

2018 Capital Project Update Report

The City Council adopted revised capital planning policies at the end of 2016, and the revision included a new practice where the Office of Management & Budget would prepare an annual capital project review and provide updates to the City Council. In the report below, each project is sorted by phase and includes a status update, as well as budget information.

Project Update	Project Budget	Project Spending	Project Balance
Planning			
11th Street Bridge Study Determine the need for the East 11th Street Bridge and review different options for replacement of this bridge. <i>The study is about 30% complete. The consultant will be doing public meetings in Fall 2018 to obtain feed back regarding the future of the East 11th Street Bridge.</i>	135,000	47,802	87,198
Bicycle & Pedestrian Education, Encouragement, and Safety Program This project will improve bicycle and pedestrian safety through education, encouragement, and engineering, which includes bicycle events, purchasing/installing bike racks, striping, signage, and other active transportation improvements. <i>The program is partially moving forward (e.g. purchase and install of bike racks for local businesses) in 2018. Other program elements, such as education and outreach events promoting active transportation, will take place in 2019.</i>	60,000	35,746	24,254
FM: Beacon Center, Exterior Refurbishment This project will provide for needed exterior repairs and roof replacement at this aging City-owned and operated facility. The facility was constructed in 1941 and exterior repairs including a new roof, siding replacement, and new paint are needed. <i>Staff are developing a long-term needs assessment of the facility and plan to advertise the exterior improvement project in 2019.</i>	208,000	1,898	206,102
FM: Fire Station #5 (Tideflats) This project will provide for a new Fire Station #5, to be located in the Tideflats. The new station will provide Fire response, EMS and hazardous materials capabilities in the Port area. <i>Staff is coordinating property acquisition adjacent to the existing site for a new station and coordinating professional service contracts for design.</i>	835,000	129,558	705,442
FM: Float Installation (MSOC) This project will provide for a new float system at the Marine Security Operations Center (MSOC), located at 3301 Ruston Way. <i>Staff is coordinating professional service contracts for design and permitting.</i>	625,000	34,127	590,873
Hilltop Offsite Improvements Using 2015-2016 catalytic funding, this project will construct off-site improvements required for development of 1.25 acres in the Hilltop. <i>Project has been on hold while the developer applied for a HUD 211(d)4 financing guarantee. The guarantee was approved in July 2018 and the project is now anticipated to be constructed in late 2019 or in 2020.</i>	342,767	17,767	325,000
Infrastructure Fund (CED) Funds to cost-share off-site improvements to enable the development of substantial market rate residential and office projects in downtown Tacoma that may not otherwise occur due to inadequate or antiquated public infrastructure. <i>This funding for catalytic redevelopment will be allocated to projects that yield a significant economic benefit to the community as they are identified.</i>	367,223	-	367,223
NCS Teen Home NCS Teen Home <i>Project is scheduled to be completed in Spring 2020.</i>	700,000	-	700,000
NCS Youth Drop In Overnight Center NCS Drop In Overnight Center (Youth) <i>A feasibility study is being conducted on the current location for drop in and overnight services.</i>	1,811,993	953,311	858,682
Prairie Line Trail - Art Park This project will construct an Art Park adjacent to the trail between Pacific Avenue and S. 15th Street along the United Way property. <i>Initial design is complete, and it determined that the project needs to be rescope and additional funding is needed. Staff will apply for construction funding as appropriate grant opportunities arise.</i>	900,000	320,399	579,601
Puyallup River Bridge Corridor Study Determine cost, bridge type, permits, and right of way needs to complete this corridor. <i>The consultant is just beginning the project. It is 2% complete.</i>	150,000	-	150,000
Revitalizing Tacoma's Brewery District with Complete Streets: Phase I This project will add bike lanes, curb ramps, pedestrian refuge islands, upgrade crossings, upgrade signals for bicycle detection/APS, improve ADA accessibility, add mid-block crossing, and bicycle amenities. <i>Design is scheduled to begin in Fall 2018 and be completed by mid-2019. Construction funding is not available until 2020.</i>	2,801,474	428	2,801,046
Traffic Model Update/Mode Choice/Pvmt Mgmt Integration Project This project will develop, update, and calibrate a citywide travel demand model used for traffic analysis, Growth Management Act concurrency and arterial grant funding. This project will include data collection and asset management. <i>The City hired a consultant to complete the remaining tasks. The project should be completed by December 2019.</i>	495,000	336,548	158,452

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Design			
56th Street S. and Cirque Drive Corridor Improvements This project is a joint project between City of University Place and City of Tacoma with limits of South 56th Street from I-5 to the west city limit and continuing into the City of University Place to Grandview Drive West. <i>Phase 1 is complete. Phase 2 design is being finalized and right-of-way needs to be completed. Construction is funded for 2020.</i>	11,727,651	2,602,409	9,125,242
East 64th Street : Pacific to McKinley (Phase 1) This project will rehabilitate the roadway, add bike lanes, install and/or replace and widen sidewalks, and upgrade the stormwater system. The project will also interconnect signals at McKinley and Pacific. <i>This project is currently in the design phase. There is significant right-of-way needed for this project. Advertisement is planned for Spring 2019 with construction expected to start Summer 2019.</i>	9,687,418	690,160	8,997,258
East Portland Avenue Safety Improvements This project will construct needed safety improvements along the Portland Ave corridor. The project will include a variety of safety improvements including signal system upgrades (12" signals with retroreflective backplates), flashing yellow arrow signal heads, countdown pedestrian signals, and audible pedestrian push buttons. The project will also improve signal timing, communication, and coordination. <i>The PE design will be complete by the end of October 2018, and the project will move to the right-of-way phase. The project is expected to be complete by December 2019.</i>	1,790,540	159,818	1,630,722
Fawcett Avenue: South 19th to South 21st This project enhances the Top 4 Bikeways corridor with new crossing treatment at S 21st & Fawcett and traffic calming/bike boulevard improvement on Fawcett from 19th to 21st. <i>Design has been on-hold pending Town Center developer negotiations. Design is expected to begin in Fall 2018, with construction planned for 2020.</i>	1,263,290	6,297	1,256,993
Fir Street Depression Engineering Funding for consultant and staff engineering costs to evaluate and design corrective solutions for the Fir Street depression. <i>After nearly 3 years of research and investigations, staff believe the cause of the Fir Street depression is a tunnel that was built by the railroad 80 years ago and is now failing. Staff continue to try and work with BNSF to resolve the issue. Future litigation may be necessary.</i>	125,000	113,078	11,922
First Creek Middle School Safe Routes to School This project will improve safety for students by installing a HAWK signal on Portland Avenue. Infrastructure improvements will be enhanced by providing education through incentives and encouragement, as well as increased enforcement. <i>This project is currently in the design phase. The design is about 90% complete. The City anticipates having this project completely designed by September 2018 and advertised in November 2018 with a construction completion date of February 2019.</i>	398,885	19,584	379,301
FM: Lighthouse Center, Window Replacement This project will provide new energy efficient windows at the aging City-owned and operated facility. The facility was originally constructed in 1950 and the original windows have reached the end of their useful life and require replacement. <i>The project was bid in Summer 2018 and only one bid was received. Staff will repack the project for rebid in early 2019.</i>	235,000	12,885	222,115
Historic Water Ditch Trail- Phase III & IV Phase IV is complete. Phase III will complete 1.1 miles of shared use trail between Pine and M Street on the north side of South Tacoma Way and a sidewalk between Pine and Sprague on the south side of South Tacoma Way. <i>Phase IV is complete. Phase III design is being finalized and right-of-way needs to be completed. Construction is not yet funded for Phase III.</i>	3,146,161	2,953,820	192,341
Links to Opportunity This project will include a Multimodal Mobility Plan and streetscape design to address non-vehicular access to the Tacoma Link Extension Project. The project will also include an Equity and Empowerment Initiative focused on job access. <i>The streetscape design is in the 75% design phase with a significant amount of community engagement to date. The Equity and Empowerment Initiative is currently underway with an expected end date of December 2018.</i>	2,500,000	1,358,640	1,141,360
Lister Elementary School Safe Routes to School This project will improve safety by relocating and improving a school crossing, installing school zone beacons, and improving bus/parent access. The project will be enhanced through education incentives, encouragement, and increased enforcement. <i>This project is currently in the design phase. The design is about 90% complete. The City anticipates having this project completely designed by September 2018 and advertised in November 2018 with a construction completion date of February 2019.</i>	550,115	17,293	532,822

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Municipal Dock Deck Demolition Project includes demolition and complete removal of the timber elements including the deck and the stringers and timber header beams to eliminate further deterioration. <i>This project is currently in the design phase. The design is about 90% complete. The City anticipates having this project completely designed by September 2018 and advertised in November 2018 with a construction completion date of February 2019.</i>	980,000	82,697	897,303
Neighborhood Programs (PW) This project designs and constructs neighborhood traffic calming devices, such as speed humps, traffic circles, and bulbouts to address citizen and community requests. <i>Public Works partnered with ESSE to install bulbouts at East 38th & East Howe Street, which was completed Fall 2017. Public Works is in the design phase for installation of speed humps, which will advertise in Spring 2019.</i>	320,989	95,029	225,960
Pipeline Trail/Cross County Commuter Connector--Phase III This project will construct a nonmotorized facility including a multiuse path, lighting, limited access gates, stormwater, curb ramps, sidewalks, pedestrian signals, safety enhancements, and user amenities as needed. <i>This project is currently in the design phase. The design is about 40% complete. The City anticipates having this project completely designed by November 2018 and advertised in January 2019 with a construction completion date of July 2019.</i>	2,511,057	28,288	2,482,769
Prairie Line Trail Phase II This project will construct the southern 1/3 mile of the Prairie Line Trail from South 21st Street to South 25th Street. <i>Project is designed but unfunded for construction. As funding options arise, they will be pursued.</i>	1,102,222	859,818	242,404
Puyallup River Bridge Bearing Upgrades The F16 Series bearings are in poor condition and need to be upgraded. <i>The design is 98% complete. The project is scheduled for advertisement in Fall 2018. Construction will take place in mid-2019.</i>	1,100,000	73,475	1,026,525
Railroad Crossing Improvements Review existing rail crossings, gather public comment, recommend updates, and construct recommendations where applicable at 6th & Titlow, S. 19th & Narrows Marina, McCarver & Ruston Way, E. C and E. D Sts in the Dome District, and other locations. <i>Design will begin at the west end sites (6th Ave and S. 19th St.) this fall with construction planned for next biennium. Design for sites in the Dome District (E. C and E. D Sts.) is on-hold pending City funding approval. The McCarver site is under construction and is expected to be complete in 2019.</i>	1,716,750	311,637	1,405,113
Ruston Way Seawall This project will reinforce a failing wall, which would cause public access issues if not addressed. <i>This project is currently in the design phase. The design is about 60% completed. The City anticipates having this project completely designed by November 2018 and advertised in September 2019 with a construction completion date of February 2020.</i>	100,000	11,862	88,138
S. 19th St - S. Cedar to Bates Technical College Campus Install approximately 1,200 LF of missing link sidewalk and ADA ramp/signal improvements at the Cedar/S. 19th St. intersection. <i>Design is approximately 75% complete. The right-of-way acquisition process is underway. Construction is expected to begin in 2nd Quarter 2019.</i>	502,190	55,541	446,649
Safe Routes to School Improvements This project will implement strategies outlined in the Safe Routes to School Implementation Plan and construct improvements at schools throughout the City. <i>Public Works is in the design phase for installation of bulbouts, curb ramps, pedestrian activated push buttons, driveway restrictions, and sidewalks at Blix and Stanley Elementary School. The project will advertise Spring 2019, with construction to occur during the summer to minimize impacts to school activities.</i>	500,000	21,368	478,632
Sidewalk Abatement Program This project replaces unfit or unsafe sidewalks following the process outlined in Tacoma Municipal Code 10.18 and Revised Code of Washington 35.68 and assesses the cost upon the abutting property owner. <i>Design is about 60% complete.</i>	403,865	59,683	344,182
Site 10 Seawall & Esplanade Removal This project will address subsidence behind the seawall at Site 10. Repairs will remove the existing seawall and esplanade and install a new seawall to provide a service life of 30 years. <i>This project is currently in the design phase. The design is about 50% complete. The City anticipates having this project completely designed by December 2018 and advertised in September 2019 with a construction completion date of February 2020.</i>	1,710,000	79,673	1,630,327

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Site 12 Seawall This project will address subsidence behind the seawall at Site 12. Repairs will remove the existing seawall and install a new seawall to provide a service life of 30 years. <i>This project is currently in the design phase. The design is about 50% complete. The City anticipates having this project completely designed by December 2018 and advertised in September 2019 with a construction completion date of February 2020.</i>	1,700,000	90,870	1,609,130
South 19th Street: Union to Mullen Project consists of grinding the outer lane on each side of the street, overlaying the roadway with HMA and constructing ADA compliant ramps. Traffic signals will also be upgraded. <i>This project is currently in design and expected to advertise for construction in early 2019.</i>	3,367,865	10,510	3,357,355
South Tacoma Way Corridor Safety Improvements safety improvements including signal system upgrades (12" signals with retroreflective backplates), flashing yellow arrow signal heads, countdown pedestrian signals, and audible pedestrian push buttons. The project will also improve signal <i>The PE design will be complete by the end of October 2018, and the project will move to the right-of-way phase. The project is expected to be complete by December 2019.</i>	972,552	32,209	940,343
SR 7 (Pac Ave) Signal Corridor Improvements Improve the visibility of traffic signal heads and improve the phasing, timing, and coordination between signals. Upgrade to accessible countdown pedestrian signals and push buttons, improve crosswalks, and upgrade signs. <i>This project is currently in the design phase. Advertisement is planned for early Spring 2019 with construction expected to start Summer 2019.</i>	995,166	114,828	880,338
Steele Street Lighting and Pedestrian Improvements This project will make improvements to the right-of-way including illumination, sidewalk, and landscaping of the southern portion of Steele Street that was vacated by Tacoma Mall owners between S. 42nd and S. 43rd. <i>Design is nearing completion and the project is expected to advertise for construction in October 2019.</i>	173,000	12,551	160,449
Taylor Way Rehabilitation Upgrade Taylor Way to Heavy Haul corridor standards, implement ITS, signal, streetlight, pedestrian, and other transportation corridor improvements. <i>Design is approximately 30% complete and will conclude in Fall 2019. Construction is expected to begin in late 2019/early 2020.</i>	14,560,120	379,972	14,180,148
Traffic Enhancements This project designs and constructs guardrails, fences, medians, islands, and other vehicle/bicycle/pedestrian barriers for safety and mobility. <i>Public Works is in the design phase for installation of guardrail and barriers at N 31st and Steele St, Puyallup Avenue at Milwaukee Way, Northshore Parkway at Fairwood Blvd, and East 28th & L Street, which will advertise in Spring 2019.</i>	256,084	16,370	239,714
Construction			
CityNet MPLS Phase 2 - HFC Network Replacement Replacement of 18 network locations migrating from HFC to MPLS <i>Project is 75% complete with the HFC migration to MPLS. Staff hope to complete the project by the end of the year.</i>	305,572	76,275	229,297
E. 25th Street Right-of-Way Improvements This project includes off-site street improvement civil work at E. 25th Street. The project will increase the sidewalk width, change parking from pull in to parallel, resurface the driving lane, landscape, and improve stormwater. <i>Construction will be completed this year.</i>	800,000	756,609	43,391
E. 29th Street Roundabout & Extension The project will improve 29th Street by constructing a roundabout with asphalt paving, sidewalks, ADA ramp improvements, crosswalk pavers, lighting, and constructing a new segment of 30th Street which will intersect with the roundabout. <i>The Emerald Queen Casino is reconstructing East 29th, East R, and East 30th Streets, including a roundabout, to accommodate the development of the new Emerald Queen Casino project at East 29th & R Street. Completion is expected in 2020.</i>	1,500,000	-	1,500,000
Eastside Community Center and Campus The Eastside community center is public-private partnership that will build out a school campus to bring a swimming pool, a gym, after-school activities, and nature hikes to the Eastside neighborhood. <i>Construction is underway and being led by Metro Parks Tacoma. City Contribution was paid in Fall 2018.</i>	5,000,000	5,000,000	-
FM: Point Defiance Senior Center, Roof Replacement This project will provide for a new roof at the aging City-owned Point Defiance Senior Center, operated by an outside agency. The existing roof has reached the end of its useful life and is in need of replacement. <i>Construction contract is being awarded. Construction is anticipated to be complete by the end of 2018.</i>	163,000	12,046	150,954

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FM: TMB - Elevator Upgrades This project will modernize the elevators to address deferred maintenance. The elevators have not been modernized for more than 20 years and modernization is needed to extend elevator life, reduce service calls, and increase ride comfort and reliability. <i>Modernization of the elevators is underway.</i>	1,850,000	1,407,615	442,385
LID 8662 - Bennett Street A majority of the property owners have signed an advisory survey requesting pervious pavement with Storm drainage to replace existing surface. <i>The contractor started construction in September 2018 and has 65 working days to complete the project.</i>	200,000	165,713	34,287
Lincoln Business District Streetscape Reconstruction of roadway and streetscape along S. 38th from Fawcett Ave. to S. J St, along S. G St from S 37th to S 38th, and along Yakima Ave. from S. 37th to S. 39th. <i>Phase 1 construction is generally complete (S. 38th St.). Phase 2, the Yakima Streetscape, is under construction and expected to be complete in January 2019.</i>	9,461,571	6,290,107	3,171,464
North 21st Street Pedestrian Safety Improvements Improvements to pedestrian crossings along N. 21st Street from Proctor to Pearl Street. <i>The project is expected to begin construction in Fall 2018.</i>	800,000	113,805	686,195
Pedestrian Accessibility Improvements This project will replace curb ramps between McKinley and Pacific along S. 38th Street and various ADA curb ramps in the City of Tacoma ROW to current ADA standards as well as replacing substandard driveways. This project will also install bus pads. <i>This project is currently under construction and is anticipated to be completed by October 2018. The Federal grant will be closed out by January 2019.</i>	189,000	17,613	171,387
Pipeline Trail/Cross County Commuter Connector--Phase II This project will construct a 2.4 mile nonmotorized facility including a multiuse path, limited access gates, bike lanes, lighting, stormwater, curb ramps, sidewalks, pedestrian signals, safety enhancements, and user amenities as needed. <i>This project is currently under construction and is anticipated to be completed by December 2018. The federal grant will be closed out by March 2019.</i>	2,787,867	627,802	2,160,065
Prairie Line Trail Historic Interpretation Project This project will develop an historic interpretation plan for the City's segments of the Prairie Line Trail corridor, as well as design and implement projects identified and informed by that interpretation plan. <i>The Prairie Line Trail Interpretive Plan and Historic and Cultural Assessment Report have been completed. Four artist teams and a website design team are working to complete implementation of four new art pieces along the trail. The public art installations will be complete by Spring 2018.</i>	440,000	288,997	151,003
Puyallup Bridge F16A & F16B Replacement This project replaces two of the six Puyallup River Bridge segments (westerly two segments). <i>The project is approximately 40% complete. Removal of the truss over the railroads is planned for early October and drives the project schedule.</i>	42,129,749	23,737,611	18,392,138
RFID Phase 3 This phase will provide each branch with an Intelligent-Automated Book Drop. These "smart" book drops will automatically check-in the materials the instant the patron places the item in the drop. <i>Project is 70% complete and expected to be in close-out by November 2018.</i>	202,000	205,290	(3,290)
South Stevens/Tyler/66th Bike and Pedestrian Connector This project will link existing bikeways north/south across Tacoma by closing the gap on the Tyler/Stevens bikeway and will add an east/west connection along S. 66th St. It will also add pedestrian improvements at certain intersections. <i>Construction will be completed this year.</i>	1,710,059	608,882	1,101,177
South Tacoma Branch Library Refurbishment Replace the roof, windows, carpet, furniture, heat pump and repair the walls at South Tacoma Library. <i>Project is 50% complete and expected to be in close-out by November 2018. Building is currently closed while project is underway.</i>	450,000	322,329	127,671
Tacoma Dome Renovation Project Tacoma Dome capital projects approved in the 2017-2018 biennium including seating replacement; dressing room and restroom renovations; a new loading dock; fire, security, audio, and lighting upgrades; exterior renovation; and HVAC replacement. <i>The seating replacement, fire system, and loading dock work will be substantially complete by October 2018. The dressing room and restrooms will be completed in November 2018. Exterior, audio, and lighting work should be completed in the first quarter of 2019.</i>	31,033,308	18,127,653	12,905,655
Unfit/Unsafe Sidewalk Program Program to administer and supplement grants that provide funding to reconstruct unfit/unsafe sidewalks. <i>Construction is about 50% complete.</i>	500,000	214,869	285,131

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Close-Out			
FM: TMB, 10th Floor - Tenant Improvement This project will provide for improvements to the 10th Floor to provide new offices and conference rooms. Improvements include new finishes, HVAC, lighting conversion, new hard walled offices and conference rooms, and new office furnishings. <i>Construction is complete and the project is in the close-out phase.</i>	575,000	547,738	27,262
Neighborhood Projects (CED) Capital Projects identified in partnership with Neighborhood Councils through Innovative Grant process, Neighborhood Action Strategies, and/or direct requests. <i>Final project spending included sidewalk and bike lane improvements in South Tacoma and Hilltop.</i>	227,315	181,573	45,742
Sound Transit Link Expansion Sound Transit selected a route to expand the existing Tacoma Link Streetcar and is completing design. Sound Transit has partnered with City of Tacoma and Pierce Transit to develop the expansion. <i>Sound Transit has one more billing to closeout the Regional Mobility Grant. Staff continue to support the remaining elements of the project.</i>	5,156,168	4,864,437	291,731
On-Hold			
Beautification at South Tacoma Way and Pacific Avenue This project will landscape an area around a Sound Transit Art project. <i>Staff are waiting for Sound Transit to install their art work on the site. The beautification plan will be finalized around their footprint and the work completed. Preliminary concept designs have been completed.</i>	200,000	5,002	194,998
Main Library Elevator Upgrade Upgrade the Main Library's elevator. <i>Project will be re-bid with an extended completion date as initial estimates came in well above budget.</i>	174,000	14,101	159,899
Puyallup Avenue Improvements Utilizing complete street concepts, design and construct streetscape improvements, upgrade utilities, improve ADA access, reduce pavement width, and add bicycle facilities along the corridor. <i>Planning is complete. \$2.1M in design funding (from a PSRC grant) is available in 2021. Design will occur 2021-2023.</i>	255,000	242,032	12,968
Schuster Parkway Promenade The Schuster Parkway Promenade project will replace an existing sidewalk with a shared-use promenade along Schuster Parkway between South 4th to North 30th and McCarver. The project will include elevated sections. The project will also improve the intersection at S. 4th Street and Schuster Parkway. <i>The City is discussing possibilities to complete additional planning studies with Metro Parks Tacoma.</i>	1,527,786	409,456	1,118,330