

***DRAFT***



**SIX YEAR COMPREHENSIVE  
TRANSPORTATION IMPROVEMENT PROGRAM  
AMENDED 2013/2014 & 2015-2020**

City Council Study Session  
November 12, 2013

*Last updated 11/5/13*

Acknowledgements:

Kurtis D. Kingsolver, P.E, Interim Public Works Director/City Engineer  
Chris Larson, P.E., Engineering Division 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.

Beginning 2008 and henceforth, the City will adopt this program current with its Capital Facilities Program as part of a City Budget review process. The amendment and adoption cycle for these programs was shifted to the months of June through December. Efficiently, the City will present to the State its annually adopted Six-Year Comprehensive Transportation Program each February or 5 months earlier than required 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 quite definite; that is, it can be assumed that those projects will be constructed as scheduled. 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 pedestrian, nonmotorized, 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 plan, 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 parity throughout the City;
- Use the most cost effective methodology for preventative maintenance of infrastructure;
- 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:

- Address high risk and collision locations – for motorists, bicyclists, and pedestrians;
- Assist in completing a transportation network that serves all modes of transportation;
- Allocate resources towards streets that do not provide adequate service;
- Leverage opportunities and have a positive impact on other planned projects in the City;
- If not funded would result in a lost funding opportunity or partnership, costly future construction, or costly repair; and
- Allocate resources to achieve parity of infrastructure among neighborhoods over time.

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 Comprehensive Plan in 1992.

Specific requirements in the GMA regarding the transportation element include: making land-use assumptions, establishing level-of-service standards, inventorying existing facilities and services, identifying current and future deficiencies, analyzing financial capability, developing an action strategy for implementation of the transportation element, ensuring intergovernmental coordination, and implementing demand management strategies.

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 for grant applications thereby leveraging Tacoma's local dollars.

### REVENUES

#### Gas Tax

The City of Tacoma receives a proportionate share of the State Motor Vehicle Fuel Tax (Gas Tax), based on population. The amount varies depending on the amount of fuel consumed; however, revenues have significantly declined in the past few years. In 2005, the State Legislature approved a gas tax increase to replace the City's transportation revenues lost as a result of Initiative 776. Projected future gas tax revenues for Tacoma's capital projects are estimated at \$1.85 million for years 2013 through 2020.

#### Federal Funding Programs

SAFETEA-LU is the acronym for the current federal transportation act. The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) was signed into law in 2005 and authorizes the Federal surface transportation programs for highways, highway safety, and transit for the 5-year period 2005-2009. SAFETEA-LU replaced TEA-21, the Transportation Efficiency Act which expired in 2003.

### **CMAQ**

The Congestion Mitigation and Air Quality Improvement program (CMAQ) provides funds to state and local governments for transportation projects and programs that help meet the requirements of the Clean Air Act. Eligible activities include transit improvements, travel demand management strategies, traffic flow improvements, and public fleet conversions to cleaner fuels, among others. Funding is available for areas that do not meet the National Ambient Air Quality Standards (non-attainment areas), as well as former non-attainment areas that are now in compliance (maintenance areas).

### **STP**

The Surface Transportation Program (STP) funds construction, reconstruction, resurfacing, restoration, and rehabilitation of federally classified arterials. STP funds have a regional allocation through the Puget Sound Regional Council (PSRC). The PSRC sub-allocates funds to King, Kitsap, Pierce, and Snohomish Counties.

### **STATE FUNDING**

The Transportation Improvement Board (TIB) is a state agency directed by a twenty-one member board. The primary purpose of the TIB is to administer state funding for local government transportation projects. Projects are funded by utilizing TIB revenue in combination with local matching funds and private sector contributions. The TIB administers the following grant programs:

#### **Sidewalk Program (SP)**

The Sidewalk Program was established to provide funding for pedestrian projects. Projects improve safety, provide access, and address system continuity and connectivity. The SP is on an annual funding cycle.

Applications are due in August and selected by the Board in November.

#### **Urban Corridor Program (UCP)**

The UCP program has annual awards ranging \$35 to \$40 million. Through its urban project selection process, the TIB requires multi-agency planning, coordination, and public/private cooperation to further the goal of achieving a balanced transportation system in Washington State. Project applications are due in August and selected in November.

#### **Public Works Trust Fund (PWTF)**

Tacoma received a \$10 million Public Works Trust Fund loan in 2004. Most of the PWTF loan has been used toward replacing lost revenues resulting from a voter approved Initiative and restoring neighborhood programs to historic levels.

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
11th Street Bridge (Puyallup River)	Bridge Construction	\$9,500,000.00	9
11th Street East Corridor Improvements	Arterial Streets	\$0.00	1
2009-2010 Business District Allocation	Business District	\$191,000.00	13
2011 Sidewalk Reconstruction Project	Sidewalk & Curb Ramp	\$822,047.00	28
2011-2012 Business District Allocation	Business District	\$268,000.00	13
2013-2014 Business District Allocation	Business District	\$150,000.00	13
2014 Sidewalk Reconstruction Project	Sidewalk & Curb Ramp	\$70,000.00	28
21st St N - N Proctor St to N Pearl St	Arterial Streets	\$11,492,000.00	1
25th St. S. Corridor Signal Improvements	Signal Upgrade	\$1,022,856.00	30
30th St N & Alder St	Traffic Signal	\$340,000.00	40
30th St N & Orchard St	Traffic Signal	\$340,000.00	41
34th St. Bridge - Pacific Ave. to B St.	Bridge Construction	\$5,000,000.00	9
36th St N - Ruston Way to Union Ave	Arterial Streets	\$1,258,000.00	1
38th St between Pacific Ave & I-5	Street Rehabilitation	\$3,000,000.00	36
48th St S & Tacoma Mall Blvd	Street Rehabilitation	\$232,830.00	37
56th Street S. and Cirque Drive Corridor Improvements	Arterial Streets	\$1,607,000.00	2
64th St E - Portland Ave to Pacific Ave	Arterial Streets	\$9,224,000.00	2
72nd St East from Portland Ave to east City limit	Street Rehabilitation	\$2,000,000.00	37
72nd St South between I-5 & Pacific Ave	Street Rehabilitation	\$2,400,000.00	37
72nd St. South/Hosmer at I-5 ramp	Arterial Streets	\$340,000.00	2
Administrative Assessments	Arterial Streets	\$5,635,937.00	2
Administrative Overhead	Arterial Streets	\$600,000.00	3
Alaska St - S 56th to S 72nd St	Arterial Streets	\$75,000.00	3

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
Arterial Street lighting Upgrades	Street Lighting	\$40,000.00	34
Arterial Traffic Calming Projects	Neighborhood	\$2,400,000.00	22
Bicycle Education, Encouragement and Safety Program	Nonmotorized	\$213,500.00	24
Bike Rack Installation	Nonmotorized	\$30,000.00	24
Blakeslee Junction	Special Projects	\$200,000.00	31
Bridge Evaluation	Bridge Construction	\$860,000.00	10
Bridge Repair	Bridge Construction	\$720,000.00	10
Browning St - Grandview to Pioneer	Arterial Streets	\$3,200,000.00	3
Browns Pt Blvd Phase I Improvements - McMurry to Nassau	Arterial Streets	\$5,335,000.00	3
Business District Program and Projects	Business District	\$1,495,000.00	13
CBD Lighting System Upgrade	Street Lighting	\$80,000.00	35
CBS Neighborhood Infrastructure Enhancements	Neighborhood	\$200,000.00	22
Cedar St Sidewalk - Center to SR 16, east side	Sidewalk & Curb Ramp	\$210,000.00	29
Center St - Wilkerson to 'J' St	Signal Upgrade	\$545,000.00	31
Citywide Residential Street Rehabilitation	Street Rehabilitation	\$18,096,000.00	37
Citywide Right-of-Way Beautification & Enhancements	Neighborhood	\$667,627.00	22
Citywide Safety Improvements	Neighborhood	\$1,294,950.00	22
Comprehensive LIDs	LID Paving	\$22,600,000.00	15
Dock & A Street Railroad Closure	Arterial Streets	\$70,000.00	4
Dock Street/Utility Upgrades - 11th to 7th Street	Special Projects	\$3,400,000.00	31
E. 34th Street Stair Climb	Special Projects	\$300,000.00	32
Future Alley and Street paving LID's	LID Paving	\$7,360,000.00	16
Future Alley and Street Paving LID's - Full Cost	LID Paving	\$19,750,000.00	16



<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
Future Streetlighting LIDs	Street Lighting	\$750,000.00	35
Future Streetscape LIDs	LID Paving	\$19,600,000.00	16
Hazardous Sidewalks (City Program)	Sidewalk & Curb Ramp	\$625,000.00	29
Heavy Haul	Arterial Streets	\$1,627,979.00	4
Historic Water Ditch Trail - Phase III & IV	Nonmotorized	\$4,225,000.00	25
Historic Water Ditch Trail--Phase I, TAC-40	Nonmotorized	\$103,000.00	25
Historic Water Ditch Trail--Phase II	Nonmotorized	\$1,644,373.00	25
Hylebos Bridge	Bridge Construction	\$362,000.00	10
Hylebos Bridge Operation & Maintenance	Bridge Construction	\$1,281,092.00	10
LID 2637 - Future Structural Sidewalk and Sidewalk on Grade	LID Paving	\$6,300,000.00	17
LID 6979 - Street lighting	Street Lighting	\$20,884.00	35
LID 6980 - Streetlighting	Street Lighting	\$159,090.00	35
LID 6981 - Streetlighting	Street Lighting	\$1,000,000.00	35
LID 8640 - Permanent Alley Paving with Storm Drain	LID Paving	\$19,923.00	17
LID 8642 - Permanent Street Paving with Storm Drain	LID Paving	\$20,000.00	17
LID 8643 - Permanent Street Paving with Storm Drain	LID Paving	\$40,420.00	17
LID 8644 - Permanent Alley Paving with Storm Drain	LID Paving	\$485,083.00	18
LID 8645 - Broadway Streetscape	LID Paving	\$394,400.00	18
LID 8648 - Permanent Street Paving with Storm Drainage	LID Paving	\$27,012.00	18
LID 8649 - Permanent Street Paving with Storm Drainage	LID Paving	\$625,000.00	19
LID 8651 - Permanent Street Paving with Storm Drainage	LID Paving	\$487,614.00	19

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LID 8652 - Permanent Alley Paving with Storm Drainage	LID Paving	\$721,843.00	19
LID 8653 - Permanent Alley Paving with Storm Drainage	LID Paving	\$562,908.00	20
LID 8654 - Alleys	LID Paving	\$609,532.00	20
LID 8655 - Streets	LID Paving	\$514,776.00	20
LID 8656 - Point Ruston	LID Paving	\$2,644,598.00	20
LID 8657 - Permanent Pavement with Storm Drainage	LID Paving	\$10,000.00	21
LID 8659 - Permanent Alley and Street Pavement	LID Paving	\$828,654.00	21
Lincoln Ave & Port of Tacoma Road	Traffic Signal	\$340,000.00	41
Lincoln Avenue Bridge & Overlay	Bridge Construction	\$500,000.00	11
LINK Light Rail Pedestrian Improvements	Special Projects	\$0.00	32
Management Reserve / Grant Match Fund	Arterial Streets	\$1,330,000.00	4
McKinley Ave Streetscape	Arterial Streets	\$650,000.00	4
Mildred Street Improvements	Street Rehabilitation	\$2,227,960.00	38
Milwaukee Way/Heavy Haul Corridor	Street Rehabilitation	\$867,050.00	38
Minor Street Improvements - Emergency Nature	Arterial Streets	\$200,000.00	4
Missing Link Arterial Sidewalks	Sidewalk & Curb Ramp	\$1,065,500.00	29
Mobility Master Plan Short Term Bicycle Enhancements	Nonmotorized	\$1,970,000.00	26
Mobility Master Plan Short Term Pedestrian Improvements	Nonmotorized	\$5,595,000.00	26
Murray Morgan Bridge Operation & Maintenance	Bridge Construction	\$1,289,583.00	11
Murray Morgan Bridge Rehabilitation	Bridge Construction	\$5,024,799.00	11
N Tacoma Upgrade	Signal Upgrade	\$895,000.00	31

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
N. 37th Street Connector Trail	Nonmotorized	\$80,000.00	26
Narrows Bike Corridor - Phase 1	Nonmotorized	\$15,000.00	26
Neighborhood Programs	Neighborhood	\$1,160,000.00	23
New/Rebuild Traffic Signal Location TBD	Traffic Signal	\$900,000.00	41
Norpoint Way - NE 49th Ave to Nassau Ave	Arterial Streets	\$17,625,000.00	5
North Waterview Street Roadway Repair	Street Rehabilitation	\$1,325,000.00	38
Orchard St S - 6th Ave to S 16th St	Arterial Streets	\$6,289,000.00	5
Pacific Ave. Safety & Mobility Improvement Project (S.17th St -S.25th St.)	Arterial Streets	\$796,228.00	5
Pacific Avenue Streetscape	Landscaping/Streetscape	\$8,837,001.00	14
Pavement Management System	Street Rehabilitation	\$640,000.00	38
Pavement Management System Improvement & Integration	Street Rehabilitation	\$363,871.00	39
Pedestrian and Bicycle Safety Crossing Signals	Nonmotorized	\$200,000.00	27
Pedestrian Safety Improvements	Neighborhood	\$480,000.00	23
Pierce Transit Authority	Special Projects	\$375,000.00	32
Pipeline Trail	Nonmotorized	\$3,550,000.00	27
Point Defiance Gateway Phase I	Arterial Streets	\$90,000.00	5
Point Defiance Gateway Phase II	Arterial Streets	\$5,000,000.00	6
Port of Tacoma Rd between SR509 & East 11th St Rehabilitation	Street Rehabilitation	\$8,271,000.00	39
Portland Ave - E. 56th St. to E. 72nd St.	Street Rehabilitation	\$443,000.00	39
Portland Ave. - E. 11th St. to Puyallup Ave.	Street Rehabilitation	\$1,900,000.00	39
Prairie Line Trail	Nonmotorized	\$6,335,000.00	27
Public Safety Street lighting	Street Lighting	\$480,000.00	36

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Public Stairway Repair	Sidewalk & Curb Ramp	\$15,000.00	29
Public Works Trust Fund Loan Payment	Arterial Streets	\$927,693.00	6
Puget Sound Local Haul Truck Diesel Retrofit Project	Special Projects	\$460,500.00	32
Puyallup Ave. (Portland to Pacific)	Arterial Streets	\$16,800,000.00	6
Puyallup Bridge F16A & F16B Replacement	Bridge Construction	\$35,166,663.00	11
Puyallup River Bridge Rehabilitation	Bridge Construction	\$7,380,000.00	12
Schuster Parkway Brirdge	Bridge Construction	\$1,880,000.00	12
Schuster Parkway Trail	Nonmotorized	\$4,725,000.00	27
Scott Pierson Trail & Scott's Way (SR-16)	Nonmotorized	\$50,000.00	28
Series Street lighting	Street Lighting	\$1,900,000.00	36
Sidewalk Abatement Program	Sidewalk & Curb Ramp	\$1,676,318.00	29
Sidewalk Ramp Program	Sidewalk & Curb Ramp	\$4,307,876.00	30
Signal Equipment Upgrades	Signal Upgrade	\$560,000.00	31
Sound Transit Link Extension Alternatives Analysis	Special Projects	\$15,000.00	32
South Tacoma Way - C to Pine Street	Street Rehabilitation	\$7,000,000.00	40
South Tacoma Way Multimodal Improvement	Arterial Streets	\$4,037,023.00	6
Sprague Entryway	Landscaping/Streetscape	\$0.00	14
SR 509 Slip Ramps at D	Arterial Streets	\$25,563,480.00	7
SR 509, Taylor Way, & 54th Ave Improvement	Arterial Streets	\$4,800,000.00	7
Stadium Way - S 9th St to Tacoma Ave	Arterial Streets	\$6,040,038.00	7
Street Sign Retroreflectivity	Neighborhood	\$1,600,000.00	23
Street Tree & Urban Forestry Programs	Landscaping/Streetscape	\$1,770,000.00	15
Tacoma Avenue South Bridge Rehabilitation	Bridge Construction	\$8,173,336.00	12

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
Tacoma Mall/I-5 Direct Access	Arterial Streets	\$19,220,000.00	8
Thea Foss - Public Parking - 15th & Hood	Special Projects	\$1,177,000.00	33
Thea Foss - Site 10 Esplanade	Special Projects	\$2,568,733.00	33
Thea Foss - Site 11 Esplanade Phase II	Special Projects	\$1,487,500.00	33
Titlow Beach Sea-Wall Repair	Arterial Streets	\$45,000.00	8
Traffic Enhancements	Neighborhood	\$600,000.00	23
Traffic Modeling	Special Projects	\$720,000.00	34
Traffic Signal Vaults, Vehicle Detection, and Interconnect	Traffic Signal	\$2,718,118.00	41
Train to Mountain/Cascade Corridor	Special Projects	\$6,000,000.00	34
Tyler St - S 38th St to S 56th St	Arterial Streets	\$0.00	8
Union Av Sidewalk - Center to SR16, east side	Sidewalk & Curb Ramp	\$500,000.00	30
Union Ave - S 23rd St to S. 35th Street	Street Rehabilitation	\$2,000,000.00	40
Union Ave Viaduct	Bridge Construction	\$3,000,000.00	12
Upper Tacoma LID Preliminary Design	LID Paving	\$270,966.00	21
UWT: 17th Jefferson Improvements	Arterial Streets	\$1,250,000.00	8
Walters Road	Arterial Streets	\$3,500,000.00	9
Wayfinding Program	Neighborhood	\$1,547,079.00	24

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25th St. S. Corridor Signal Improvements	Signal Upgrade	\$1,022,856.00	30
30th St N & Alder St	Traffic Signal	\$340,000.00	40
30th St N & Orchard St	Traffic Signal	\$340,000.00	41
34th St. Bridge - Pacific Ave. to B St.	Bridge Construction	\$5,000,000.00	9
36th St N - Ruston Way to Union Ave	Arterial Streets	\$1,258,000.00	1
38th St between Pacific Ave & I-5	Street Rehabilitation	\$3,000,000.00	36
48th St S & Tacoma Mall Blvd	Street Rehabilitation	\$232,830.00	37
56th Street S. and Cirque Drive Corridor Improvements	Arterial Streets	\$1,607,000.00	2
64th St E - Portland Ave to Pacific Ave	Arterial Streets	\$9,224,000.00	2
72nd St East from Portland Ave to east City limit	Street Rehabilitation	\$2,000,000.00	37
72nd St South between I-5 & Pacific Ave	Street Rehabilitation	\$2,400,000.00	37
72nd St. South/Hosmer at I-5 ramp	Arterial Streets	\$340,000.00	2
Administrative Assessments	Arterial Streets	\$5,635,937.00	2
Administrative Overhead	Arterial Streets	\$600,000.00	3
Alaska St - S 56th to S 72nd St	Arterial Streets	\$75,000.00	3

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Blakeslee Junction	Special Projects	\$200,000.00	31
Bridge Evaluation	Bridge Construction	\$860,000.00	10
Bridge Repair	Bridge Construction	\$720,000.00	10
Browning St - Grandview to Pioneer	Arterial Streets	\$3,200,000.00	3
Browns Pt Blvd Phase I Improvements - McMurry to Nassau	Arterial Streets	\$5,335,000.00	3
Business District Program and Projects	Business District	\$1,495,000.00	13
CBD Lighting System Upgrade	Street Lighting	\$80,000.00	35
CBS Neighborhood Infrastructure Enhancements	Neighborhood	\$200,000.00	22
Cedar St Sidewalk - Center to SR 16, east side	Sidewalk & Curb Ramp	\$210,000.00	29
Center St - Wilkerson to 'J' St	Signal Upgrade	\$545,000.00	31
Citywide Residential Street Rehabilitation	Street Rehabilitation	\$18,096,000.00	37
Citywide Right-of-Way Beautification & Enhancements	Neighborhood	\$667,627.00	22
Citywide Safety Improvements	Neighborhood	\$1,294,950.00	22
Comprehensive LIDs	LID Paving	\$22,600,000.00	15
Dock & A Street Railroad Closure	Arterial Streets	\$70,000.00	4
Dock Street/Utility Upgrades - 11th to 7th Street	Special Projects	\$3,400,000.00	31
E. 34th Street Stair Climb	Special Projects	\$300,000.00	32
Future Alley and Street paving LID's	LID Paving	\$7,360,000.00	16
Future Alley and Street Paving LID's - Full Cost	LID Paving	\$19,750,000.00	16

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Future Streetscape LIDs	LID Paving	\$19,600,000.00	16
Hazardous Sidewalks (City Program)	Sidewalk & Curb Ramp	\$625,000.00	29
Heavy Haul	Arterial Streets	\$1,627,979.00	4
Historic Water Ditch Trail - Phase III & IV	Nonmotorized	\$4,225,000.00	25
Historic Water Ditch Trail--Phase I, TAC-40	Nonmotorized	\$103,000.00	25
Historic Water Ditch Trail--Phase II	Nonmotorized	\$1,644,373.00	25
Hylebos Bridge	Bridge Construction	\$362,000.00	10
Hylebos Bridge Operation & Maintenance	Bridge Construction	\$1,281,092.00	10
LID 2637 - Future Structural Sidewalk and Sidewalk on Grade	LID Paving	\$6,300,000.00	17
LID 6979 - Street lighting	Street Lighting	\$20,884.00	35
LID 6980 - Streetlighting	Street Lighting	\$159,090.00	35
LID 6981 - Streetlighting	Street Lighting	\$1,000,000.00	35
LID 8640 - Permanent Alley Paving with Storm Drain	LID Paving	\$19,923.00	17
LID 8642 - Permanent Street Paving with Storm Drain	LID Paving	\$20,000.00	17
LID 8643 - Permanent Street Paving with Storm Drain	LID Paving	\$40,420.00	17
LID 8644 - Permanent Alley Paving with Storm Drain	LID Paving	\$485,083.00	18
LID 8645 - Broadway Streetscape	LID Paving	\$394,400.00	18
LID 8648 - Permanent Street Paving with Storm Drainage	LID Paving	\$27,012.00	18
LID 8649 - Permanent Street Paving with Storm Drainage	LID Paving	\$625,000.00	19
LID 8651 - Permanent Street Paving with Storm Drainage	LID Paving	\$487,614.00	19



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LID 8653 - Permanent Alley Paving with Storm Drainage	LID Paving	\$562,908.00	20
LID 8654 - Alleys	LID Paving	\$609,532.00	20
LID 8655 - Streets	LID Paving	\$514,776.00	20
LID 8656 - Point Ruston	LID Paving	\$2,644,598.00	20
LID 8657 - Permanent Pavement with Storm Drainage	LID Paving	\$10,000.00	21
LID 8659 - Permanent Alley and Street Pavement	LID Paving	\$828,654.00	21
Lincoln Ave & Port of Tacoma Road	Traffic Signal	\$340,000.00	41
Lincoln Avenue Bridge & Overlay	Bridge Construction	\$500,000.00	11
LINK Light Rail Pedestrian Improvements	Special Projects	\$0.00	32
Management Reserve / Grant Match Fund	Arterial Streets	\$1,330,000.00	4
McKinley Ave Streetscape	Arterial Streets	\$650,000.00	4
Mildred Street Improvements	Street Rehabilitation	\$2,227,960.00	38
Milwaukee Way/Heavy Haul Corridor	Street Rehabilitation	\$867,050.00	38
Minor Street Improvements - Emergency Nature	Arterial Streets	\$200,000.00	4
Missing Link Arterial Sidewalks	Sidewalk & Curb Ramp	\$1,065,500.00	29
Mobility Master Plan Short Term Bicycle Enhancements	Nonmotorized	\$1,970,000.00	26
Mobility Master Plan Short Term Pedestrian Improvements	Nonmotorized	\$5,595,000.00	26
Murray Morgan Bridge Operation & Maintenance	Bridge Construction	\$1,289,583.00	11
Murray Morgan Bridge Rehabilitation	Bridge Construction	\$5,024,799.00	11
N Tacoma Upgrade	Signal Upgrade	\$895,000.00	31

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
N. 37th Street Connector Trail	Nonmotorized	\$80,000.00	26
Narrows Bike Corridor - Phase 1	Nonmotorized	\$15,000.00	26
Neighborhood Programs	Neighborhood	\$1,160,000.00	23
New/Rebuild Traffic Signal Location TBD	Traffic Signal	\$900,000.00	41
Norpoint Way - NE 49th Ave to Nassau Ave	Arterial Streets	\$17,625,000.00	5
North Waterview Street Roadway Repair	Street Rehabilitation	\$1,325,000.00	38
Orchard St S - 6th Ave to S 16th St	Arterial Streets	\$6,289,000.00	5
Pacific Ave. Safety & Mobility Improvement Project (S.17th St -S.25th St.)	Arterial Streets	\$796,228.00	5
Pacific Avenue Streetscape	Landscaping/Streetscape	\$8,837,001.00	14
Pavement Management System	Street Rehabilitation	\$640,000.00	38
Pavement Management System Improvement & Integration	Street Rehabilitation	\$363,871.00	39
Pedestrian and Bicycle Safety Crossing Signals	Nonmotorized	\$200,000.00	27
Pedestrian Safety Improvements	Neighborhood	\$480,000.00	23
Pierce Transit Authority	Special Projects	\$375,000.00	32
Pipeline Trail	Nonmotorized	\$3,550,000.00	27
Point Defiance Gateway Phase I	Arterial Streets	\$90,000.00	5
Point Defiance Gateway Phase II	Arterial Streets	\$5,000,000.00	6
Port of Tacoma Rd between SR509 & East 11th St Rehabilitation	Street Rehabilitation	\$8,271,000.00	39
Portland Ave - E. 56th St. to E. 72nd St.	Street Rehabilitation	\$443,000.00	39
Portland Ave. - E. 11th St. to Puyallup Ave.	Street Rehabilitation	\$1,900,000.00	39
Prairie Line Trail	Nonmotorized	\$6,335,000.00	27
Public Safety Street lighting	Street Lighting	\$480,000.00	36

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
Public Stairway Repair	Sidewalk & Curb Ramp	\$15,000.00	29
Public Works Trust Fund Loan Payment	Arterial Streets	\$927,693.00	6
Puget Sound Local Haul Truck Diesel Retrofit Project	Special Projects	\$460,500.00	32
Puyallup Ave. (Portland to Pacific)	Arterial Streets	\$16,800,000.00	6
Puyallup Bridge F16A & F16B Replacement	Bridge Construction	\$35,166,663.00	11
Puyallup River Bridge Rehabilitation	Bridge Construction	\$7,380,000.00	12
Schuster Parkway Brirdge	Bridge Construction	\$1,880,000.00	12
Schuster Parkway Trail	Nonmotorized	\$4,725,000.00	27
Scott Pierson Trail & Scott's Way (SR-16)	Nonmotorized	\$50,000.00	28
Series Street lighting	Street Lighting	\$1,900,000.00	36
Sidewalk Abatement Program	Sidewalk & Curb Ramp	\$1,676,318.00	29
Sidewalk Ramp Program	Sidewalk & Curb Ramp	\$4,307,876.00	30
Signal Equipment Upgrades	Signal Upgrade	\$560,000.00	31
Sound Transit Link Extension Alternatives Analysis	Special Projects	\$15,000.00	32
South Tacoma Way - C to Pine Street	Street Rehabilitation	\$7,000,000.00	40
South Tacoma Way Multimodal Improvement	Arterial Streets	\$4,037,023.00	6
Sprague Entryway	Landscaping/Streetscape	\$0.00	14
SR 509 Slip Ramps at D	Arterial Streets	\$25,563,480.00	7
SR 509, Taylor Way, & 54th Ave Improvement	Arterial Streets	\$4,800,000.00	7
Stadium Way - S 9th St to Tacoma Ave	Arterial Streets	\$6,040,038.00	7
Street Sign Retroreflectivity	Neighborhood	\$1,600,000.00	23
Street Tree & Urban Forestry Programs	Landscaping/Streetscape	\$1,770,000.00	15
Tacoma Avenue South Bridge Rehabilitation	Bridge Construction	\$8,173,336.00	12

<b>Project Name</b>	<b>Program</b>	<b>2013-2020 Project Cost</b>	<b>Page</b>
Tacoma Mall/I-5 Direct Access	Arterial Streets	\$19,220,000.00	8
Thea Foss - Public Parking - 15th & Hood	Special Projects	\$1,177,000.00	33
Thea Foss - Site 10 Esplanade	Special Projects	\$2,568,733.00	33
Thea Foss - Site 11 Esplanade Phase II	Special Projects	\$1,487,500.00	33
Titlow Beach Sea-Wall Repair	Arterial Streets	\$45,000.00	8
Traffic Enhancements	Neighborhood	\$600,000.00	23
Traffic Modeling	Special Projects	\$720,000.00	34
Traffic Signal Vaults, Vehicle Detection, and Interconnect	Traffic Signal	\$2,718,118.00	41
Train to Mountain/Cascade Corridor	Special Projects	\$6,000,000.00	34
Tyler St - S 38th St to S 56th St	Arterial Streets	\$0.00	8
Union Av Sidewalk - Center to SR16, east side	Sidewalk & Curb Ramp	\$500,000.00	30
Union Ave - S 23rd St to S. 35th Street	Street Rehabilitation	\$2,000,000.00	40
Union Ave Viaduct	Bridge Construction	\$3,000,000.00	12
Upper Tacoma LID Preliminary Design	LID Paving	\$270,966.00	21
UWT: 17th Jefferson Improvements	Arterial Streets	\$1,250,000.00	8
Walters Road	Arterial Streets	\$3,500,000.00	9
Wayfinding Program	Neighborhood	\$1,547,079.00	24

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

## Arterial Streets

**Project Title:** 11th Street East Corridor Improvements      **WBS:** PWK-NEW-848      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project is recommended by the East Foss Transportation Study. It calls for a redesign of the East 11th Street corridor from the Murray Morgan bridge to the Puyallup River. It also includes improvements to the St. P. and F Street intersection.

**Status:** As of 2013, this project is NOT fully funded. The unmet funding need will be determined during the design phase.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Port of Tacoma	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**Project Title:** 21st St N - N Proctor St to N Pearl St      **WBS:** PWK-00200      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** 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.

**Status:** As of 2013, this project is NOT currently funded. This project is a multi-departmental joint project. Power's timing on their aging towers to mono-poles replacement is key and critical. The project needs grant funding to proceed. TPU will need to pay for the replacement of existing lattice structure to new power poles.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0			\$1,200,000	\$8,000,000	\$0	\$0	\$9,200,000
Required Local Match - Unidentified	\$0	\$0			\$162,000	\$1,080,000	\$0	\$0	\$1,242,000
Utility Participation - Surface Water	\$0	\$0			\$200,000	\$850,000	\$0	\$0	\$1,050,000
<b>Total</b>	\$0	\$0	\$0	\$0	\$1,562,000	\$9,930,000	\$0	\$0	\$11,492,000

**Project Title:** 36th St N - Ruston Way to Union Ave      **WBS:** PWK-00201      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** As of 2013, this project will grade and pave the road with 2" of asphalt over 2" of crushed surfacing top course on the shoulder on the north side of N 36th, east side of Lawrence, and the west side of Alder Way including low 4" to 5" extruded concrete curb. Project will connect all driveways adjacent to the sidewalk with asphalt pavement.

**Status:** As of 2013 this project has been delayed to start design in 2017. Streets and Grounds has provided a reasonable measure of accommodation for the drainage control. Any additional construction found necessary is dependent upon a re-evaluation of the project scope.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$200,000	\$600,000	\$0	\$0	\$0	\$800,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$27,000	\$81,000	\$0	\$0	\$0	\$108,000
Utility Participation - Surface Water	\$0	\$0	\$0	\$100,000	\$250,000	\$0	\$0	\$0	\$350,000
<b>Total</b>	\$0	\$0	\$0	\$327,000	\$931,000	\$0	\$0	\$0	\$1,258,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** 56th Street S. and Cirque Drive Corridor Improvements

**WBS:** PWK-NEW-1116

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Arterial Streets

**Description:** The project provides funding for construction design for the 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. Once fully designed and construction is fully funded, the project will include street overlays, new sidewalks, curb ramps, lighting, landscaping, signal improvements and other street improvements. This project is in partnership with the City of University Place, who is contributing \$60,750. Funds for 13/14 include the City's local match, University Place local match, and a State STP grant. The project design is not fully funded and requires an additional \$700K begin design. City Staff will be applying for additional grant funds in 2013. Additional funding is required for construction estimated at \$10-12 million. The project is scheduled for completion July 2015.

**Status:** The project is not funded. The cities of Tacoma and University Place are coordinating efforts to obtain grant funds for this project.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$311,600	\$77,650	\$0	\$0	\$0	\$0	\$0	\$0	\$389,250
Fund 1060 - Gas Tax	\$48,600	\$12,150	\$0	\$0	\$0	\$0	\$0	\$0	\$60,750
Other - Unidentified	\$0	\$578,500	\$578,500	\$0	\$0	\$0	\$0	\$0	\$1,157,000
<b>Total</b>	<b>\$360,200</b>	<b>\$668,300</b>	<b>\$578,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,607,000</b>

**Project Title:** 64th St E - Portland Ave to Pacific Ave

**WBS:** PWK-00202

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Arterial Streets

**Description:** As of 2013, this project consists of providing a fully improved 42' wide arterial street with "Complete Street" concepts. This will consist of a 10' common left turn lane, two 11' driving lanes, two 5' bike lanes, and two 7' combination sidewalks. Most, if not all, existing sidewalk will be replaced to ADA Standards. Streetlighting, storm drainage, and utility relocation will be provided, as necessary.

**Status:** As of 2013, this project is NOT fully funded. Local Match is needed and no source has been identified.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$400,000	\$7,200,000	\$0	\$0	\$0	\$7,600,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$54,000	\$970,000	\$0	\$0	\$0	\$1,024,000
Utility Participation - Surface Water	\$0	\$0	\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$600,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$754,000</b>	<b>\$8,470,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,224,000</b>

**Project Title:** 72nd St. South/Hosmer at I-5 ramp

**WBS:** PWK-NEW-1095

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Arterial Streets

**Description:** This project will construct a new right turn lane on westbound S. 72nd St. to northbound I-5 ramp. The design was completed as part of traffic mitigation for WinCo. The City received a Highway Safety Improvement Program grant for \$340,000 in 2012 to complete design, right-of-way acquisition, and construction. The project design and right-of-way completion is anticipated in 2013. Construction is scheduled for late 2014/early 2015. No grant match is required.

**Status:** The project was designed by consultant and will require some staff time to make ready for advertisement. Some right of way will be required. The project is finalizing its environmental documentation as of August 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (HSIP)	\$32,000	\$308,000	\$0	\$0	\$0	\$0	\$0	\$0	\$340,000
<b>Total</b>	<b>\$32,000</b>	<b>\$308,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>

**Project Title:** Administrative Assessments

**WBS:** PWK-NEW20

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Arterial Streets

**Description:** This element captures overhead assessments charged to the fund from other departments and programs, such as SAP, HRMS, Budget, IT, etc. Finance Dept assumes a 3% increase per year.

**Status:** This is an ongoing cost that is based off of 2013-2014 biennial budget. The 1140 portion is for Paths and Trails assessments hitting the 668000 cost center.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$495,606	\$497,660	\$712,497	\$733,872	\$755,888	\$778,565	\$801,921	\$825,979	\$5,601,988
Fund 1140 - Gas Tax	\$3,819	\$3,933	\$4,044	\$4,173	\$4,298	\$4,427	\$4,559	\$4,696	\$33,949
<b>Total</b>	<b>\$499,425</b>	<b>\$501,593</b>	<b>\$716,541</b>	<b>\$738,045</b>	<b>\$760,186</b>	<b>\$782,992</b>	<b>\$806,480</b>	<b>\$830,675</b>	<b>\$5,635,937</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Administrative Overhead      **WBS:** PWK-NEW19      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This element shows the 1060 Arterial Street Fund administration, operating expenses, and management costs. Funding is reduced for 2013-2014 to address gas tax decrease.

**Status:** On-going "non-capital" operating and fund management costs. In 2010, \$45,000 was allocated towards the Nisqually Project overages. CH2M Hill was hired in 2012 to assist with billings. Historically funded at \$145k plu inflation.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$600,000
<b>Total</b>	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$600,000

**Project Title:** Alaska St - S 56th to S 72nd St      **WBS:** PWK-00506      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project that includes Alaska Street between South 56th and 72nd Streets is in the completion phase. It includes a 32' roadway with widening to 42' for a left turn lane at major intersections. The project will add bike lanes, wider sidewalks, pedestrian islands, pervious parking, streetlights, and storm drainage. This project will be the City's first Greenroads. The total project costs was \$5.1M and funded with a State Grant, utility contributions, and city contributions. This project has been completed. Final closesout is anticipated for early 2013.

**Status:** Construction should be completed by the summer of 2012.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Fund 1060 - REET Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Grant (TIB)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000

**Project Title:** Browning St - Grandview to Pioneer      **WBS:** PWK-NEW-845      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project is a partnership with the Puyallup Tribe of Indians to reconstruct Browning Street from Grandview Avenue East to Pioneer Way. Improvements will include sidewalks, stormwater treatment, walls, curb and gutter, widening for a right turn lane on Browning at Pioneer, widening for a left turn lane on Pioneer at Browning, and signal infrastructure.

**Status:** As of 2012, this project is not fully funded. The project is in design and approximately 90% complete.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Puyallup Tribe	\$0	\$3,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000
<b>Total</b>	\$0	\$3,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000

**Project Title:** Browns Pt Blvd Phase I Improvements - McMurry to Nassau      **WBS:** PWK-NEW-914      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will improve Browns Pt Blvd with asphalt paving, adding bike lanes, completing sidewalks, guardrails, and ADA ramp improvements. This roadway is an oilmat street that needs permanent sections installed. Utility adjustment or replacement may be required depending on the scope of road project and age/condition of existing utilities.

**Status:** As of 2013, this project is NOT fully funded. Local Match is needed and no source has been identified.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$700,000	\$4,000,000	\$0	\$0	\$0	\$4,700,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$95,000	\$540,000	\$0	\$0	\$0	\$635,000
<b>Total</b>	\$0	\$0	\$0	\$795,000	\$4,540,000	\$0	\$0	\$0	\$5,335,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Dock & A Street Railroad Closure      **WBS:** PWK-00538      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will close A Street between Dock and Puyallup Avenue to create a quieter, safer, and more aesthetically pleasing area. This project stems from negotiations with Burlington Northern Santa Fe and the city to expand the city's nonmotorized trail system.

**Status:** A closure design has been reviewed by Public stakeholders and presented to the Economic Development City Council Standing Committee. Pending agreement approvals with BNSF and WSDOT, a construction contract will be advertised to permanently close the road.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - REET Contribution	\$0	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
<b>Total</b>	\$0	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$70,000</b>

**Project Title:** Heavy Haul      **WBS:** PWK-NEW-1135      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** The Heavy Haul Corridor (HHC) is a collection of streets within the Port of Tacoma that uses a permit process to allow truck loads to exceed state load limits. Funds from these permit fees are used to improve streets on the HHC.

**Status:** Due to the high loading, it is anticipated these streets will require rehabilitation in the near future. The funds shown are future permit fees that will be collected to allow the heavy loads on these streets.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Heavy Haul	\$593,081	\$187,449	\$297,449	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$1,627,979
<b>Total</b>	\$593,081	\$187,449	\$297,449	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	<b>\$1,627,979</b>

**Project Title:** Management Reserve / Grant Match Fund      **WBS:** PWK-NEW-745      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** These revenues are reserved for future grant match dollars and project overages. These funds would be used for 2012 WSDOT and TIB grant opportunities. As the \$11,150,292 received from WSDOT for the Murray Morgan Bridge is expended, the interest earnings will decline.

**Status:** This is an ongoing program.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Interest	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$0	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$1,330,000
<b>Total</b>	\$0	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	\$190,000	<b>\$1,330,000</b>

**Project Title:** McKinley Ave Streetscape      **WBS:** PWK-NEW-1122      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will create an accessible and nonmotorized connection between the Dome District and McKinley Avenue Business District on McKinley Avenue. The project will include Complete Street elements such as continuous sidewalks, pedestrian crossings, landscaping, bike lanes, and possibly a retaining wall. This project was requested by a citizen and supported by the Planning Commission in 2012.

**Status:** This project is unfunded.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$0	\$200,000	\$450,000	\$0	\$0	\$650,000
<b>Total</b>	\$0	\$0	\$0	\$0	\$200,000	\$450,000	\$0	\$0	<b>\$650,000</b>

**Project Title:** Minor Street Improvements - Emergency Nature      **WBS:** PWK-00205      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** As of 2013, this element of the Six-Year Program is to provide funds for rapidly developing unplanned projects of small scope and cost.

**Status:** As of July 2013, no projects of this type are scheduled. These are for small emergency unplanned but needed projects.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$200,000
<b>Total</b>	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	<b>\$200,000</b>



# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Norpoint Way - NE 49th Ave to Nassau Ave      **WBS:** PWK-00400      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** As of 2013, this project will provide a full arterial roadway section, incorporating complete street concepts. Major roadway reconstruction to include curbs and gutter, sidewalks, asphalt paving, storm drainage, streetlighting, landscaping, bike lanes, pedestrian islands, and other traffic control amenities.

**Status:** As of 2013, this project is NOT funded. Local match shown is a portion of the match money needed for grant submittal.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$4,000,000	\$6,000,000	\$5,000,000	\$0	\$0	\$15,000,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$540,000	\$810,000	\$675,000	\$0	\$0	\$2,025,000
Utility Participation - Surface Water	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$600,000
<b>Total</b>	\$0	\$0	\$0	\$4,740,000	\$7,010,000	\$5,875,000	\$0	\$0	\$17,625,000

**Project Title:** Orchard St S - 6th Ave to S 16th St      **WBS:** PWK-00203      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** As of 2013, this major roadway construction project will include "Complete Street" concepts incorporating, curb and gutter, bike lanes, pedestrian islands, sidewalk, curb ramps, asphalt pavement, storm drainage, streetlighting, landscaping, and traffic control.

**Status:** As of 2013, this project is NOT funded and the project is programmed only for grant submittal.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$600,000	\$4,500,000	\$0	\$0	\$0	\$5,100,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$81,000	\$608,000	\$0	\$0	\$0	\$689,000
Utility Participation - Surface Water	\$0	\$0	\$0	\$150,000	\$350,000	\$0	\$0	\$0	\$500,000
<b>Total</b>	\$0	\$0	\$0	\$831,000	\$5,458,000	\$0	\$0	\$0	\$6,289,000

**Project Title:** Pacific Ave. Safety & Mobility Improvement Project (S.17th St -S.25th St.)      **WBS:** PWK-00511      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project provides funding for construction along South 25th Street between C Street and Jefferson Avenue. The project will include a grind and overlay, new curb/gutter, sidewalks, curb ramps and a bike lane. The project is fully funded and design will be advertised November 2012. Construction will be completed in 2013.

**Status:** Phase 1 Pacific Ave. from South 17th St. to South 25th St. and phase 2, South 25th Street from Pacific Avenue to 'C' Street is completed. A new phase has been added to South 25th Street from South C St. to Jefferson Ave. Project to be completed by spring of 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$409,228	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$409,228
Fund 1060 - Gas Tax	\$255,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000
Fund 1060 - REET Contribution	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Pierce Transit	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Sound Transit	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,000
<b>Total</b>	\$776,228	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$796,228

**Project Title:** Point Defiance Gateway Phase I      **WBS:** PWK-NEW-998      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will provide sidewalk and pedestrian crossing improvements at the intersection of SR 163, North 54th, Park Ave, and 5 Mile Drive. It is a partnership between Metro Parks, Town of Ruston, WA State Ferries WA Department of Transportation, Point Defiance Business District, and the City of Tacoma. Other agencies are expected to contribute towards a grant match.

**Status:** The project is in the planning phase.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
Potential Grant - Unidentified	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Required Local Match - Unidentified	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000
<b>Total</b>	\$0	\$0	\$90,000	\$0	\$0	\$0	\$0	\$0	\$90,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Point Defiance Gateway Phase II      **WBS:** PWK-NEW-999      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will include intersection improvements that address the need to improve accessibility and connectivity for all transportation modes; to provide for fluctuating traffic demands; and to provide a safe, efficient, and attractive gateway for the park, ferry terminal, business district, Town, and City. Alternative improvements, including a roundabout, will be evaluated for this intersection.

**Status:** This project is unfunded.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$500,000
Potential Grant - Unidentified	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$4,000,000
Utility Participation - Surface Water	\$0	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$500,000
<b>Total</b>	\$0	\$0	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$5,000,000

**Project Title:** Public Works Trust Fund Loan Payment      **WBS:** PWK-00204      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project programs the local dollars for repayment of the Public Works Trust Fund \$10M loan secured in April of 2004. This loan must be repaid over a period of 20 years starting in 2005. Projects included; Dock St. 11th to 15th, East 48th Street, LID Projects, Narrows Drive, Norpoint Way 29th to 49th, S. 13th Street Overlay, Tyler Street S. 56th - S. 74th, East 34th St. Bridge, East L Street Bridge, Proctor Street Bridge, ADA Curb Ramp Compliance, Downtown Redevelopment, Hazardous Sidewalk, Hazardous Sidewalk, Streetlight Projects, Traffic Signal Program, and Traffic Signal Upgrades.

**Status:** Per the repayment schedule for the PWTF loan.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$117,910	\$117,354	\$116,798	\$116,242	\$115,686	\$115,130	\$114,573	\$114,000	\$927,693
<b>Total</b>	\$117,910	\$117,354	\$116,798	\$116,242	\$115,686	\$115,130	\$114,573	\$114,000	\$927,693

**Project Title:** Puyallup Ave. (Portland to Pacific)      **WBS:** PWK-NEW-1088      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** The Puyallup Avenue project scope includes Pacific Avenue to Portland Avenue. The new road will be designed to lessen pavement, add facilities for active lifestyles (such as bike lanes), rain gardens, and other boulevard treatments.

**Status:** As of 2013, this project is NOT funded. Local Match is needed and no source has been identified. The city applied for a

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$6,700,000	\$9,500,000	\$0	\$0	\$0	\$16,200,000
Utility Participation - Surface Water	\$0	\$0	\$0	\$200,000	\$400,000	\$0	\$0	\$0	\$600,000
<b>Total</b>	\$0	\$0	\$0	\$6,900,000	\$9,900,000	\$0	\$0	\$0	\$16,800,000

**Project Title:** South Tacoma Way Multimodal Improvement      **WBS:** PWK-00257-01      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will provide an asphalt overlay of South Tacoma Way, add new transit stop pads and new transit shelters at existing stops, replace hazardous sidewalks, add sidewalks where necessary, street-lighting, landscaping, a mid-block pedestrian signal, bulb outs, reconstruct driveways and curb ramps for ADA compliance. The overlay will be from S. 43rd St to S. 47th St and from S.56th St to S. 66th St. In addition, construct a segment of the Historic Water Ditch Trail to connect South Tacoma to the new Sounder Station, and re-channelize the vehicular travel lanes from five to four to allow the addition of bike lanes in each direction.

**Status:** Due to lack of construction funds for S. 43rd to S. 47th St project, This project received a \$100,000 Federal grant with a City match \$15,607. The City of Tacoma decided to combine this project with S.56th to 66th St. project. As of 2012, the combined projects are in the design phase. Construction is expected to begin in Spring 2014.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$30,000	\$2,167,154	\$0	\$0	\$0	\$0	\$0	\$0	\$2,197,154
Fund 1060 - Gas Tax	\$20,278	\$324,091	\$0	\$0	\$0	\$0	\$0	\$0	\$344,369
State Grant (TIB)	\$30,000	\$1,465,500	\$0	\$0	\$0	\$0	\$0	\$0	\$1,495,500
<b>Total</b>	\$80,278	\$3,956,745	\$0	\$0	\$0	\$0	\$0	\$0	\$4,037,023

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** SR 509 Slip Ramps at D      **WBS:** PWK-NEW-846      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** The project will construct a half diamond interchange at East D Street and SR-509. An interchange justification report (IJR) is required for approval of the added access to SR-509. The project includes public/private partnerships that are developing.

**Status:** Draft IJR has been completed and is awaiting WSDOT comments. Project has been put on hold since majority of funding is based on Puyallup Tribal Terminal project which is on hold.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$16,401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,401
Fund 1060 - Gas Tax	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Fund 1060 - REET Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Potential Grant - Unidentified	\$0	\$0	\$11,000,000	\$11,000,000	\$0	\$0	\$0	\$0	\$22,000,000
Private Contribution	\$97,079	\$0	\$1,250,000	\$2,000,000	\$0	\$0	\$0	\$0	\$3,347,079
<b>Total</b>	<b>\$113,480</b>	<b>\$100,000</b>	<b>\$12,350,000</b>	<b>\$13,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,563,480</b>

**Project Title:** SR 509, Taylor Way, & 54th Ave Improvement      **WBS:** PWK-NEW-847      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project includes intersection improvements as identified by Blair Hylebos Terminal Redevelopment Plan (BHTRP), SSA/Puyallup Tribal Terminal, and Tideflats Area Transportation Study (TATS). Anticipated developer funding includes \$4.8M.

**Status:** As of 2012, this project is NOT fully funded. The unmet funding need will be determined during the design phase.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Private Contribution	\$0	\$0	\$4,800,000	\$0	\$0	\$0	\$0	\$0	\$4,800,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,800,000</b>

**Project Title:** Stadium Way - S 9th St to Tacoma Ave      **WBS:** PWK-00516      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will reconstruct Stadium Way & Commerce St & "E" St North & 1st St North from South 9th Street to Tacoma Ave. The project will include new curb/gutter, one vehicular lane, one bike lane, and a 5-7 ft to 11 ft combination sidewalk in each direction. Parking will be provided in limited locations and a two-way left turn lane will be provided in designated areas. Retaining walls on Schuster Parkway and Stadium Way will be structural reviewed and modified as necessary. Guardrails, traffic signal inter-connect, bulb outs, sidewalks, pedestrian islands, streetlighting, storm drainage and landscaping will be installed. Design will incorporate a possible street car up Stadium Way.

**Status:** The project is under construction and will be completed the summer of 2013. This project is fully funded.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$3,095,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,095,000
Fund 1060 - Gas Tax	\$302,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$302,500
Fund 1060 - REET Contribution	\$429,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$429,100
State Grant (TIB)	\$777,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$777,950
Utility Participation - Surface Water	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
Utility Participation - Tacoma Water	\$126,351	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$126,351
Utility Participation - Wastewater	\$209,137	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209,137
<b>Total</b>	<b>\$6,040,038</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,040,038</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Tacoma Mall/I-5 Direct Access      **WBS:** PWK-00211      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** As of 2013, this project will construct a new overpass from southbound I-5 at South 38th Street to Tacoma Mall Blvd. The project will include the structure, roadway modifications, curb and gutter, new signal, streetlighting storm sewer, landscaping and utility relocation work, and asphalt overlay between Steele St and S 48th St.

**Status:** As of 2013, this project is NOT funded. The project will need additional coordination with WSDOT before consideration of grant funding. This is a Regional Transportation Investment District (RTID) project fund.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$2,050,000	\$15,000,000	\$0	\$0	\$0	\$17,050,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$270,000	\$1,900,000	\$0	\$0	\$0	\$2,170,000
<b>Total</b>	\$0	\$0	\$0	\$2,320,000	\$16,900,000	\$0	\$0	\$0	\$19,220,000

**Project Title:** Titlow Beach Sea-Wall Repair      **WBS:** 80014637      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project is located at the end of 6th Avenue to the west near Titlow Beach Park. The sea wall that holds up the street system is eroding and has been damaged by waves. This repair will fix the existing wall from further damage. Project is not funded by REET Contribution, but 1145 BLUS BDB - Building Demolition Fund. The construction is 90% completed.

**Status:** This project is in the construction phase and should be completed by the end of 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - REET Contribution	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000
<b>Total</b>	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000

**Project Title:** Tyler St - S 38th St to S 56th St      **WBS:** PWK-00208      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project will reconstruct the street with a full arterial street section with curb gutter, sidewalks, pedestrian islands, street lights, landscaping and street trees from S. 38th to S. 56th Street. Complete Street concepts have been incorporated into the design of the street. The street will be improved to provide one 11 ft vehicular lane and one 5 ft bike lane in each direction. A 10 ft wide left turn pocket will be constructed, where needed S. Center St, S. 36th St, and S. 56th St will have signal interconnect added. The traffic signals at the intersections on S. 56th St of S. Tacoma Way, Tyler, & Orchard will be interconnected and connected to the City's central traffic control system. New storm, sanitary and water mains will be added.

**Status:** This project is complete.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Grant (TIB)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**Project Title:** UWT: 17th Jefferson Improvements      **WBS:** PWK-NEW-1131      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** This project provides funding for construction along South 17th Street between Court C Street and Commerce Street. The project will include a grind and overlay, new curb/gutter, sidewalks, and curb ramps. The project fully funded by University of Washington Tacoma and design will be advertised Spring 2014. Construction will be completed in Fall 2014.

**Status:** Currently in the design phase.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Private Contribution	\$100,000	\$1,100,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000
<b>Total</b>	\$100,000	\$1,100,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Walters Road      **WBS:** PWK-NEW-1136      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Arterial Streets

**Description:** 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.

**Status:** As of 2013, this project is NOT funded. Local Match is needed and no source has been identified. Utility participation may change depending on time of full funding.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$500,000	\$1,800,000	\$500,000	\$0	\$0	\$0	\$0	\$2,800,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Utility Participation - Surface Water	\$0	\$150,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$450,000
<b>Total</b>	<b>\$0</b>	<b>\$650,000</b>	<b>\$2,100,000</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,500,000</b>

Arterial Streets Totals		2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Gas Tax Total:	\$1,852,813	\$1,145,188	\$933,339	\$854,287	\$875,872	\$898,122	\$921,053	\$944,675	\$8,425,349	
Heavy Haul Total:	\$593,081	\$187,449	\$297,449	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$1,627,979	
Debt Financing Total:	\$16,401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,401	
Other Local Total:	\$249,079	\$4,300,000	\$6,100,000	\$2,000,000	\$0	\$0	\$0	\$0	\$12,649,079	
Utility Participation Total:	\$1,435,488	\$150,000	\$550,000	\$1,200,000	\$1,700,000	\$1,050,000	\$0	\$0	\$6,085,488	
Federal Grant Total:	\$3,877,828	\$2,552,804	\$0	\$0	\$0	\$0	\$0	\$0	\$6,430,632	
State Grant Total:	\$807,950	\$1,465,500	\$0	\$0	\$0	\$0	\$0	\$0	\$2,273,450	
<b>All Funding Source Total:</b>	<b>\$8,832,640</b>	<b>\$9,800,941</b>	<b>\$7,880,788</b>	<b>\$4,164,287</b>	<b>\$2,685,872</b>	<b>\$2,058,122</b>	<b>\$1,031,053</b>	<b>\$1,054,675</b>	<b>\$37,508,378</b>	
Potential Grant Total:	\$0	\$500,000	\$14,820,000	\$28,150,000	\$48,200,000	\$13,450,000	\$0	\$0	\$105,120,000	
Required Local Total:	\$100,000	\$290,000	\$320,000	\$1,607,000	\$5,361,000	\$2,045,000	\$290,000	\$290,000	\$10,303,000	
<b>UNFUNDED Total:</b>	<b>\$100,000</b>	<b>\$790,000</b>	<b>\$15,140,000</b>	<b>\$29,757,000</b>	<b>\$53,561,000</b>	<b>\$15,495,000</b>	<b>\$290,000</b>	<b>\$290,000</b>	<b>\$115,423,000</b>	

## Bridge Construction

**Project Title:** 11th Street Bridge (Puyallup River)      **WBS:** PWK-00504      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** As of 2013, this project includes repair of structural deficiencies. The bridge is currently load restricted to not more than 10 tons.

**Status:** As of 2013, this project is not funded. Funds shown are for future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - BRAC	\$0	\$0	\$0	\$7,600,000	\$0	\$0	\$0	\$0	\$7,600,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$1,900,000	\$0	\$0	\$0	\$0	\$1,900,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,500,000</b>

**Project Title:** 34th St. Bridge - Pacific Ave. to B St.      **WBS:** PWK-NEW-764      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** This project will rehabilitate this existing bridge. The bridge was constructed in 1937 and many elements have deteriorated. This bridge is the smaller of the two 34th St. bridges.

**Status:** This project is not funded. Standard bridge inspections have found much deterioration. The project would address the deteriorated items.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Bridge Evaluation

**WBS:** PWK-00228

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Bridge Construction

**Description:** This program includes evaluation of bridges for rehabilitation needs. Tacoma's Bridge Inspection Program evaluates each bridge and rates each bridge according to the amount of deterioration. These bridge ratings are used to choose bridges eligible for grants. The City has 40 bridges that must be inspected at least every 2 years.

**Status:** As of 2013, this is ongoing.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$30,000	\$110,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$860,000
<b>Total</b>	\$30,000	\$110,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	<b>\$860,000</b>

**Project Title:** Bridge Repair

**WBS:** PWK-00283

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Bridge Construction

**Description:** As of 2013, this project includes citywide bridge repair. These funds are used to repair small bridge items such as expansion joints, bridge rails, signage, and more. 2011-2012 REET Contributions will be re-appropriated to supplement 2013-2014 budget.

**Status:** As of 2013, this is ongoing minor bridge repair.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Required Local Match - Unidentified	\$0	\$0	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$540,000
<b>Total</b>	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	<b>\$720,000</b>

**Project Title:** Hylebos Bridge

**WBS:** PWK-00297

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Bridge Construction

**Description:** The Hylebos Bridge is a double leaf trunnion bascule bridge that spans the Hylebos Waterway in the Tideflats area of Tacoma. The bridge was constructed in 1939 and is currently inoperable due to a mechanical failure 2001. The proposed project will rehabilitate the bascule span including a new deck, sidewalk, and guardrails. The existing mechanical and electrical equipment will be updated and replaced. Both approach ramps lead to the bridge are also planned to be replaced. The project will include structural replacements and repairs, and improvements to the existing storm water system.

**Status:** Construction and rehabilitation activities started June 10, 2009 and will occur over an 18 to 30 month period. The need to avoid in-water construction during times of seasonal fish usage, between mid-February and end-July, will also affect construction timing. Permitting is complete.

This project is funded by:

- Bridge Replacement Advisory Committee (BRAC) \$11.75 million
- Port of Tacoma \$ 11.97 million
- City of Tacoma \$2 million

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (BRAC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Street Vacations	\$362,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$362,000
Port of Tacoma	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	\$362,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$362,000</b>

**Project Title:** Hylebos Bridge Operation & Maintenance

**WBS:** PWK-NEW-969

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Bridge Construction

**Description:** This program will provide funds for the operation and maintenance of the Hylebos Bridge.

**Status:** This is an on going project to maintain and operate this movable bridge.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$682,242	\$598,850	\$0	\$0	\$0	\$0	\$0	\$0	\$1,281,092
<b>Total</b>	\$682,242	\$598,850	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$1,281,092</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Lincoln Avenue Bridge & Overlay      **WBS:** PWK-00227      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** As of 2013. The project will provide a non-motorized facility from the east end of the bridge to the Gog-Li-Hi-Te Wetland.

**Status:** As of 2013. The non-motorized facility will be provided after the bridge work is completed.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$128,148	\$304,352	\$0	\$0	\$0	\$0	\$0	\$0	\$432,500
Fund 1060 - Heavy Haul	\$20,000	\$47,500	\$0	\$0	\$0	\$0	\$0	\$0	\$67,500
<b>Total</b>	<b>\$148,148</b>	<b>\$351,852</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

**Project Title:** Murray Morgan Bridge Operation & Maintenance      **WBS:** PWK-NEW-970      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** This program will provide funds for the operation and maintenance of the Murray Morgan Bridge.

**Status:** This is an on going project to maintain and operate this movable bridge. 2012 expenditures were for electricity.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$120,181	\$164,384	\$167,341	\$172,175	\$0	\$0	\$0	\$0	\$624,081
Required Local Match - Unidentified	\$0	\$0	\$110,917	\$110,917	\$110,917	\$110,917	\$110,917	\$110,917	\$665,502
<b>Total</b>	<b>\$120,181</b>	<b>\$164,384</b>	<b>\$278,258</b>	<b>\$283,092</b>	<b>\$110,917</b>	<b>\$110,917</b>	<b>\$110,917</b>	<b>\$110,917</b>	<b>\$1,289,583</b>

**Project Title:** Murray Morgan Bridge Rehabilitation      **WBS:** PWK-00536      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** This project is the rehabilitation of the Murray Morgan Bridge to allow vehicular and nonmotorized traffic over the bridge. This project is an important connection between Downtown Tacoma and the East Foss Peninsula and the Port of Tacoma.

**Status:** A Turnback Agreement was signed with the State early in 2010 returning ownership of the bridge to the City and providing approximately \$37.4 million in State and Federal Funds towards the rehabilitation of the bridge. The City also obtained a \$20 million no interest federal loan repayable in 2020 bringing total funding to \$57.4 million. A design-build contract was awarded to a team led by PCL Construction in January 2011. Substantial completion is scheduled for end of 2012 with final completion in 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (Earmark)	\$963,133	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$963,133
State Grant (Earmark)	\$4,061,666	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,061,666
<b>Total</b>	<b>\$5,024,799</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,024,799</b>

**Project Title:** Puyallup Bridge F16A & F16B Replacement      **WBS:** PWK-00274      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** 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 stayed bridge. These bridge segments follow Puyallup Avenue between Portalnd Avenue and Milwaukee Way. The project will provide four traffic lanes and an eight foot shared use path on each side of the bridge. The project has been awarded over \$37.4 million in Federal and State grants (Surface Transportation Program grant, Bridge Replacement Advisory Committee grant, and Freight Mobility Strategic Investment Board grant). The project is fully funded. The total project cost is \$38.4M. Design for the project is 95% complete. The project construction is anticipated to begin in late 2013 with completion in late 2015.

**Status:** As of 2013, the design phase is 95% complete. The project is fully funded.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Federal Grant (BRAC)	\$100,000	\$8,890,163	\$0	\$0	\$0	\$0	\$0	\$0	\$8,990,163
Federal Grant (STP)	\$0	\$6,000,000	\$6,200,000	\$0	\$0	\$0	\$0	\$0	\$12,200,000
Fund 1060 - REET Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 3211 - Capital Projects	\$0	\$0	\$1,526,500	\$0	\$0	\$0	\$0	\$0	\$1,526,500
State Grant (Earmark)	\$1,000,000	\$5,950,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,950,000
State Grant (FMSIB)	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000
<b>Total</b>	<b>\$1,100,000</b>	<b>\$20,840,163</b>	<b>\$13,226,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,166,663</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Puyallup River Bridge Rehabilitation      **WBS:** PWK-00226      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** This project rehabilitates the east span(s) of the Puyallup River Bridge (Old Hwy 99).  
**Status:** As of 2013 there has been no action. The funds programmed represent a future grant application.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - BRAC	\$0	\$0	\$0	\$7,200,000	\$0	\$0	\$0	\$0	\$7,200,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$180,000	\$0	\$0	\$0	\$0	\$180,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,380,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,380,000</b>

**Project Title:** Schuster Parkway Bridge      **WBS:** PWK-NEW-1124      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** This project will provide a modified concrete overlay for the bridge and replace the expansion joints.  
**Status:** This project is fully funded. Design will begin late 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (BRAC)	\$356,051	\$1,523,949	\$0	\$0	\$0	\$0	\$0	\$0	\$1,880,000
<b>Total</b>	<b>\$356,051</b>	<b>\$1,523,949</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,880,000</b>

**Project Title:** Tacoma Avenue South Bridge Rehabilitation      **WBS:** PWK-00225-1      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** As of 2012, this project rehabilitates this 78 year old bridge. Bridge items that need rehabilitation include the bridge deck, footing pedestals, guardrails, streetlights, expansion joints, and the bridge needs painting.  
**Status:** As of 2013, the project is fully funded and is in the design phase.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
	\$171,688	\$1,462,979	\$0	\$0	\$0	\$0	\$0	\$0	\$1,634,667
Federal Grant (BRAC)	\$686,752	\$5,851,917	\$0	\$0	\$0	\$0	\$0	\$0	\$6,538,669
<b>Total</b>	<b>\$858,440</b>	<b>\$7,314,896</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,173,336</b>

**Project Title:** Union Ave Viaduct      **WBS:** PWK-NEW-1123      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Bridge Construction

**Description:** This project will provide a modified concrete overlay for the bridge and replace the expansion joints.  
**Status:** This project is fully funded. Design will begin late 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (BRAC)	\$193,608	\$2,806,392	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
<b>Total</b>	<b>\$193,608</b>	<b>\$2,806,392</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

## Bridge Construction Totals

Gas Tax Total:	\$922,423	\$963,234	\$287,341	\$292,175	\$120,000	\$120,000	\$120,000	\$120,000	\$2,945,173
Heavy Haul Total:	\$20,000	\$47,500	\$0	\$0	\$0	\$0	\$0	\$0	\$67,500
CIP Fund Total:	\$0	\$0	\$1,526,500	\$0	\$0	\$0	\$0	\$0	\$1,526,500
Other City Fund Total:	\$362,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$362,000
Other Local Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Grant Total:	\$2,427,692	\$25,376,773	\$6,200,000	\$0	\$0	\$0	\$0	\$0	\$34,004,465
State Grant Total:	\$5,061,666	\$5,950,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$16,011,666
<b>All Funding Source Total:</b>	<b>\$8,793,781</b>	<b>\$32,337,507</b>	<b>\$13,013,841</b>	<b>\$292,175</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$120,000</b>	<b>\$54,917,304</b>
Potential Grant Total:	\$0	\$0	\$0	\$18,800,000	\$0	\$0	\$0	\$0	\$18,800,000
Required Local Total:	\$0	\$0	\$200,917	\$3,280,917	\$200,917	\$200,917	\$200,917	\$200,917	\$4,285,502
<b>UNFUNDED Total:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,917</b>	<b>\$22,080,917</b>	<b>\$200,917</b>	<b>\$200,917</b>	<b>\$200,917</b>	<b>\$200,917</b>	<b>\$23,085,502</b>



# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

## Business District

**Project Title:** 2009-2010 Business District Allocation      **WBS:** CIP-00027      **Fund:** 3211 - CAPITAL PROJECT-REET      **Program:** Business District

**Description:** This project includes capital enhancements in designated Neighborhood Business Districts. Intended purpose is to improve the pedestrian experience and business climate. Current focus is to partner with other departments to leverage funds. Unanticipated additional costs (utility, substructure, ADA, street repair), may need to be negotiated with other departments/funds.

**Status:** A portion of this funding was used to complete 2006/2007-08 One Time projects. Remaining funds are allocated as part of a sidewalk replacement project in the Dome, McKinley Hill, and Pacific Ave. Business Districts, which also has CDBG funding. If Council approves in August, construction begins in September.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$191,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$191,000
<b>Total</b>	<b>\$191,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$191,000</b>

**Project Title:** 2011-2012 Business District Allocation      **WBS:** CIP-00027-1      **Fund:** 3211 - CAPITAL PROJECT-REET      **Program:** Business District

**Description:** This allocation of \$268,000 (less approx. 40% construction overhead) is for capital enhancements within the 15 designated Neighborhood Business Districts. Projects include sidewalk repair, new waste/recycling cans, tree pits, planters, bike racks.

**Status:** These funds are committed to completing the Sidewalk Projects in the Dome, McKinley Hill, and Pacific Ave Business Districts (co-funded with CDBG). Remaining district priorities are being reviewed and will be allocated once sidewalk construction is complete and remaining balance is determined.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$200,000	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$268,000
<b>Total</b>	<b>\$200,000</b>	<b>\$68,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$268,000</b>

**Project Title:** 2013-2014 Business District Allocation      **WBS:** CIP-00027-2      **Fund:** 3211-REET - REET Capital Projects      **Program:** Business District

**Description:** This allocation of \$268,000 (less approx. 40% construction overhead) is for capital enhancements in the 15 designated Neighborhood Business Districts.

**Status:** These funds are targeted for Portland Ave and South Tacoma gateway projects. Remaining projects will be chosen based on current priorities/needs as identified by our Neighborhood Business District Association partners.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
<b>Total</b>	<b>\$75,000</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>

**Project Title:** Business District Program and Projects      **WBS:** PWK-00557      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Business District

**Description:** Funds are used for capital enhancements in designated Neighborhood Business Districts. On going program, funded at historic level of \$185k/yr. Challenges to this program are static funding levels, with increases in number of business districts and increased costs of service.

**Status:** Partnering with Solid Waste for replacement of pedestrian waste systems in four business districts; including solar compactors that will reduce litter overflow and pick-up frequency (carbon footprint). 2013 Balance is carry-over from 2011-2012 biennium and is covered by a REET Contribution which limits use of funds and does not currently allow for prior Program elements to be funded. Reductions in Gas Tax revenues have this project unfunded in 2013-14 and future funding is unknown.  
[NOTE: combined with sub-account "Business District Beautification" project.]

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Required Local Match - Unidentified	\$0	\$185,000	\$185,000	\$185,000	\$185,000	\$185,000	\$185,000	\$185,000	\$1,295,000
<b>Total</b>	<b>\$200,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$1,495,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

<b>Business</b>	Gas Tax Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
<b>District Totals</b>	CIP Fund Total:	\$466,000	\$143,000	\$0	\$0	\$0	\$0	\$0	\$0	\$609,000
	<b>All Funding Source Total:</b>	<b>\$666,000</b>	<b>\$143,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$809,000</b>
	Required Local Total:	\$0	\$185,000	\$185,000	\$185,000	\$185,000	\$185,000	\$185,000	\$185,000	\$1,295,000
	<b>UNFUNDED Total:</b>	<b>\$0</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$185,000</b>	<b>\$1,295,000</b>

## Landscaping/Streetscape

**Project Title:** Pacific Avenue Streetscape      **WBS:** PWK-00234      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Landscaping/Streetscape

**Description:** This project includes streetscape and stormwater improvements to Pacific Avenue between South 7th to 17th streets. The project will be complementary to streetscape between 17th and 21st and will be coordinated with the Tacoma Art Museum streetscape and plaza area work, as well as the University of Washington Tacoma and Prairie Line Trail planning and design. The project has been awarded over \$9 million in grant funds from numerous grants including a Congestoin Mitigation Air Quality grant, Surface Transportation grant, Transportation Improvement Board grant, and Environmental Protection Agency grant. This project is fully funded. The total cost for the project is \$10.5 million.

**Status:** Project is in construction with final completion anticipated by the end of 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000
Federal Grant (CMAQ)	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
Federal Grant (EPA)	\$1,405,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,405,216
Federal Grant (STP)	\$696,467	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$696,467
Fund 1060 - Gas Tax	\$550,898	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,898
Fund 1060 - REET Contribution	\$67,473	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,473
Fund 3211 - Capital Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other - Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Grant (TIB)	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Utility Participation - Surface Water	\$1,066,947	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,066,947
<b>Total</b>	<b>\$8,837,001</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,837,001</b>

**Project Title:** Sprague Entryway      **WBS:** ENV-NEW-1081      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Landscaping/Streetscape

**Description:** A collaborative project working with the neighborhood council, local residents and WSDOT to enhance the Sprague entryway. WSDOT is contributing \$300,000 for improvements including landscaping,

**Status:** The project design is partially funded through Environmental Services Surface Water and may serve as a pilot project for rain gardens. Construction is unfunded at this time. \$40k committed from Citywide Beautificaion REET Contribution funds.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - REET Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Street Tree & Urban Forestry Programs      **WBS:** PWK-00236      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Landscaping/Streetscape

**Description:** This program supports citywide tree planting, hazardous tree abatement, tree disease control, urban forestry education and training, consultant contracts, grant match and other urban forestry related activities and projects. This program includes Cost-Share Hazardous Tree Removal, Urban Forest Banner Project, Neighborhood Business District Inventories and Management Plans, Urban Forest Manual and Code Update. The grant received from the State was through Dept. of Natural Resources, which was not listed in the funding sources below.

**Status:** This project is ongoing.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 3211 - Capital Projects	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Required Local Match - Unidentified	\$0	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
State Grant (Earmark)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,600,000
<b>Total</b>	<b>\$210,000</b>	<b>\$210,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$225,000</b>	<b>\$1,770,000</b>

## Landscaping/Streetscape Totals

Gas Tax Total:	\$618,371	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$618,371
Debt Financing Total:	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000
CIP Fund Total:	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Utility Participation Total:	\$1,266,947	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,666,947
Federal Grant Total:	\$2,901,683	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,901,683
State Grant Total:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
<b>All Funding Source Total:</b>	<b>\$9,047,001</b>	<b>\$210,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$10,457,001</b>
Required Local Total:	\$0	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
<b>UNFUNDED Total:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$150,000</b>

## LID Paving

**Project Title:** Comprehensive LIDs      **WBS:** LID-NEW06      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** Participate with property owners on neighborhood enhancements.

**Status:** Place holder for potential LIDs within Mixed Use Centers

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$0	\$450,000	\$12,000,000	\$9,000,000	\$850,000	\$100,000	\$100,000	\$100,000	\$22,600,000
<b>Total</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$12,000,000</b>	<b>\$9,000,000</b>	<b>\$850,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$22,600,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Future Alley and Street paving LID's

**WBS:** LID-NEW02

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

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

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

**Status:** The projects listed above are shown on a first petition received basis. The projects listed above would HONOR the rates quoted on the advisory petition and City Match. Unfunded project backlog.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 0010 - General Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$0	\$300,000	\$290,000	\$0	\$0	\$0	\$0	\$0	\$590,000
Other - Unidentified	\$0	\$400,000	\$400,000	\$400,000	\$200,000	\$200,000	\$200,000	\$20,000	\$1,820,000
Property Owner Assessments	\$0	\$100,000	\$300,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,400,000
Required Local Match - Unidentified	\$0	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000
Utility Participation - Surface Water	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,750,000
<b>Total</b>	<b>\$0</b>	<b>\$1,050,000</b>	<b>\$1,540,000</b>	<b>\$1,150,000</b>	<b>\$950,000</b>	<b>\$950,000</b>	<b>\$950,000</b>	<b>\$770,000</b>	<b>\$7,360,000</b>

**Project Title:** Future Alley and Street Paving LID's - Full Cost

**WBS:** LID-NEW-1029

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** Placeholder for projects where the property owners will pay for the full cost of the improvements

**Status:** Placeholder for future full cost projects.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$0	\$2,025,000	\$3,000,000	\$4,000,000	\$2,975,000	\$2,000,000	\$2,000,000	\$2,000,000	\$18,000,000
Utility Participation - Surface Water	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,750,000
<b>Total</b>	<b>\$0</b>	<b>\$2,275,000</b>	<b>\$3,250,000</b>	<b>\$4,250,000</b>	<b>\$3,225,000</b>	<b>\$2,250,000</b>	<b>\$2,250,000</b>	<b>\$2,250,000</b>	<b>\$19,750,000</b>

**Project Title:** Future Streetscape LIDs

**WBS:** LID-NEW05

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** Participate with property owners on neighborhood enhancements.

**Status:** Place holder for potential LIDs within Mixed Use Centers. (WBS Not Yet Assigned).

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments		\$1,700,000	\$4,500,000	\$4,500,000	\$5,000,000	\$0	\$0	\$0	\$15,700,000
Utility Participation - Surface Water		\$350,000	\$350,000	\$350,000	\$350,000	\$0	\$0	\$0	\$1,400,000
Utility Participation - Tacoma Water		\$375,000	\$375,000	\$375,000	\$375,000	\$0	\$0	\$0	\$1,500,000
Utility Participation - Wastewater		\$250,000	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0	\$1,000,000
<b>Total</b>	<b>\$0</b>	<b>\$2,675,000</b>	<b>\$5,475,000</b>	<b>\$5,475,000</b>	<b>\$5,975,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$19,600,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** LID 2637 - Future Structural Sidewalk and Sidewalk on Grade      **WBS:** LID-NEW-919      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** Currently being used as a placeholder for structural sidewalk LID's.  
**Status:** This is a placeholder for proposed structural sidewalk LID.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$0	\$1,500,000	\$2,000,000	\$2,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$6,300,000
<b>Total</b>	\$0	\$1,500,000	\$2,000,000	\$2,000,000	\$200,000	\$200,000	\$200,000	\$200,000	<b>\$6,300,000</b>

**Project Title:** LID 8640 - Permanent Alley Paving with Storm Drain      **WBS:** LID-8640R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** A majority of property owners abutting the alleys have signed an advisory petition requesting permanent pavement with storm drainage to replace their gravel surface. Alleys to be improved are; (segment 1) The alley between Proctor Street & Madison Street from N 38th Street north 130 feet thence east to Proctor Street; (segment 2) The alley N 35th & N 36th St from Warner St to Puget Sound; (segment 3) The alley from N 21st & 22nd from Washington to Adams Street; (segment 4) The alley from N 26th & N 27th St from Warner Street to Puget Sound Avenue; (segment 5) The alley Shirley & Winnifred St from N 18th to N 21st St.  
**Status:** LID was created by Ordinance #27499 on June 20, 2006. Bids were opened on May 20, 2008. The contract was awarded to Alpha Development Inc. on June 17, 2008 by purchase Resolution #37506. The preconstruction meeting held on August 5, 2008. Project scheduled for closeout in 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$8,000	\$2,393	\$0	\$0	\$0	\$0	\$0	\$0	\$10,393
Property Owner Assessments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$9,530	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,530
<b>Total</b>	\$17,530	\$2,393	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$19,923</b>

**Project Title:** LID 8642 - Permanent Street Paving with Storm Drain      **WBS:** LID-8642R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** A majority of property owners abutting the streets have signed an advisory petition requesting permanent pavement with storm drainage to replace their old oil mat surface. The streets to be improved are; (segment 1) Mullen Street from N 42nd to N 43rd Street; (segment 2) N 40th Street from Baltimore to Bennett Street; (segment 3) Mason Avenue from N 35th to N 36th St; (segment 4)— Cheyenne St from N 37th to N 38th St; (segment 5) Fir Street from North 15th Street to North 17th Street.  
**Status:** The LID was created by Ordinance #27500 on June 20, 2006. The project is currently complete. The Department will schedule a hearing in 2012 for confirmation of the final assessment roll.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
2004 Public Works Trust Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Property Owner Assessments	\$7,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Utility Participation - Surface Water	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Total</b>	\$17,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$20,000</b>

**Project Title:** LID 8643 - Permanent Street Paving with Storm Drain      **WBS:** LID-8643R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** A majority of property owners abutting the streets have signed an advisory petition requesting permanent pavement with storm drainage to replace their old oil mat surface. The streets to be improved are; (segment 1) Union Avenue from N 24th to N 25th St; (segment 2) Washington Street from N 16th to N 18th Street; (segment 3) Wapato Street from S 50th to S 51st Street; (segment 4) Huson Street from S 64th to S 66th Street  
**Status:** The LID was created by the City council on July 25, 2006 by Ordinance 27510. The contract was awarded to Northwest Cascade Inc. on August 5, 2008 by purchase Resolution #37560. The final assessment will go before the City Council in the Fall of 2012

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$15,000	\$5,420	\$0	\$0	\$0	\$0	\$0	\$0	\$20,420
Property Owner Assessments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
<b>Total</b>	\$35,000	\$5,420	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$40,420</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** LID 8644 - Permanent Alley Paving with Storm Drain

**WBS:** LID-8644R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** A majority of property owners abutting the alleys have signed an advisory petition requesting permanent pavement with storm drainage to replace their gravel surface. Alleys to be improved are; (segment 1) The alley between North 28th Street and North 29th Street from Starr Street easterly approximately 256 feet, more or less; (segment 2) The alley between North 8th Street and North 9th Street from Adams Street to Proctor Street (segment 3) The alley between 'L' Street and 'M' Street from South 17th Street to South 19th Street; (segment 4) The alley between Sheridan Avenue and Cushman Avenue from South 25th Street to South 28th Street; (segment 5) The alley between ML King Jr. Way and 'L' Street from South 25th Street to South 28th Street

**Status:** Resolution # 37424 set a hearing for April 14,2008. The LID was created on June 24,2008 by Ordinance #27727. The City Council awarded the project to S&W Utility Contractors, Inc. by Resolution # 38022 and the project is currently completed. \$50k in REET Contribution is actually General Fund Allocation from prior years.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$455,083	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$465,083
Property Owner Assessments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
<b>Total</b>	<b>\$475,083</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$485,083</b>

**Project Title:** LID 8645 - Broadway Streetscape

**WBS:** LID-8645R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** New curbs, gutters, pavement, traffic calming bulb-outs; installation of ornamental street lighting, and landscaping with limited maintenance; replacement of surface water, wastewater and water mains in the area resulting in improvements to capacity and service pressure. The improvements would be constructed on: Broadway from South 2nd to South 9th Streets; St. Helens Avenue from South 7th to South 9th Streets; Market Street from South 7th to South 9th Streets; South 4th Street from Stadium Way to Broadway; South 7th Street from Broadway to St. Helens Avenue

**Status:** The final costs will be reviewed and adjusted among the project partners and the final assessment roll will be presented to the City Council in 2012.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$144,317	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$244,317
Utility Participation - Surface Water	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Utility Participation - Tacoma Power	\$20,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Utility Participation - Tacoma Water	\$20,083	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,083
Utility Participation - Wastewater	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
<b>Total</b>	<b>\$224,400</b>	<b>\$170,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$394,400</b>

**Project Title:** LID 8648 - Permanent Street Paving with Storm Drainage

**WBS:** LID-8648R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** Participate with property owners to extend the sanitary sewers into an un-developed neighborhood providing for development to occur on the undeveloped parcels.

**Status:** The LID was created by Ordinance #27656 on November 13, 2007. The project has been advertised for bid. The City Council on August 26, 2008 awarded the contract to Rhodes Development Inc. Construction is complete. City Council will consider the final assessment roll in 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$22,012	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$27,012
<b>Total</b>	<b>\$22,012</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$27,012</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** LID 8649 - Permanent Street Paving with Storm Drainage

**WBS:** LID-8649R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** A majority of property owners abutting the R/W have signed an advisory petition requesting permanent pavement with storm drainage

**Status:** Currently placeholder for future work.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Property Owner Assessments	\$0	\$150,000	\$250,000	\$50,000	\$0	\$0	\$0	\$0	\$450,000
Utility Participation - Surface Water	\$0	\$75,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$175,000
<b>Total</b>	\$0	\$225,000	\$350,000	\$50,000	\$0	\$0	\$0	\$0	\$625,000

**Project Title:** LID 8651 - Permanent Street Paving with Storm Drainage

**WBS:** LID-8651R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** A majority of property owners abutting the streets have signed an advisory petition requesting permanent pavement with storm drainage to replace their old oil mat surface. The streets to be improved are; (segment 1) North 29th Street from Proctor Street to Monroe Street; (segment 2) North 28th Street from Union Ave to Washington Street; (segment 3) Verde Street from N 36th Street to N 37th Street; (segment 5) South 94th Street from Alaska St west to the dead end .

**Status:** Resolution # 37436 set a hearing for April 28,2008. The LID was created on July 22,2008 by Ordinance #27734. Construction has been completed. \$292,695 in REET Contribution is really from General Fund Obligation.

The project is scheduled for the formation hearing in Fall 2007, and should be before the City Council for approval in Winter 2007. Construction is scheduled for 2008/2009.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$3,685	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,685
Fund 1060 - REET Contribution	\$458,929	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$463,929
Property Owner Assessments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utility Participation - Surface Water	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
<b>Total</b>	\$482,614	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$487,614

**Project Title:** LID 8652 - Permanent Alley Paving with Storm Drainage

**WBS:** LID-8652R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** A majority of property owners abutting the alleys have signed an advisory petition requesting permanent pavement with storm drainage to replace their gravel surface. Alleys to be improved are; (segment 1) Alley from N 12th & N 13th from Madison St to Monroe; (segment 2) The alley between Mullen and Ferdinand Street from N 37th to N 38th Street; (segment 3) The alley between Ferdinand St & Huson St from N 31st St to N 33rd St

**Status:** Resolution # 38394 set a hearing for February 13, 2012. The LID was created on April 24, 2012 by Ordinance #28067. The project is currently in design. \$82,444 in REET Contribution is really from General Fund Obligation from prior years.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$64,183	\$65,638	\$0	\$0	\$0	\$0	\$0	\$0	\$129,821
Property Owner Assessments	\$0	\$125,156	\$0	\$0	\$0	\$0	\$0	\$0	\$125,156
Utility Participation - Surface Water	\$59,383	\$407,483	\$0	\$0	\$0	\$0	\$0	\$0	\$466,866
<b>Total</b>	\$123,566	\$598,277	\$0	\$0	\$0	\$0	\$0	\$0	\$721,843

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** LID 8653 - Permanent Alley Paving with Storm Drainage      **WBS:** LID-8653R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** A majority of property owners abutting the alleys have signed an advisory petition requesting permanent pavement with storm drainage to replace their gravel surface. Alleys to be improved are; (segment 1) The alley between Junett St & Clement Ave from S 64th St to S 66th St; (segment 2) Alley from E 35th St & Harrison St from East J St to East K Street; (segment 3) Alley from E 35th St & Harrison St from East L St to East M Street; (segment 4) The alley between S 10th & S 11th from S Cedar to St to S Alder St.

**Status:** Resolution # 38395 set a hearing for February 13, 2012. The LID was created on April 24, 2012 by Ordinance #28068. The project is currently in design.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$50,000	\$80,574	\$0	\$0	\$0	\$0	\$0	\$0	\$130,574
Property Owner Assessments	\$0	\$77,391	\$0	\$0	\$0	\$0	\$0	\$0	\$77,391
Utility Participation - Surface Water	\$30,598	\$324,345	\$0	\$0	\$0	\$0	\$0	\$0	\$354,943
<b>Total</b>	<b>\$80,598</b>	<b>\$482,310</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$562,908</b>

**Project Title:** LID 8654 - Alleys      **WBS:** LID-8654R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** A majority of property owners abutting the alleys have signed an advisory petition requesting permanent pavement with storm drainage to replace their gravel surface. LID will consist of the following segments: Segment 1: Between N. 11th St and N. 12th St from Adams St to Proctor St. Segment 2: Between N. 10th St and N. 11th St from Cheyenne St to Mullen St. Segment 3: Between Shirley St and Winnifred St from N. 14th St to 18th St. Segment 4: Between N. 29th St and N. 30th St from Pine St to Junett St. Utility adjustment or replacement may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements not included in budget shown below.

**Status:** Resolution # 38396 set a hearing for February 27, 2012. The LID was created on May 22, 2012 by Ordinance #28073. The project is currently in design.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$114,140	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$214,140
Property Owner Assessments	\$0	\$174,111	\$0	\$0	\$0	\$0	\$0	\$0	\$174,111
Utility Participation - Surface Water	\$120,000	\$101,281	\$0	\$0	\$0	\$0	\$0	\$0	\$221,281
<b>Total</b>	<b>\$234,140</b>	<b>\$375,392</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$609,532</b>

**Project Title:** LID 8655 - Streets      **WBS:** LID-8655R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** A majority of property owners abutting the streets have signed an advisory petition requesting permanent pavement with storm drainage to replace their temporary oil mat surface. LID will consist of the following segments: Segment 1: Defiance Street from N. 49th St to N. 50th St. Segment 2: East 61st St from East K Street to East L Street. Utility adjustment or replacement may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements not included in budget shown below.

**Status:** Resolution # 38420 set a hearing for March 12, 2012. The LID was created on May 22, 2012 by Ordinance #28074. The project is currently in design.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$36,456	\$281,731	\$0	\$0	\$0	\$0	\$0	\$0	\$318,187
Fund 3211 - Capital Projects	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Property Owner Assessments	\$0	\$166,589	\$0	\$0	\$0	\$0	\$0	\$0	\$166,589
Utility Participation - Surface Water	\$5,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
<b>Total</b>	<b>\$41,456</b>	<b>\$473,320</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$514,776</b>

**Project Title:** LID 8656 - Point Ruston      **WBS:** LID-8656R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** LID Paving

**Description:** The projects would consist of up to 6 Local Improvement Districts in Tacoma & Ruston consisting of an Arterial Street Extension with surface water mains and street lighting within Ruston Way. Sanitary Sewers, water mains primary electrical lines would be constructed within the development in easements. Completion of the infrastructure would allow for the construction of multi-family units and mixed use development on a former EPA remediate superfund site.

**Status:** Resolution #38240 set a hearing for May 12, 2011. The LID was created on June 7, 2011 by Ordinance #27991. The project is currently completed.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$2,644,598	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,644,598
<b>Total</b>	<b>\$2,644,598</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,644,598</b>



# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** LID 8657 - Permanent Pavement with Storm Drainage

**WBS:** LID-NEW-787

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** A majority of property owners abutting the streets have signed an advisory petition requesting permanent pavement with storm drainage to replace their temporary oil mat surface. Utility adjustment or replacement may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements not included in budget shown below.

**Status:** The project is in the initial stages, planning document only.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Total</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>

**Project Title:** LID 8659 - Permanent Alley and Street Pavement

**WBS:** LID-8659R

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** A majority of property owners abutting the alleys and street have signed an advisory petition requesting pavement with storm drainage to replace their existing surface. LID will consist of the following segments: Segment 1: 27th St NE from 57th Ave NE to 58th Ave NE. Segment 2: Alley between Pacific Avenue and D Street from South 40th St to South 43rd St. Segment 3: Alley between Tyler St and Mason Avenue from S. 36th St to the dead end. Segment 4: The alley between Steele St and Prospect St from South 8th St to South 10th St. Segment 5: The alley between "I" St and "J" St from South 25th St to the top of the slope. Utility adjustment replacement may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements not included in budget shown below.

**Status:** Resolution # 38412 set a hearing for February 27, 2012. The LID was created on May 22, 2012 by Ordinance #28075. The project is currently in design.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$268,530	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$288,530
Property Owner Assessments	\$248,985	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$253,985
Utility Participation - Surface Water	\$261,139	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$286,139
<b>Total</b>	<b>\$778,654</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$828,654</b>

**Project Title:** Upper Tacoma LID Preliminary Design

**WBS:** LID-NEW-627

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** LID Paving

**Description:** Provide preliminary design and cost estimating for the Upper Tacoma Neighborhood comprehensive LID

**Status:** Currently in planning stage. Working with Citizens to create a vision for their neighborhood and bring all elements of an Urban Village not limited to new Utility and street infrastructure, but also multimodal modes of transportation. The Public Works Department is preparing a white paper outlining the issues for MLK, but not limited utility conflicts with and a street car.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$233	\$270,733	\$0	\$0	\$0	\$0	\$0	\$0	\$270,966
<b>Total</b>	<b>\$233</b>	<b>\$270,733</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$270,966</b>

## LID Paving Totals

Gas Tax Total:	\$1,054,880	\$469,025	\$290,000	\$0	\$0	\$0	\$0	\$0	\$1,813,905
Debt Financing Total:	\$419,126	\$401,731	\$0	\$0	\$0	\$0	\$0	\$0	\$820,857
CIP Fund Total:	\$233	\$280,733	\$0	\$0	\$0	\$0	\$0	\$0	\$280,966
General Fund Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Local Total:	\$3,066,912	\$6,591,247	\$22,050,000	\$19,750,000	\$9,225,000	\$2,500,000	\$2,500,000	\$2,500,000	\$68,183,159
Utility Participation Total:	\$635,733	\$2,493,109	\$1,575,000	\$1,475,000	\$1,475,000	\$500,000	\$500,000	\$500,000	\$9,153,842
<b>All Funding Source Total:</b>	<b>\$5,176,884</b>	<b>\$10,235,845</b>	<b>\$23,915,000</b>	<b>\$21,225,000</b>	<b>\$10,700,000</b>	<b>\$3,000,000</b>	<b>\$3,000,000</b>	<b>\$3,000,000</b>	<b>\$80,252,729</b>
Required Local Total:	\$0	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,800,000
<b>UNFUNDED Total:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$1,800,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

## Neighborhood

**Project Title:** Arterial Traffic Calming Projects      **WBS:** PWK-00520      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Neighborhood

**Description:** This project will implement complete streets concepts on arterial streets. The primary goals of the project are to reduce overall traffic speeds and enhance pedestrian and bicycle mobility in order to restore a sense of safety and community. Four corridors were selected to take part in the pilot project: North 30th, North 21st, South 12th, and South 74th. Funding will provide for public involvement, conceptual designs, design, construction, and match money for grants.

**Status:** Community involvement and conceptual design has been conducted for N 30th, N 21st, S 12th, & S 74th. Phase 1A construction provided bicycle lanes on N 30th, N 21st, and S 12th, and has assisted with construction improvements on N 26th and N 37th. Additional improvements are in design; short-term construction will include pedestrian crossing improvements on S 74th, median islands and low-impact stormwater treatments on S 12th, and bulb-outs on N 21st and N 30th. In 2010, \$100,000 was allocated towards the Nisqually Project overage. In 2011, money was allocated toward the North 26th improvements. In 2012, gas tax revenues were significantly lower than expected and are anticipated to be lower for 2013-2014.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,400,000
<b>Total</b>	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	<b>\$2,400,000</b>

**Project Title:** CBS Neighborhood Infrastructure Enhancements      **WBS:** PWK-NEW-971      **Fund:** 0010 - GENERAL FUND      **Program:** Neighborhood

**Description:** Infrastructure enhancements to designated Community Based Service Neighborhoods

**Status:** As of 2012, this project is unfunded. Coordination with existing infrastructure enhancement programs will take place when possible and appropriate.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Required Local Match - Unidentified	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
<b>Total</b>	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	<b>\$200,000</b>

**Project Title:** Citywide Right-of-Way Beautification & Enhancements      **WBS:** CIP-00006      **Fund:** 3211 - CAPITAL PROJECT-REET      **Program:** Neighborhood

**Description:** This project is for beautification, streetscape, landscape, trees, medians, etc. in the downtown area and in the neighborhood districts.

**Status:** One project has been completed on Pacific Ave at 96th Street. The available funds can be used for all project phases. This project will likely require additional funding for construction. This project was previously funded by gas tax, which has been significantly declining.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - REET Contribution	\$67,627	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,627
Fund 3211 - Capital Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Potential Grant - Unidentified	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
<b>Total</b>	\$67,627	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	<b>\$667,627</b>

**Project Title:** Citywide Safety Improvements      **WBS:** CIP-NEW-1114      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Neighborhood

**Description:** This project will upgrade signs and pavement markings at traffic signals at various intersections citywide. The City received a Highway Safety Improvement Program grant for \$1,275,000 in 2012 to assist with bringing all signals and intersections to meet Federal Standards. No grant match required.

**Status:** The project is fully funded and in the design phase. Expected to be out to bid Winter 2013 and start construction Spring 2014.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (HSIP)	\$100,000	\$1,161,000	\$33,950	\$0	\$0	\$0	\$0	\$0	\$1,294,950
<b>Total</b>	\$100,000	\$1,161,000	\$33,950	\$0	\$0	\$0	\$0	\$0	<b>\$1,294,950</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Neighborhood Programs      **WBS:** PWK-00521      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Neighborhood

**Description:** This program designs and constructs neighborhood traffic calming devices, such as speed humps, traffic circles, and bulb-outs in accordance with the Neighborhood Traffic Calming Program.

**Status:** This is an ongoing program. 2011-2012 funding will contribute to the Park Ave Traffic Calming Project in partnership with CBS and the Mobility Master Plan and the Safe Routes to School Grant for Sheridan Elementary School. Due to the decline in gas tax revenue, future funding has been reduced.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$83,072	\$66,000	\$0	\$0	\$0	\$0	\$0	\$0	\$149,072
Required Local Match - Unidentified	\$61,928	\$79,000	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,010,928
<b>Total</b>	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	<b>\$1,160,000</b>

**Project Title:** Pedestrian Safety Improvements      **WBS:** PWK-00522      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Neighborhood

**Description:** This project designs and constructs pedestrian signals, in partnership with business districts and school crosswalks. This also serves as grant match for school crosswalk and beacon grants. This project has no funding identified beyond 2015.

**Status:** This is an ongoing program.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$50,000	\$18,554	\$0	\$0	\$0	\$0	\$0	\$0	\$68,554
Required Local Match - Unidentified	\$10,000	\$41,446	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$411,446
<b>Total</b>	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	<b>\$480,000</b>

**Project Title:** Street Sign Retroreflectivity      **WBS:** PWK-NEW-1007      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Neighborhood

**Description:** USDOT FHWA revised the mandate for minimum retroreflectivity levels for roadway signs as a recommendation. This project will establish a sign inventory, and will replace outdated signs to conform with the new recommendation, which will be a mandate in the near future. Most roadway signs are included, except parking, non-motorized, and informational signs.

**Status:** The project is currently in the planning phase, which includes improvements to the City's sign management system and additional data collection to supplement information in the City's sign inventory. Construction is expected to begin in early 2012, and will involve a multi-year replacement program for roadway signs. Following the planning phase, construction will begin on a multi-year replacement program for roadway signs.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,600,000
<b>Total</b>	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	<b>\$1,600,000</b>

**Project Title:** Traffic Enhancements      **WBS:** PWK-00523      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Neighborhood

**Description:** This program designs and constructs guardrails, fences, and vehicle / pedestrian barriers for safety. This project has no funding identified beyond 2014.

**Status:** This is an ongoing program. Due to a significant decline in gas tax, future funding is unknown.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$600,000
<b>Total</b>	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	<b>\$600,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Wayfinding Program

**WBS:** PWK-NEW-1006

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Neighborhood

**Description:** This program will create a uniform and informative approach to directing people and vehicles to various Tacoma destinations, which include parking.

**Status:** This project is in the design phase and is not fully funded. 2011 and 2012 funds were used for wayfinding on the Pacific Avenue Streetscape Project.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Fund 1060 - Gas Tax	\$147,079	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$147,079
Required Local Match - Unidentified	\$0	\$0	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,200,000
<b>Total</b>	<b>\$347,079</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$1,547,079</b>

## Neighborhood Totals

Gas Tax Total:	\$347,778	\$84,554	\$0	\$0	\$0	\$0	\$0	\$0	\$432,332
Debt Financing Total:	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
CIP Fund Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Grant Total:	\$100,000	\$1,161,000	\$33,950	\$0	\$0	\$0	\$0	\$0	\$1,294,950
<b>All Funding Source Total:</b>	<b>\$647,778</b>	<b>\$1,245,554</b>	<b>\$33,950</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,927,282</b>
Potential Grant Total:	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$600,000
Required Local Total:	\$646,928	\$695,446	\$980,000	\$1,180,000	\$980,000	\$980,000	\$980,000	\$980,000	\$7,422,374
<b>UNFUNDED Total:</b>	<b>\$646,928</b>	<b>\$695,446</b>	<b>\$1,080,000</b>	<b>\$1,280,000</b>	<b>\$1,080,000</b>	<b>\$1,080,000</b>	<b>\$1,080,000</b>	<b>\$1,080,000</b>	<b>\$8,022,374</b>

## Nonmotorized

**Project Title:** Bicycle Education, Encouragement and Safety Program

**WBS:** PWK-00213

**Fund:** 1140 - PATHS & TRAILS RESV

**Program:** Nonmotorized

**Description:** The project provides funding to improve bicycle safety through public education and bicycling events. This is a citywide project and program. Education, encouragement, evaluation, enforcement, engineering and safety are all outlined in the Mobility Master Plan. Tacoma was awarded \$100,000 in CMAQ funds as part of a Countywide grant for 2012/14 to support education, encouragement and safety for bicyclists and pedestrians.

**Status:** The bikeway facilities and the Bicycle Safety Program were combined to improve the coordination between bike safety and capacity and to reduce the number of projects in the program. Need is ongoing.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (CMAQ)	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Federal Grant (EECBG)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1140 - Gas Tax	\$6,750	\$6,750	\$0	\$0	\$0	\$0	\$0	\$0	\$13,500
Potential Grant - Unidentified	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$100,000
<b>Total</b>	<b>\$56,750</b>	<b>\$56,750</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$213,500</b>

**Project Title:** Bike Rack Installation

**WBS:** PWK-00214

**Fund:** 1140 - PATHS & TRAILS RESV

**Program:** Nonmotorized

**Description:** Purchase and install bicycle racks citywide in commercial areas and other destinations. Locations to be coordinated with City Commute Trip Reduction staff and Mobility Coordinator and Tacoma business districts.

**Status:** This project is substantially complete in some commercial areas and staff is working towards providing equitable distribution throughout the city.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1140 - Gas Tax	\$5,000	\$0	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$15,000
Required Local Match - Unidentified	\$0	\$5,000	\$0	\$5,000	\$0	\$5,000	\$5,000	\$5,000	\$25,000
<b>Total</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$40,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Historic Water Ditch Trail - Phase III & IV      **WBS:** PWK-00561      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized

**Description:** The project will increase non-motorized or active transportation access along South Tacoma Way, increase transit amenities, and close a two mile gap in the Historic Water Ditch Trail by constructing a trail/bicycle facility and a 6-foot wide pedestrian sidewalk in existing City owned right-of-way.

**Status:** In 2012, the City received \$100K Federal grant to complete the environmental phase in year 2013. In 2013 The City received contingency funds totaling \$500K. The project design will be completed in about 12 months. The grant local match is secured with REET funds from Paths and Trails. The construction phase estimated at \$4M will require additional funding.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (CMAQ)	\$22,000	\$578,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Fund 3211 - Capital Projects	\$3,000	\$78,000	\$0	\$0	\$0	\$0	\$0	\$0	\$81,000
Potential Grant - Unidentified	\$0	\$0	\$3,525,000	\$0	\$0	\$0	\$0	\$0	\$3,525,000
<b>Total</b>	\$25,000	\$656,000	\$3,525,000	\$0	\$0	\$0	\$0	\$0	\$4,206,000

**Project Title:** Historic Water Ditch Trail--Phase I, TAC-40      **WBS:** PWK-00216      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized

**Description:** This project will add landscaping and user amenities along complete phase 1 portions of the Water Ditch Trail.

**Status:** In 2012, the City was awarded Recreation & Conservation Funds to complete Phase I trail amenities. The Water Dept Maintenance staff is expected to complete the landscaping design and installation. The Pedestrian and Bike Action Committee will provide assistance on type and placement of user amenities. Grant match secured by REET I.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1140 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1195-OPENS - Open Space Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 3211 - Capital Projects	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Metro Parks Tacoma	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Grant (RCO)	\$53,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$53,000
<b>Total</b>	\$103,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,000

**Project Title:** Historic Water Ditch Trail--Phase II      **WBS:** PWK-00559      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized

**Description:** Design and construct trail segments between South 80th to South Washington streets, a connection to the SOUNDER rail platform using the S. 58th Street alignment, and add a trailhead and improve parking lot at Ceda and S. 76th Street. Design is nearly completed for review. The project is expected to be bid this fall/winter with construction beginning in spring 2014.

**Status:** The project is in final design and ROW is currently under review by WSDOT for certification. The project is anticipated to be advertised this fall/ winter.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (CMAQ)	\$0	\$1,323,650	\$0	\$0	\$0	\$0	\$0	\$0	\$1,323,650
Fund 1140 - Gas Tax	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Fund 3211 - Capital Projects	\$99,000	\$371,723	\$0	\$0	\$0	\$0	\$0	\$0	\$470,723
State Grant (RCO)	\$0	\$69,000	\$0	\$0	\$0	\$0	\$0	\$0	\$69,000
<b>Total</b>	\$99,000	\$1,814,373	\$0	\$0	\$0	\$0	\$0	\$0	\$1,913,373

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Mobility Master Plan Short Term Bicycle Enhancements      **WBS:** TED-NEW-990      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Nonmotorized

**Description:** The Mobility Master Plan includes a list of bicycle improvements to be implemented prior to 2016 to create the foundation for Tacoma's bicycle network. These projects include bike boulevards, bike lane striping, wayfinding signage, cycle tracks and trails among others. In 2012, the City received a \$500K Federal CMAQ grant for the Top 4 Projects, but \$100K was added to the Bicycle Education, Encouragement and Safety project per the grant request. The City was also awarded a Federal Discretionary Grant for \$1,000,000 in July 2012. The Top 4 Projects which arc across the city north/south and east/west are being designed and began construction summer 2012 with completion expected late 2013. The remaining facilities at Tyler/Stevens, Puyallup downtown, the "tree streets" (Cedar/Alder/Pine) and S. 48/47 are prioritized next, as funding is made available for design and construction.

**Status:** The Top 4 Projects which arc across the city north/south and east/west are being designed and should be constructed in the summer of 2012 and early 2013. In 2012 the City received a \$500K Federal CMAQ grant for the Top 4 projects. The remaining facilities at Tyler/Stevens, Puyallup downtown, the "tree streets" (Cedar/Alder/Pine) and S. 48/47 are prioritized next.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Federal Grant (CMAQ)	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Federal Grant (EDA)	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Fund 3211 - REET Capital Projects	\$100,000	\$170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$270,000
<b>Total</b>	<b>\$200,000</b>	<b>\$1,770,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,970,000</b>

**Project Title:** Mobility Master Plan Short Term Pedestrian Improvements      **WBS:** PWK-00549      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Nonmotorized

**Description:** The Mobility Master Plan includes a list of pedestrian improvements to be implemented in the next five years for enhance and expand Tacoma's pedestrian infrastructure, amenities and safety. These projects include crosswalks, sidewalks, pedestrian signalization and intersection treatments among others.

**Status:** This project is in the planning phase and is unfunded. Pedestrian Improvements were prioritized by the Bicycle and Pedestrian Action Committee and approved by the City Council in June 2012 as part of the Comprehensive Plan Amendment.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Potential Grant - Unidentified	\$1,831,666	\$1,831,667	\$1,831,667	\$0	\$0	\$0	\$0	\$0	\$5,495,000
<b>Total</b>	<b>\$1,931,666</b>	<b>\$1,831,667</b>	<b>\$1,831,667</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,595,000</b>

**Project Title:** N. 37th Street Connector Trail      **WBS:** PWK-00560      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized

**Description:** This project will design and construct two connecting trail segments between Orchard Street and Shirley Street.

**Status:** Preliminary design is complete and approved by the West End Neighborhood Council. The construction phase will be begin in spring 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1140 - Gas Tax	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Fund 3211 - Capital Projects	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Total</b>	<b>\$10,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$70,000</b>

**Project Title:** Narrows Bike Corridor - Phase 1      **WBS:** PWK-00218      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized

**Description:** This project will provide the local match to complete the planning, feasibility, and design for bike lanes on Jackson Ave from S. 19th Street to the Scott Pierson Trail at the SR16 interchange.

**Status:** Feasibility or local match for a grant only.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
<b>Total</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Pedestrian and Bicycle Safety Crossing Signals      **WBS:** PWK-00533      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Nonmotorized  
**Description:** Design and construct two traffic signals at major arterial crossings (S. 56th and S. 74th Streets) and three pedestrian flashers at minor arterial crossings (S. 54th, S. 66th, and S. 72nd) and construction of ADA compliant curb ramps, cross pavement marking, sidewalk improvements, signal and street lighting.  
**Status:** The project is under construction.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$5,000	\$195,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
<b>Total</b>	<b>\$5,000</b>	<b>\$195,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

**Project Title:** Pipeline Trail      **WBS:** PWK-00220      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized  
**Description:** This is a multi agency trail project between the City, Pierce County, and Tacoma Water. The project includes preliminary engineering and grant match for the next construction phase for a Class 1 trail from E. 40th to E. 48th Street, E. 56th to E. 68th, and E. 72nd to Orange Gate Park at approx. E 86th Street. Construction will require grant funding.  
**Status:** Partnerships are being formed through an interlocal agreement for future phases. Pierce County is programming \$125,000 towards this effort.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 3211 - Capital Projects	\$114,000	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$289,000
Potential Grant - Unidentified	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
<b>Total</b>	<b>\$114,000</b>	<b>\$1,675,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,789,000</b>

**Project Title:** Prairie Line Trail      **WBS:** PWK-00215      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized  
**Description:** This project will design and construct a Class 1 trail along the BNSF railroad track through downtown Tacoma area. The new trail segment will connect the Foss Waterway to the Water Ditch Trail project along South Tacoma Way at S. C Street..  
**Status:** In 2009 the Surface Transportation Board recommended the rail line be taken out of service. The City and BNSF are finalizing the ROW acquisition. REET funds shown are for preliminary design and grant local match only. The City is coordinating this project with Sound Transit and the University of Washington Tacoma. A \$465k grant was awarded in 2010 from PSRC. The public design process is underway and will run through Fall/Winter 2013

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1140 - Gas Tax	\$25,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Fund 3211 - Capital Projects	\$50,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Other - Unidentified	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Puget Sound Regional Council	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
<b>Total</b>	<b>\$225,000</b>	<b>\$6,110,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,335,000</b>

**Project Title:** Schuster Parkway Trail      **WBS:** CIP-NEW-1072      **Fund:** 1140 - PATHS & TRAILS RESV      **Program:** Nonmotorized  
**Description:** Create a pedestrian and bicycle trail along the hill side of Schuster Parkway to connect this missing link in the Dome to Defiance trail corridor. Initiate a robust planning and public outreach process to determine the best design for safety, mobility and water views. Incorporate access to the Bayside Trail network where appropriate.  
**Status:** Feasibility only. \$60,000 has been dedicated to the initial public planning process to determine alignment of the trail. A traffic study was conducted to determine the consequences of eliminating one southbound lane on Schuster. Other funding sources for engineering and construction have yet to be determined.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1140 - Gas Tax	\$0	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Other - Unidentified	\$2,360,000	\$2,360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,720,000
<b>Total</b>	<b>\$2,360,000</b>	<b>\$2,395,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,755,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Scott Pierson Trail & Scott's Way (SR-16)

**WBS:** PWK-00223

**Fund:** 1140 - PATHS & TRAILS RESV

**Program:** Nonmotorized

**Description:** This project will provide the local match for unfunded or under funded trail connections in the City ROW along the SR16 Scott Pierson Trail.

**Status:** Project will complete design of nonmotorized connections from the Scott Pierson Trail to the arterial street system. Project will require additional funding for the construction phase. The funds shown below reflect a budget request for funds from 3211 REET 2.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1140 - Gas Tax	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
<b>Total</b>	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000

## Nonmotorized Totals

Gas Tax Total:	\$36,750	\$166,750	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$213,500
Debt Financing Total:	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
CIP Fund Total:	\$531,000	\$1,089,723	\$0	\$0	\$0	\$0	\$0	\$0	\$1,620,723
Other City Fund Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Local Total:	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Federal Grant Total:	\$72,000	\$3,451,650	\$0	\$0	\$0	\$0	\$0	\$0	\$3,523,650
State Grant Total:	\$53,000	\$69,000	\$0	\$0	\$0	\$0	\$0	\$0	\$122,000
<b>All Funding Source Total:</b>	<b>\$942,750</b>	<b>\$4,877,123</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,829,873</b>
Potential Grant Total:	\$1,831,666	\$3,346,667	\$5,406,667	\$50,000	\$0	\$0	\$0	\$0	\$10,635,000
Required Local Total:	\$0	\$5,000	\$0	\$5,000	\$0	\$5,000	\$5,000	\$5,000	\$25,000
<b>UNFUNDED Total:</b>	<b>\$1,831,666</b>	<b>\$3,351,667</b>	<b>\$5,406,667</b>	<b>\$55,000</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$10,660,000</b>

## Sidewalk & Curb Ramp

**Project Title:** 2011 Sidewalk Reconstruction Project

**WBS:** PWK-00537

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Sidewalk & Curb Ramp

**Description:** This is a Federal funded grant to participate with property owners in the reconstruction of unfit or unsafe sidewalk citywide.

**Status:** Project to be advertised, awarded and under construction in 2012.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$512,047	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$512,047
Property Owner Grant Match	\$310,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$310,000
<b>Total</b>	<b>\$822,047</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$822,047</b>

**Project Title:** 2014 Sidewalk Reconstruction Project

**WBS:** PWK-G0011

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Sidewalk & Curb Ramp

**Description:** This is a placeholder for a Federally funded grant project to assist property owners that participate in the reconstruction of unfit or unsafe sidewalk citywide.

**Status:** This project applied for CMAQ funds in 2012. If funded, design will begin late 2013 with construction 2014.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - STP	\$20,275	\$40,275	\$0	\$0	\$0	\$0	\$0	\$0	\$60,550
Property Owner Assessments	\$2,737	\$6,713	\$0	\$0	\$0	\$0	\$0	\$0	\$9,450
<b>Total</b>	<b>\$23,012</b>	<b>\$46,988</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$70,000</b>



# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Cedar St Sidewalk - Center to SR 16, east side      **WBS:** PWK-NEW-696      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**Description:** Construct sidewalk on the east side of Cedar Street from Center Street to SR 16.

**Status:** Project dependent on future allocation of funding.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$175,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$210,000
<b>Total</b>	\$0	\$175,000	\$35,000	\$0	\$0	\$0	\$0	\$0	<b>\$210,000</b>

**Project Title:** Hazardous Sidewalks (City Program)      **WBS:** PWK-00244      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**Description:** Program to administer and supplement grants that provide funding to participate with the abutting property owner to reconstruct unfit/unsafe sidewalk.

**Status:** Ongoing program, although declining Gas Tax revenues has resulted in lower funding levels.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Required Local Match - Unidentified	\$0	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000	\$595,000
<b>Total</b>	\$30,000	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000	\$85,000	<b>\$625,000</b>

**Project Title:** Missing Link Arterial Sidewalks      **WBS:** PWK-00275-1      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**Description:** Construct sidewalk along arterial streets where no sidewalk currently exists. The priority is to complete sidewalk networks, such as on South 19th Street between Sprague and Union.

**Status:** Ongoing program to construct sidewalk along arterial streets

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other - Unidentified	\$0	\$85,000	\$980,500	\$0	\$0	\$0	\$0	\$0	\$1,065,500
<b>Total</b>	\$0	\$85,000	\$980,500	\$0	\$0	\$0	\$0	\$0	<b>\$1,065,500</b>

**Project Title:** Public Stairway Repair      **WBS:** PWK-00246      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**Description:** Repair broken stairway railings and stairway treads. There are approximately 20 public stairways within City right of way .

**Status:** Ongoing program to repair stairways in right-of-way.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other - Unidentified	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$5,000	\$0	\$15,000
<b>Total</b>	\$0	\$0	\$0	\$0	\$5,000	\$5,000	\$5,000	\$0	<b>\$15,000</b>

**Project Title:** Sidewalk Abatement Program      **WBS:** PWK-00519      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**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 assessing the cost upon the abutting property owner.

**Status:** Ongoing program for the reconstruction of unfit or unsafe sidewalk.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 0010 - General Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Fund 3211 - Capital Projects	\$0	\$290,000	\$0	\$0	\$0	\$0	\$0	\$0	\$290,000
Property Owner Assessments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Required Local Match - Unidentified	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
<b>Total</b>	\$30,000	\$390,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	<b>\$1,020,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Sidewalk Ramp Program      **WBS:** PWK-00276      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**Description:** Construct sidewalk ramps in accordance with the provisions set aside in the ADA Transition as outlined in Part Three.

**Status:** Ongoing program

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
2004 Public Works Trust Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - REET Contribution	\$815,876	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$815,876
Required Local Match - Unidentified	\$0	\$582,000	\$582,000	\$582,000	\$582,000	\$582,000	\$582,000	\$0	\$3,492,000
<b>Total</b>	\$815,876	\$582,000	\$582,000	\$582,000	\$582,000	\$582,000	\$582,000	\$0	<b>\$4,307,876</b>

**Project Title:** Union Av Sidewalk - Center to SR16, east side      **WBS:** PWK-NEW-695      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Sidewalk & Curb Ramp

**Description:** Construct new sidewalk along arterial street Union Av from S 35th to SR16.

**Status:** Unfunded

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$50,000	\$400,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$500,000
<b>Total</b>	\$50,000	\$400,000	\$50,000	\$0	\$0	\$0	\$0	\$0	<b>\$500,000</b>

## Sidewalk & Curb Ramp Totals

Gas Tax Total:	\$875,876	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$875,876
Debt Financing Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CIP Fund Total:	\$0	\$290,000	\$0	\$0	\$0	\$0	\$0	\$0	\$290,000
General Fund Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Local Total:	\$312,737	\$6,713	\$0	\$0	\$0	\$0	\$0	\$0	\$319,450
Federal Grant Total:	\$512,047	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$512,047
<b>All Funding Source Total:</b>	<b>\$1,700,660</b>	<b>\$296,713</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,997,373</b>
Potential Grant Total:	\$20,275	\$40,275	\$0	\$0	\$0	\$0	\$0	\$0	\$60,550
Required Local Total:	\$0	\$767,000	\$767,000	\$767,000	\$767,000	\$767,000	\$767,000	\$185,000	\$4,787,000
<b>UNFUNDED Total:</b>	<b>\$20,275</b>	<b>\$807,275</b>	<b>\$767,000</b>	<b>\$767,000</b>	<b>\$767,000</b>	<b>\$767,000</b>	<b>\$767,000</b>	<b>\$185,000</b>	<b>\$4,847,550</b>

## Signal Upgrade

**Project Title:** 25th St. S. Corridor Signal Improvements      **WBS:** PWK-00247      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Signal Upgrade

**Description:** The project will construct one new traffic signal at south 25th Street and J Street. The new signal will include vehicle and pedestrian signals, detection, and ADA sidewalk ramps. The existing traffic signals on South 25th Street at the intersections of Yakima Avenue and Tacoma Avenue will be upgraded. The upgrades will include vehicle detection and electronic signal controllers with conflict safety monitors. Traffic signals interconnect will be installed on South 25th Street and on Yakima Avenue.

**Status:** The Project is under construction and will be complete on October 17, 2013. 2009 Highway Safety Improvement grant received for \$880,000 and 2012 Highway Safety Improvement grant received for \$251,097.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (HSIP)	\$1,022,856	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,022,856
<b>Total</b>	<b>\$1,022,856</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,022,856</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Center St - Wilkerson to 'J' St      **WBS:** PWK-00250      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Signal Upgrade

**Description:** This project will rehabilitate three existing mechanical traffic signals with new computerized equipment.

**Status:** Additional funding is required. The estimated project cost is \$550,000

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$0	\$0	\$545,000	\$0	\$0	\$0	\$545,000
<b>Total</b>	\$0	\$0	\$0	\$0	\$545,000	\$0	\$0	\$0	\$545,000

**Project Title:** N Tacoma Upgrade      **WBS:** PWK-00251      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Signal Upgrade

**Description:** This project will rehabilitate six existing mechanical traffic signals with new computerized equipment.

**Status:** Additional funding is required. The estimated project cost is \$900,000

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$0	\$0	\$895,000	\$0	\$0	\$0	\$895,000
<b>Total</b>	\$0	\$0	\$0	\$0	\$895,000	\$0	\$0	\$0	\$895,000

**Project Title:** Signal Equipment Upgrades      **WBS:** PWK-00401      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Signal Upgrade

**Description:** New signal equipment for signal operation improvements.

**Status:** Ongoing project with yearly allocations. As equipment deteriorates and needs to be replaced, new requirements must be met when replacing the old with the new technology.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Required Local Match - Unidentified	\$40,000	\$40,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000
<b>Total</b>	\$40,000	\$40,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000

## Signal Upgrade Totals

Federal Grant Total:	\$1,022,856	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,022,856
<b>All Funding Source Total:</b>	<b>\$1,022,856</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,022,856</b>
Required Local Total:	\$40,000	\$40,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000
<b>UNFUNDED Total:</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$560,000</b>

## Special Projects

**Project Title:** Blakeslee Junction      **WBS:** TRM-00025      **Fund:** 4120 - TAC EASTERN RAIL      **Program:** Special Projects

**Description:** The project re-arranges the rail crossing at Blakeslee Junction to allow better connectivity between the BNSF mainline, Tacoma Rail and the Puget Sound and Pacific line in Centralia.

**Status:** Work is complete on the project but the contractor is claiming extra costs. The City is working through the claim process with the contractor.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
State Grant (Earmark)	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
<b>Total</b>	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

**Project Title:** Dock Street/Utility Upgrades - 11th to 7th Street      **WBS:** THE-NEW-1115      **Fund:** 4131-CAPTL - TFWA CAP.PROJECTS      **Program:** Special Projects

**Description:** This project includes design, permitting, and construction of street, right-of-way, and utilities of Dock Street from 11th Street to 7th Street.

**Status:** The project is not fully funded and in the planning stage. The Seaport Project is underway and has demand for gas and power upgrades. Development of Sites 10 and 11 will require upgraded utilities.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified		\$1,700,000	\$1,700,000	\$0	\$0	\$0	\$0	\$0	\$3,400,000
<b>Total</b>	\$0	\$1,700,000	\$1,700,000	\$0	\$0	\$0	\$0	\$0	\$3,400,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** E. 34th Street Stair Climb      **WBS:** PWK-00246-02      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Special Projects

**Description:** Evaluate and provide design alternatives for rehabilitating the existing stair climb between E. 'M' St. and Portland Ave.

**Status:** A design report has been assembled in September 2010. Future funding is for final plans and specifications and either construction of new stairs or rehabilitation of existing. The design and construction is currently unfunded.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000
<b>Total</b>	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000

**Project Title:** LINK Light Rail Pedestrian Improvements      **WBS:** PWK-00252      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Special Projects

**Description:** The project will provide pedestrian improvements, including sidewalks, curb ramps, street lighting, street trees, crosswalks and curb bulb-outs along South 9th Street from S. Market Street to just shy of Commerce Street.

**Status:** As of 2012 the project is complete.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Grant (CMAQ)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sound Transit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**Project Title:** Pierce Transit Authority      **WBS:** PWK-NEW-1125      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Special Projects

**Description:** This project will provide funding for transit service in Tacoma. Costs below are a placeholder and not representative of actual or proposed values.

**Status:** This project is in the planning phase.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$25,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$375,000
<b>Total</b>	\$25,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$375,000

**Project Title:** Puget Sound Local Haul Truck Diesel Retrofit Project      **WBS:** PWK-NEW-953      **Fund:** 3211-REET - REET Capital Projects      **Program:** Special Projects

**Description:** Replace approximately 150 older (those with pre-1994 engines) polluting diesel haul trucks with newer trucks that serve the manufacturing/industrial centers in the region, particularly the ports of Tacoma and Seattle, rail delivery services, and other local destinations.

**Status:** The project is currently in the pre-construction stage. Truck replacement is anticipated to start in 2011.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (CMAQ)	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
State Grant (DOE-AQP)	\$260,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$260,500
<b>Total</b>	\$460,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$460,500

**Project Title:** Sound Transit Link Extension Alternatives Analysis      **WBS:** PWK-NEW-1112      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Special Projects

**Description:** Sound Transit is conducting an Alternatives Analysis to evaluate alternative routes to extend the existing Tacoma Link Streetcar. Sound Transit has partnered with City of Tacoma and Pierce Transit to conduct the Alternatives Analysis

**Status:** Sound Transit selected a consultant to perform the AA at the beginning of 2012. The AA is underway with completion in 1st quarter of 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
<b>Total</b>	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Thea Foss - Public Parking - 15th & Hood      **WBS:** THE-NEW-931      **Fund:** 4131-CAPTL - TFWA CAP.PROJECTS      **Program:** Special Projects

**Description:** Construction of public parking at 15th and Hood Street to service Union Station District, International Financial Services District & Foss Waterway. Utility adjustment or replacement may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements not included in budget shown below.

**Status:** This is a preliminary project. Plans are available. Permitting is required

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified		\$0	\$110,000	\$0	\$0	\$0	\$0	\$0	\$110,000
Required Local Match - Unidentified		\$0	\$1,067,000	\$0	\$0	\$0	\$0	\$0	\$1,067,000
<b>Total</b>	\$0	\$0	\$1,177,000	\$0	\$0	\$0	\$0	\$0	\$1,177,000

**Project Title:** Thea Foss - Site 10 Esplanade      **WBS:** THE-NEW-930      **Fund:** 3211-FWDA - FWDA Capital Projects      **Program:** Special Projects

**Description:** This project includes 7,900 sq.ft. of public esplanade that will serve pedestrians, roller bladers, bikes and provide lighting, street furniture and supporting utilities. This replaces deteriorated existing public access along the shoreline parcel immediately north of 11th Street. Utility adjustments or replacements may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements are not included in budget shown. Preliminary engineering will be funded by private investors (approx. \$118,773). Right-of-way will be completed in 2013 through the Federal Grant (\$50,000) received in 2012. Received a Community Economic Revitalization Board in the amount of \$250,000. Approximately \$2,472,000 is required for construction.

**Status:** Design, ACOE and WFWL permits funded by private investor (approx. \$118,733). Shoreline & HPA permits will be secured in late 2012/early 2013. Right-of-way will be completed in 2014.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Potential Grant - Unidentified		\$1,700,000	\$700,000	\$0	\$0	\$0	\$0	\$0	\$2,400,000
Required Local Match - Unidentified	\$118,733	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,733
<b>Total</b>	\$118,733	\$1,750,000	\$700,000	\$0	\$0	\$0	\$0	\$0	\$2,568,733

**Project Title:** Thea Foss - Site 11 Esplanade Phase II      **WBS:** THE-NEW-929      **Fund:** 4131-CAPTL - TFWA CAP.PROJECTS      **Program:** Special Projects

**Description:** This project will include approximately 350 lf of public esplanade that will serve pedestrians, roller bladers, bikes and provide lighting, street furniture and supporting utilities. This replaces deteriorated existing public access along the shoreline. Utility adjustment or replacement may be required depending on the scope of road project and age/condition of existing utilities. Utility improvements not included in budget shown below. Received a Community Economic Revitalization Board in the amount of \$250,000.

**Status:** ACOE, Shoreline & HPA permits secured. Currently in the Design phase. Future funding (PSRC) to be sought in the future. Construction will start winter 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,500
Potential Grant - Unidentified	\$40,000	\$1,440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,480,000
<b>Total</b>	\$47,500	\$1,440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,487,500

**Project Title:** Traffic Modeling      **WBS:** PWK-00524      **Fund:** 0010 - GENERAL FUND      **Program:** Special Projects

**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.

**Status:** This is an ongoing project that is currently unfunded

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 0010 - General Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other - Unidentified	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$720,000
<b>Total</b>	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$720,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Train to Mountain/Cascade Corridor      **WBS:** TRM-00026      **Fund:** 4120 - TAC EASTERN RAIL      **Program:** Special Projects

**Description:** Track upgrade work to the Tacoma Rail Mountain line. This will continue the incremental repair and upgrades strategy to track, trestles and rail.

**Status:** Funds shown are anticipated Rail assistance grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$6,000,000
<b>Total</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,000,000</b>
<b>Special Projects Totals</b>									
Gas Tax Total:	\$22,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,500
Debt Financing Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Fund Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Local Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Grant Total:	\$200,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
State Grant Total:	\$460,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$460,500
<b>All Funding Source Total:</b>	<b>\$683,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$733,000</b>
Potential Grant Total:	\$65,000	\$6,890,000	\$4,450,000	\$2,050,000	\$350,000	\$50,000	\$50,000	\$50,000	\$13,955,000
Required Local Total:	\$118,733	\$0	\$1,067,000	\$0	\$0	\$0	\$0	\$0	\$1,185,733
<b>UNFUNDED Total:</b>	<b>\$183,733</b>	<b>\$6,890,000</b>	<b>\$5,517,000</b>	<b>\$2,050,000</b>	<b>\$350,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$15,140,733</b>

## Street Lighting

**Project Title:** Arterial Street lighting Upgrades      **WBS:** PWK-00262      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** Funds and matching funds for arterial streetlight projects and upgrades, and LED conversions.

**Status:** Over the next few years, the Public Works Department will be focusing on converting select streetlights to LED lights. Additional lighting analysis is required. It is anticipated that standard design criteria will be developed by the end of the year and a Council Policy modification may be required.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Required Local Match - Unidentified	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$40,000
<b>Total</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$40,000</b>

**Project Title:** CBD Lighting System Upgrade      **WBS:** PWK-00261      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** This program evaluates and upgrades streetlight systems in the downtown. The program will focus on converting select streetlights to LED streetlights.

**Status:** Over the next few years, the Public Works Department will be focusing on converting select streetlights to LED lights. Additional lighting analysis is required. It is anticipated that standard design criteria will be developed by the end of the year and a Council Policy modification may be required. The first area that will be looked at the Broadway Plaza area which currently utilizes 1000W lights.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - REET Contribution	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$60,000
Fund 3211 - Capital Projects	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
<b>Total</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$80,000</b>

**Project Title:** Future Streetlighting LIDs      **WBS:** LID-NEW01      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** Participate with property owners construct new ornamental streetlighting.

**Status:** (WBS Not Yet Assigned).

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$750,000
<b>Total</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** LID 6979 - Street lighting      **WBS:** LID-6979R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** LID 6979 - Owners requested an LID for streetlighting to serve an area without lighting in South Tacoma.

**Status:** The LID was created by Ordinance #27654 on November 13, 2007. The City Council on August 26, 2008 awarded the contract to Rhodes Development Inc. The project is completed. The final project costs will be forwarded to the City Council for their consideration in Fall 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$20,884	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,884
<b>Total</b>	<b>\$20,884</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,884</b>

**Project Title:** LID 6980 - Streetlighting      **WBS:** LID-6980R      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** Participate with property owners to provide street lighting in the re-aligned Ruston Way, for "Pt. Ruston" a development in Tacoma & Ruston. Completion of the infrastructure would allow for the construction of multi-far units and mixed use development on a former EPA remediate superfund site.

**Status:** Resolution #38238 set a hearing for May 12, 2011. The LID was created on June 7, 2011 by Ordinance #27988. The project is currently completed.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$159,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$159,090
<b>Total</b>	<b>\$159,090</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$159,090</b>

**Project Title:** LID 6981 - Streetlighting      **WBS:** LID-NEW-793      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** Owners requested an LID for streetlighting to serve an area without lighting

**Status:** Placeholder for future project.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Property Owner Assessments	\$0	\$25,000	\$300,000	\$500,000	\$175,000	\$0	\$0	\$0	\$1,000,000
<b>Total</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$300,000</b>	<b>\$500,000</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

**Project Title:** Public Safety Street lighting      **WBS:** PWK-00293      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** Provide improved lighting in areas requested by TPD and other high crime areas. \$20k REET Contribution from Business District Improvements CIP-00027

**Status:** Ongoing project with yearly allocations. Additional funding is needed to provide for all the lighting requests. One streetlight costs between \$1K and \$6K to install. Public Works is responsible for operation and maintenance costs, including increased electricity costs. Public Works is currently looking at utilizing more LED lights in this application..

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$480,000
<b>Total</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$480,000</b>

**Project Title:** Series Street lighting      **WBS:** PWK-00264      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Lighting

**Description:** Replace existing series circuited streetlight systems, deemed hazardous in the 1980s.

**Status:** There are approximately 250 series streetlights remaining. The remaining streetlight replacements are currently unfunded (estimated cost \$1.9M).

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
2004 Public Works Trust Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other - Unidentified	\$0	\$0	\$300,000	\$1,600,000	\$0	\$0	\$0	\$0	\$1,900,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$1,600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,900,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

## Street Lighting Totals

Gas Tax Total:	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$60,000
Debt Financing Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CIP Fund Total:	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Other Local Total:	\$179,974	\$275,000	\$550,000	\$750,000	\$175,000	\$0	\$0	\$0	\$1,929,974
<b>All Funding Source Total:</b>	<b>\$189,974</b>	<b>\$285,000</b>	<b>\$560,000</b>	<b>\$760,000</b>	<b>\$185,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$2,009,974</b>
Required Local Total:	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$40,000
<b>UNFUNDED Total:</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$40,000</b>

## Street Rehabilitation

**Project Title:** 38th St between Pacific Ave & I-5      **WBS:** PWK-NEW-930      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This project consists of a grind and overlay of the existing roadway, adding nonmotorized facilities, and streetscape improvements.

**Status:** As of 2013, the project is unfunded. Dollars shown are for future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$2,595,000	\$0	\$0	\$0	\$0	\$2,595,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$405,000	\$0	\$0	\$0	\$0	\$405,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

**Project Title:** 48th St S & Tacoma Mall Blvd      **WBS:** PWK-00255      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** As of 2013, this project will grind and asphalt overlay the intersection and the four approach legs. Additionally it will provide ADA compliant curb ramps to the existing sidewalks.

**Status:** As of 2013, the project is unfunded. Dollars shown are for future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Potential Grant - Unidentified	\$0	\$0	\$0	\$140,000	\$0	\$0	\$0	\$0	\$140,000
Private Contribution	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$0	\$16,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$76,830	\$0	\$0	\$0	\$0	\$76,830
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,830</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$232,830</b>

**Project Title:** 72nd St East from Portland Ave to east City limit      **WBS:** CIP-NEW-901      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This project consists of a grind and overlay of the existing roadway, adding nonmotorized facilities, and streetscape improvements.

**Status:** As of 2013, this project is on hold due to the availability of future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$1,730,000	\$0	\$0	\$0	\$0	\$1,730,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$270,000	\$0	\$0	\$0	\$0	\$270,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,000,000</b>



# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** 72nd St South between I-5 & Pacific Ave      **WBS:** PWK-NEW-931      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This project consists of a grind and overlay of the existing roadway, adding nonmotorized facilities, and streetscape improvements.

**Status:** As of 2013, this project is on hold due to the availability of future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$2,076,000	\$0	\$0	\$0	\$0	\$2,076,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$324,000	\$0	\$0	\$0	\$0	\$324,000
<b>Total</b>	\$0	\$0	\$0	\$2,400,000	\$0	\$0	\$0	\$0	\$2,400,000

**Project Title:** Citywide Residential Street Rehabilitation      **WBS:** PWK-NEW03      **Fund:** 3220-10D - 2010 Bond D Limited Tax General Ot      **Program:** Street Rehabilitation

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

**Status:** This is an ongoing project.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$0	\$0	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$12,222,000
Fund 3211 - Capital Projects	\$900,000	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
Required Local Match - Unidentified	\$2,037,000	\$2,037,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,074,000
<b>Total</b>	\$2,937,000	\$2,937,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$18,096,000

**Project Title:** Mildred Street Improvements      **WBS:** PWK-G0010      **Fund:** 1060-CAPTL - PW: CAPITAL PROJECTS      **Program:** Street Rehabilitation

**Description:** Rehabilitate the roadway and implement a road diet, install a marked crosswalk with pedestrian-actuated flashing beacons and median pedestrian refuge islands. The Work includes but not limited to:

1.  Remove and replace the asphalt concrete pavement on Mildred St. between S. 19th St. and S. 12th St.; includes revising associated storm drainage.
2.  Implement a road diet on Mildred St. between S. 19th St. and S. 12th St. by converting from 5 to 3 total lanes. This includes one through lane and a bicycle lane in each direction, alternation between a two-way left turn lane and a raised landscaped median, and left turn lanes at S. 19th St. and S. 12th St.
3.  Install a marked crosswalk with pedestrian-actuated flashing beacons and a median pedestrian refuge island at 1440 S. Mildred St.
4.  Install a median pedestrian refuge island at the existing pedestrian signal at 1620 S. Mildred St.

**Status:** As of 2012, Mildred Street from 12th Street to 19th Street was funded by a bond along with South Tacoma Way and Union Avenue. In 2013 the project was awarded a Quick Response Safety Federal grant (The pothole streets).

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Debt Financing	\$0	\$1,285,168	\$0	\$0	\$0	\$0	\$0	\$0	\$1,285,168
Federal Grant (HSIP)	\$0	\$942,792	\$0	\$0	\$0	\$0	\$0	\$0	\$942,792
<b>Total</b>	\$0	\$2,227,960	\$0	\$0	\$0	\$0	\$0	\$0	\$2,227,960

**Project Title:** Milwaukee Way/Heavy Haul Corridor      **WBS:** PWK-G0008      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This project will asphalt overlay Milwaukee Way between Lincoln Avenue and Marshall Avenue. This is a fully funded project with a 13.5% local match from Heavy Haul Permits. Design will be completed in 2013 with construction starting in spring of 2014.

**Status:** Due to the high loading, it is anticipated these streets will require rehabilitation in the near future. The funds shown are future permit fees that will be collected to allow the heavy loads on these streets. \$360,000 of the 2012 funds are programmed in the Lincoln Ave. Bridge Project. \$337k are programmed in the POT Road Project.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$112,500	\$637,500	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Fund 1060 - Heavy Haul	\$17,556	\$99,494	\$0	\$0	\$0	\$0	\$0	\$0	\$117,050
<b>Total</b>	\$130,056	\$736,994	\$0	\$0	\$0	\$0	\$0	\$0	\$867,050

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** North Waterview Street Roadway Repair      **WBS:** PWK-00201-10      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This contract shall generally consist of North Waterview Street Roadway Repair, which includes traffic control, structure excavation, pavement removal, clearing and grubbing, roadway excavation, slope restoration, crushed surfacing, HMA, soldier pile and soldier pile tieback walls, storm sewer, water main, sanitary sewer, erosion control.

**Status:** This project was completed June 2013.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1060 - Gas Tax	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
Utility Participation - Surface Water	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Utility Participation - Tacoma Water	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000
Utility Participation - Wastewater	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
<b>Total</b>	<b>\$1,325,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,325,000</b>

**Project Title:** Pavement Management System      **WBS:** PWK-NEW-1005      **Fund:** 0010 - GENERAL FUND      **Program:** Street Rehabilitation

**Description:** This program rates all city arterial streets in accordance with Washington State rating methodology and report pavement condition data as required by RCW 46.68.113. Also to implement and use the Pavement Management System.

**Status:** This would be an ongoing program. It is currently unfunded.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 0010 - General Fund	\$0	\$0	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$480,000
Other - Unidentified	\$80,000	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$160,000
<b>Total</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$640,000</b>

**Project Title:** Pavement Management System Improvement & Integration      **WBS:** PWK-00505      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This project will improve the City's Pavement Management System by integrating with the City's Traffic Model. The project will also purchase a falling weight deflectometer that is used to complete structural testing for pavement rehabilitation projects, research, and pavement structure failure detection. The City is providing \$60k for a grant match.

**Status:** Funds are obligated and equipment purchase is anticipated in 2014.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$21,625	\$282,356	\$0	\$0	\$0	\$0	\$0	\$0	\$303,981
Fund 1060 - Gas Tax	\$10,984	\$48,906	\$0	\$0	\$0	\$0	\$0	\$0	\$59,890
<b>Total</b>	<b>\$32,609</b>	<b>\$331,262</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$363,871</b>

**Project Title:** Port of Tacoma Rd between SR509 & East 11th St Rehabilitation      **WBS:** PWK-G0003      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This project consists of reconstructing Port of Tacoma Road from East 11th Street to south of Marshall Avenue.

**Status:** The project has received funding for preliminary engineering which has commenced.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Federal Grant (STP)	\$429,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$429,040
Fund 1060 - Heavy Haul	\$39,460	\$491,620	\$0	\$0	\$0	\$0	\$0	\$0	\$531,080
Port of Tacoma	\$75,000	\$425,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Potential Grant - STP	\$100,000	\$6,516,800	\$0	\$0	\$0	\$0	\$0	\$0	\$6,616,800
Required Local Match - Unidentified	\$12,500	\$181,580	\$0	\$0	\$0	\$0	\$0	\$0	\$194,080
<b>Total</b>	<b>\$656,000</b>	<b>\$7,615,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,271,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Portland Ave - E. 56th St. to E. 72nd St.      **WBS:** PWK-00256      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This is an asphalt overlay project. This street rehabilitation project will include localized sub grade failure repairs, grinding of the old asphalt at the gutter and match lines, new asphalt overlay, adjusting manholes and vaults to grade, new pavement markings, and signal loop replacement.

**Status:** As of 2013, this project is not funded. Funds shown are for future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$173,000	\$0	\$0	\$0	\$0	\$173,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$270,000	\$0	\$0	\$0	\$0	\$270,000
<b>Total</b>	\$0	\$0	\$0	\$443,000	\$0	\$0	\$0	\$0	\$443,000

**Project Title:** Portland Ave. - E. 11th St. to Puyallup Ave.      **WBS:** PWK-NEW05      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** Provide asphalt overlay and repair isolated base failures.

**Status:** As of 2013, project is not funded. Funds shown are local match needed for future grant submittal.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$1,643,500	\$0	\$0	\$0	\$0	\$1,643,500
Required Local Match - Unidentified	\$0	\$0	\$0	\$256,500	\$0	\$0	\$0	\$0	\$256,500
<b>Total</b>	\$0	\$0	\$0	\$1,900,000	\$0	\$0	\$0	\$0	\$1,900,000

**Project Title:** South Tacoma Way - C to Pine Street      **WBS:** PWK-NEW      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This street rehabilitation project will include grinding of the old asphalt at the gutter and match lines, new asphalt overlay, and adjusting utilities.

**Status:** As of 2013 the project is unfunded. Dollar amounts shown represent future grants.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Potential Grant - Unidentified	\$0	\$0	\$0	\$6,055,000	\$0	\$0	\$0	\$0	\$6,055,000
Required Local Match - Unidentified	\$0	\$0	\$0	\$945,000	\$0	\$0	\$0	\$0	\$945,000
<b>Total</b>	\$0	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$0	\$7,000,000

**Project Title:** Union Ave - S 23rd St to S. 35th Street      **WBS:** PWK-00517      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Street Rehabilitation

**Description:** This street rehabilitation project will include localized subgrade failure repairs, grinding of the old asphalt at the gutter and match lines, new asphalt overlay, adjusting manholes and vaults to grade, new pavement marking and signal loop replacement.

**Status:** As of 2012 the project is funded as part of the pot hole street project.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000
<b>Total</b>	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

<b>Street Rehabilitation Totals</b>	Gas Tax Total:	\$135,984	\$48,906	\$0	\$0	\$0	\$0	\$0	\$0	\$184,890
	Heavy Haul Total:	\$57,016	\$591,114	\$0	\$0	\$0	\$0	\$0	\$0	\$648,130
	Debt Financing Total:	\$0	\$1,285,168	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$2,037,000	\$13,507,168
	CIP Fund Total:	\$900,000	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
	General Fund Total:	\$0	\$0	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$480,000
	Other Local Total:	\$75,000	\$425,000	\$0	\$16,000	\$0	\$0	\$0	\$0	\$516,000
	Utility Participation Total:	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000
	Federal Grant Total:	\$563,165	\$1,862,648	\$0	\$0	\$0	\$0	\$0	\$0	\$2,425,813
	<b>All Funding Source Total:</b>	<b>\$2,931,165</b>	<b>\$5,112,836</b>	<b>\$2,117,000</b>	<b>\$2,133,000</b>	<b>\$2,117,000</b>	<b>\$2,117,000</b>	<b>\$2,117,000</b>	<b>\$2,117,000</b>	<b>\$20,762,001</b>
	Potential Grant Total:	\$100,000	\$6,516,800	\$0	\$14,412,500	\$0	\$0	\$0	\$0	\$21,029,300
Required Local Total:	\$2,049,500	\$2,218,580	\$0	\$2,547,330	\$0	\$0	\$0	\$0	\$6,815,410	
<b>UNFUNDED Total:</b>	<b>\$2,149,500</b>	<b>\$8,735,380</b>	<b>\$0</b>	<b>\$16,959,830</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$27,844,710</b>	

## Traffic Signal

**Project Title:** 30th St N & Alder St      **WBS:** PWK-00268      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Traffic Signal

**Description:** This project will install a new traffic signal or other traffic control device at this intersection.

**Status:** Additional funding is required. This intersection is being reviewed for various type of traffic calming devices. A traffic signal is one of the options.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$0	\$340,000	\$0	\$0	\$0	\$0	\$340,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>

**Project Title:** 30th St N & Orchard St      **WBS:** PWK-00267      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Traffic Signal

**Description:** This project will install a new traffic signal at this intersection.

**Status:** Additional funding is required.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$0	\$0	\$340,000	\$0	\$0	\$0	\$340,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>

**Project Title:** Lincoln Ave & Port of Tacoma Road      **WBS:** PWK-00272      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Traffic Signal

**Description:** This project will install a new traffic signal or other traffic control device at this intersection.

**Status:** Additional funding is required.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Other - Unidentified	\$0	\$0	\$0	\$0	\$340,000	\$0	\$0	\$0	\$340,000
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$340,000</b>

**Project Title:** New/Rebuild Traffic Signal Location TBD      **WBS:** PWK-00273      **Fund:** 1060 - STREETS SPECIAL REV      **Program:** Traffic Signal

**Description:** This project will install a new traffic signal.

**Status:** New traffic signal at a location to be determined. Additional funding required. Estimated project cost is \$300,000 for each new signal. Due to significantly declining gas tax revenue in 2012, funding for the project was eliminated.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Required Local Match - Unidentified	\$0	\$50,000	\$200,000	\$200,000	\$250,000	\$200,000	\$0	\$0	\$900,000
<b>Total</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$250,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$900,000</b>

# Tacoma Six-Year Transportation Program Amended Years 2013/2014 and 2015-2020

**Project Title:** Traffic Signal Vaults, Vehicle Detection, and Interconnect

**WBS:** PWK-00052

**Fund:** 1060 - STREETS SPECIAL REV

**Program:** Traffic Signal

**Description:** This project provides repairs to existing traffic signal equipment for operation improvements

**Status:** Ongoing project with yearly allocations. With the condition of the streets deteriorating, loops cannot always be utilized. Bicycle detection is also a concern and requires newer, and sometimes more expensive equipment hardware, including video detection and other methods. Areas are being looked at on a case by case basis for replacement.

Funding Sources	2013	2014	2015	2016	2017	2018	2019	2020	2013-2020 Total
Fund 1070 - Transportation Benefit District	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$480,000
Fund 3211 - Capital Projects	\$80,000	\$28,118	\$0	\$0	\$0	\$0	\$0	\$0	\$108,118
Other - Unidentified	\$30,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,130,000
<b>Total</b>	\$170,000	\$388,118	\$360,000	\$360,000	\$360,000	\$360,000	\$360,000	\$360,000	\$2,718,118
<b>Traffic Signal Totals</b>									
CIP Fund Total:	\$80,000	\$28,118	\$0	\$0	\$0	\$0	\$0	\$0	\$108,118
<b>All Funding Source Total:</b>	<b>\$80,000</b>	<b>\$28,118</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$108,118</b>
Required Local Total:	\$0	\$50,000	\$200,000	\$200,000	\$250,000	\$200,000	\$0	\$0	\$900,000
<b>UNFUNDED Total:</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$250,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$900,000</b>