

Public Works 2018-2021 Grant Awards

Project	Grant	Background Information/General Discussion	Contact
Taylor Way	PSRC Contingency Funds \$4,000,000 NHFP Additional Funding \$1,500,000	These grants provide additional funding to reconstruct the roadway to heavy haul standards, remove/upgrade rail crossing, widen SR509/Taylor Way intersection, install fiber/ITS signal improvements, new sidewalks and curb ramps, street lighting and channelization. A City match is not required for these additional funds.	Mark D'Andrea 253.573.2410
Links to Opportunity	Sound Transit Access Fund \$3,500,000 WA Dept. Commerce \$1,960,000	The Links to Opportunity Streetscape Project (LTO) will complete construction of the sidewalk and streetscape upgrades in the Stadium and Hilltop Districts along the Hilltop Tacoma Link Extension Project. Improvements will include decorative concrete sidewalks, colored concrete banding, sandblasted wording and messages, upgraded pedestrian lighting, seating, local art, landscaping and street trees. Construction will begin in 2022 (dependent on Sound Transit Link construction). Public Works anticipates bidding the work in five separate packages to provide opportunities for small, disadvantaged contractors. A City match of \$6,820,000 is required for the Sound Transit Access Fund grant and is funded via the Streets Initiative Fund, CDBG funds, and REET. There is no match required for the WA Dept. of Commerce grant.	Jon Kulju 253.591.5204
Water Flume Line Trail IIIA	PSRC Countywide \$2,273,631	This project will construct Water Flume Line Trail Phase IIIA between South Sprague Avenue and South M Street along South Tacoma Way. The multi-use trail will be separated from the vehicular traffic with both vertical separation (curb) and a planter strip area. Accessible pedestrian signal push buttons will be installed at signalized intersections. LED illumination and a permanent ped/bike counter will be installed with the project. A City match of \$2,370,887 is required and funded via the Streets Initiative Fund.	Chris Storey 253.573.2484

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Water Flume Line Trail IIIB	PSRC Countywide \$3,316,860	<p>This project will construct Water Flume Line Trail Phase IIIB between South Pine Street and South Sprague Avenue along South Tacoma Way. This project will reconstruct portions of South Tacoma Way including a grind and overlay, channelization reconstruction between South Pine Street and South 35th Street, add a shared-use path on the north side and a sidewalk on the south side. The multi-use trail will be separated from the vehicular traffic with both a vertical separation and a planter strip area. The project includes accessible pedestrian signal push buttons at signalized intersections, beacons and pedestrian islands at select unsignalized crossing locations, and illumination.</p> <p>A City match of \$1,596,782 is required and funded via the Streets Initiative Fund.</p>	Chris Storey 253.573.2484
East Portland Avenue from East 64th to East 72nd Streets	PSRC Preservation Program \$57,642	<p>This project will complete a grind & overlay along East Portland Avenue 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 preserve the roadway, serving general, transit, and freight traffic. 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 the needs of all users and ADA compliance.</p> <p>A City match of \$55,239 is required and funded via the Streets Initiative Fund.</p>	Sue O'Neill 253.591.5789
Tacoma Trails to Transit Connector (Mildred Street – South 12th to North 9th Streets) – buffered bike lanes	WSDOT First Mile/Last Mile \$111,000	<p>The project improves the active transportation network by installing bike lanes and facilities on South Mildred Street from South 12th to North 9th Streets, as well as on South 15th Street in the downtown area.</p> <p>A City match of \$120,000 is required and funded via REET.</p>	Basel Kitmitto 253.591.5448

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Education and Encouragement SRTS – Improving Bike and Pedestrian Safety 2.0 – Walking Route Maps	Washington Traffic Safety Commission (WTSC) \$60,000	This project will update the state-mandated elementary walking route maps, fund two bicycle camps, and provide training for PE teachers on the SRTS curriculum. A City match is not required.	Carrie Wilhelme 253.591.5560
First Creek School Zone Beacon – new school zone beacon at East 56th Street and Portland Avenue	Washington Traffic Safety Commission (WTSC) \$42,000	This project will create a new school zone for First Creek Middle School with the installation of a new school zone beacon at the intersection of East 56th Street and Portland Avenue. A City match of \$12,600 is required and funded via REET.	Carrie Wilhelme 253.591.5560
South 21st Street and C Street Signal	HSIP \$1,116,600	This project will install a traffic signal with accessible pedestrian signals and push buttons, curb ramps, and communication interconnect for signal coordination at the intersection of South 21st Street and C Street. A City match of \$15,100 is required and funded via the Streets Initiative Fund.	Mark D’Andrea 253.573.2410
Schuster Parkway Trail	CWA (Connecting Washington) \$4,000,000	The Schuster Promenade project is intended to connect the Thea Foss Waterway and the Downtown Regional Growth Center at the intersection of the South 4th Street overpass to Old Town and Ruston via North 30th Street and McCarver Street. The project will include transforming the existing sidewalk adjacent to Schuster Parkway into a shared-use promenade. 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. A City match is not required.	Mark D’Andrea 253.573.2410

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East 38th Street (East Portland Avenue-SR 7)	NHS \$1,361,000	<p>The project will grind the outer lanes of East 38th Street at the gutter line and overlay the street with 2" of HMA. 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 will be likely at the intersection of East 38th Street and East McKinley Avenue and ROW easements may be required for signal work and curb ramp improvements.</p> <p>A City match is not required.</p>	Sue O'Neill 253.591.5789
East Portland Avenue (East 56th Street – East 64th Street)	NHS \$1,130,000	<p>This project will grind the outer lanes of East Portland Avenue at the gutter line and overlay the street with 2" of HMA. 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 ROW easements may be required for any signal work and curb ramp improvements.</p> <p>A City match is not required.</p>	Sue O'Neill 253.591.5789
Education and Encouragement – Improving Bike and Pedestrian Safety 3.0 - Walking Route Maps	Washington Traffic Safety Commission (WTSC) WEMS \$45,000	<p>This project will update the state-mandated elementary walking route maps, fund two bicycle camps, and provide training for PE teachers on the SRTS curriculum.</p> <p>A City match is not required.</p>	Carrie Wilhelme 253.591.5560

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Driver Speed Campaign	Washington Traffic Safety Commission (WTSC) \$76,500	<p>The Driver Speed Awareness Campaign will be promoted across the City of Tacoma with goal of increasing community awareness of need to slow down to protect walkers and rollers as measured by online surveys, social media activity, and number of yard signs distributed in focus areas. It will focus on very low to low opportunity areas, areas with a high number of collisions, and proximity to pedestrian generators such as schools, parks, and business districts.</p> <p>A City match is not required.</p>	Carrie Wilhelme 253.591.5560
South Cedar Street Active Transportation Enhancements: South 15th Street to South Center Street	WSDOT Ped Bike \$1,166,630	<p>Marked crosswalk, pedestrian crossing advance stop bars, rectangular rapid flashing beacons, lane width reduction, road reconfiguration, median channelization/turn restrictions, ADA curb ramp retrofits, audible pedestrian signal, bicycle wayfinding (signs and markings), buffered bike lanes, green pavement markings, one-way or two-way protected bike lane, sidewalk with curb and buffer, pedestrian countdown signal, bike signal detection, bike box, engineering investigation re: speed limit, and bike ramp.</p> <p>A City match of \$350,000 is required and funded via the Streets Initiative Fund.</p>	Sue O'Neill 253.591.5789
Manitou Elementary Safe Routes to School Project	WSDOT Safe Routes to School \$543,091	<p>Marked crosswalk (includes illumination), rectangular rapid flashing beacon, raised crosswalk/speed table, lane width reduction, parking lane removal, ADA curb ramp retrofits, bicycle wayfinding signs and markings, standard bike lanes, buffered bike lanes, green pavement markings, one-way or two-way protected bike lane, safe routes to school walk or bike encouragement program, safe routes to school safety education program, transit boarding island, and bicycle storage facility.</p> <p>A City match of \$55,000 is required and funded via the Streets Initiative Fund.</p>	Sue O'Neill 253.591.5789

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Tacoma Spur Stadium Southbound Ramp	LPBAC (Bridge) \$2,707,673	<p>Provide a modified concrete overlay, replace expansion joints, and replace the approach slabs on the existing southbound structure. A deck overlay will provide a significant improvement toward preserving/extending the life of this off ramp structure from SR 705 (NB) as well as reducing future impacts to SR 705.</p> <p>A City match of \$50,355 is required and funded via the Streets Initiative Fund.</p>	Basel Kitmitto 253.591.5448
Tacoma Spur Stadium Northbound Ramp	LPBAC (Bridge) \$2,688,316	<p>Provide a modified concrete overlay, replace expansion joints, and replace the approach slabs on the existing northbound structure. A deck overlay will provide a significant improvement toward preserving/extending the life of this off ramp structure from SR 705 (NB) as well as reducing future impacts to SR 705.</p> <p>A City match of \$50,024 is required and funded via the Streets Initiative Fund.</p>	Basel Kitmitto 253.591.5448
I Street Overlay	PSRC Supplemental Federal Highway Administration funds \$15,315	<p>This grant provides additional funding for an 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.</p> <p>The original grant amount was \$750,000 with \$250,000 of matching funds via the Streets Initiative Fund. No additional match is required for these supplemental grant funds.</p>	Jon Kulju 253.591.5204

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Portland Avenue Freight and Access Improvements	PSRC Supplemental Federal Highway Administration funds \$6,537	<p>This award provides additional funding equal to the City's original match for design. The project includes replacement of asphalt with concrete from Lincoln Avenue to East 25th Street, roadway re-channelization from East 25th to East 27th Streets 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.</p> <p>The original grant amount was \$37,430 with \$6,537 of matching funds via the Streets Initiative Fund. No additional match is required for these supplemental grant funds.</p>	Basel Kitmitto 253.591.5448
Puyallup Avenue Transit/Complete Street Improvements	PSRC Supplemental Federal Highway Administration funds \$62,500	<p>This award provides additional 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.</p> <p>The original grant amount was \$2,100,000 with a City match of \$400,000 required and funded via the Streets Initiative Fund. No additional match is required for these supplemental grant funds.</p>	Mark D'Andrea 253.573.2410
Prairie Line Trail Phase II	PSRC Supplemental Federal Highway Administration funds \$4,400,000	<p>This award will fund construction of a shared-use path in Tacoma's Brewery District between South 21st and South 25th Streets along the former BNSF rail line commonly referred to as Hood Street. This is the last remaining phase of the Prairie Line Trail. The project will add wayfinding, landscaping, and crossing treatments at South 21st and South 23rd Streets. At South 21st Street, the pedestrian crossing signal will be interconnected and coordinated with the operation of the Jefferson Avenue and South 21st Street signal, which is about 200 feet away.</p> <p>Public Works applied for this funding in the 2020 PSRC Call for projects and was placed on the contingency list. The project was then awarded contingency funding in 2021. A City match of \$2,100,000 is required and funded via the Streets Initiative Fund.</p>	Chris Storey 253.573.2484

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South Sound Freight Priority Modeling and Capital Planning	PSRC Supplemental Federal Highway Administration funds \$765,000	<p>This multi-agency project will add a freight modeling component to the existing Tacoma model. The model refinements will include new freight-based land use characteristics and freight transport data to help improve its capabilities for analyzing operational efficiencies and capital planning within and between the Regional Manufacturing/Industrial zones in Pierce County.</p> <p>The local match for this project includes funding from Pierce County (\$25,000), Port of Tacoma/NWSA (\$40,000), and \$90,000 funded via the Streets Initiative Fund.</p>	Dana Brown 253.591.5718
McKinley Avenue Crosswalk Improvements at East 36th Street and East 37th Streets	WSDOT FFY 2018 City Safety Selections (HSIP) Additional Funding \$205,500	<p>This award provides additional funding to 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.</p> <p>The original grant amount was \$153,000 with a City match of \$17,000 required and funded via the Streets Initiative Fund. No additional match is required for these supplemental grant funds.</p>	Sue O'Neill 253.591.5789
South 19th Street Signal and Crosswalk Improvements at Yakima Avenue and Tacoma Avenue	WSDOT FFY 2018 City Safety Selections (HSIP) Additional Funding \$168,400	<p>This award provides additional funding to 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.</p> <p>The original grant amount was \$433,800 with a City match of \$48,200 required and funded via the Streets Initiative Fund. No additional match is required for these supplemental grant funds.</p>	Sue O'Neill 253.591.5789

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Pedestrian Improvements at South 19th Street and Fawcett Avenue Intersection (HAWK)	WSDOT FFY 2018 City Safety Selections (HSIP) Additional Funding \$23,700	<p>This award provides additional funding equal to the City's original match to install a pedestrian hybrid beacon (HAWK system) at the intersection of South 19th Street and Fawcett Avenue.</p> <p>The original grant amount was \$213,300 with a City match of \$23,700 required and funded via the Streets Initiative Fund. No additional match is required for these supplemental grant funds.</p>	Sue O'Neill 253.591.5789
East 64th Street Phase 2: McKinley Avenue to Portland Avenue	Transportation Improvement Board \$4,000,000	<p>Phase 1 of the East 64th Street project, Pacific Ave to McKinley Avenue, built Tacoma's first cycle track, compete sidewalks, safer intersections and a new roadway surface. The Phase 2 project will continue these improvements along East 64th Street from McKinley Avenue to Portland Avenue.</p> <p>A City match of \$4,919,000 is required and funded via the Streets Initiative Fund.</p>	Chris Storey 253.573.2484
South Yakima Missing Link Sidewalks: South 67th to South 70th Streets	Transportation Improvement Board \$219,857	<p>This project will provide a continuous sidewalk with compliant curb ramps and a safe crossing on the east side of South Yakima between South 67th and South 70th Streets. Sidewalk exists on the west side of South Yakima Avenue; however, there is an approximately 108 ft gap in the existing sidewalk on the east side, which is immediately next to a Pierce Transit Stop with 3,324 boardings per year that serves IDEA High School.</p> <p>A City match of \$78,053 is required and funded via the Streets Initiative Fund.</p>	Sue O'Neill 253.591.5789