



RESOLUTION NO. 41687

1 A RESOLUTION relating to Special Projects; designating 62 Public Works,
2 Environmental Services, and Planning and Development Services
3 projects as Special Projects of Limited Duration, and designating general
4 salary classifications and benefits for persons employed on said
5 projects, through December 31, 2030.

6 WHEREAS this resolution would designate 62 Public Works,
7 Environmental Services, and Planning and Development Services projects as
8 special projects of limited duration from the effective date of the resolution
9 through December 31, 2030, and

10 WHEREAS these special projects may require temporary employees for a
11 limited duration to support the projects, and

12 WHEREAS pursuant to the provisions of Tacoma Municipal Code
13 Section 1.12.155, Section 1.24.187, Sections 1.24.980 through 1.24.986,
14 Section 1.30.300, and Section 6.1(h) of the Tacoma City Charter, employees
15 who are not regular employees and are hired as special project employees are
16 unclassified and paid as provided for by ordinance or resolution of the City
17 Council; Now, Therefore,

18
19 BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TACOMA:

20 Section 1. That the 62 projects described on Exhibit "A" are hereby
21 designated as special projects of limited duration, for the periods designated in
22 said Exhibit "A."

23
24 Section 2. That, in accordance with the provisions of Tacoma Municipal
25 Code ("TMC") Section 1.12.155, Section 1.24.187, Sections 1.24.980 through



1.24.986, Section 1.30.300, and Tacoma City Charter Section 6.1(h), employees who have been hired or may be hired as special project employees are unclassified special project employees as of the date of hire.

Section 3. That the salaries and classifications set forth in the Compensation Plan of the City of Tacoma for permanent employees, or the closest classifications, shall be applied, contingent upon funding, to similar positions of the special projects. The Compensation Plan is incorporated herein by reference as if fully set forth.

Section 4. That employees who have been hired or may be hired as special project employees herein shall receive benefits in accordance with and pursuant to the provisions of the Compensation Plan of the City of Tacoma. They shall be given a one-time binding and irrevocable election to participate in the City's Retirement System pursuant to TMC Chapter 1.30 and shall not be eligible for longevity pay; and further, that should any current regular employee eligible for longevity pay be assigned to the special project, the employee so assigned shall continue to be eligible for longevity pay and shall become or remain a member of the City's Retirement System pursuant to any applicable provisions of TMC Chapter 1.30, and contributions shall be paid therein by the City pursuant to TMC Section 1.30.360.

Section 5. That, inasmuch as the positions to be filled pursuant to this resolution are of a temporary nature and are unique in that they pertain only to the aforementioned special projects, they are deemed unclassified, temporary



positions of limited duration and persons so employed in such positions shall
1 have no claim to further or continued employment with the City of Tacoma after
2 cessation of such special project or after cessation of activities funded by said
3 programs, except pursuant to obtaining status as regular City of Tacoma
4 employees under the provisions of the TMC or pursuant to further action of the
5 City Council relating to these special projects.
6

7 Section 6. That all acts by agents or employees of the City consistent
8 herewith are hereby ratified.
9

10 Section 7. That the City Manager is hereby authorized to direct the
11 appropriate City officers to proceed with the necessary actions for the
12 completion of the special projects.

13 Adopted _____
14

15 _____
16 Mayor

17 Attest:
18

19 _____
20 City Clerk

21 Approved as to form:
22

23 _____
24 Deputy City Attorney
25
26



EXHIBIT "A"

Special Projects of Limited Duration

Safe Routes to School Projects

Projects will employ strategies outlined in the Safe Routes to School Implementation Plan including various construction and encouragement projects. Projects include infrastructure assessments; infrastructure improvements, and education/encouragement activities, at Fern Hill Elementary School, Roosevelt Elementary, Baker Middle School, Stewart Middle School, Giadrone Middle School, and other prioritized schools.

Total Estimated Project Cost: \$2,557,000

Contact: Jennifer Kammerzell, 253-591-5511

Designation Duration: Continues until December 31, 2030

Streets Initiative, Contracted Maintenance Projects

The residents of Tacoma approved the Street Initiatives (Proposition A and Proposition No. 3) in November 2015, approving funding to repair and improve City streets. The 2015 Voted Streets Initiative Fund was created and approved by the City Council under Ordinance No. 28344 on February 9, 2016. This fund provides for arterial street improvements, non-motorized improvements, and residential street repairs. Multiple Streets Initiative contracted maintenance projects will be constructed annually.

Total Estimated Project Cost for five years: \$50,000,000

Contact: Darius Thompson, 253-573-2410

Designation Duration: Continues until December 31, 2030

Sheridan Avenue 64th Street to 72nd Street Arterial Street Improvements Phase 1

This project will reconstruct Sheridan Avenue from South 64th Street to South 72nd Street to include roadway reconstruction, curb and gutter installation, ADA compliant curb ramps and sidewalks, re-channelization for traffic calming, a 10-foot-wide separated shared use path along the park on the west side, crossing signals upgrades at the South 72nd Street intersection, and utility upgrades. Funding for this project includes a \$3,560,000 grant from the Transportation Improvement Board.

Total Estimated Project Cost: \$8,705,051

Contact: Jon Kulju, 253-591-5204

Designation Duration: Continues until December 31, 2030

Sheridan Avenue 56th Street to 64th Street Arterial Street Improvements Phase 2

This project will reconstruct Sheridan Avenue from South 56th Street to South 64th Street to include roadway reconstruction, curb and gutter installation, ADA compliant curb ramps and sidewalks, re-channelization for traffic calming and bicycle lanes, crossing signal upgrades, retaining walls, and utility upgrades. This project is currently unfunded.

Total Estimated Project Cost: \$8,500,000



Contact: Jon Kulju, 253-591-5204

Designation Duration: Continues until December 31, 2030

Portland Avenue Freight and Access Improvements

The project extends along Portland Avenue from the north leg of Lincoln Avenue to the north leg of East 27th Street, and east along Lincoln Avenue approximately 200 linear feet to the Lincoln Avenue bridge deck. The project includes the replacement of asphalt pavement with concrete, roadway re-channelization as needed, bicycle facilities as needed, addition of a new traffic signal at the State Route 509 off ramp, upgrades to three (3) existing signals to add interconnects at all four traffic signals, installation of intelligent transportation system (ITS) Fiber Optic, replacement of unsafe/unfit sidewalks and addition of missing link sidewalks, installation of ADA compliant curb ramp improvements and a new mid-block pedestrian crossing with push button activation, and bridge deck repairs/resurfacing including expansion joint repair as conditions warrant.

Total Estimated Project Cost: \$15,356,000

Contact: Basel Kitmitto, 253-591-5448

Designation Duration: Continues until December 31, 2030

South 21st Street & C Street Signal

This project will construct a warranted traffic signal at South 21st Street and C Street, which is adjacent to the University of Washington Tacoma (UWT). The project will provide interconnect for signal coordination with the signal at South 21st Street and Jefferson Avenue, which is 300 feet west. South 21st Street is a principal arterial that serves as the terminus of State Route 509 and provides direct connection to Interstate 705 on/off ramps. C Street is a collector arterial that provides pedestrian and vehicular access between UWT and Tacoma's revitalizing Brewery District that includes parking for UWT students and historic warehouses converting to residential and commercial uses.

Total Estimated Project Cost: \$1,518,513

Contact: Jon Kulju, 253-591-5204

Designation Duration: Continues until December 31, 2030

East 64th Street Improvements: McKinley Avenue to East City Limits

This project will reconstruct the roadway to complete street standards including adding bicycle facilities, wider sidewalks with ADA compliant ramps, streetlights, and stormwater improvements. The first phase of the project from Pacific Avenue to McKinley Avenue has been completed. The remaining two phases will complete McKinley Avenue to the East City Limits. The Streets Initiative Fund provided grant match for Phase I and \$1,300,000 in design funds for the project. Additional Streets Initiative funding will be used for grant match on the remaining phases of work.

Total Estimated Project Cost: \$8,340,000

Contact: Chris Storey, 253-591-2484

Designation Duration: Continues until December 31, 2030



Puyallup Avenue Corridor Improvements with Pedestrian Access to Fife

Reconstruction of a roadway with complete street elements including sidewalks/curb ramps, bulb-outs, crosswalks, signals, lighting, landscaping, bus stops, upgraded utilities, and a shared HOV/transit lane, as well as minor improvements to side streets to reorient/increase functionality of parking spaces, and other street amenities. The pavement design for driving lanes will meet heavy haul standards. Bike lanes/active transportation facilities will also be added, with additional State funds, to provide Fife to Tacoma pedestrian access, adjust the ramp at the Portland/Puyallup intersection, and connect this project's amenities to WSDOT's regional bike lane improvements along SR 167. This is a multiyear project, and the programming reflects the funds with the span of the regional TIP.

Total Estimated Project Cost: \$41,222,221

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

East Portland Avenue (East 56th Street to East 64th Street)

The scope for this project will be to grind the outer lanes of East Portland Avenue at the gutter line and overlay the street with two inches of hot mix asphalt. All curb ramps that are not currently compliant with the ADA will also be reconstructed as a part of this project and underground utilities will be afforded the opportunity to improve/maintain their assets in advance of paving. It is anticipated that utility work will be minimal at this location. Signal improvements may be needed at East 56th Street and at East 64th Street if they are not addressed by other projects and right of way easements may be required for any signal work and curb ramp improvements. The project also includes the installation a new HAWK signal at the intersection of E Portland Ave & S 60th St. to aid pedestrian crossings.

Total Estimated Project Cost: \$2,092,465

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

East Portland Avenue (64th Street -72nd Street) Overlay

The project will complete a grind and overlay of this principal arterial from the intersection at East 64th Street to the intersection at East 72nd Street with channelization potentially extending beyond each intersection as needed. This is necessary maintenance and will extend the pavement life cycle and reserve the roadway, serving general, transit, and freight traffic for years to come. Sidewalks currently exist on both sides of Portland Avenue to facilitate non-motorized use, and this project will allow the City to improve accessibility and pedestrian crossings to meet compliance with the ADA. Bike facilities via channelization may be included as a part of this project (for its extents). The project also includes the installation a new HAWK signal at the intersection of E Portland Ave & S 68th St. to aid pedestrian crossings.

Total Estimated Project Cost: \$1,974,665

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030



South Cedar Street Active Transportation Enhancements: South 15th Street to South Center Street

This project will install marked crosswalk, stop bars, rectangular rapid flashing beacons, lane width reduction, road reconfiguration, median channelization/turn restrictions, ADA compliant curb ramp retrofits, audible pedestrian signal (APS), bicycle wayfinding (signs and markings), buffered bike lanes, green pavement markings, one-way protected bike lane, sidewalk with curb and buffer, countdown pedestrian signal heads, bike signal detection, bike box, and engineering investigation regarding speed limit and bike ramps.

Total Estimated Project Cost: \$1,516,630

Contact: Veronicah Munyao, 253-591-5492

Designation Duration: Continues until December 31, 2030

Tacoma Spur Stadium NB and SB Ramps

The project will provide a modified concrete overlay, install railings to the top of the side barriers of each ramp, install a crash attenuator/cushion at the start of the northbound ramp, replace expansion joints, and replace the approach slabs on the existing structure for the Tacoma Spur Stadium northbound and southbound ramps.

Total Estimated Project Cost: \$5,433,500

Contact: Basel Kitmitto, 253-591-5448

Designation Duration: Continues until December 31, 2030

Pedestrian Accessibility District 10

This Pedestrian Accessibility Improvements Project will construct over 130 ADA compliant curb ramps in Washington State Congressional District 10 that have been requested by community members with disabilities and where there are identified barriers. This project will construct curb ramps at locations where there is no access between streets and sidewalks for people with mobility issues.

Total Estimated Project Cost: \$3,000,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

Missing Link and Low-Income/Substandard Sidewalks

Projects include completing missing link sidewalk with a focus on providing continuous access to schools, parks, community centers, and in historically underserved communities. The projects also include replacing unfit or unsafe sidewalks in low-income neighborhoods.

Total Estimated Project Cost: \$4,200,000

Contact: Samuel Lewis, 253-591-5270, Jennifer Kammerzell, 253-591-5511

Designation Duration: Continues until December 31, 2030

Schuster Parkway Trail

The project will include transforming the existing sidewalk adjacent to Schuster Parkway into a shared-use promenade extending from South 4th Street to North 30th Street and continuing to McCarver Street. This project is an important piece of the Dome to Defiance Trail. The



project will include elevated segments to separate pedestrians and cyclists from vehicular traffic where feasible.

Total Estimated Project Cost: \$132,845,000

Contact: Basel Kitmitto, 253-591-5448

Designation Duration: Continues until December 31, 2030

Fishing Wars Memorial Bridge Replacement

Phase 1 of the project was completed in 2019. Phase 2 of the project will include removing the existing structure, beginning at the Puyallup River, east to the Fife city limits, and replacing the structure in the same location. The project will include bike lanes and ADA accessible sidewalks.

Total Estimated Project Cost: \$280,000,000

Contact: Chris Storey, 253-573-2484

Designation Duration: Continues until December 31, 2030

Prairie Line Trail Phase II

This project will construct a shared use path between South 21st and South 25th Streets along the former BNSF rail line commonly referred to as Hood Street. This project will connect to the existing section of the Prairie Line Trail on the UWT campus at its northern terminus and provides a connection to the Water Flume Line Trail to the south.

Total Estimated Project Cost: \$13,311,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

Water Flume Line Trail Phase III

This project will construct a non-motorized, shared use path along South Tacoma Way between South M Street and South Pine Street. This is the final phase of the 6.5-mile Water Flume Line Trail. This project will also reconstruct portions of South Tacoma Way including a grind and overlay with channelization reconstruction between South Pine Street and South 35th Street.

Total Estimated Project Cost: \$14,000,000

Contact: Chris Storey, 253-591-2484

Designation Duration: Continues until December 31, 2030

Links to Opportunity Streetscape

This project constructs streetscape improvements to the sidewalk and pedestrian areas including new sidewalks, landscaping, lighting, seating, decorative concrete, and space for public art. Improvements will extend along: Martin Luther King (MLK) Jr. Way from South 19th Street to Division Avenue, Division Avenue from MLK Jr. Way to North 1st Street, and North 1st Street from Division Avenue to Tacoma Avenue. Associated projects include the J Street Bicycle Boulevard and Hilltop Festival Area.

Total Estimated Project Cost: \$15,872,550

Contact: Jon Kulju, 253-591-5204



Designation Duration: Continues until December 31, 2030

J Street Bicycle Boulevard

This project will construct a two-mile bicycle boulevard on J Street from North 3rd Street to South 27th Street, and improved east/west bicycle connections via 6th Avenue, South 11th Street, Earnest South Brazill Street, South 17th Street, and South 18th Street. The five east/west connections, ranging from one to three blocks in length, will provide access to Link Light Rail stops and key neighborhood destinations. Proposed bicycle safety and pedestrian improvements include shared lane (sharrow) markings and separated bike lanes with vertical dividers where space allows, curb bulb-outs, new ADA compliant curb ramps, raised crosswalks, and medians at various intersections to improve pedestrian access, sight distances, and to limit vehicle access on and off the proposed bicycle boulevard. The project also incorporates sidewalk, curb, and gutter improvements on South 10th Street, South 11th Street and South J Street adjacent to the private mixed-use development (Aspire 11), located at South 11th Street and MLK Jr. Way.

Total Estimated Project Cost: \$5,886,044

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

Hilltop Festival Area

The Hilltop Festival Area Project is located along South L Street between South 11th and South 9th Streets near People's Park and completes the third component of the Links to Opportunity Streetscape Project. This project provides space for continued community gatherings and festivals, area that was lost to the light rail improvements.

Total Estimated Project Cost: \$4,500,000

Contact: Jon Kulju, 253-591-5204

Designation Duration: Continues until December 31, 2030

Tacoma Tideflats – Port of Tacoma Strategic Emergency Response/ITS Improvements

This project will establish an interconnected ITS network across the Tacoma Tideflats/Port of Tacoma area to enhance local and regional emergency response capabilities, evacuation management, and transportation (freight/rail) movement efficiencies (including related safety benefits), thereby achieving balanced transportation demand from last-mile facilities to interstate highways.

Total Project Estimated Cost: \$11,515,000

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

McKinley Avenue ITS and Signal Coordination

This project will provide design and right of way acquisitions necessary for traffic signal communications and traffic signal coordination on McKinley Avenue between East 38th Street and East 64th Street. This requires work at the following McKinley Avenue intersections: East 38th Street, East 40th Street, East 48th Street, East 56th Street, and East 64th Street. The work necessary for this project to be successful requires upgrading traffic signal detection at three



(3) locations, replacing signal cabinets and controllers at four (4) locations, installing accessible pedestrian signals at three (3) locations, and installing fiber optic communications and networking equipment at all five (5) intersections all of which includes the full reconstruction of the McKinley Avenue at the East 56th Street traffic signal which includes ADA compliant curb ramps and sidewalk connections.

Total Project Estimated Cost: \$454,250

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

South 11th Street & Earnest Brazil: Protected Bike Lane Couplet

This project will construct a west-bound protected bike lane and east-bound sharrows on S 11th St between S Grant Ave and S M St. On Earnest S Brazil, the project will construct an east-bound protected bike lane and west-bound between S Grant Ave and S M St.

Total Estimated Project Cost: \$1,956,131

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

South 25th Street Traffic Safety Improvements

The project will install bicycle facilities including bike lanes, shared lane markings, parking protected bike lanes, bicycle wayfinding signage, green bike lane pavement markings, bike box, bike detection, and a shared use path at select locations within the project area along South 25th Street approximately between the Scott Pierson Trail and Hood Street. Within the project area marked crosswalks, and curb ramps will be installed at select locations. Leading pedestrian intervals will also be implemented as needed at signalized intersections along South 25th Street. The project includes associated ADA compliant and utility work as needed.

Total Project Estimated Cost: \$1,780,000

Contact: Basel Kitmitto, 253-591-5448

Designation Duration: Continues until December 31, 2030

Portland Avenue Safety & Active Transportation Improvements

This project provides preliminary planning and engineering for installation of safe bike facilities, pedestrian crossings, missing link sidewalks, and enhanced transit stops along or adjacent to the Portland Avenue corridor between Interstate 5 and East 72nd Street.

Total Estimated Project Cost: \$1,000,000

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

McKinley Avenue Streetscape

This project includes preliminary engineering for the McKinley Avenue Business District through streetscape improvements that include a neighborhood entryway, traffic calming, and sidewalk and pedestrian infrastructure improvements. These upgrades are planned along the stretch of Wright Avenue to Division Lane. There is also a public art component to provide



distinctive neighborhood attractions. Streetscape improvements are estimated at \$3 Million and roadway work, if added, is estimated at an additional \$3 Million.

Total Estimated Project Cost: \$3,000,000 - \$6,000,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

East Lincoln Avenue Seismic Rehabilitation

This project will replace the seismically vulnerable rocker and pin bearings on the Lincoln Avenue Bridge. The bridge was built in 1929 and rehabilitated in 2009. It is located on one of the only east/west truck routes out of the Port of Tacoma, over the Puyallup River. The average daily traffic (ADT) of this structure is over 6,000 vehicles per day with 36 percent trucks. From a seismic survey performed by Sargent Engineering, it was determined the existing rocker bearings are susceptible to seismic events.

Total Estimated Project Cost: \$1,220,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

34th Street Bridge Deck and Seismic Repair

This project provides preventative maintenance on the 34th Street Bridge including replacement of the seismically vulnerable rocker bearings supporting the structure, correction of sidewalk deficiencies, installation of column fiber wrapping, and addition of a structural steel handrail as well as a guardrail.

Total Project Estimated Cost: \$8,220,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

48th Street Bridge Deck and Seismic Repair

This project would fiber wrap or steel jacket the two columns located at the center of I-5, below South 48th Street, using appropriate traffic control and lane closures to perform the work.

Total Project Estimated Cost: \$1,096,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

6th Avenue Pedestrian Crossing Safety Improvements

This project will include a variety of safety improvements along 6th Avenue from Jackson Avenue to Grant Avenue including signal system upgrades, retroreflective backplates, flashing yellow arrow signal heads, countdown pedestrian signals, audible pedestrian push buttons, and rectangular rapid flashing beacons. The project also includes improved signal timing for traffic flow and medians and/or bulb-outs to reduce pedestrian crossing distance at selected intersections including a redesign of the intersection of 6th and Sprague Avenues. Funding for this project includes a \$3 million Highway Safety Improvement Program grant.

Total Project Estimated Cost: \$7,168,136

Contact: Jon Kulju, 253-591-5204



Designation Duration: Continues until December 31, 2030

South 38th & Cedar Street Crossing

The project will include construction of ADA compliant curb ramps, signal updates, and marked crosswalks at South 38th and Cedar Streets.

Total Project Estimated Cost: \$1,525,259

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

South 21st & Tacoma Avenue Signal

This project will build on previous improvements along South 21st Street and the east corners at Tacoma Avenue South. The scope of work will include a new traffic signal system and related infrastructure at the South 21st Street and Tacoma Avenue intersection.

Total Project Estimated Cost: \$1,800,000

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

Vision Zero Programs

Projects include education, engineering, engagement, and encouragement programs associated with Vision Zero and project staff time associated with Target Zero. Some of these are budgeted but others will rely on obtaining funds from Washington Traffic Safety Commission Target Zero, Safer Streets for All, and other Vision Zero/safety grants that are available.

Total Estimated Project Cost: \$2,615,847.00

Contact: Carrie Wilhelme, 253-442-9813

Designation Duration: Continues until December 21, 2030

I-5 Crossing Study

This planning project will focus on the 6.5-mile corridor of Interstate 5 that bisects Tacoma. This project includes a robust engagement process, evaluation and technical analysis of existing crossings, development of short- and long-term recommendations, and 10 percent concept designs for selected crossings.

Total Estimated Project Cost: \$1,600,000

Contact: Basel Kitmitto, 253-591-5448

Designation Duration: Continues until December 21, 2030

City Authorized Emergency Shelters

Public Works is providing support for the City's Authorized Emergency Shelters, permitted under the Declaration of State of Public Health Emergency, provides a safer alternative to unauthorized encampments. The partnership with Neighborhood Community Services, Public Works, Tacoma Public Utilities, Environmental Services, Planning and Development Services, and Tacoma Fire develops a plan and order of operations to provide safe, functional, and quality shelter sites to provide a safe and dignified experience for people who are experiencing homelessness in the City of Tacoma. Each site includes portable toilets, access to showers,



sheltering units, hand washing stations, community spaces, fencing, cameras and lightening for security, and kitchens and laundry units for residents of the shelter.

Total Estimated Project Cost: \$200,000 per year (staff costs only)

Contact: Mark Henry, 253-591-5771

Duration: Continues through December 31, 2030

Active Transportation Projects & Programs

Projects include education and encouragement programs associated with Cultural Shift to Active Transportation (federal grant), programs that reduce barriers to using active transportation and transit, like the e-bike rebate pilot program, and implementation of Commute Trip Reduction and transportation demand management goals and policies. These projects will employ best practices to decrease disparities in our transportation system, reduce barriers to walking and rolling and connecting to transit, increase the use of active transportation, and assist the City in meeting State Commute Trip Reduction mandates.

Total Estimated Project Cost: \$1,579,400

Contact: Liz Kaster, 253-363-1135

Designation Duration: Continues until December 31, 2030

Pacific Avenue Bus Rapid Transit

A regional partnership involving local and state agencies is currently designing and constructing a Bus Rapid Transit (BRT) project. The project will implement BRT service along a 14.4-mile corridor, enhancing transit connectivity between an urban center and surrounding communities.

Total Estimated Project Cost: The cost of City services will be limited to the amount established by interagency agreement with Sound Transit.

Contact: Corey Newton, 253-591-5765

Designation Duration: Continues until December 31, 2030

Tacoma Dome Access Improvements

The Tacoma Dome Access Improvements (TDAI) project is a Sound Transit 2 (ST2) project that dedicates funding to improve how riders get to the Tacoma Dome Station area. An environmental review of the proposed improvements and conceptual design will begin in 2025. The Sound Transit board is expected to select the TDAI projects to be built in 2025. Project design and further refinements will proceed in partnership with the City of Tacoma with anticipated completion expected in 2032.

Total Estimated Project Cost: The cost of City services will be limited to the amount established by interagency agreement with Sound Transit.

Contact: Liz Kaster, 253-363-1135

Designation Duration: Continues until December 31, 2030

Tacoma Dome Link Extension

The Tacoma Dome Link Extension will add nearly 10 miles to our regional light rail system via mostly elevated tracks between Federal Way and Tacoma. This project includes four (4) new



light rail stations in the South Federal Way, Fife, East Tacoma/Portland Avenue and Tacoma Dome areas. Additionally, there are two station layout options at Portland Avenue (north of I-5) and four (4) track alignments and associated stations in the Tacoma Dome business district. The project also includes funding for multimodal access improvements, which may be designed and constructed by the City of Tacoma under contract with Sound Transit.

Total Estimated Project Cost: The cost of City services will be limited to the amount established by interagency agreement with Sound Transit.

Contact: Brian Boudet, 253-573-2389

Designation Duration: Continues until December 31, 2030

Wastewater/Stormwater Facilities Documentation Project

This project will update and integrate multiple sources of data, drawings, and other documentation associated with wastewater and stormwater infrastructure/facilities. This project will ensure that record drawings, documentation, and other sources of data reflect current conditions, and that the documentation follows National Pollutant Discharge Elimination System (NPDES) permit requirements. Work will include both fieldwork and office work related to the collection of data on current assets, updating of attribute data, creation of necessary drawings/documentation, and the development of databases, applications, and integration tools to improve the efficiency and effectiveness of staff utilizing the information.

Total Estimate Project Costs: \$600,000 per year for staff costs

Contact: Craig Francis, 253-502-2124

Designation Duration: Continues until December 31, 2030

Puyallup Avenue and A Street WW & SW Trunk Main Replacement Project

This project will replace, re-route, and rehabilitate wastewater and stormwater trunk mains in the vicinity of Puyallup Avenue and A Street. This work will address stormwater flooding at South 26th Street and Pacific Avenue.

Total Estimated Project Costs: \$74,000,000

Contact: Kristy Beardemphl, 253-502-2272

Designation Duration: Continues until December 31, 2030

North End Treatment Plant – Trickling Filter Upgrade

This project will construct a new trickling filter, associated mechanical equipment upgrades, expand the disinfection contact basin, and construct various onsite and offsite improvements at the North End Treatment Plant. These improvements will provide capacity for future growth and allow the plant to maintain compliance with permit requirements.

Total Estimated Project Costs: \$27,000,000

Contact: Jordan Ennis, 253-502-2123

Designation Duration: Continues until December 31, 2030

Climate Action and Resilience

This project is based on 64 actions proposed in the Climate Action Plan and the Climate Adaptation Study. Some of these are budgeted but many will rely on obtaining funds from the many climate-oriented grants that are available. Actions will include planning and adapting for



sea level rise in Commencement Bay, increasing urban forest canopy, developing climate safe capital and transportation projects, emergency management and hazard mitigation planning, and public health investments that protect our most vulnerable residents and low opportunity neighborhoods from dangerous heat and smoke. Grant funded projects will require project personnel to successfully complete the work.

Total Estimated Project Cost: \$8,000,000

Contact: Nathan Crain, 253-993-6217

Designation Duration: Continues until December 31, 2030

Wastewater/Stormwater Facilities NPDES Compliance Inspection/Maintenance Project

This project will provide additional support for providing effective field operations for the inspection, maintenance, and naturalization of the 72 ponds and swales owned and maintained by the City. This will help to ensure compliance of the City's Stormwater NPDES Permit and the Climate Action Plan guidelines. As a result of completing deferred maintenance, as well as the naturalization of facilities per the City's Climate Action Plan, this would reduce the need for Capital Delivery projects, reduce maintenance timetables, and increase operational efficiencies of the facilities treating stormwaters that discharge to waters of the State and Tribal Waters. This work will include both fieldwork and office work; supporting the inspection, maintenance, and data collection of stormwater and sanitary facilities, bringing facilities back within design standards to meet NPDES requirements.

Total Estimated Project Cost: \$280,000 per year for staff and associated costs

Contact: James Coffman, 253-591-5003

Designation Duration: Continues until December 31, 2030

Sound Transit STSA - Segment 1 - S Pine St.

S Pine St protected bike lanes – provides protected bike lanes, transitioning to a shared use path, on S Pine St. between S Center St. and S 47th St. by removing a travel lane in each direction. Also includes sidewalk and ADA enhancements, improving existing and adding additional bicycle and pedestrian crossing opportunities, and transit stop improvements.

Total Estimated Project Cost: \$18,951,235

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

Sound Transit STSA - Segment 2 - S 60th St.

S 60th St connections – adds protected bike lanes on the north side of S 60th St. from S Adams St. to South Tacoma Way and then transitions to a bike boulevard from South Tacoma Way to S Puget Sound Ave. Includes spot ADA and sidewalk improvements. The intersection of S 60th St. and South Tacoma Way will be upgraded to a signalized pedestrian and bike crossing. The intersection of S 60th St. and S Puget Sound Ave will also be upgraded with pedestrian and bicycle safety treatments. Includes wayfinding signage to the South Tacoma Station. Rail crossing improvements on S 60th St are not included in the City of Tacoma scope of work and will be constructed by Sound Transit.

Total Estimated Project Cost: \$3,657,582



Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

Sound Transit STSA - Segment 3 - S 56th St Bicycle Pathway

S 56th St walking and bicycle connections – provides a connection from S 56th St. bike lanes (which end just west of S Tyler St.) to the South Tacoma Station. During the design process, the City will determine the appropriate route and facility type. Rail crossing improvements on S 56th St are not included in the City of Tacoma scope of work and will be constructed by Sound Transit.

Total Estimated Project Cost: \$1,855,377

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

Sound Transit STSA - Segment 4 - S 58th St.

S 58th St connections – adds sidewalks, curb ramps, and protected bike lanes from S Washington St. to South Tacoma Way. Improves bicycle and pedestrian crossing at the intersections of South Tacoma Way and S Puget Sound Ave. Provides sidewalks, curb ramps, ADA improvements and bike boulevard treatments from South Tacoma Way to S Fife St. Includes wayfinding signage to the South Tacoma Station.

Total Estimated Project Cost: \$7,956,679

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

Sound Transit STSA - Segment 5 - S Adams St.

S Adams St connections – adds a protected bikeway from S 66th St. to S 60th St. by installing a 2-way protected bike lane on the west side of S Adams St. that transitions to a shared use path located on the Metro Parks Tacoma SERA Campus. Completes sidewalks and upgrades curb ramps on the east side of S Adams St. from S 66th St. to S 56th St. as needed and improves the intersection of S 60th St. and S Adams St. Upgrades bus stops (serving Pierce Transit Route 53) at the intersection of S 66th St. and S Adams St and adds a signalized bicycle and pedestrian crossing.

Total Estimated Project Cost: \$9,889,891

Contact: Josh Lauer, 253-591-5594

Designation Duration: Continues until December 31, 2030

S 11th Street (S Sprague Ave - Tacoma Ave S)

On South 11th Street from Tacoma Avenue South to South Sprague Avenue, there will be a full grind and overlay. Pedestrian improvements are planned for the intersections of Ridgewood Avenue, South Grant Avenue, South Ainsworth Avenue, South Cushman Avenue, and South I Street.

Total Project Estimated Cost: \$3,227,000

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030



Portland Avenue Vision Zero Improvements

The project will construct sidewalks and either protected bike lanes or shared use path along the corridor, new bicycle and pedestrian crossings, improved transit access, ADA enhancements, traffic calming, complete traffic study and conduct community engagement.

Total Project Estimated Cost: \$22,490,000

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

E Roosevelt Avenue Improvements

Improvement of existing roadway with new pavement overlays, sidewalk curb and gutters, and stormwater facilities. Project location is the arterial roadway of East Roosevelt from E Fairbanks Street to E 38th Street, approximately 430 linear feet of E George Street, E 38th Street between E T Street and E Roosevelt Avenue, and approximately 760 linear feet of East R Street and E Sherman Street.

Total Project Estimated Cost: \$5,258,500

Contact: Charla Kinlow, 253-208-4223

Designation Duration: Continues until December 31, 2030

6th Avenue (6th Ave & S 19 St RR Crossing Improvements)

Pedestrian rail crossing improvements are planned at both the 6th Avenue and S. 19th Street rail crossings. Select improvements include upgraded railroad signals, relocated vehicle railroad gates, the installation of new pedestrian railroad gates, sidewalks, curb ramps, pavement replacement, pavement markings/crosswalks, landscaping, signage, and fencing. The City and BNSF will each be responsible for completing work in their respective rights-of-way (City to complete all sidewalks, paving, signage, etc.; BNSF will complete all rail gate/signal work).

Total Project Estimated Cost: \$ 4,571,407

Contact: Veronicah Munyao, 253-591-5492

Designation Duration: Continues until December 31, 2030

S 11th Street and S Sprague Avenue Signalized Intersection Improvements

The project will install ADA-accessible curb ramps, accessible pedestrian signals (APS), leading pedestrian intervals (LPI), high-visibility crosswalk markings, 12-inch signal heads with retroreflective backing, programmable signal heads (northbound and southbound), and video detection.

Total Project Estimated Cost: \$1,200,000

Contact: Veronicah Munyao, 253-591-5492

Designation Duration: Continues until December 31, 2030

S 56th St & A St Crossing Improvements

The project will construct an improved pedestrian and bicycle crossing at A St and S 56th St. A new pedestrian hybrid beacon (PHB) signal (aka HAWK signal) will be constructed. A traffic diverter median will be installed to reduce on cut-through traffic and increase crossing safety.



Total Project Estimated Cost: \$ 841,777

Contact: Veronica Munyao, 253-591-5492

Designation Duration: Continues until December 31, 2030

6th & Tacoma Pavement Preservation

The project will complete a grind and overlay at the intersection of 6th Avenue and Tacoma Avenue extending from S 5th to S 7th along Tacoma Avenue and from Yakima Avenue to St. Helens Avenue along 6th Ave. ADA ramps will be installed or updated where necessary. Existing bike lanes maintained on both sides. Existing pavement will be ground at curb lines.

Total Project Estimated Cost: \$792,400

Contact: Jon Kulju, 253-591-5204

Designation Duration: Continues until December 31, 2030

S Yakima Avenue Overlay

The project will complete a grind and overlay of Yakima Avenue from the intersection of Earnest S Brazill to South 7th Street. Grind and overlay with curb ramp/signal improvements and associated utility upgrades.

Total Project Estimated Cost: \$ 1,639,000

Contact: Jon Kulju, 253-591-5204

Designation Duration: Continues until December 31, 2030

Stormwater Action Monitoring Contaminants of Emerging Concern (SAM CEC) Regional Stormwater Sampling Projects

These are two stormwater characterization and stormwater sediment monitoring projects that will characterize concentrations of contaminants of emerging concern (CEC), specifically 6PPDQ, microplastics & tire wear particles (TWP), and per- and polyfluoroalkyl substances (PFAS) in stormwater and sediments. These projects will composite, split, and analyze 288 stormwater samples and 78 stormwater sediment samples over a 2-year period to build a dataset of CEC concentrations associated with land use areas, characterize stormwater solids chemistry, fill gaps in monitored data and evaluate how SSPM data can be used to monitor BMPs.

Total Estimated Project Cost: \$2,759,410

Contact: Tiffany Ryan, 253-354-0312

Designation Duration: Continues until March 2030

Tacoma Mall Neighborhood Loop Road (Planning Level)

The project will construct Tacoma Mall Neighborhood Loop Road active transportation improvements and active transportation connections to the Loop Road in the Tacoma Mall Regional Growth Center. The Loop Road will create a safer and more accessible environment for pedestrians, bicycles, and other active transportation modes. Connections from the Loop Road to the Water Flume trail and the S 37th St I-5 pedestrian bridge will also be included.

Total Estimated Project Cost: \$380,000

Contact: Darius Thompson, 253-573-2410



Designation Duration: Continues until December 31, 2030

Pedestrian Mobility & Safety Improvements at South 56th St and Pacific Ave

Reconstruct intersection corners to add ADA-compliant ramps, Accessible Pedestrian Signals, curb extensions to reduce pedestrian crossing distances, and sidewalk improvements. Project also includes reconstruction of disturbed channelization, pavement, striping, and stormwater infrastructure.

Total Estimated Project Cost: \$650,000

Contact: Clara Dubow, 253-208-4161

Designation Duration: Continues until December 31, 2030

ADA Self-Evaluation and Transition Plan

The City of Tacoma will work with a consultant to develop an ADA Self-Evaluation and Transition Plan that meets all state and federal requirements. The Self-Evaluation component of the ADA Transition Plan will be a comprehensive assessment of all facets of accessibility in Tacoma's public right-of-way. The ADA Transition Plan will develop a prioritized schedule to fund and construct improvements that remedy identified defects resulting in a safe pedestrian transportation network that will help to eliminate fatality and serious injury risk. The findings from the planning efforts along with prioritized schedule will be incorporated into the Vision Zero Action Plan and Transportation Master Plan.

Total Project Estimated Cost: \$750,000

Contact: Veronicah Munyao, 253-591-5492

Designation Duration: Continues until December 31, 2030

Strategic Permitting Projects

These projects are intended to provide PDS with additional fiscally responsible resources. PDS's objective is to positively transform the way we interact with our community. Engagement is intended to be proactive so the community can better understand the development process, associated standards, and how best to engage in the process. These projects will also focus on our existing processes and identify opportunities for improvements, and provide necessary resources for external civic partnership projects. These projects include but are not limited to:

- Permitting System Improvements
- Home in Tacoma Project Capacity
- Critical Area Permitting and Enhancements
- Continuity of Operation Update
- FEMA Community Rating System
- Unreinforced Masonry Building Mapping
- Civic Partnership Projects

Total Estimated Project Cost: \$4,000,000

Contact: Corey Newton, P.E., 591-5765

Designation Duration: Continues until December 31, 2030