID	Project Name	Sponsoring Dept./ Requested By:	Council District	Location	Project Detail	Transportation Master Plan Tie-In	Funding Source	Total Cost
10	East 11th Street Bridge Replacement	Public Works	District 2	E. 11th St. from Portland Ave. to Milwaukee	Replace the 11th Street over the mouth of the Puyallup River	#357: 11th St Rehab-As of 2014, this project includes repair of structural deficiencies. A routine bridge inspection found many deficiencies. This project will investigate these deficiencies and provide solutions	Potential Federal Grant \$150,000,000	\$150,000,000
11	North 21st Street Pedestrian Safety Improvements	City Council	District 1	N 21st Street	Improvements to pedestrian crossings along N. 21st Street from Proctor to Pearl Street.	Policy 3.9 Pedestrian Facilities; #270 As of 2013, this project includes arterial street rehabilitation and utility infrastructure replacement. Street rehabilitation shall incorporate "Complete Street concepts", curb and gutters, bike lanes, street trees, pedestrian islands, sidewalks and curb ramps. Other utilities, such as storm sewers, sanitary sewers, signals, streetlighting will be removed and replaced as needed. Partial local match is shown for future grant applications. Project is programmed for grant submittal.	General Fund \$500,000	\$500,000
12	Pedestrian Accessibility Improvements	City Council	Multiple Districts (1,2,&4)	Multiple locations	This project will replace curb ramps between McKinley and Pacific along S. 38th Street and various ADA curb ramps in the City of Tacoma ROW to current ADA standards as well as replacing substandard driveways.	Policy 3.7 Special Needs of Transportation Users, #423: This project will improve pedestrian crossing at intersections identified by the community through the 2014 public outreach workshops, surveys, and projects that were not completed as part of Phase 1.	Streets Initiative \$1,305,000; Contribution from Fund 1100 \$189,000; Pierce Transit \$5,000	\$1,499,000
13	Puyallup River Bridge Replacement	Public Works	District 2	Puyallup Avenue to east city limits	Replace all spans of the Puyallup River Bridge	#150: This project replaces two of the six Puyallup River Bridge segments (westerly two segments) and a portion of the bridge segment just to the west with a new cable stay bridge. F16D replacement is a separate item in the TIP.	Potential Federal Grant \$150,000,000	\$150,000,000
14	Railroad Crossing Improvements	Public Works	Multiple Districts	Multiple locations	Review existing rail crossings, gather public comment, and recommend updates at 6th & Titlow, S. 19th & Narrows Marina, McCarver & Ruston Way, and E. C and E. D Sts in the Dome District.	Policy 4.9 System Maintenance & Rehabilitation	Gas Tax \$500,000; State Grant (UTC) \$50,000; State Grant \$1,106,750; Streets Initiative \$60,000	\$1,716,750
15	S. 19th St - S. Cedar to Bates Technical College Campus	Public Works	District 3	S. 19th St. and Cedar to Bates Campus	Install ~1,200 LF of missing link sidewalk and ADA ramp/signal improvements at the Cedar/S. 19th St. intersection.	Policy 3.7 Special Needs of Transportation Users	Potential Grant \$346,000; Potential Streets Initiative \$156,190	\$502,190

Draft Funding Detail Report for New Projects for the Draft Six-Year Comprehensive Transportation Improvement Program Amended 2018 and 2019-2024

ID	Project Name	Sponsoring Dept./ Requested By:	Council District	Location	Project Detail	Transportation Master Plan Tie-In	Funding Source	Total Cost
16	S. 21st Prairie Line Trail Crossing	City Council/ Public Works	District 2	Hood Street and South 21st Street	This project will construct a new overpass, underpass, or bypass for the Prairie Line Trail at South 21st Street.	Policy 3.15 Inter-modal Conflict; #447 Separate phase to pre-existing project.	Streets Initiative \$200,000; Potential Streets Initiative \$5,000,000	\$5,200,000
17	Scott Pierson Trail Access	Public Works	Multiple Districts (1&3)	Various connections to Scott Pierson Trail	This project will improve connections from City right of way to the Scott Pierson Trail.	#15: Evaluation to provide a connection across SR16 between Scott Pierson Trail and the Historic Water Flume Trail and #35: Protected bicycle facilities between 6th Ave- S 74th St.	Potential Gas Tax \$500,000	\$500,000
18	Site 10 Seawall & Esplanade Removal	Public Works	District 2	Foss Waterway	This project will address subsidence behind the seawall at Site 10. Repairs will remove the existing seawall, install a revetment system to provide a service life of 30 years and removing the existing Esplanade.	Policy 4.9 System Maintenance & Rehabilitation	General Fund \$1,710,000	\$1,710,000
19	South 19th Street: Union to Mullen	Public Works	District 3	South 19 Street from Union to Mullen	Project consists of grinding the outer lane on each side of the street, overlaying the roadway with HMA and constructing ADA compliant ramps. Traffic signals will also be upgraded.	Policy 4.9 System Maintenance & Rehabilitation Policy 4.10 Fix It First	Federal Grant \$2,517,865; Streets Initiative \$850,000	\$3,367,865
20	South Cedar and Pine Pedestrian Improvements	Public Works	District 3	S Cedar / Pine St between S 23rd and S 38th	Installation of new sidewalk along South Cedar, providing improved non-motorized connections between the Tacoma Mall subarea and the Tacoma Central Mixed Use Center.	Policy 3.9 Pedestrian Facilities #328: Improved roadway to arterial standards	Potential Grant \$475,750; Potential City Contribution \$74,250	\$550,000
21	Union and Scott Pierson Trail Crossing Improvements	Public Works	District 3	S Union & Scott Pierson Trail	This project will upgrade the median, add bicycle detection, and implement leading pedestrian intervals.	#15: Evaluation to provide a connection across SR16 between Scott Pierson Trail and the Historic Water Flume Trail and #35: Protected bicycle facilities between 6th Ave- S 74th St	Potential City Contribution \$100,000	\$100,000
22	Walters Road	City Council	District 1	S. 19th Street to 6th Ave.	Project will include widening and replacing the existing roadway section to include two 11' vehicle lanes, new curb and gutter, 7' sidewalks, and 5' bike lanes on both sides of the road. Other elements include LED lights and a new stormwater system.	#339: This project will improve Walters Road from South 19th Street to 6th Ave. Work shall include widening and replacing the existing roadway section to include two 11' vehicle lanes, new curb and gutter, 7' sidewalks, and 5' bike lanes on both sides of the road. LED street lights will be installed. Cement concrete driveways will be constructed to be ADA compliant and adhere to City of Tacoma standards. Retaining walls will be constructed where needed. A new storm water system will be constructed in an enclosed system using storm piping and catch basins.	Potential Grant \$3,500,000; Potential City Contribution \$467,500	\$3,967,500

Draft Funding Detail Report for New Projects for the Draft Six-Year Comprehensive Transportation Improvement Program Amended 2018 and 2019-2024

ID	Project Name	Sponsoring Dept./ Requested By:	Council District	Location	Project Detail	Transportation Master Plan Tie-In	Funding Source	Total Cost
23	Yakima Ave Bridge Overlay	Public Works	District 3	S. Yakima Ave and South Tacoma Way	Provide a concrete deck overlay with expansion joint replacement and minor bridge repair.	Policy 4.9 System Maintenance & Rehabilitation Policy 4.10 Fix It First	Streets Initiative \$466,900; Federal Grant (BRAC) \$2,990,000	\$3,456,900
24	Active Transportation Access to Pacific Avenue High Capacity Transit	Transportation Commission	Multiple Districts (2,4 & 5)	Pacific Avenue and adjacent	This project would provide pedestrian and bicycle access to and along the Pacific Avenue High Capacity Transit Corridor.	#87 High Capacity Transit investments in MLK, Division Avenue, Yakima Avenue, Tacoma, Avenue, Market Street, Stadium Way, Pacific Avenue, 6th Avenue, 9th Street, 13th Street, 14th street, 19th Street, Puyallup Avenue, Dock Street, Stadium District and 25th Street	Potential Grant \$750,000; Potential City Contribution \$250,000	\$1,000,000
25	Revitalizing Tacoma's Brewery District with Complete Streets: Phase I	Public Works/Planning and Development Services	District 2	Fawcett from S 19th to S 6th & S 15th from Fawcett to Yakima.	This project will add bike lanes, curb ramps, pedestrian refuge islands, upgrade crossings, upgrade signals for bicycle detection/APS, improve ADA accessibility, add mid-block crossing, and bicycle amenities.	#20 This project will implement the "Complete Streets" concept in the area of south downtown known as the brewery district. Improvements will include bike lanes, sidewalks, street bulb outs, transit improvements, signalization improvements, channelization, stormwater improvements, utilities and more to transform several arterial streets into a multimodal network that improves efficiency for all modes of transportation. The project will improve connections to the LINK Light Rail transit center and to the Tacoma Dome Station, (Regional Transit Center).	Federal Grant \$2,201,474; Potential City Contribution \$524,501	\$2,725,975
26	Pedestrian Crossing Improvement Project Phase 2	Public Works	Citywide	Citywide	Improve pedestrian crossings at intersections across the City.	#423 This project will improve pedestrian crossing at intersections identified by the community through the 2014 public outreach workshops, surveys, and projects that were not completed as part of Phase 1.	Potential City Contribution \$1,000,000	\$1,000,000
							Total Costs	334,928,280