

## **RESOLUTION NO. 40382**

A RESOLUTION relating to public works projects; authorizing the acceptance of 13 grants, in the total amount of \$9,248,997, for deposit into various Capital Project funds, to fund various Public Works projects, including pedestrian facilities, trails, bikeways, and pedestrian railroad crossings.

WHEREAS the City has aggressively applied for grants for numerous infrastructure projects, and in 2018, 13 Public Works projects ("Projects") were selected to receive approximately \$9,248,997 in grant funds, and

WHEREAS these Projects will improve the safety and well-being of citizens by rehabilitating roadways and providing pedestrian and bicycle facilities; constructing trails; adding or upgrading facilities to meet the Americans with Disabilities Act; upgrading pedestrian crossings; and improving pedestrian railroad crossings, and

WHEREAS the Projects identified in the attached Exhibit "A" have been selected to receive grant funds, and

WHEREAS 12 of the Projects will require City matching funds, all funded through the Streets Initiative Fund, as follows: (1) Portland Avenue Freight and Access Improvements, in the amount of \$370,430; (2) Puyallup Avenue Transit/Complete Street Improvements, in the amount of \$2,100,000; (3) South I Street Overlay, in the amount of \$750,000; (4) Cultural Shift to Active Transportation, in the amount of \$425,000; (5) Mary Lyon Elementary School Safe Routes to School, in the amount of \$296,174; (6) South 19th Street and Clay Huntington, in the amount of \$613,193; (7) 6th Avenue Pedestrian Crossing Safety Improvements, in the amount of \$2,613,100; (8) South Yakima Avenue Traffic



Signal Operations and Visibility Improvements, in the amount of \$1,010,400; (9) Pedestrian and Bicycle Counts and Facility Inventories, in the amount of \$210,600; (10) Pedestrian Crosswalk Improvements at South 19th Street and Fawcett Avenue Intersection, in the amount of \$213,300; (11) McKinley Avenue Crosswalk Improvements at East 36th and East 37th Streets, in the amount of \$153,000; and (12) South 19th Street Signal and Crosswalk Improvements South Yakima Avenue to Tacoma Avenue South, in the amount of \$433,800; Now, Therefore,

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

That the proper officers of the City are hereby authorized to accept \$9,248,997 in federal fund grants, for deposit into various Capital Project funds, to fund various Public Works projects, including roadways, pedestrian and bicycle facilities, trails, facility upgrades, and pedestrian railroad crossings, all as set forth in the attached Exhibit "A."

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**Deputy City Attorney** 



## **EXHIBIT "A"**

Project	Grantor/Amount	Description	City Match
Tacoma: Improving Bike and Pedestrian Safety Around Schools	Washington Traffic Safety Commission \$60,000	Additional enforcement before and after school, school-based programs to encourage walking and bicycling, a walking audit to identify barriers for safe access, and the development of curriculum to promote safe walking and bicycling.	None
Portland Avenue Freight and Access Improvements	Puget Sound Regional Council Countywide Program \$370,430	Replacement of asphalt with concrete from Lincoln Avenue to East 25th Street, roadway re-channelization from East 25th to East 27th Street to tie-in to the Portland Avenue interchange portion of WSDOT's I-5 HOV project, addition of a new traffic signal at the SR-509 off ramp and upgrades to three existing signals to interconnect all four traffic signals. The project will also add missing link sidewalk, ADA curb ramps, and a mid-block crossing.  A City match of \$65,370 is required and funded via the Streets Initiative Fund.	\$65,370  Funded through the Streets Initiative Fund
Puyallup Avenue Transit / Complete Street Improvements	Puget Sound Regional Council Countywide Program \$2,100,000	Design funding for Puyallup Avenue from Portland Avenue to South C Street. The project scope includes a complete reconstruction of the roadway with concrete pavement, complete street elements including bike lanes, sidewalks/curb ramps, bulbouts, crosswalks, signals/APS and other ITS elements, lighting, landscaping, bus stops, parking and upgraded utilities.  A City match of \$400,000 is required and funded via the Streets Initiative Fund.	\$400,000  Funded through the Streets Initiative Fund
South I Street Overlay	Puget Sound Regional Council Countywide Program \$750,000	Asphalt overlay on South I Street at the intersection of 6th Avenue. The overlay will extend in each of the 4 directions of the intersection for about one block. The project will also include ADA ramp upgrades as needed and bike lanes on the 6th Avenue leg.  A City match of \$250,000 is required and funded via the Streets Initiative Fund.	\$250,000  Funded through the Streets Initiative Fund



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Project	Grantor/Amount	Description	City Match
Cultural Shift to Active Transportation	Puget Sound Regional Council Countywide Program \$425,000	Multi-agency project focused on transportation demand management programs that will educate and influence people's travel behavior between home, work, services, and recreation trips.  A City match of \$52,500 is required and funded via the Streets Initiative Fund.	\$52,500  Funded through the Streets Initiative Fund
Mary Lyon Elementary School Safe Routes to School	Washington State Department of Transportation Safe Routes to Schools \$296,174	School safety improvements including installation of ADA compliant curb ramps and APS at South 46th and Pacific Avenue and curb ramps at South 46th and Bell Streets and South 45th and A Streets. An education and encouragement program will also be completed.  A City match of \$52,266 is required and funded via the Streets Initiative Fund.	\$52,266  Funded through the Streets Initiative Fund
South 19th and Clay Huntington	Washington State Department of Transportation 2019-21 Pedestrian and Bicycle Safety Program \$613,193	Installation of a full traffic signal, accessible pedestrian signals (APS), ADA compliant curb ramps and sidewalk, and signage/pavement markings at the intersection.  A City match of \$108,210 is required and funded via the Streets Initiative Fund	\$108,210  Funded through the Streets Initiative Fund
6th Avenue Pedestrian Crossing Safety Improvements	Washington State Department of Transportation FFY 2018 City Safety Selections \$2,613,100	Upgrade existing traffic signal heads and phasing and improve timing along 6th Avenue between Jackson Avenue and Sprague Street. The project will also install APS, ADA crossing improvements, median island and pedestrian actuated rectangular rapid flashing beacons.  A City match of \$401,500 is required and funded via the Streets Initiative Fund.	\$401,500  Funded through the Streets Initiative Fund

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Project	Grantor/Amount	Description	City Match
South Yakima Avenue Traffic Signal Operations and Visibility Improvements	Washington State Department of Transportation FFY 2018 City Safety Selections \$1,010,400	funding to upgrade existing traffic signal heads and phasing and improve timing along S Yakima between 72nd and 96th. The project will also install APS and ADA crossing improvements as needed.  A City match of \$112,300 is required and funded via the Streets Initiative Fund.	\$112,300  Funded through the Streets Initiative Fund
Pedestrian and Bicycle Counts and Facility Inventories	Washington State Department of Transportation FFY 2018 City Safety Selections \$210,600	This project will conduct pedestrian and bicycle counts and inventory infrastructure/facilities to determine future safety needs.  A City match of \$23,400 is required and funded via the Streets Initiative Fund	\$23,400  Funded through the Streets Initiative Fund
Pedestrian Crosswalk Improvements at South 19th Street and Fawcett Avenue Intersection	Washington State Department of Transportation FFY 2018 City Safety Selections \$213,300	Installation of a pedestrian hybrid beacon (HAWK system) at the intersection of S 19th and Fawcett.  A City match of \$23,700 is required and funded via the Streets Initiative Fund	\$23,700  Funded through the Streets Initiative Fund
McKinley Avenue Crosswalk Improvements at East 36th Street and East 37th Street	Washington State Department of Transportation FFY 2018 City Safety Selections \$153,000	Improve the visibility of pedestrians in crosswalks on McKinley Ave at East 37th Street and East 36th Street. The project will include lighting upgrades, curb bulbouts with ADA compliant ramps and high visibility crosswalk markings.  A City match of \$17,000 is required and funded via the Streets Initiative Fund.	\$17,000  Funded through the Streets Initiative Fund
South 19th Street Signal and Crosswalk Improvements South Yakima Avenue to Tacoma Avenue South	Washington State Department of Transportation FFY 2018 City Safety Selections \$433,800	Improve traffic signal phasing and the visibility of pedestrian crosswalks at South 19th Street and Yakima Avenue and South 19th Street and Tacoma Avenue. Protected left turn signal phasing will be added at these intersections along with high visibility crosswalk markings.  A City match of \$48,200 is required and funded via the Streets Initiative Fund.	\$48,200  Funded through the Streets Initiative Fund