Chris Beale, Chair
Stephen Wamback, Vice-Chair
Donald Erickson
Jeff McInnis
Meredith Neal
Anna Petersen
Brett Santhuff
Dorian Waller
Scott Winship

City of Tacoma
Planning Commission

AGENDA

MEETING: Regular Meeting and Public Hearing

TIME: Wednesday, May 18, 2016
(Meeting begins at 4:00 p.m. / Public Hearing begins at 5:00 p.m.)

LOCATION: Council Chambers, Tacoma Municipal Building, 1st Floor
747 Market Street, Tacoma, WA 98402

NOTE:
Location Change
(not in Room 16)

A. Call to Order and Quorum Call

B. Approval of Agenda and Minutes of May 4, 2016

C. Public Comments (up to three minutes per speaker; must be pertaining to items on the agenda)

D. Discussion Items

1. Capital Facilities Program 2017-2022
Review the draft program focusing on lists of projects and release it for public review and set a public hearing date.
(See "Agenda Item D-1"; Christina Watts, 591-5861, cwatts@cityoftacoma.org)

2. Urban Forestry Program Update
The Office of Environmental Policy and Sustainability will provide an update of the program.
(See "Agenda Item D-2"; James Parvey, 502-2273, jparvey@cityoftacoma.org)

3. (5:00 p.m.) Public Hearing – 2016 Annual Amendment
Conduct a second public hearing, following the first one held on May 4, and keep the record open through May 25, 2016.
(Staff contact: Stephen Atkinson, 591-5531, satkinson@cityoftacoma.org)

E. Communication Items & Other Business

(1) Letter from the City Council to Sound Transit, May 3, 2016, concerning Sound Transit 3 Draft Plan (See "Agenda Item E-1").

(2) Tacoma Mall Neighborhood Subarea Plan Stakeholder Group Meeting, Wednesday, May 25, 2016, 5:30-8:00 p.m., Asia Pacific Cultural Center, 4851 S. Tacoma Way.

(3) Planning Commission Vacancies – Three positions representing "District No. 4", "Environmental Community", and "Architecture, Historic Preservation, and/or Urban Design" will be available upon term expiration on June 30, 2016 for a 3-year term through June 30, 2019. Applications are due to the City Clerk's Office by May 23, 2016. To learn more or to apply, please visit: http://www.cityoftacoma.org/government/committees_boards_commissions/.

(4) Infrastructure, Planning and Sustainability Committee meeting, May 25, 2016, 4:30 p.m., Room 16; agenda includes: Landmarks Preservation Commission Interviews; PSRC Household Travel Survey; and SEPA Review for Historic Preservation.

(5) Planning Commission meeting, June 1, 2016, 4:00 p.m., Room 16; agenda includes: Open Government Training; 2016 Annual Amendment; and Planning Commission's Rules and Regulations.

F. Adjournment

The City of Tacoma does not discriminate on the basis of disability in any of its programs, activities, or services. To request this information in an alternative format or to request a reasonable accommodation, please contact the Planning and Development Services Department at (253) 591-5056 (voice) or (253) 591-5820 (TTY).

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MINUTES (Draft)

TIME: Wednesday, May 4, 2016, 4:00 p.m.

PLACE: Council Chambers, Tacoma Municipal Building, 1st Floor
747 Market Street, Tacoma, WA 98402

PRESENT: Chris Beale (Chair), Stephen Wamback (Vice-Chair), Donald Erickson, Jeff McInnis, Meredith Neal, Anna Petersen, Brett Santhuff, Scott Winship, Dorian Waller

A. CALL TO ORDER AND QUORUM CALL

Chair Beale called the meeting to order at 4:11 p.m. A quorum was declared.

B. APPROVAL OF AGENDA AND MINUTES OF APRIL 20, 2016

The agenda was approved.

The minutes of the regular meeting on April 20, 2016 were reviewed and approved as submitted.

C. PUBLIC COMMENTS

Chair Beale opened the floor for public comments. The following citizens provided comments:

(1) **Amy Pow, Tacoma-Pierce County Health Department:**
Ms. Pow expressed appreciation for the work of city staff and stakeholders on the Tacoma Mall Neighborhood Subarea Plan. She commented that it was great that each element of the plan was trying to incorporate consideration for health. She commented that it was a great opportunity to implement the Comprehensive Plan into a smaller scale growth center and to make sure the elements of the plan are being translated at that local level. Ms. Pow reported that the Tacoma-Pierce County Health Department had just announced the Healthy Communities Award Program to recognize jurisdictions in Pierce County that had completed a Comprehensive Plan with health in mind. She encouraged staff to consider responding to the call.

(2) **Karol Barkley:**
Ms. Barkley reported that she and her husband had been Tacoma residents for the past 40 years. She commented that they lived in an area with many apartment buildings and they were hoping to add a detached accessory dwelling unit to the back of their property. She noted that for 16 years they had been hosting people including local students for little to no rent and were hoping to expand on it a little bit. She commented that they hadn't received any negative comments from neighbors and that they carefully screen people.

D. DISCUSSION ITEMS

1. Tacoma Mall Neighborhood Subarea Plan & EIS

Elliott Barnett, Planning Services Division, provided a review of the project status and discussed the remaining policy issues pursuant to drafting the plan. He reviewed that the Commission had expressed interest in how the proposals were consistent with the requirements of Vision 2040 and Countywide Planning Policies and noted that the proposal exceeds the required minimums for jobs per acre, households per acre, employees, and overall activity units. Mr. Barnett reviewed transportation issues including an auto oriented pattern of development, safety issues, gaps in the sidewalk network, low mode share, and bad streets. In response to the issues the plan proposes a new street network, breaking up larger parcels with new roadways, pedestrian oriented land use, and complete streets. He reviewed the

proposal for an I-5 HOV ramp that could get some of the traffic out of the South Steele and 38th Street intersection. He noted that they had developed a bike and pedestrian network proposal with a loop road. The next steps would be prioritizing projects into short, medium, and long term. For transit they would continue to plan for high capacity, quality, and frequency of transit service. They were also proposing a consolidated transit hub closer to the middle of the neighborhood.

Jessica Knickerbocker, Environmental Services, discussed how stormwater would be integrated into the plan. She noted that the watershed in the study area was split between the Foss watershed and the Flett Creek watershed. She reviewed that they had done an extensive subsurface investigation including a paper study and borings to identify areas that were good for infiltration. They also took a look at the existing stormwater system, Ms. Knickerbocker noting on a map which systems would be over capacity in a 25 year storm event. They focused on areas that would be lower density residential, and targeted them for green stormwater infrastructure, taking them offline from the stormwater system. She presented a stormwater opportunities map showing the areas targeted for pervious pavement, infiltration, regional stormwater facilities, and emergency floodway routes. Images of regional stormwater treatment facilities, permeable roadways and bioretention rain gardens were discussed.

Mr. Barnett discussed trees and green space. He reviewed the City had a goal of 30% tree canopy coverage by 2030, which was currently at 19% citywide. He reported that pursuant to developing a canopy recommendation for the Tacoma Mall neighborhood they had done an analysis of the existing tree canopy coverage in the area and found that it was less than 10%. To reach the 2030 goal they were proposing street trees, planting in parks, and a modest assumption of how much canopy coverage they would get from sites. The plan would set canopy goals for each quadrant and an 25% canopy goal for the Subarea as a whole. Mr. Barnett reported that they had developed a park network that would be connected by the loop road. He reported that they were going to propose a different level of service for parks in the neighborhood as it was a high density area and a center.

Mr. Barnett commented that the overall goal for housing was a mixed-income community with a broad range of different housing types. He reported that while housing costs are low, nonetheless many people in the area are cost burdened. The plan will highlight the need to monitor the supply of affordable housing in the area to identify if actions are needed to promote housing affordability. For economic development, the project team will focus their efforts on engaging with the business community to gather input and hopefully gain support the plan. Mr. Barnett reported that they would be providing a full draft to the Commission to start the review process in July.

Commissioner Santhuff commented that he saw an opportunity to be more direct in creating a street grid around the mall including looking to more completely align new streets with what exists near the Apex. He noted that south of the Madison neighborhood there is an area that has streets that don't continue through and there might be an opportunity to provide a connection. For trees and tree canopy, he commented that he didn't see mention of heritage trees or the existing mix of native trees which could be one of the signature elements in developing around the mall. He commented that the HOV direct access ramp might be better located at 48th Street.

Commissioner Erickson commented on tree canopy, noting that a long standing issue has been that maintenance on trees can lead to trees being trimmed back to the point at which they do not provide significant canopy. He commented that the area between South Cedar Street and Pine had some opportunities for higher density housing and that structured parking garages will be important in the area.

Vice-Chair Wamback commented that there is a clear need for more green space in the area and he appreciated the effort that was going into it. He expressed support for the relocation of the transit center and the focus on transit connecting to the mall, the neighborhood, and regional transit connections.

Chair Beale commented that they needed to consider what the policy framework would look like in terms of how they create the street grid particularly for large parking areas. He commented that he would also like to see more on the pedestrian features, planted medians and mid-block crossings. Chair Beale noted that for the implementation phase he could see a design manual similar to the Thea Foss design manual for things that make it a place and help people realize that they are in a subarea. Mr. Barnett responded

that they were going to do a Complete Streets plan for the neighborhood and figure out what the basic design elements are throughout the area.

Vice-Chair Wamback commented on streetscapes noting that he would prefer keeping the door open to potential trades. He added that there might be opportunities for vacation of some of the public streets for more intense commercial development closer to the freeway in exchange for private donation of a more complete street further from the freeway.

Chair Beale recessed the meeting at 4:53 p.m.

2. Urban Design Studio & Infill Pilot Program Implementation

Stephen Atkinson reviewed that the pilot infill program had been adopted as part of the 2015 Annual Amendments along with the One Tacoma Plan. He reviewed that there were three tasks that consultants would be helping them with: the Urban Design Studio where they would be creating guidelines, a proposal outline, and budget request; the Infill Pilot Program where they would be providing support in creating the application, selection process, and design manual; and the Multi-Family Residential Design Standards which would include illustrations to provide examples and also look at some site review scenarios that would help inform the pilot infill program and the design review program more broadly.

Commissioner Neal asked if the consultant team would be working on the process to assess the impacts of the pilot infill program. Mr. Barnett responded that they didn't think that they would need the consultant's expertise, but they would reach out to them if they identified a need.

Commissioner Erickson expressed concern that the language "design studio" sounds like there would be a group of people designing projects, which he did not think was the intent. Mr. Atkinson responded they could change the terminology.

Chair Beale asked if having a public design review board for certain kinds of projects would be part of the discussion or scope. Mr. Atkinson responded that they would look at possible first steps to show that it could be effective, then look at which type of projects are significant enough to have a citizen design review component.

Vice-Chair Wamback suggested that there might be an opportunity for joint meeting between the Commission and the Community Council about the topic at an appropriate point in the process.

3. Public Hearing – 2016 Annual Amendment

At 5:02 p.m., Chair Beale called the public hearing to order and reviewed the procedures, noting that written comments would be accepted through May 25th. He reported that there would also be a second public hearing on May 18th.

Stephen Atkinson, Planning Services Division, reviewed that the purpose of the public hearing was to receive input on the proposed 2016 Annual Amendment package. Mr. Atkinson discussed the annual amendment process, which was done in compliance with the Growth Management Act and Tacoma Municipal Code 13.02. He reviewed that public outreach had included the Planning Manager's letter; notice provided to taxpayers and stakeholder groups regarding study areas for proposed rezones; and two notices regarding public hearings. He discussed the next steps in the process with the Planning Commission recommendation scheduled for June 15th.

The five applications for the 2016 Annual Amendments were discussed. Mr. Atkinson reviewed that Future Land Use implementation would include area-wide rezones and land use designation amendments that would help implement goals and policies of the One Tacoma Plan, rectify inconsistencies between the plan and code, and promote compact, connected neighborhoods. Multi-Family Design Standards would implement design and development policies of the One Tacoma Plan. Wireless Communication Facilities amendments would incorporate FCC rule changes, clarify code language, and provide additional measures to reduce visual impacts. Short-Term Rental amendments would define "short term rental" in the zoning code, determine zoning allowances, require a conditional use permit for accessory activities, require registration and inspections, and address nonconformities. Code Cleanup included minor amendments identified by planning staff including updates to terminology,

fixing outdated references, updating definitions, a new conditional use permit for expansion of non-conforming uses, and an update to the wetland rating system of the Shoreline Master Program.

Chair Beale called for testimony. The following citizens testified:

(1) **Lori Kalac:**
Ms. Kalac reported that she was a resident of Study Area Number 6, South 72nd and Alaska. She asked that before a rezone is considered the City ensure that critical studies have been performed, results have been analyzed, and all aspects had been considered so the decision could be made. She commented that it was an already congested intersection and encouraged an extensive traffic study before any decision was made. She commented that the additional traffic from shoppers and new multifamily would also increase the already polluted air quality. She commented that added congestion would delay rescue vehicles. She commented that they also needed a study on light pollution and noise pollution. She also requested a study on the pollution from garbage created. She commented that the rezone would also risk continued damage to Wapato and its abundant wildlife and plant life. She noted that there was already ample available commercial space in the neighboring commercials zones.

(2) **Troy Christensen:**
Mr. Christensen commented on the Alaska Street area between 72nd and 56th Street. He commented that the air quality at the intersection is the worst in Pierce County and increasing the number of cars by adding additional units would make it worse. He commented that the city should have a goal to decrease the air pollution in the neighborhood, not increase it. He commented that the homeowners on the street are a very diverse group and that it was a very affordable water view property. He added that if they rezoned it to commercial or multifamily, they would be removing the ability for people to afford water view property. He commented that removing the opportunity for future home owners to afford a view was a social justice issue.

(3) **John Landy:**
Mr. Landy reported that he currently lives on North 35th Street and that his neighborhood is tranquil and they often see wildlife in the greenery in front of their house. He commented on traffic congestion, reporting that there were a large number of apartment buildings to the north and south providing high density. He expressed concern that they might reach a tipping point with so many apartments that it will put an undue burden on congestion. He asked them to study it and also expressed concern about the air quality and lack of trees. He commented that they should notify more than residents within 400 feet.

(4) **Bruce Arneklev:**
Mr. Arneklev reported that he had purchased 3 acres behind his home 40 years ago and had enjoyed the ambience of it. He noted that the land was now part of study area 4. Mr. Arneklev commented that though he is one person, he should have equal standing with Bates Technical College, the City of Tacoma, and the US Supreme Court. He commented on having accommodated Bates for 20 years and a proposal to collocate on a tower which he had opposed. He commented that Bates was violating health standards and creating noise. He expressed concern that he had not seen anything in the 2016 Annual Amendment on whether people were being treated according to their civil rights.

(5) **John Kloster:**
Mr. Kloster reported he owned a home on North 35 Street, to the north of one of the proposed zoning changes. He commented that it was disturbing that a person can spend money on a home in a stable, tranquil area and then the zoning changes allow apartments to be built close by. He commented that it did not seem right that they could not count on some stability in housing.

(6) **Susan Ryan:**
Ms. Ryan commented that for the area near South Alaska, it seemed like a developer wanted to build in the area but couldn't get approval. She commented that it seemed too easy for someone to request a zoning change and too hard for the change to be denied by the residents impacted.

(7) **Rodger Carle:**

Mr. Carle reported that he lived on North 35th Street near 33rd and Pearl. He noted concerns on the environment, traffic density, and that there weren't enough trees in Tacoma. He commented that he was in favor of a green belt or a park and that there was a lot of wildlife in the area. He commented that children walk up and down that street to Truman Middle School. He stated that he wanted to know the crime rates and vacancy rates were for high density vs single family. He expressed concern about children's safety. He commented that they would have to provide additional traffic measures that would add to congestion. He reiterated that he wanted to know the crime rate, vacancy rates, and whether there has been a traffic study.

(8) **Judith Hinderer:**
Ms. Hinderer commented on Franke Tobey Jones, asking that they not be granted an upzone until their entire vision had been reviewed. She noted that on their website they provided an ambitious plan that would increase their number of residents significantly, including a new building that she felt was out of scale with the neighborhood. She expressed concern about traffic impacts and increased presence of emergency vehicles. She commented that new signage posted on the property that was not clear. She commented that if the upzone was allowed they would return to ask for an additional 300 units.

(9) **John Kloster:**
Mr. Kloster commented regarding the proposed rezone at North 35th Street. He reported that the previous year he had applied for a permit to build a garage and had been told that there was a possible wetland on the base property. He felt that the possible presence of a wetland should be taken into consideration before the zoning was changed to a higher use.

Seeing no one else coming forward, Chair Beale closed the public hearing at 5:51 p.m. and recessed the meeting. The meeting resumed at 5:59 p.m.

E. COMMUNICATION ITEMS & OTHER BUSINESS

Lihuang Wung, Planning Services Division, noted that three positions on the Commission would become vacant on June 30th. The City Clerk's office would be accepting applications through May 23rd.

Brian Boudet, Planning Services Division Manager, reported that the City Council had held its public hearing on marijuana regulations. The intent would be for the Council to hold the final reading and passage on May 24th.

Mr. Boudet reviewed that included in the meeting packet was a letter from the Transportation Commission to the Infrastructure, Planning, and Sustainability (IPS) Committee regarding Sound Transit 3. He reported that Council had adopted a resolution at their last meeting providing additional policy direction regarding some changes that the Council would like to see as the Sound Transit package moves forward.

Mr. Boudet reported that at the next meeting of the IPS Committee they would be discussing the 2016 Annual Amendment and the possibility of moving to a 2-year amendment cycle for the Comprehensive Plan.

Mr. Boudet noted the T-Town City Services Expo would be held on Saturday, May 7th at the Tacoma Dome.

F. ADJOURNMENT

At 6:20 p.m., the meeting of the Planning Commission was concluded.

Agenda Item D-1

City of Tacoma
Planning and Development Services

To: Planning Commission

From: Christina Watts, Office of Management & Budget

Subject: **Capital Facilities Program for 2017-2022**

Meeting Date: May 18, 2016

Memo Date: May 11, 2016

On May 18, 2016, the Office of Management and Budget will present the proposed list of projects for inclusion in the 2017-2022 Capital Facilities Program (CFP) to the Planning Commission for review. The presentation will include a summary of the proposed projects both by CFP section and by CFP prioritization tier. Projects new to the 2017 CFP will also be highlighted. In addition to the project list, staff will provide examples of several components of the proposed 2017-2022 CFP document.

Upon completing the review of the materials the Planning Commission will consider releasing the materials for public review and setting June 15, 2016 as the date for a public hearing.

The following attachments are provided for Planning Commission review and are grouped into two sets. The first set, Attachments A to E, includes information about the proposed 2017-2022 CFP Capital Projects. The second set, Attachments F to J, provides examples of elements of the proposed 2017-2022 CFP document.

Attachment	Contents	Page
A	The list of new proposed projects to be added to the 2017-2022 CFP	1
B	The list of all proposed projects to be included in the 2017-2022 sorted by section and prioritization tier	7
C	Detailed project information for proposed projects initially prioritized in Tier 1	13
D	Detailed project information for proposed projects initially prioritized in Tier 2	73
E	Detailed project information for proposed projects initially prioritized in Tier 3	113
F	Draft 2017-2022 CFP Table of Contents	177
G	Draft 2017-2022 CFP Reader's Guide	179
H	Draft 2015-2016 Completed Projects section for the 2017-2022 CFP	183
I	Draft 2017-2022 CFP Future Projects List section	191
J	Sample 2017-2022 CFP Project Section Introduction	193

If you have any questions, please contact me at (253) 591-5861 or cwatts@cityoftacoma.org.

Attachments

c: Peter Huffman, Director

Proposed New Projects for the 2017-2022 Capital Facilities Program

Community Development

Tier 1

Hilltop Transit Oriented Development

Using 2015-2016 catalytic funding, this project will construct off-site improvements required for development of 1.25 acres in the Hilltop.

NCS Teen Home

NCS Teen Home

NCS Youth Drop In Overnight Center

NCS Drop In Overnight Center (Youth)

Sevens Seas Brewing

Using 2015-2016 catalytic funding, this project will construct off-site improvements required for adaptive reuse of the Jet building in the Brewery District.

Tier 2

Neighborhood Projects 2017-2018

Capital Projects identified from NBD Action Plans and a participatory budgeting process improvement to the innovative Grant Program within each of the 8 Neighborhood Council areas.

Tier 3

2017-2018 Downtown Infrastructure Fund

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

Cultural Facilities

Tier 2

South Tacoma Gateway Public Art

Public art installations at gateways to the business district

Tacoma Dome HVAC Replacement

Replace all components of the Dome's HVAC system

Water Flume Line Trail and Oak Tree Park

Public art installations for the trail and park

Tier 3

GTCTC Acoustical Treatment

Install acoustical panels in Exhibition Hall to reduce echo.

GTCTC LED Lighting Retrofit

Retrofit all incandescent and CFL lamps to LED lighting.

GTCTC Waste Stream management

Purchase new waste containers to allow more efficent way to divert landfill waste

Tacoma Dome Fire Alarm Upgrade

Upgrade of the fire alarm panel and alarms throughout the facility.

Tacoma Dome Lighting Upgrade

Conversion of main area lighting to LED

Tacoma Dome Parking Lot Repavement

Repave surface lots outside of Tacoma Dome

Tacoma Dome Plaza Restoration

Restore Veterans Plaza to original purpose of honoring our veterans. Replace plantings and brick work.

Tacoma Dome Waste Management

Create a waste stream management system that allows the Dome to meet City waste diversion goals.

Proposed New Projects for the 2017-2022 Capital Facilities Program

General Government Municipal Facilities

Tier 1

CityNet MPLS Phase 2 - HFC Network Replacement

Replacement of 18 network locations migrating from HFC to MPLS

Tier 2

FM: Beacon Center, Heating & Cooling Improvements

Replacement of existing heating system and a new cooling system. The heating system has not had any major upgrades since 1941. There is no cooling system and the building cannot be used as a cooling center.

FM: Lighthouse Center, Window Replacement

This project will provide new energy efficient windows at the aging City-owned and operated facility. The original windows have reached the end of their useful life and require replacement.

Tier 3

A Street Parking Garage Lighting Upgrade

LED lighting upgrade for the A Street Parking Garage.

FM: Fire Communications, Training Room Tenant Improvement

This project will provide for a tenant improvement to the facility to provide for a new conference/training room, training office, additional restroom and other improvements to support the Tacoma Fire Department operations and emergency management.

FM: Fire Communications/Emergency Ops Ctr, Roof Replacement

This project will replace the roofs and remove unused radio towers at the facilites. The buildings were constructed in 1929 and 1957, and the roofs have reached the end of their useful lifes.

FM: Fire Electical Maintenance Building, Exterior Refurbishment

This project will provide an exterior refurbishment to the Fire Department's historic Electrical Maintenance building. The exterior refurbishment will replace the roof, siding repairs, and painting.

FM: Fire HQ / Station #1, Exterior Refurbishment

Project will replace roof and provide repairs to the exterior of the building. The facility was constructed in 1967 and the roof has reached the end of it's useful life; and the exterior requires resealing and re-caulking of all

FM: Fleet Maintenance, Heating/Ventilation Replacements

This project will replace the rooftop heating/ventilation units, originally installed in 1992, and at the end of their useful life. Failure of the units would impact Fleet's ability to provide service to customers, especially in winter

FM: Former Fire Station #15, Renovation

This project will renovate the former historic Fire Station # 15 to allow it to be used again as a staffed station. The renovation and reactivation of the station is needed for increased activities in the Port area.

FM: Police/Fleet Warehouse, Parking Lot Restoration

This project will provide for restoration of the paved areas at the Police Headquarters and Police/Fleet Warehouse to prolong the usefull life of the assets. Restoration includes repairs, sealing, and restriping of approximately 3.7 acres of paved area.

FM: TMB, 10th Floor - Office Expansion

Project will expand existing office space on the 10th Floor for additional staff and provide for a new meeting

FM: TMB, 10th Floor - Tenant Improvement

This project will provide for improvements to the 10th Floor. Improvements include new finishes, HVAC, lighting conversion, new hard walled offices and conference rooms, and new office furnishings.

FM: TMB, 5th Floor - Tenant Improvement

This project will provide for improvements to the 5th Floor to renovate an existing office space. The space has not had improvements for over thirty years and needs new finishes throughout, HVAC, lighting conversion, and new office furnishings.

FM: TMBN, Office Improvements

This project will provide for replacement of finishes to the 2nd, 3rd, and 5th Floors of the TMBN. The current finishes are damaged and worn and in need of replacement.

Pacific Plaza Green Roof

Re-establish the Green Roof on top of the Pacific Plaza structure.

Parking System Branding

Establishment of brand identity for the Parking System including new signage and garage placemaking.

Proposed New Projects for the 2017-2022 Capital Facilities Program

Libraries

Tier 2

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.

Local Improvement Districts

Tier 1

Dock Street including Muni Dock Bldg Site Seawall and Dock Reconstruction

Being used as a placeholder for improvements to Dock Street from E 11th St north 1350 ft. including improvements to the seawall and dock abutting the Muni Dock Building site.

LID 8663 Alley Paving

A majority of property owners abutting the alley between Mullen St and Ferdinand St from N. 36th St to N. 37th St have signed an advisory petition requesting pavement with a structural section to replace their gravel alley surface.

Public Safety

Tier 1

East Tacoma Permanent Fire Station, Phase 1

Land acquisition and architectural and engineering design of a new permanent fire station in East Tacoma in the vicinity of 64th and East McKinley.

Tier 2

Sesimic Retrofit and Renovation of Station 2

The proposed project provides only architectural and engineering design for the eventual seismic retrofit and renovation of Station 2, the 125 year old fire station located at 2701 S. Tacoma Ave.

Tier 3

Fire Training Center Addition

Additional locker space and storage for Fire Training Center, 2124 Marshal Avenue.

Harrison Range Update

Replace the Harrison Range building incorporating new classrooms, restroom facilities, storage, resource room, armored area, gun cleaning area, range control area, ammunitions vault and firearms vault.

New Training Tower

The project would acquire a new training tower for TFD to use at the Fire Training Center, 2124 Marshal

Warehouse Space

Storage Warehouse

Tacoma Rail

Tier 1

Electronically Controlled Pneumatic Brakes (ECP)

Project will span several biennial cycles and will install new braking control features on Tacoma Rail locomotives necessary to operate rail cars equipped with electronically contolled pheumatic braking systems.

Intelligent Transportation Systems (ITS) Strategic Rail Grade Crossings camera insallations

Project will add camera installations on up to 8 railroad crossings to improve visibility, and assist with first responder access route planning.

Trans - Active Transportation

Tier 1

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.

Tier 2

Puyallup Avenue Improvements

Design and construct streetscape improvements by reducing pavement area/roadway width and adding facilities such as bike lanes, rain gardens, and other boulevard treatments.

Proposed New Projects for the 2017-2022 Capital Facilities Program

Trans - Arterial Streets

Tier 1

South 21st Street: Jefferson to Tacoma Avenue

Rehabilitation of South 21st Street from Jefferson Ave. to Tacoma Ave. including a new concrete road, ADA compliant curb ramps and driveway approaches, curb and gutter, and sidewalks. A new signal will be added at Tacoma Ave. and South 21st St.

South Tacoma Way: 47th to 56th Street

Asphalt overlay of South Tacoma Way from S. 47th to S. 56th Street. The project will include curb & gutter, ADA compliant curb ramps, replace hazardous sidewalks, add sidewalks where necessary, street-lighting as needed, and landscaping.

St. Helen's Streetscape

Roadway and streetscape improvements from St. Helens/Market St. intersection to North 1st Street. Project includes new curb and gutter, pavement, some decorative ocncrete intersections, ADA compliant curb ramps, sidewalks and streetscape amenities.

Tier 2

Portland Ave: E. 11th St. to South 28th St.

Design of Portland Avenue from E. 28th St to E 11th St and construction of phase 1 from Puyallup Avenue to the interseciton of Lincoln Avenue. Project will include replacement of asphalt roadway with a concrete surface, bridge deck resurfacing

Taylor Way Rehabilitation

Upgrade Taylor Way to Heavy Haul corridor standards, implement ITS, signal, streetlight, pedestrian, and other transporation corridor improvements.

Union Avenue: South 19th to SR16

Rehabilitation of Union Ave. from S. 19th to SR16 including new asphalt and ADA compliant curb ramps and driveway approaches.

Tier 3

Northshore Parkway

Grind and overlay of Northshore Parkway from easterly city limits to Nassau Ave. NE. Project will include installation of ADA compliant curb ramps and driveway approaches.

South 74th Street: Tacoma Mall Blvd to West City Limits

This project consists of a grind and overlay of the existing roadway on S. 74th Street from Tacoma Mall Blvd. to the West City Limits. The project will install ADA compliant curb ramps and driveway approaches where

Trans - Bridges

Tier 1

Puyallup River Bridge Corridor Study

Determine cost, bridge type, permits, and right of way needs to complete this corridor.

Tier 3

East 11th Street Bridge Replacement

This project will investigate how to replace, repair, or rehabilitate the East 11th Street Bridge.

Trans - Major Projects

Tier 2

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 the 30th Street which will intersect with the roundabout.

Site 12 Esplanade & Seawall

This project includes design, permitting and construction of a portion of the Site 12 esplanade and shoreline revetment. Subsidence behind the seawall will also be addressed.

Proposed New Projects for the 2017-2022 Capital Facilities Program

Trans - Safety

Tier 1

First Creek Middle School Safe Routes to School

This project will improve safety for students by installing a HAWK signal on Portland Avenue. Infrastructure improvement will be enhanced by providing education through incentives and encouragement, as well as increased enforcement.

Lister Elementary School Safe Routes to School

This project will improve safety by relocating and improving a school crossing, installing school zone beacons, & improving bus/parent access. The project will be enahcned through endcation incentives, encouragement, and increased enforcement.

Tier 2

17-18 Safe Routes to School Implementation

This project would implement the strategies outlined in the Safe Routes to School Implementation Plan.

Tier 3

17-18 Citywide Striping

This project supports striping the City, including bike lanes.

17-18 Neighborhood Programs

This project designs and constructs neighborhood traffic calming devices, such as speed humps, traffic circles, and bulbouts to address citizen and community requests.

17-18 Traffic Enhancements

This project designs and construct guardrails, fences, and vehicle/pedestrian barriers for safety.

Trans - Street Rehabilitation

Tier 2

Street Initiative Package #3 Gravel Streets

Upgrading various existing gravel roads across the City to paved roads and associated stormwater, signage, and other requirements.

Trans - Traffic Signal/Lighting/ITS

Tier 1

LED Streetlight Conversion

This project will convert the City's stretlight system to light-emitting diode (LED) technology and reduce energy consumption by 50% in the next 10 years.

Traffic Signal Infrastructure Improvements

This project will develop and implement a long term strategy to synchronize and replace outdated equipment on the City's traffic signal system.

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Attachment C

Tier 1 Projects

Priority: Tier 1

Community Development

Hilltop Transit Oriented Development

Request Type:	New	**Department:**	Community and Economic Development
Location:	Downtown	**Project Cost:**	$300,000
Description:	Using 2015-2016 catalytic funding, this project will construct off-site improvements required for development of 1.25 acres in the Hilltop.		
Rationale:	This project is a $40 M investment to develop housing on property that has been vacant for a decade.		

Hilltop Transit Oriented Development

Does the project address a public health or safety concern?
This project will construct ADA ramps as part of the off-site improvements.
Does the project align with Tacoma 2025 or other City priorities?
Council supports economic development and working to garner private investment in the City
Does the project have a high level of public support?
There is support from the Hilltop Neighborhood Business District.
Does the project improve the equitable access to public facilities and services?
ADA improvements provide greater access for all
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project is in Downtown.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project leverages $40 M private investment in the downtown.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Existing infrastructure in area is degraded and not ADA compliant.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Community Development

Links to Opportunity

Request Type:	Active	**Department:**	Public Works
Location:	MLK Jr Way - S 19th St to Division, N. 1	**Project Cost:**	$2,330,000
Description:	This project will include a Multimodal Mobility Plan and streetscape design to address non-vehicular access to the Tacoma Link Expansion Project. The project will also include an Equity and Empowerment Initiative focused on job access to encourage economic development in the Hilltop area of downtown Tacoma.		
Rationale:	Policy/Legislative Requirements, Community Requests Project will incorporate concept of "Complete Streets" within Upper Tacoma mixed use zoning district increasing utility capacity, creating Urban Villages and providing for build out of adjacent parcels.		

Links to Opportunity

Does the project address a public health or safety concern?
The project will add amenities for bicyclists and pedestrians in conjunction with the Tacoma Link Expansion project.

Does the project align with Tacoma 2025 or other City priorities?
Economy and Workforce (Hilltop revitalization-business districts), Accessibility and Equity (Equity and Empowerment Initiative), and Livability

Does the project have a high level of public support?
The project has support from Bates Technical College, United Way of Pierce County, Tacoma Urban League, and others

Does the project improve the equitable access to public facilities and services?
The project will improve access for pedestrians and bicyclists. The project also includes an Equity and Empowerment Initiative

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project is in the Downtown Mixed Use Center

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project supports non-motorized - active transportation and therefore reduces greenhouse gas emissions with each user.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project leverages grant dollars. The project also is in conjunction with Sound Transit's Tacoma Link Expansion project and coordination will avoid additional costs that may occur if not coordinated.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The project has a 2 million dollar grant and a 500,000 City match

Priority: Tier 1

Community Development

NCS Teen Home

Request Type:	New	**Department:**	Neighborhood and Community Services
Location:	TBD	**Project Cost:**	$750,000
Description:	NCS Teen Home		
Rationale:	There currently is no Homeless Shelter for Youth. This facility will improve quality of life for homeless youth, reduce crime and ensure additional opportunities for homeless youth.		

NCS Teen Home

Does the project address a public health or safety concern?
Facility for Homeless Youth
Does the project align with Tacoma 2025 or other City priorities?
Reduce Homelessness
Does the project have a high level of public support?
Will improve quality of life for homeless youth, reduce crime and ensure additional opportunities for homeless youth
Does the project improve the equitable access to public facilities and services?
Serves section of population currently not being served
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Will help reduce youth homelessness
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Initial 250k of purchase to be funded by Pierce County IF completed in 2016
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
There currently is no Homeless Shelter for Youth
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Community Development

NCS Youth Drop In Overnight Center

Request Type:	New	**Department:**	Neighborhood and Community Services
Location:	TBD	**Project Cost:**	$750,000

Description: NCS Drop In Overnight Center (Youth)

Rationale: There are currently no homeless youth shelters. This facility will provide beds/services to homeless youth.

NCS Youth Drop In Overnight Center

Does the project address a public health or safety concern?
Reduce Youth Homelessness
Does the project align with Tacoma 2025 or other City priorities?
Reduce Homelessness
Does the project have a high level of public support?
There are currently no homeless youth shelters. This will also help get services out to marginalized population
Does the project improve the equitable access to public facilities and services?
Providing homeless youth access to beds/services
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Serves homeless youth population
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Pierce County funding up to 250k if work is done in 2016.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
There are no homeless youth centers in Tacoma
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Community Development

7 Seas Brewing

Request Type:	New	**Department:**	Community and Economic Development
Location:	Downtown	**Project Cost:**	$115,000

Description: Using 2015-2016 catalytic funding, this project will construct off-site improvements required for adaptive reuse of the Jet building in the Brewery District.

Rationale: This project is a $6.3 M dollar investment and would create 40 jobs on two blocks of previously underutilized property in the downtown.

7 Seas Brewing

Does the project address a public health or safety concern?
This project will construct ADA ramps as part of the off-site improvements.
Does the project align with Tacoma 2025 or other City priorities?
Council supports economic development and working to garner private investment in the City
Does the project have a high level of public support?
Community response has been favorable to the project. UW-T is excited about the project.
Does the project improve the equitable access to public facilities and services?
ADA improvements provide greater access for all.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project is in Downtown.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The building has innovative heating and cooling systems.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project leverages $6.3 M private investment in the downtown.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Existing infrastructure in area is degraded and not ADA compliant.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

General Government Municipal Facilities

CityNet MPLS Phase 2 - HFC Network Replacement

Request Type: New **Department:** City Manager's Office

Location: Citywide **Project Cost:** $305,572

Description: Replacement of 18 network locations migrating from HFC to MPLS

Rationale: Replacement of outdated network technology to improve CityNet operation

CityNet MPLS Phase 2 - HFC Network Replacement

Does the project address a public health or safety concern?
This network serves TPD

Does the project align with Tacoma 2025 or other City priorities?
This project aligns with many of the Tacoma 2025 and City Priorities related to improving our community through the use of technology.

Does the project have a high level of public support?
CityNet is utilized internally and externally by a wide variety of entities through out the community including Tacoma Public Schools, Pierce County, Metro Parks Tacoma, and Tacoma Housing Authority all of which realize tremendous savings annually.

Does the project improve the equitable access to public facilities and services?
New network technology increases the broadband capacity for all CityNet users

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
New technology is more efficient and has less power consumption.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The replacement of this old technology increases our ability for CityNet to successfully operate while combining multiple networks to reduce maintenance costs on differing and old technologies

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Replacement of these old network technologies reduces maintenance costs and maximizes our new network technology to the benefit of all CityNet customers

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Local Improvement Districts

Comprehensive LIDs

Request Type: Active **Department:** Public Works

Location: Citywide **Project Cost:** $300,000

Description: This project is used in anticipation of future LID projects with participating property owners.

Rationale: This project is used to provide appropriate cash flow for the LID program for work in support of LIDs before they are approved by Council.

Comprehensive LIDs

Does the project address a public health or safety concern?
Project reduces airborne particulates by providing permanent pavement.
Does the project align with Tacoma 2025 or other City priorities?
Improves access by providing hard stable surface.
Does the project have a high level of public support?
Projects require support by a majority of the abutting property owners.
Does the project improve the equitable access to public facilities and services?
Project may include permanent roadway and sidewalks and alleys.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Project primarily funded by abutting property owners, reduces City maintenance costs (potholes and grading) by providing permanent pavement.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Project funded primarily funded by abutting property owners.

Priority: Tier 1

Local Improvement Districts

Dock Street including Muni Dock Bldg Site Seawall and Dock Reconstruction

Request Type:	New	**Department:**	Public Works
Location:	Dock St from E 11th N 1350 ft.	**Project Cost:**	$9,715,000
Description:	Being used as a placeholder for improvements to Dock Street from E 11th St north 1350 ft. including improvements to the seawall and dock abutting the Muni Dock Building site.		
Rationale:	A majority of property owners abutting Dock Street have signed an advisory petition requesting pavement with a structural section, upsizing of the wastewater main, & surface water main, burying the utility lines, adding street lights and trees.		

Dock Street including Muni Dock Bldg Site Seawall and Dock Reconstruction

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

The improvements to Dock Street would allow development on the sites abutting the street creating new businesses abutting the street and water frontages

Does the project have a high level of public support?

The project has support from 100 % of the abutting property owners

Does the project improve the equitable access to public facilities and services?

The improvements would extend pedestrian access to 1350 feet north of east 11th street, and reconstruct the dock abutting the Muni Dock bldg. site.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

The infrastructure financed through this LID would allow for development of currently underdeveloped sites.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Street portion of the project is funded through property owners LID assessments. The reconstruction of the seawall & dock will seek grants for construction

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

The seawall and dock are in need of repair per an outside consultant

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Fully funded by owners assessments

Priority: Tier 1

Local Improvement Districts

LID 8660- Alley Paving

Request Type:	Active	**Department:**	Public Works
Location:	Alley btwn N 30 - N 31st St from Monroe t	**Project Cost:**	$204,151
Description:	A majority of the property owners have signed an advisory survey requesting permanent pavement with Storm drainage to replace existing surface. The alley between North 30thSt and North 31st Street from Monroe Street to Mason Avenue.		
Rationale:	Funding Availability/Opportunities, Other Funding Opportunities A majority of property owners abutting the alley have signed an advisory survey requesting permanent alley pavement with storm drainage to replace their temporary alley surface.		

LID 8660- Alley Paving

Does the project address a public health or safety concern?
Improves air quality by reducing particulate matter.
Does the project align with Tacoma 2025 or other City priorities?
Improves access by providing hard stable surface.
Does the project have a high level of public support?
Passed by majority of abutting property owners who are paying for the improvement.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Reduces maintenance costs, filling potholes and grading, by providing a permanent alley surface funded by the abutting property owners,
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Project is 100% funded by abutting property owners.

Priority: Tier 1

Local Improvement Districts

LID 8662R - Bennett Street

Request Type:	Active	**Department:**	Public Works
Location:	Bennett St btwn N. 35th St and N. 37th S	**Project Cost:**	$482,892
Description:	A majority of the property owners have signed an advisory survey requesting pervious pavement with Storm drainage to replace existing surface. Bennett St between North 35th St and North 37th Street.		
Rationale:	Funding Availability/Opportunities, Other Funding Opportunities A majority of property owners abutting the street have signed an advisory survey requesting permanent pavement with storm drainage to pave their gravel street surface.		

LID 8662R - Bennett Street

Does the project address a public health or safety concern?
Project reduces particulate matter within the Asarco Plume area by providing a permanent roadway surface.
Does the project align with Tacoma 2025 or other City priorities?
Improves access by providing hard stable surface.
Does the project have a high level of public support?
Project supported by majority of abutting property owners.
Does the project improve the equitable access to public facilities and services?
Project includes permanent roadway and sidewalks, replaces gravel roadway.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Reduces maintenance of existing gravel street by providing permanent roadway surface.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Project funded by abutting property owners and Environmental Services, Storm Sewer.

Priority: Tier 1

Local Improvement Districts

LID 8663 Alley Paving

Request Type:	New	**Department:**	Public Works
Location:	Alley between Mullen and Ferdinand from	**Project Cost:**	$150,000
Description:	A majority of property owners abutting the alley between Mullen St and Ferdinand St from N. 36th St to N. 37th St have signed an advisory petition requesting pavement with a structural section to replace their gravel alley surface.		
Rationale:	A majority of property owners abutting the alley have signed an advisory petition requesting permanent pavement to replace their temporary alley surface.		

LID 8663 Alley Paving

Does the project address a public health or safety concern?
Improves air quality by reducing airborne particulates. Location within the Asarco Plume area with 40-100ppm of contaminants.
Does the project align with Tacoma 2025 or other City priorities?
Improves access by providing for a hard stable surface.
Does the project have a high level of public support?
Passed by a majority of the abutting property owners who are paying for the improvement.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Reduces the City maintenance cost for filling potholes and grading alleys by providing for paved alley surface funded by the abutting property owners.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Project is 100% funded by the abutting property owners.

Priority: Tier 1

Public Safety

East Tacoma Permanent Fire Station, Phase 1

Request Type: New **Department:** Fire

Location: East Tacoma **Project Cost:** $1,500,000

Description: Land acquisition and architectural and engineering design of a new permanent fire station in East Tacoma in the vicinity of 64th and East McKinley.

Rationale: Engine 15 was relocated to temporary quarters in East Tacoma over a decade ago. This project begins the process of providing permanent quarters for the engine by providing funds for land acquisition and architectural design.

East Tacoma Permanent Fire Station, Phase 1

Does the project address a public health or safety concern?
The crew of Squad/Engine 15 has been quartered in a residence as the temporary station in East Tacoma for more than a decade. The project begins the process of providing permanent quarters and a more functional neighborhood facility.

Does the project align with Tacoma 2025 or other City priorities?
The project promotes improved safer City facilities and infrastructure better able to protect and support employees and serve the public.

Does the project have a high level of public support?
The project has the support of East Tacoma representatives and residents. It would be the first new fire station in that part of Tacoma since before World War I.

Does the project improve the equitable access to public facilities and services?
Provides for a new permanent Fire Station in East Tacoma, a historically under-invested area.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The proposed station would be large enough to provide for future growth and expansion in Fire services.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The existing facility is small and marginally functional at best. The building does not meet critical facility standards and is incapable of serving as a regional care center in the event of a major emergency.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Solid Waste

SWM Facilities Upgrades and Maintenance

Request Type:	Active	**Department:**	Environmental Services
Location:	3510 South Mullen	**Project Cost:**	$18,318,822
Description:	Provides funds for capital improvement projects associated with the operational needs of the Solid Waste Utility which include improvements and repairs to existing facilities and upgrades to traffic flow and scale houses.		
Rationale:	Projects under this program provide the necessary infrastructure for the City to provide solid waste collection and disposal services.		

SWM Facilities Upgrades and Maintenance

Does the project address a public health or safety concern?

Capital improvements are necessary to ensure the proper handling, processing, transfer, and disposal of municipal solid waste generated by the Tacoma Solid Waste customers.

Does the project align with Tacoma 2025 or other City priorities?

Solid Waste Management improvements promote Livability in the City of Tacoma by providing and maintaining facilities to support programs for Tacoma customers to decrease waste.

Does the project have a high level of public support?

Solid Waste Management capital projects have a high level of public support since these facilities are used directly by public customers and the effective management of municipal solid waste is critical to health and safety and the environment.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Solid Waste Management facilities upgrades are planned to accommodate future capacity needs.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Some individual SWM capital projects support initiatives that have a positive net impact with respect to greenhouse gas emissions.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Capital improvements to improve and maintain solid waste management assets based on asset management principles will avoid future costs and have a sustainable impact on the operating budget by maximizing the usability and life of these assets.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Some solid waste management facility assets are aging and in need of upgrades or replacement. Older assets can have greater maintenance costs and potential for failure and therefore need to be improved.

Is the project required or mandated by law?

Capital improvements are necessary to ensure compliance with the City's Solid Waste Handling permits for municipal solid waste, and to ensure compliance with the consent decree with the EPA and State department of Ecology.

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Surface Water

Collection System Projects

Request Type: Active **Department:** Environmental Services

Location: Citywide **Project Cost:** $63,502,634

Description: These projects rehabilitate or replace existing surface water collection pipes within the City's 400-mile network of underground pipes.

Rationale: These improvements will maintain and replace aging underground pipes that are no longer reliable and are too costly to maintain.

Collection System Projects

Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper collection, conveyance, and, some treatment of storm water within Tacoma.
Does the project align with Tacoma 2025 or other City priorities?
Surface Water improvement projects help to ensure Health and Safety and the Natural and Built Environment within Tacoma.
Does the project have a high level of public support?
Surface Water capital projects typically have a high level of public support since the proactive management of Tacoma's surface water is critical to the Health and Safety and the Natural and Built Environment within Tacoma.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Tacoma's Surface Water Utility is required by its NPDES permit to plan for future capacity demands.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This program competes for grant funding on some individual projects where there are grant opportunities.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Surface Water assets are aging and in some cases are over 100 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure compliance with the City's NPDES Permit for the storm water discharges.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Surface Water

Facilities Projects

Request Type:	Active	**Department:**	Environmental Services
Location:	Citywide	**Project Cost:**	$15,793,371
Description:	Provides funding for Surface Water Facilities Projects to include upgraded pump stations and holding basins. Various projects to provide periodic ongoing maintenance, rehabilitation, or upgrades to existing surface water facilities throughout the city.		
Rationale:	These improvements will maintain and replace aging infrastructure and equipment that is no longer reliable or is too costly to maintain.		

Facilities Projects

Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper collection, conveyance, and some treatment of storm water within Tacoma.
Does the project align with Tacoma 2025 or other City priorities?
Surface Water improvement projects help to ensure Health and Safety and the Natural and Built Environment within Tacoma.
Does the project have a high level of public support?
Surface Water capital projects typically have a high level of public support since the proactive management of Tacoma's surface water is critical to the Health and Safety and the Natural and Built Environment within Tacoma.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Tacoma's Surface Water Utility is required by its NPDES permit to plan for future capacity demands.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This program competes for grant funding on some individual projects where there are grant opportunities.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Surface Water assets are aging and in some cases are over 100 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure compliance with the City's NPDES Permit for the storm water discharges.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Surface Water

Treatment and Low Impact Projects

Request Type:	Active	**Department:**	Environmental Services
Location:	Citywide	**Project Cost:**	$19,098,262
Description:	Various projects for low impact and treatment of storm water to improve local flooding issues and improve discharge quality.		
Rationale:	These projects will be in support of NPDES requirements, or for potential rain gardens and low impact initiatives within the City.		

Treatment and Low Impact Projects

Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper collection, conveyance, and, some treatment of storm water within Tacoma.
Does the project align with Tacoma 2025 or other City priorities?
Surface Water improvement projects help to ensure Health and Safety and the Natural and Built Environment within Tacoma.
Does the project have a high level of public support?
Surface Water capital projects typically have a high level of public support since the proactive management of Tacoma's surface water is critical to the Health and Safety and the Natural and Built Environment within Tacoma.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Tacoma's Surface Water Utility is required by its NPDES permit to plan for future capacity demands.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This program competes for grant funding on some individual projects where there are grant opportunities.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Surface Water assets are aging and in some cases are over 100 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure compliance with the City's NPDES Permit for the storm water discharges.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Tacoma Power

CLICK! Network

Request Type:	Active	**Department:**	Tacoma Power
Location:	Citywide	**Project Cost:**	$21,433,000

Description: CLICK! provides data-transfer to improve the reliability of the Tacoma Power electric system, fiber-optic cable access, and high-speed telecommunication. Sample projects include system capacity enhancements and internet bandwidth infrastructure growth.

Rationale: Operation/Maintenance Needs, Capacity/Level of Service/Concurrency
Projects improve reliability of the Tacoma Power electric systems and fiber-optic cable access and high-speed telecommunication. Consistent with Tacoma Power's 10-Year Capital Plan.

CLICK! Network
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources? *Utility-funded project*

Priority: Tier 1

Tacoma Power

General Plant

Request Type:	Active	**Department:**	Tacoma Power
Location:	Various Locations	**Project Cost:**	$55,141,660
Description:	General Plant projects include additions, replacements and modifications to general facilities and equipment including office buildings, warehouses, parking areas and the SAP system.		
Rationale:	Operation/Maintenance Needs, Capacity/Level of Service/Concurrency Projects provide necessary additions, replacements and improvements to Tacoma Power general plant facilities and equipment. Consistent with Tacoma Power 10-Year Capital Plan.		

General Plant
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources? *Utility-funded project*

Priority: Tier 1

Tacoma Power

Power Generation

Request Type:	Active	**Department:**	Tacoma Power
Location:	Tacoma Power Hydro Projects	**Project Cost:**	$191,372,000
Description:	Power Generation projects include work at Tacoma Power's four hydroelectric generating projects (Cowlitz, Cushman, Nisqually, and Wynoochee Projects) and the associated recreational facilities, fish hatcheries and other project lands.		
Rationale:	Operation/Maintenance Needs, Capacity/Level of Service/Concurrency Projects support reliable operations and licensing requirements of Tacoma Power Hydro projects and associated facilities. Consistent with Tacoma Power's 10-Year Capital Plan.		

Power Generation

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Utility-funded project

Priority: Tier 1

Tacoma Power

Power Management

Request Type:	Active	**Department:**	Tacoma Power
Location:	Tacoma Power Service Area	**Project Cost:**	$85,828,000

Description: Power Management manages Tacoma Power's long and short term power supply portfolio to meet customer needs. Energy conservation is the primary project. This is an ongoing program.

Rationale: Operation/Maintenance Needs, Capacity/Level of Service/Concurrency
Provides energy conservation services to Tacoma Power customers as required by the Energy Independence Act. Consistent with Tacoma Power's 10-Year Capital Plan.

Power Management

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Project supports energy conservation.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
Provides energy conservation services to Tacoma Power customers as required by the Energy Independence Act.

Is the project substantially (75%+) funded by non-City sources?
Utility-funded project

Priority: Tier 1

Tacoma Power

T&D Projects

Request Type:	Active	**Department:**	Tacoma Power
Location:	Tacoma Power Service Area	**Project Cost:**	$247,419,000
Description:	Transmission & Distribution (T&D) Projects include those associated with electrical transmission lines, distribution lines and related substations. Some sample projects include 230 kV System reliability improvements and downtown infrastructure development.		
Rationale:	Operation/Maintenance Needs, Capacity/Level of Service/Concurrency Projects provide additions, replacements and improvements to the transmission & distribution systems. Consistent with Tacoma Power's 10-Year Capital Plan.		

T&D Projects
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources? *Utility-funded project*

Priority: Tier 1

Tacoma Power

Utility Technology Services

Request Type:	Active	**Department:**	Tacoma Power
Location:	Various	**Project Cost:**	$94,654,000

Description: Smart Grid projects include those associated with networks, communications, operational systems and other utility business systems. Sample projects include enhancements of communication systems and equipment such as telecommunications and digital radio.

Rationale: Operation/Maintenance Needs, Capacity/Level of Service/Concurrency
Projects provide additions, replacements and improvements to communications, operation systems and other utility business systems. Consistent with Tacoma Power's 10-Year Capital Plan.

Utility Technology Services
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources? *Utility-funded project*

Priority: Tier 1

Tacoma Rail

Electronically Controlled Pneumatic Brakes (ECP)

Request Type: New **Department:** Tacoma Rail

Location: Tidelands Area **Project Cost:** $2,000,000

Description: Project will span several biennial cycles and will install new braking control features on Tacoma Rail locomotives necessary to operate rail cars equipped with electronically controlled pneumatic braking systems.

Rationale: Policy/Legislative Requirements, Federal/State Mandates
Federal mandate relating to "Hazardous Materials: Enhanced Tank Car Standards and Operational Controls for High-Hazard Flammable Trains."

Electronically Controlled Pneumatic Brakes (ECP)

Does the project address a public health or safety concern?
Intended to improve train breaking.

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
Originally mandated to be in place by 2020.

Is the project substantially (75%+) funded by non-City sources?
This is project would be funded by Tacoma Rail.

Priority: Tier 1

Tacoma Rail

Intelligent Transportation Systems (ITS) Strategic Rail Grade Crossings Camera Installations

Request Type: New **Department:** Tacoma Rail

Location: Tidelands Area **Project Cost:** $350,000

Description: Project will add camera installations on up to 8 railroad crossings to improve visibility and assist with first responder access route planning.

Rationale: Project is intended to assist with first responder route planning in the Port/Tideflats area by way of installing cameras at strategic rail-grade crossings.

Intelligent Transportation Systems (ITS) Strategic Rail Grade Crossings camera insallations

Does the project address a public health or safety concern?
Project is intended to assist with first responder route planning in the Port/Tideflats area by way of installing cameras at strategic rail-grade crossings.

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
There is a high level of support for improving surface congestion in the Port area.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Yes, this project helps support improved first-responder route planning to meet the needs of new development in the Port area.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
This portion of the project would be funded by Tacoma Rail, but is only a component of a broader project with other departments.

Priority: Tier 1

Tacoma Rail

Locomotive Fleet Repower and Modernization Projects

Request Type:	Active	**Department:**	Tacoma Rail
Location:	Tacoma Rail	**Project Cost:**	$6,000,000

Description: Future projects intended to maintain compliance with evolving federal regulations and support ongoing operational needs.

Rationale: Policy/Legislative Requirements, Federal/State Mandates
Future projects intended to maintain compliance with evolving federal regulations, environmental stewardship objectives, and support ongoing operational needs.

Locomotive Fleet Repower and Modernization Projects

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
These projects make the locomotive fleet more fuel efficient and reduce greenhouse gas emissions.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
These projects would be initiated when grant funding becomes available through various partner agencies. The projects would also be supported by Tacoma Rail.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
These projects make the locomotive fleet more fuel efficient and reduce greenhouse gas emissions.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
These projects would be initiated when grant funding becomes available through various partner agencies. The projects would also be supported by Tacoma Rail.

Priority: Tier 1

Tacoma Rail

Taylor Way Wye Track Rehabilitation

Request Type:	Active	**Department:**	Tacoma Rail
Location:	Taylor Way near Marine View Drive	**Project Cost:**	$445,000
Description:	Project will replace 1,200 feet of old and worn 90-pound rail with new 115-pound rail, including renewal of a 90 foot ballast deck bridge and two # 9 turnouts near Taylor Way and Marine View Drive.		
Rationale:	Operation/Maintenance Needs, Major Maintenance Project will replace 1,200 feet of 90-pound rail with 115-pound rail including 90 feet of a bridge deck and two #9 turn outs.		

Taylor Way Wye Track Rehabilitation

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project leverages a FMSIB loan and is funded by Tacoma Rail.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This project is an infrastructure replacement project.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
This project leverages a FMSIB loan and is funded by Tacoma Rail.

Priority: Tier 1

Tacoma Rail

Transfer Yard Connection

Request Type:	Active	**Department:**	Tacoma Rail
Location:	Tidelands Area	**Project Cost:**	$346,500
Description:	Constructs a new connection between the Port's Transfer Yard into existing Tacoma Rail infrastructure paralleling Lincoln Avenue to provide more efficient ingress/egress to U. S. Oil without crossing Port of Tacoma Road.		
Rationale:	Operation/Maintenance Needs, Capacity/Level of Service/Concurrency Project will provide a more efficient rail access route to the US Oil facility without the necessity of trains entering the main classification yard or crossing Port of Tacoma Road.		

Transfer Yard Connection

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project is funded through Tacoma Rail, FMSIB loan, and U.S. Oil pledge.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The purpose of the project is to reorient trains into the U.S. Oil facility without having to cross over Port of Tacoma Road.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
This project is funded through Tacoma Rail, FMSIB loan, and U.S. Oil pledge.

Priority: Tier 1

Tacoma Water

General Improvements

Request Type: Active

Department: Tacoma Water

Location: Various Locations

Project Cost: $10,574,680

Description: Capital projects related to upgrading various Tacoma Water facilities and equipment. General capital projects include: Distribution Building; payments to the Muckleshoot Indian Tribe; SAP upgrade; Plant/Equipment Failure Contingency; Fleet; AMI; GIS

Rationale: Operation/Maintenance Needs, Capacity/Level of Service/Concurrency
Consistent with the Tacoma Water Comprehensive Water System Plan and 1995 Muckleshoot Indian Tribe Agreement.

General Improvements

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Projects in this category are funded through the Tacoma Water utility.

Priority: Tier 1

Tacoma Water

RWSS Cost Share Eligible Projects

Request Type:	Active	**Department:**	Tacoma Water
Location:	Various Locations	**Project Cost:**	$6,197,905
Description:	Capital projects eligible for cost-sharing with the partners in the Regional Water Supply System. Project costs include First Diversion and RWSS related project costs for Tacoma Water.		
Rationale:	Policy/Legislative Requirements, Federal/State Mandates Consistent with the Tacoma Water Comprehensive Water System, Second Supply Partnership Agreement, Green River Filtration Plant Financing, Repayment and Tacoma Water Habitat Conservation Plans.		

RWSS Cost Share Eligible Projects

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Projects in this category are funded through the Tacoma Water utility.

Priority: Tier 1

Tacoma Water

Water Distribution

Request Type:	Active	**Department:**	Tacoma Water
Location:	Citywide	**Project Cost:**	$85,031,584
Description:	Upgrading/renewing Tacoma Water's distribution system through capital programs such as Public Road Projects; Distribution Main Upgrade/Renewal; LIDs; Hydrant Upgrade/Replacement; Water Service Replacement/Renewal; Valve Upgrade/Replacement.		
Rationale:	Operation/Maintenance Needs, Capacity/Level of Service/Concurrency Consistent with the Tacoma Water Comprehensive Water System Plan.		

Water Distribution
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources? *Projects in this category are funded through the Tacoma Water utility.*

Priority: Tier 1

Tacoma Water

Water Quality

Request Type:	Active	**Department:**	Tacoma Water
Location:	Citywide	**Project Cost:**	$7,778,000
Description:	Projects to maintain the quality of Tacoma Water's water supply which includes treatment and watershed management. Projects that are cost share eligible with the Regional Waster Supply System appear under the title "RWSS Cost Share Eligible Projects."		
Rationale:	Policy/Legislative Requirements, Federal/State Mandates Consistent with the Tacoma Water Comprehensive Water System Plan and Muckleshoot Indian Tribe Agreement.		

Water Quality

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Projects in this category are funded through the Tacoma Water utility.

Priority: Tier 1

Tacoma Water

Water Supply/Transmission/Storage

Request Type:	Active	**Department:**	Tacoma Water
Location:	Citywide	**Project Cost:**	$39,631,816
Description:	Upgrading/renewing/constructing Tacoma Water's supply system. Projects include: well modifications, replacements/additions; large valve replacements, commercial, industrial, institutional conservation rebate program; transmission main renewal/replacement.		
Rationale:	Policy/Legislative Requirements, Federal/State Mandates Consistent with the Tacoma Water Comprehensive Water System Plan.		

Water Supply/Transmission/Storage

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Projects in this category are funded through the Tacoma Water utility.

Priority: Tier 1

Trans - Active Transportation

2014 Sidewalk Reconstruction Project

Request Type: Active **Department:** Public Works

Location: Citywide **Project Cost:** $1,217,940

Description: This is a federally funded grant project to assist property owners that participate in the reconstruction of unfit or unsafe sidewalks citywide.

Rationale: Operation/Maintenance Needs, Major Maintenance.
Will repair a hazardous condition.

2014 Sidewalk Reconstruction Project

Does the project address a public health or safety concern?
When sidewalk walking surfaces become deteriorated, uneven or unstable the sidewalk has the potential of becoming a safety issue for pedestrians.

Does the project align with Tacoma 2025 or other City priorities?
Replacing damaged sidewalk assists in the efforts to connect neighborhoods, improve accessibility and provide access to alternative transportation and transit options.

Does the project have a high level of public support?
Sidewalks are an important part of the community. Property owners have demonstrated, by their contributions to the project, that they support improving sidewalk infrastructure in the City.

Does the project improve the equitable access to public facilities and services?
Safe sidewalks provide safe, consistent and equitable access to pedestrian routes for all.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Having safe sidewalks can improve walkability in the community and thereby reduce the use of vehicles as mode of transportation.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project is leveraging grant funding and property owner funds to improve existing sidewalk infrastructure.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
At least 75% of this project is being paid for by private and federal funds.

Priority: Tier 1

Trans - Active Transportation

Fawcett Avenue: South 19th to South 21st

Request Type: New **Department:** Public Works

Location: S 19th & Fawcett Avenue **Project Cost:** $800,000

Description: 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.

Rationale: This project will leverage city funds with a state grant.

Fawcett Avenue: South 19th to South 21st

Does the project address a public health or safety concern?
This project will address the expected increase in vehicle traffic, speeds, and potential conflicts on a designated bike corridor.

Does the project align with Tacoma 2025 or other City priorities?
The project supports health and safety by providing devices in place to minimize conflicts between bicycles and cars.

Does the project have a high level of public support?
The active transportation community and City Council have supported the Top 4 Bikeways corridor development and success.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The enhanced bike corridor will serve new development in the Brewery District.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will encourage people to bicycle.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The grant would fund approximately 85%.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The grant would fund approximately 85%.

Priority: Tier 1

Trans - Active Transportation

Historic Water Ditch Trail- Phase III & IV

Request Type:	Active	**Department:**	Public Works
Location:	South Tacoma Way between S. Pine St & C	**Project Cost:**	$2,914,828

Description: This project will construct a two mile trail/bicycle facility and a pedestrian sidewalk in existing City owned right-of-way along South Tacoma Way. Construction for the project is phased. Phase IV construction is funded with 2015-2017 PSRC CMAQ funds and will include one mile of nonmotorized trail along South Tacoma Way from South M Street to South C Street. This segment of trail will include a concrete multi-use trail, two-foot gravel shoulders, curb and gutter, transit stop/amenities, trail user amenities, and pedestrian level lighting. The project may require the re-alignment of South Tacoma Way to accommodate the nonmotorized facility

Rationale: Funding Availability/ Opportunities, Other Funding Opportunities
City Council and South Tacoma Neighborhood Council priority project

Historic Water Ditch Trail- Phase III & IV

Does the project address a public health or safety concern?
The project provides for improved Active Transportation which can improve public health.
Does the project align with Tacoma 2025 or other City priorities?
Yes the project aligns with Livability and Accessibility and Equity
Does the project have a high level of public support?
Yes the public has supported the first two phases of the project and the two businesses on Phase IV are in favor of its construction.
Does the project improve the equitable access to public facilities and services?
The project improves active transportation connections between South Tacoma and Downtown
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project ends in the Downtown Mixed-Use Center
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Yes the project encourages active transportation which reduces greenhouse gas emissions.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project has grant funding for design of Phases III and IV and construction of Phase IV and will be seeking additional funding for Phase III
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Active Transportation

North 37th Street Connector Trail

Request Type:	Active	**Department:**	Public Works
Location:	N. Shirley St at N. 37th St	**Project Cost:**	$122,924
Description:	This project will construct one remaining connecting trail segment between Shirley St and alley.		
Rationale:	Funding Availability/Opportunities, Other Funding Opportunities West End Neighborhood and City Council support		

North 37th Street Connector Trail

Does the project address a public health or safety concern?
Promotes active communities
Does the project align with Tacoma 2025 or other City priorities?
Complete streets priorities
Does the project have a high level of public support?
West End Neighborhood priority
Does the project improve the equitable access to public facilities and services?
Key ped connection between neighborhood and Truman Middle School.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Serves recent investment in Truman school
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Help to reduce driving trips
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Noncompliant path exists and this project will make it ADA accessible.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Active Transportation

Pipeline Trail/Cross County Commuter Connector--Phase II

Request Type: Active **Department:** Public Works

Location: E. 25th at E. D St to E. 48th at Portland **Project Cost:** $2,747,867

Description: Construct a 2.4 mile nonmotorized facility including a multiuse path, limited access gates, bike lanes, lighting, stormwater, curb ramps, sidewalks, ped signals, safety enhancements, user amenities as needed.

Rationale: Candidate project for 2016 Countywide Grant Competition.
Project would complete a "spine" of the City nonmotorized transportation system.

Pipeline Trail/Cross County Commuter Connector--Phase II

Does the project address a public health or safety concern?
Helps with active lifestyle/livable communities
Does the project align with Tacoma 2025 or other City priorities?
Supports TMP complete streets policies
Does the project have a high level of public support?
Neighborhood Council high priority project
Does the project improve the equitable access to public facilities and services?
Project located in underserved community
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Serves recent investments in housing and schools
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Reduces reliance on fossil fuel vehicles
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Grant funds would pay for 80%
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improves safety by separating nonmotorized and vehicular travel modes.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Grant funding eligible.

Priority: Tier 1

Trans - Active Transportation

Pipeline Trail/Cross County Commuter Connector--Phase III

Request Type:	Active	**Department:**	Public Works
Location:	E. 56th at E. Pipeline Rd to SE City limits	**Project Cost:**	$50,000
Description:	Construct a nonmotorized facility including a multiuse path, lighting, limited access gates, stormwater, curb ramps, sidewalks, ped signals, safety enhancements, user amenities as needed.		
Rationale:	Potential candidate project for 2018 Countywide Grant Competition. Fund Availability/Opportunities, Other Funding Opportunities Project would complete a "spine" of the City nonmotorized transportation system.		

North 37th Street Connector Trail

Does the project address a public health or safety concern?
Promotes active communities
Does the project align with Tacoma 2025 or other City priorities?
Supports TMP complete streets priorities
Does the project have a high level of public support?
West End Neighborhood priority
Does the project improve the equitable access to public facilities and services?
Key ped connection between neighborhood and Truman Middle School.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Serves recent investment in Truman school
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Help to reduce driving trips
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Noncompliant path exists and this project will make it ADA accessible.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Active Transportation

Schuster Parkway Promenade

Request Type:	Active	**Department:**	Public Works
Location:	Schuster Parkway from S. 4th St. to Rust	**Project Cost:**	$15,585,436

Description: 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.

Rationale: Policy/Legislative Requirements, Community Requests
The Schuster Parkway sidewalk is currently utilized by some pedestrians and cyclists but it is very narrow and inadequate for all but the most courageous user.

Schuster Parkway Promenade

Does the project address a public health or safety concern?
The existing sidewalk is adjacent to the roadway with only a curb for vertical and horizontal separation. The sidewalk is also closed occasionally for maintenance due to slides.
Does the project align with Tacoma 2025 or other City priorities?
The project aligns with livability and accessibility and equity
Does the project have a high level of public support?
The project is consistent with the transportation master plan and has support of neighborhood councils
Does the project improve the equitable access to public facilities and services?
Yes the project allows for equitable access between old town and downtown
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project is a promenade for shared use of pedestrian and bicycle traffic and active transportation reduces greenhouse gas emissions
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project has a grant for design and $4 million in State Legislature funding for construction in the 2019-2021 biennium. Additional grant funding will be sought for construction.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The existing facility is sometimes shut down for maintenance when there are slides of soil from the hillside particularly during and/or following major storm events.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The project has design grant funds and some construction funds, additional construction grant funds will be sought.

Priority: Tier 1

Trans - Arterial Streets

56th Street S. and Cirque Drive Corridor Improvements

Request Type: Active **Department:** Public Works

Location: South 56th Street **Project Cost:** $11,670,845

Description: This project is a joint project between City of University Place and City of Tacoma project 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. Improvements include upgrading existing sidewalks, driveways, curbs and ramps to current ADA standards where needed, landscaping, traffic signal interconnect and controller upgrades. A grind and overlay will be provided along 56th.

Rationale: Funding Availability/Opportunities, Competitive Grant Opportunities
Project will improve an arterial street.

56th Street S. and Cirque Drive Corridor Improvements

Does the project address a public health or safety concern?
The project adds bike lanes or sharrows for a portion of the project and constructs ADA compliant curb ramps and driveway entrances.

Does the project align with Tacoma 2025 or other City priorities?
Accessibility and Equity and Livability

Does the project have a high level of public support?
The public feedback has been positive about the infrastructure improvements particularly the signal interconnect.

Does the project improve the equitable access to public facilities and services?
The project will replace the curb ramps and driveways with ADA compliant ramps and driveways. The project also adds bike lanes or sharrows for a portion of the project.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
A portion of the project passes through the South Tacoma Way mixed use center.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project adds some bike lanes and sharrows.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project has leveraged City funds with grants for design and phase 1 construction.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The pavement structure of S. 56th Street is getting to the end of its useful life and needs to be rehabilitated.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Phase 1 is 75%+ grant funded. We are applying for Phase 2 construction funding and this could become a yes.

Priority: Tier 1

Trans - Arterial Streets

East 64th Street : Pacific to Portland

Request Type:	Active	**Department:**	Public Works
Location:	East 64th Street	**Project Cost:**	$8,785,000
Description:	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.		
Rationale:	Roadway is in very poor condition and grant opportunities are available. This project will create a complete street.		

East 64th Street : Pacific to Portland

Does the project address a public health or safety concern?
Adds ADA compliant facilities and improves a roadway that is in very poor condition.
Does the project align with Tacoma 2025 or other City priorities?
Equitable access and leveraging transportation package funds.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Upgrades ped facilities and adds bike lanes to provide non-motorized options to school, etc. Also installs ADA compliant ramps.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
This project will provide a new arterial street ready for future development.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Project includes Complete Street elements including bike lanes.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project has grant opportunities available.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Facilities are in very poor condition, on a school route, etc. Upgrading roadway will reduce maintenance costs.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Arterial Streets

Lincoln Business District Streetscape

Request Type:	Active	**Department:**	Public Works
Location:	Lincoln Business District	**Project Cost:**	$6,181,860
Description:	This project will reconstruct the roadway and streetscape along South 38th Street from Tacoma Avenue South to Thompson Street. Improvements will include a neighborhood entryway, new roadway, sidewalks, pedestrian amenities, and utility upgrades.		
Rationale:	Policy/Legislative Requirements, City Council Directives 2014 Council retreat identified this area as a priority.		

Lincoln Business District Streetscape

Does the project address a public health or safety concern?
The project will provide improved pedestrian crossings on South 38th Street.
Does the project align with Tacoma 2025 or other City priorities?
This project is a key part of the Lincoln District revitalization.
Does the project have a high level of public support?
There has been significant outreach, public meeting and a local project office has been established that is open daily. An interpreter has also been hired as part of the staff for the project office.
Does the project improve the equitable access to public facilities and services?
The Lincoln District is culturally diverse and has been in need of infrastructure repairs for many years. These improvements are intended to support businesses & promote the district's economy. ADA improvements will be constructed as part of the project.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Mixed Use Center.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This project is a key part of the Lincoln District revitalization.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Arterial Streets

North 21st Street: Adams to Pearl

Request Type:	Active	**Department:**	Public Works
Location:	North 21st Street	**Project Cost:**	$17,475,500
Description:	Roadway rehabilitation and streetscape including new sidewalks, ADA compliant curb ramps, bicycle facilities, road rehabilitation with a new asphalt surface and re-channelization.		
Rationale:	Tacoma Power will be replacing their infrastructure with monopoles allowing reconfiguration of N. 21st and addition of non-motorized facilities.		

North 21st Street: Adams to Pearl

Does the project address a public health or safety concern?
Adds ADA compliant facilities.
Does the project align with Tacoma 2025 or other City priorities?
Adds ADA compliant and non-motorized facilities which will provide linkage to transit routes. If grant is received, it will leverage the 2015 voter approved transportation fund.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Adds ADA compliant facilities and non-motorized facilities which will link to transit routes.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Westgate Mixed Use Center
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Includes non-motorized facilities.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Project will be completed in coordination with Tacoma Power's infrastructure replacement project.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Adds ADA compliant facilities and non-motorized facilities.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Arterial Streets

South 21st Street: Jefferson to Tacoma Avenue

Request Type:	New	**Department:**	Public Works
Location:	S. 21st and Jefferson Avenue	**Project Cost:**	$4,263,220
Description:	Rehabilitation of South 21st Street from Jefferson Ave. to Tacoma Ave. including a new concrete road, ADA compliant curb ramps and driveway approaches, curb and gutter, and sidewalks. A new signal will be added at Tacoma Ave. and South 21st St.		
Rationale:	Roadway is in poor condition and grant opportunities are available. New developments will also require utility upgrades within the roadway.		

South 21st Street: Jefferson to Tacoma Avenue

Does the project address a public health or safety concern?

Roadway is in poor condition. An additional traffic signal is also needed.

Does the project align with Tacoma 2025 or other City priorities?

Equitable access. If grant application is successful, it will leverage 2015 voter approved transportation package. It also supports further development in Brewery District.

Does the project have a high level of public support?

Developers very much in support of project along with UWT and others.

Does the project improve the equitable access to public facilities and services?

New roadway, ADA ramps, signal providing equitable access to existing neighborhood, transit routes, UWT, new developments, etc.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Project will serve new development/redevelopment.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Signal retiming will help with congestion and encouragement of walking/biking.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Project will leverage developer funds/improvements with utility provider improvements, City funds and potentially grant funds.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

The project would be substantially grant funded.

Priority: Tier 1

Trans - Arterial Streets

South Tacoma Way: 47th to 56th Street

Request Type:	New	**Department:**	Public Works
Location:	South Tacoma Way	**Project Cost:**	$6,000,000
Description:	Asphalt overlay of South Tacoma Way from S. 47th to S. 56th Street. The project will include curb & gutter, ADA compliant curb ramps, replace hazardous sidewalks, add sidewalks where necessary, street-lighting as needed, and landscaping.		
Rationale:	Funding Availability/Opportunities, complete link between previously complete segments of South Tacoma Way.		

South Tacoma Way: 47th to 56th Street

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Equitable access. If grant is received, it will leverage 2015 voter approved transportation package.

Does the project have a high level of public support?
There has been significant public outreach on South Tacoma Way.

Does the project improve the equitable access to public facilities and services?
Provides continuous sidewalks and ADA compliant ramps on a transit route.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Mixed Use Center.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Promotes access to transit facilities with new sidewalks and ADA compliant ramps.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Project will provide improved ADA compliant curb ramps & sidewalks and improve the roadway which is in poor condition.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Arterial Streets

St. Helen's Streetscape

Request Type: New **Department:** Public Works

Location: St. Helens **Project Cost:** $6,750,000

Description: Roadway and streetscape improvements from St. Helens/Market St. intersection to North 1st Street. Project includes new curb and gutter, pavement, some decorative concrete intersections, ADA compliant curb ramps, sidewalks and streetscape amenities.

Rationale: Roadway is in very poor condition and grant opportunities are available.

St. Helen's Streetscape

Does the project address a public health or safety concern?
Roadway is in very poor condition as are sidewalks/ped facilities.
Does the project align with Tacoma 2025 or other City priorities?
Improvements to non-motorized will provide better access to transit stops. If grant applications are successful, it will leverage 2015 voter approved transportation package.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Improvements to pedestrian facilities on a transit route. ADA improvements.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
In a mixed use center.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Will apply for grant funds and are looking at the potential for an LID with private investment.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Roadway and ped facilities in poor condition.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Bridges

Bridge Repair

Request Type: Active
Department: Public Works
Location: Citywide
Project Cost: $1,110,672

Description: As of 2016, this project includes citywide bridge repair. These funds are used to repair small bridge items such as expansion joints, bridge rails, signage, and more.

Rationale: Operation/Maintenance Needs, Major Maintenance
Repair minor items on bridges like guardrails, expansion joints and deck spalls.

Bridge Repair

Does the project address a public health or safety concern?
Maintains the city's bridge system.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining the bridge system is a priority.
Does the project have a high level of public support?
Maintaining the bridge system is a priority.
Does the project improve the equitable access to public facilities and services?
Bridges are open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Maintaining bridge allows for continued economic activity on these routes.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Providing bridge maintenance at the proper time will save on expensive capital projects later.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Bridge maintenance corrects deficiencies in bridges.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Bridges

Puyallup Bridge F16A & F16B Replacement

Request Type:	Active	**Department:**	Public Works
Location:	Portland Ave and Puyallup River	**Project Cost:**	$41,886,043
Description:	This project replaces two of the six Puyallup River Bridge segments (westerly two segments) .		
Rationale:	Operation/Maintenance Needs, Major Maintenance Replace bridge segments that are at the end of their design life.		

Puyallup Bridge F16A & F16B Replacement

Does the project address a public health or safety concern?
The bridge is deteriorating and in need of replacement.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining current infrastructure is a priority.
Does the project have a high level of public support?
The project has been in local papers with positive reviews.
Does the project improve the equitable access to public facilities and services?
The bridge will be open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project provides a transportation corridor that promotes economic activity.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project is funded by state, federal and Port of Tacoma funds.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This project replaces a bridge that is deteriorating and will bring those bridge segments up to current code.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The project is funded by state, federal and Port of Tacoma funds.

Priority: Tier 1

Trans - Bridges

Puyallup River Bridge Corridor Study

Request Type:	New	**Department:**	Public Works
Location:	Puyallup Avenue to east city limits	**Project Cost:**	$150,000

Description: Determine cost, bridge type, permits, and right of way needs to complete this corridor.

Rationale: The Puyallup River Bridge Corridor needs preliminary investigation to determine the next phase for this structure.

Puyallup River Bridge Corridor Study

Does the project address a public health or safety concern?
The Puyallup River Bridge is deteriorated and Public Works needs to determine the next phase for this structure.

Does the project align with Tacoma 2025 or other City priorities?
Keeping this transportation corridor open is a connection to the Port of Tacoma.
Does the project have a high level of public support?
All public input on this bridge has been positive.
Does the project improve the equitable access to public facilities and services?
The future repair or replacement will be open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
This bridge is necessary for the continued development of the Port of Tacoma.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This bridge is deteriorated such that it is limiting the movement of freight and goods in the Port of Tacoma. This project is the first step toward resolving this issue.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The bridge needs repair or replacing.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Safety

First Creek Middle School Safe Routes to School

Request Type:	New	**Department:**	Public Works
Location:	E. 52nd and Portland Avenue	**Project Cost:**	$226,000
Description:	This project will improve safety for students by installing a HAWK signal on Portland Avenue. Infrastructure improvement will be enhanced by providing education through incentives and encouragement, as well as increased enforcement.		
Rationale:	This project will make a school crossing safer by leveraging City funds with a Safe Routes to School Grant.		

First Creek Middle School Safe Routes to School

Does the project address a public health or safety concern?
There have been 3 reported student collisions in the past 4 years at this location. A signal will provide a better opportunity for a safer crossing.
Does the project align with Tacoma 2025 or other City priorities?
This crossing will make the City more livable because it addresses a safety concern.
Does the project have a high level of public support?
The School District, parents, active transportation community support safer routes to schools.
Does the project improve the equitable access to public facilities and services?
The signal would allow more time for people to cross Portland Avenue, which benefits people with disabilities.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The safer crossing will encourage people to walk more and be more comfortable crossing a busy arterial.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project would be grant funded by 85%
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The project would be grant funded by 85%

Priority: Tier 1

Trans - Safety

Lister Elementary School Safe Routes to School

Request Type: New **Department:** Public Works

Location: E. 44th and Everett Street **Project Cost:** $520,000

Description: This project will improve safety by relocating and improving a school crossing, installing school zone beacons, & improving bus/parent access. The project will be enhanced through education incentives, encouragement, and increased enforcement.

Rationale: This project will make a school crossing safer by leveraging City funds with a Safe Routes to School Grant.

Lister Elementary School Safe Routes to School

Does the project address a public health or safety concern?
The project will improve student access to school with enhanced crossings and traffic calming tools.
Does the project align with Tacoma 2025 or other City priorities?
The project addresses a safety concern about safe walking and speeding vehicles.
Does the project have a high level of public support?
The School District, school community, and active transportation community support safer routes to school.
Does the project improve the equitable access to public facilities and services?
The project provides a more direct access to school, which shortens the walking route.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will provide a more direct and safer route to school, which will encourage walking and biking.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project will be funded by 85% State grant.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The project will be funded by 85% State grant.

Priority: Tier 1

Trans - Safety

SR 7 (Pac Ave) Signal Corridor Improvements

Request Type:	Active	**Department:**	Public Works
Location:	Pacific Ave & S 48St, S. 56th St and S.	**Project Cost:**	$995,166
Description:	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.		
Rationale:	This project will improve the visibility of traffic signal heads and improve the phasing, timing, and coordination between signals.		

SR 7 (Pac Ave) Signal Corridor Improvements

Does the project address a public health or safety concern?
Improve the visibility of traffic signal heads and improve the phasing, timing, and coordination between signals
Does the project align with Tacoma 2025 or other City priorities?
Increase safety of the public
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
The project will construct ADA ramps
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
By coordinating between the signals the car will emit less pollution.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
to meet safety requirements
Is the project substantially (75%+) funded by non-City sources?
90% Federal (HSIP) and 10% local match

Priority: Tier 1

Trans - Traffic Signal/Lighting/ITS

LED Streetlight Conversion

Request Type: New **Department:** Public Works

Location: Citywide **Project Cost:** $10,060,000

Description: This project will convert the City's streetlight system to light-emitting diode (LED) technology and reduce energy consumption by 50% in the next 10 years.

Rationale: Provide significant maintenance savings, lower electrical consumption, and increase safety.

LED Streetlight Conversion

Does the project address a public health or safety concern?
LED lighting increases safety by providing a better color rendering, better lighting uniformity, reduces glare, and has environmental benefits.

Does the project align with Tacoma 2025 or other City priorities?
Yes, this project will support Livability and Increase Government Performance as well as having a significant impact on sustainability initiatives.

Does the project have a high level of public support?
Much of the public views lighting as an essential need and have expressed significant concerns with lighting related safety issues. In addition, this will have a significant impact on operations and maintenance costs.

Does the project improve the equitable access to public facilities and services?
Conversions will benefit all equally, significant savings in future O&M budgets after the conversion is complete could be used to build out missing infrastructure in areas with insufficient lighting such as in low income neighborhoods.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
LED lights will be converted in all areas of the City within the next 10 years.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
LED lighting reduces energy consumption by 50%, reduces light pollution and reduces City maintenance and associated trips.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
LED lighting will significantly reduce operations and maintenance costs, including electrical savings.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The majority of our streetlight infrastructure is 30+ years old and is beyond its useful life.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Trans - Traffic Signal/Lighting/ITS

Traffic Model Update/Mode Choice/Pvmt Mgmt Integration Project

Request Type: Active **Department:** Public Works

Location: Citywide **Project Cost:** $495,000

Description: This project will develop, update, and calibrate a citywide travel demand model used for traffic analysis, Growth Management Act concurrency and arterial grant funding. This project will include data collection and asset management.

Rationale: This project is a requirement of the GMA. Information from the model is important for transportation capacity planning and programming, pavement, and long-range land use plans.

Traffic Model Update/Mode Choice/Pvmt Mgmt Integration Project

Does the project address a public health or safety concern?
The outcomes of this project would identify the citywide transportation issues and would assist addressing public health or safety concern.

Does the project align with Tacoma 2025 or other City priorities?
The outcomes of this project would assist achieving City's priorities.

Does the project have a high level of public support?
The community will benefit with the outcomes of this project. A high level of public support is expected.

Does the project improve the equitable access to public facilities and services?
The outcomes of this project would assist improving the equitable access to public facilities and services.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The outcomes of this project will identify the citywide traffic issues and addressing those traffic issues would assist reducing gas emissions.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project leverages outside grant funding.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
$420,000 will be federally funded which is more than 75% of the total project budget.

Priority: Tier 1

Trans - Traffic Signal/Lighting/ITS

Traffic Signal Infrastructure Improvements

Request Type:	New	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$1,770,000
Description:	This project will develop and implement a long term strategy to synchronize and replace outdated equipment on the City's traffic signal system.		
Rationale:	Increase safety, reduce traffic delays, improve traffic flow, reduce emissions, and promote commerce.		

Traffic Signal Infrastructure Improvements

Does the project address a public health or safety concern?
Failing infrastructure is in need of replacement. Outdated signal equipment and inefficient signal operations create an increase in pedestrian, bicycle, and vehicle accidents.
Does the project align with Tacoma 2025 or other City priorities?
This project would promote Economic Development and Livability throughout the City of Tacoma.
Does the project have a high level of public support?
The City receives numerous complaints about the efficiency of its signal system.
Does the project improve the equitable access to public facilities and services?
Improvements would be done Citywide. Emphasis will be placed on public transit routes.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Improvement will benefit and encourage development and redevelopment. Improvements will be implemented Citywide.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Improving our signal infrastructure and performing routine signal timing analysis will have a significant impact on traffic flow, reducing delay, and reducing fuel consumption. This will have a direct impact on emissions.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Signal improvements are eligible for grant funding from state and federal entities.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The majority of our signal infrastructure is well beyond its useful life and numerous intersections are at risk of critical failure.
Is the project required or mandated by law?
The Federal and state laws require municipalities to maintain and operate their signal equipment.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Wastewater

Central Treatment Plant Improvements

Request Type:	Active	**Department:**	Environmental Services
Location:	Central Treatment Plant, 2201 Portland A	**Project Cost:**	$47,922,790
Description:	These projects maintain and replace aging infrastructure and equipment that is either no longer reliable or is too costly to maintain. Projects may also increase the effectiveness of wastewater treatment and reduce operation and maintenance costs.		
Rationale:	These improvements will maintain and replace aging infrastructure and equipment that is no longer reliable or is too costly to maintain. Projects may increase the effectiveness of wastewater treatment and reduce operation and maintenance costs.		

Central Treatment Plant Improvements

Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper treatment of municipal wastewater generated by the citizens and adjacent customers of Tacoma.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Wastewater treatment facility assets are aging and in some cases are over 60 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure compliance with the City's NPDES Permits for municipal wastewater discharge to Commencement Bay.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Wastewater

Collection System Projects

Request Type: Active **Department:** Environmental Services

Location: Citywide **Project Cost:** $91,212,554

Description: These projects rehabilitate or replace existing wastewater collection pipes within the City's 700-mile network of underground pipes.

Rationale: These improvements will maintain and replace aging underground pipes that are no longer reliable and are too costly to maintain.

Collection System Projects

Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper treatment of municipal wastewater generated by the citizens and adjacent customer of Tacoma.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Wastewater collection systems assets are aging and in some cases are over 60 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure compliance with the City's NPDES Permits for municipal wastewater generated discharge to Commencement Bay.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Wastewater

North End Treatment Plant Projects

Request Type:	Active	**Department:**	Environmental Services
Location:	North End Treatment Plant, 4002 N. Water	**Project Cost:**	$5,657,708
Description:	These projects maintain or replace aging infrastructure and equipment that is either no longer reliable and or is excessively costly to maintain. Several of these projects will also provide new infrastructure		
Rationale:	These improvements will maintain and replace aging infrastructure and equipment that is no longer reliable or is to costly to maintain. Projects may increase the effectiveness of wastewater treatment and reduce operation and maintenance costs.		

North End Treatment Plant Projects

Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper treatment of municipal wastewater generated by the citizens and adjacent customer of Tacoma.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Wastewater treatment facility assets are aging and in some cases over 60 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure compliance with the City's NPDES Permits for municipal wastewater discharge to Commencement Bay.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 1

Wastewater

Pump Station Projects

Request Type:	Active	**Department:**	Environmental Services
Location:	Citywide	**Project Cost:**	$8,160,238
Description:	These projects maintain and or replace aging pump station infrastructure and equipment that is either no longer reliable and or is excessively costly to maintain.		
Rationale:	These improvements will maintain and replace aging infrastructure and equipment that is no longer reliable or is too costly to maintain. Projects may increase the effectiveness of wastewater treatment and reduce operation and maintenance costs.		

Pump Station Projects
Does the project address a public health or safety concern?
Capital improvements are necessary to ensure the proper treatment of municipal wastewater generated by the citizens and adjacent customer of Tacoma.
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Wastewater pump station assets are aging and in some cases are over 60 years old. Older assets can have a high consequence and risk of failure therefore must be improved.
Is the project required or mandated by law?
Capital improvements are necessary to ensure the compliance with the City's NPDES Permits for municipal wastewater discharge to Commencement Bay.
Is the project substantially (75%+) funded by non-City sources?

Attachment D

Tier 2 Projects

Priority: Tier 2

Community Development

2011-2014 Business District Allocation

Request Type:	Active	**Department:**	Community and Economic Development
Location:	Citywide	**Project Cost:**	$618,000
Description:	This project is for capital enhancements in the 15 designated Neighborhood Business Districts.		
Rationale:	This project will increase economic development opportunities in the Business Districts.		

2011-2014 Business District Allocation

Does the project address a public health or safety concern?

Project includes solid waste systems, pedestrian lighting, and improvements to the right-of-way

Does the project align with Tacoma 2025 or other City priorities?

Projects support Tacoma 2025 3c goal: Improve neighborhood business districts and impacts Livability and Accessibility & Equity

Does the project have a high level of public support?

Projects are prioritized through ongoing interaction with Neighborhood Business District Associations and small property/business owners

Does the project improve the equitable access to public facilities and services?

Improvements are for improvements to public right-of-way in neighborhood business districts

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Project are prioritized to improve right-of-way elements in Neighborhood Business Districts that are mixed-use centers to make those areas more desirable for developers/investors

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Community Development

2015-2016 Redevelopment Area Catalytic Project

Request Type:	Active	**Department:**	Community and Economic Development
Location:	NBD Priority Area	**Project Cost:**	$135,000
Description:	Project funds will assist various projects in support of Community Economic Development. Projects include: pedestrian connections, installation of sidewalks, landscaping, signage, park improvements, street improvements, gateways and art installation.		
Rationale:	Policy/Legislative Requirements, Strategic Plan Objectives This project supports the Strategic Plan for Community Development.		

2015-2016 Redevelopment Area Catalytic Project

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Council supports economic development and working to garner private investment in the City.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Anticipated off-site improvements include construction of ADA ramps. Development is also targeted in underserved areas of the City.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The focus is development in Mixed Use Centers.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This funding will be used to leverage private investment in underutilized areas of the City.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Additional investments are needed to address the city's degraded infrastructure.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Community Development

Neighborhood Projects 2013-2014

Request Type:	Active	**Department:**	Community and Economic Development
Location:	Citywide	**Project Cost:**	$400,000
Description:	Capital Projects identified in partnership with Neighborhood Councils through Innovative Grant process, Neighborhood Action Strategies, and/or direct requests.		
Rationale:	Policy/Legislative Requirements, City Council Directives Address need for pedestrian amenities and infrastructure in Tacoma neighborhoods and address gaps in funding for projects identified during previous innovative grant processes.		

Neighborhood Projects 2013-2014

Does the project address a public health or safety concern?
Pedestrian safety and active mobility with bike lanes
Does the project align with Tacoma 2025 or other City priorities?
Increase the availability of compact neighborhoods/ 20 minute neighborhoods; Improve access and proximity by residents of diverse income levels and race/ethnicity to community facilities, services, and infrastructure.
Does the project have a high level of public support?
Projects identified through various community outreach and/or initiatives.
Does the project improve the equitable access to public facilities and services?
Project locations are focused on Eastside, South End and South Tacoma
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Increase the availability of compact neighborhoods/ 20 minute neighborhoods
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Community Development

Neighborhood Projects 2017-2018

Request Type:	New	**Department:**	Community and Economic Development
Location:	Citywide	**Project Cost:**	$250,000
Description:	Capital Projects identified from NBD Action Plans and a participatory budgeting process improvement to the innovative Grant Program within each of the 8 Neighborhood Council areas.		
Rationale:	This project will increase equity in the selection of citizen initiated pedestrian and bike safety improvements throughout the City		

Neighborhood Projects 2017-2018

Does the project address a public health or safety concern?

Pedestrian and bike safety are some of the highest priorities from neighborhoods and the implementation of an equity engagement process to identify them.

Does the project align with Tacoma 2025 or other City priorities?

Increase percentage of residents who believe they are able to have an positive impact on community and express trust in the public institution.

Does the project have a high level of public support?

This project will mirror the support of the Pedestrian Improvement outreach approach and will include equitable outreach within each of the 8 Neighborhood Council areas.

Does the project improve the equitable access to public facilities and services?

A participatory budgeting process for improvements will increase equitable access to pedestrian and bike safety improvements.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Increase the number of complete and compact communities, support the 20 minute walkable neighborhood priorities

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Cultural Facilities

South Tacoma Gateway Public Art

Request Type:	New	**Department:**	Community and Economic Development
Location:	South Tacoma	**Project Cost:**	$122,521

Description: Public art installations at gateways to the business district

Rationale: This project increases access to arts for all, increases economic development, and helps address revitalization efforts

South Tacoma Gateway Public Art

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Project supports Arts and Cultural Vitality

Does the project have a high level of public support?
Project was developed as a result of extensive community input

Does the project improve the equitable access to public facilities and services?
Increases access to arts in South Tacoma

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Majority funded by State Farm grant

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The majority of the project ($104,000) is funded by a State Farm grant

Priority: Tier 2

Cultural Facilities

Tacoma Dome HVAC Replacement

Request Type: New **Department:** Public Assembly Facilities

Location: Tacoma Dome **Project Cost:** $7,500,000

Description: Replace all components of the Dome's HVAC system

Rationale: HVAC system is past expected life expectancy and will soon be 40 years old.

Tacoma Dome HVAC Replacement

Does the project address a public health or safety concern?
A working HVAC system is required for the supply and ventilation of fresh air throughout the facility. A safety concern will be created if the system fails. The system is past life expectancy.
Does the project align with Tacoma 2025 or other City priorities?
The Dome is considered a cultural asset. Tacoma 2025 has determined that cultural assets provide an economic advantage in attracting residents and investment.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Lower utility usage supports the reduction in greenhouse gas emissions.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
New HVAC systems are more efficient and will reduce utility usage.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
A failing HVAC system would be a service deficiency. While the system is not failing, it is well past its life expectancy.
Is the project required or mandated by law?
Supplying fresh air is required for buildings of the Dome's size. A working HVAC system is required for the supply and ventilation of fresh air.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Cultural Facilities

Tacoma Dome Lower Bowl Seating

Request Type:	Existing	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$115,00,000
Description:	Replace 33 year old seating with an up to date design that allows for faster and safer conversions, more efficient use of space, and more comfortable seating for guests.		
Rationale:	Current seating is deteriorating and many parts are no longer available. The current design is inefficient to the point to hurting revenue.		

Tacoma Dome Lower Bowl Seating

Does the project address a public health or safety concern?
The current seating has multiple safety concerns for staff during conversions.
Does the project align with Tacoma 2025 or other City priorities?
This project will assist with meeting Tacoma 2025 Arts and Culture vitality goals.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
New seating will reduce fleet usage at the Tacoma Dome.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
New seating will allow faster conversions, which will free up days for additional revenue generating events.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
A seating failure during a conversion would create the potential of an event cancellation.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Cultural Facilities

Water Flume Line Trail and Oak Tree Park

Request Type:	New	**Department:**	Community and Economic Development
Location:	South Tacoma	**Project Cost:**	$103,343

Description: Public art installations for the trail and park

Rationale: This project increases access to arts for all, and addressed the legislated 1% for art.

Water Flume Line Trail and Oak Tree Park

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Project supports Arts and Cultural Vitality
Does the project have a high level of public support?
The Water Flume Line Trail is highly visible and resulted from extensive community process. the art selection panel included many stakeholders and community members and the artist will work in the community.
Does the project improve the equitable access to public facilities and services?
Increases access to art in South Tacoma
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
50% funded by Metro Parks
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
1% for art
Is the project substantially (75%+) funded by non-City sources?
50% funded by non-city

Priority: Tier 2

General Government Municipal Facilities

FM: Beacon Center, Exterior Refurbishment

Request Type: Existing **Department:** Public Works

Location: 415 South 13th Street **Project Cost:** $277,000

Description: 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.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: Beacon Center, Exterior Refurbishment

Does the project address a public health or safety concern?
Improvements will ensure continued safe operation of the facility to serves vulnerable populations.
Does the project align with Tacoma 2025 or other City priorities?
Improvements will ensure continued services to vulnerable populations.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that serves vulnerable populations.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

General Government Municipal Facilities

FM: Beacon Center, Heating & Cooling Improvements

Request Type: New **Department:** Public Works

Location: 415 South 13th Street **Project Cost:** $752,000

Description: Replacement of existing heating system and a new cooling system. The facility was constructed in 1941 and the heating system has not had any major upgrades. There is no cooling system and the building cannot be used as a cooling center.

Rationale: Address deferred maintenance needs of the facility.

FM: Beacon Center, Heating & Cooling Improvements

Does the project address a public health or safety concern?
Improvements will ensure continued safe operation of the facility to serves vulnerable populations.
Does the project align with Tacoma 2025 or other City priorities?
Improvements will ensure continued services to vulnerable populations.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will avoid future costs, as prolonging the heating system replacement will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies and provide enhancements at an existing public facility that serves vulnerable populations.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

General Government Municipal Facilities

FM: Lighthouse Center, Window Replacement

Request Type: New **Department:** Public Works

Location: 5016 "A" Street **Project Cost:** $111,000

Description: 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.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: Lighthouse Center, Window Replacement

Does the project address a public health or safety concern?
Improvements will ensure continued safe operation of the facility to serves vulnerable populations.
Does the project align with Tacoma 2025 or other City priorities?
Improvements will ensure continued services to vulnerable populations and furthers sustainability goals by installing energy efficient windows.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will avoid future costs, as prolonging the replacement of the windows will only increase the costs.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that serves vulnerable populations.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Libraries

RFID Phase 3

Request Type: New **Department:** Library

Location: All library branches **Project Cost:** $202,895

Description: 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.

Rationale: Currently staff manually check-in all item and they are unable to determine when the item is returned in the current book drops. This project allows the patron to instantly and accurately update their account .

RFID Phase 3

Does the project address a public health or safety concern?
Reduces repetitive motion injuries to staff. The smart book drops will not allow people to put unsafe items in book drops.

Does the project align with Tacoma 2025 or other City priorities?
This provides services when the library is open and after hours. This will provide the library with staff efficiencies. Manually checking in items is very time and staff intensive.

Does the project have a high level of public support?
Patrons will enjoy being able to immediately check out new materials and not have to wait until the items returned are checked in by our staff.

Does the project improve the equitable access to public facilities and services?
Allows patron to return materials 24/7 and immediately updates the patron account which allows them to immediately checkout more materials. This is secure, private, and provides multilingual interactions.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Project will hugely impact daily operating expenses because staff currently spend hours checking in materials. It will also prevent book drop damage and help preserve the materials due to reduced wear and tear. Project also may bring in additional fine revenue.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Service deficiencies are affected because it currently takes a long time for processing.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Local Improvement Districts

Future Alley and Street Paving LIDs

Request Type: Existing **Department:** Public Works

Location: Citywide **Project Cost:** $6,205,250

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

- Darien Drive from North 46th Street to Frace Avenue
- The alley between 'A' Street & East 'B' Street from East 40th Street to East 43rd Street
- South 86th Street from Yakima Avenue to Thompson Avenue
- Mullen Street from North 46th Street to North 47th Street
- Ruby Street from Baltimore Street to Shirley Street
- East 50th Street from McKinley Avenue west to the dead end
- South 45th Street from Warner Street to Puget Sound Avenue
- The alley between 'L' Street & 'M' Street from South 7th Street to South 8th Street
- Alley between East 35th Street & Harrison Street from East 'M' Street to East 'N' Street
- The alley between 6th Avenue & North 7th Street from Monroe Street to Mason Avenue
- Puget Sound Avenue from South 43rd Street to South 45th Street
- The alley between Warner Street & Puget Sound Avenue from South 43rd Street to South 45th Street

Rationale: A majority of property owners abutting the street/alleys have signed an advisory petition requesting permanent pavement with storm drainage. The improvements would reduce ongoing maintenance costs.

Future Alley and Street Paving LIDs

Does the project address a public health or safety concern?
Improves air quality by reduces particulate matter
Does the project align with Tacoma 2025 or other City priorities?
Improves access by providing hard stable surface
Does the project have a high level of public support?
Advisory survey signed by majority of abutting property owners who are paying for the improvement
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Reduces maintenance costs, filling potholes and grading, by providing a permanent alley surface funded by the abutting property owners
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Yes- Project is partially funded by abutting property owners

Priority: Tier 2

Parks and Open Space

Central Park Phase II

Request Type:	Existing	**Department:**	Foss Waterway Development Authority
Location:	1147 Dock Street	**Project Cost:**	$1,630,000
Description:	Park design and development		
Rationale:	Funding opportunities. Park is an element of the Foss Master Plan and City's Shoreline Master Program in the Comprehensive Plan.		

Central Park Phase II

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Supports existing and new developments on the Foss.
Does the project have a high level of public support?
Public supports project.
Does the project improve the equitable access to public facilities and services?
Provides a new waterfront park open to all citizens and visitors.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
In a mixed use center (Downtown) and promotes development on the Foss.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Leverages FWDA, Metro Parks and potential grant funds.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Funded by FWDA & Metro Parks with grant potential as well.

Priority: Tier 2

Parks and Open Space

Prairie Line Trail- Art Park

Request Type:	Active	**Department:**	Public Works
Location:	Pacific Avenue and S. 16th	**Project Cost:**	$550,000
Description:	This project will construct an Art Park adjacent to the trail between Pacific Avenue and S. 15th Street along the United Way property.		
Rationale:	Policy/Legislative Requirements, Community Requests Project would complement and enhance the downtown Prairie Line Trail.		

Prairie Line Trail- Art Park

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
The Friends of the Prairie Line Trail, UWT, TAM, Children's Museum and the Thea Foss Waterway support this project.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Project is in the downtown.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The art park is off a shared use path through downtown Tacoma connecting downtown and the Thea Foss waterway.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Prairie Line Trail project leverages significant grant funding.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
Project is required as part of the Municipal Art Program requirement of the Prairie Line Trail project.

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Parks and Open Space

Waterway Park

Request Type:	Existing	**Department:**	Foss Waterway Development Authority
Location:	Foss Waterway	**Project Cost:**	$6,200,000
Description:	This project includes planning, design, permitting, remediation and construction of the future Waterway Park and rowing center on the Foss Waterway.		
Rationale:	Tied to the Foss Master Plan, an element of the City's Shoreline Master Plan in the Comprehensive Plan. Funding available from FWDA and Metro Parks for match with grant potential and private funding potential.		

Waterway Park

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
Project promoted through the outreach for the Foss Master Plan.

Does the project improve the equitable access to public facilities and services?
Provides an open public access waterfront park for all visitors and citizens. Will provide ADA compliant facilities.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Supports development on the Foss Waterway.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Will leverage FWDA and Metro Parks funds.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Public Safety

Seismic Retrofit and Renovation of Station 2

Request Type: New **Department:** Fire

Location: Downtown Tacoma **Project Cost:** $600,000

Description: The proposed project provides only architectural and engineering design for the eventual seismic retrofit and renovation of Station 2, the 125 year old fire station located at 2701 S. Tacoma Ave.

Rationale: Historic Station 2 needs a seismic retrofit and renovation to continue operation as a fire station. The first stage of this project requests funding for architectural and engineering design services. Later stages would include construction.

Sesimic Retrofit and Renovation of Station 2

Does the project address a public health or safety concern?

Station 2, TFD's oldest fire station, which was previously renovated in 1935, needs a seismic retrofit and modern renovation. The project would better ensure the safety of employees in an earthquake and improve the function of the facility.

Does the project align with Tacoma 2025 or other City priorities?

The project encourages the maintenance and improvement of City facilities and better ensures the safety of Fire personnel operating from the building.

Does the project have a high level of public support?

Station 2 is Fire's oldest station. It is a recognized historic building and like several of Fire's older fire stations, enjoys broad public and employee support.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

The station is well located and with sufficient size to be serviceable well into the future if the improvements are made.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Station 2 was identified in a previous study of Fire facilities as a building with potential vulnerability in the event of an earthquake. The station was recommended for replacement or renovation.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

Bicycle & Pedestrian Education, Encouragement, and Safety Program

Request Type: Active **Department:** Public Works

Location: Citywide **Project Cost:** $333,622

Description: 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.

Rationale: Policy/Legislative Requirements, Comprehensive Plan Policies
Provides bicycle amenities near businesses and destinations to help promote cycling, reduce need for auto parking, and support the commute trip reduction law.

Bicycle & Pedestrian Education, Encouragement, and Safety Program

Does the project address a public health or safety concern?
This project will make safety improvements for bicycles and pedestrians to reduce collisions.
Does the project align with Tacoma 2025 or other City priorities?
This project will implement Complete Street type improvements.
Does the project have a high level of public support?
The projects were approved and supported through the Transportation Master Plan community outreach and adoption process.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Bike rack locations will be prioritized in Mixed Use Centers.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will increase the number of active transportation facilities that encourage alternative modes of transportation.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The project will install new facilities to address hazardous bicycle and pedestrian facilities.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

Prairie Line Trail Phase I

Request Type:	Active	**Department:**	Public Works
Location:	South 19th Street and 'C' Street	**Project Cost:**	$4,617,702
Description:	This project will design and construct a Class 1 trail along the BNSF railroad track through downtown Tacoma.		
Rationale:	Funding Availability/Opportunities, Other Funding Opportunities Project would complete the downtown "spine" of the City nonmotorized transportation system.		

Prairie Line Trail Phase I

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Increased focus on mobility as part of transportation.
Does the project have a high level of public support?
The Friends of the Prairie Line Trail, UWT, TAM, Children's Museum and the Thea Foss Waterway support this project.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Project is in the downtown.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project builds a shared use path through downtown Tacoma connecting downtown and the Thea Foss waterway.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project leverages $2.4 million in federal grants.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

Prairie Line Trail Phase II

Request Type: Active **Department:** Public Works

Location: S. 23rd and Hood Street **Project Cost:** $7,080,511

Description: This project will construct the southern 1/3 mile of the Prairie Line Trail from the UW-Tacoma to South 26.

Rationale: Funding Availability/Opportunities, Other Funding Opportunities
Project would complete the downtown "spine" of the City nonmotorized transportation system.

Prairie Line Trail Phase II

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Increased and dedicated funding for mobility.
Does the project have a high level of public support?
The Friends of the Prairie Line Trail, UWT, TAM, Children's Museum and the Thea Foss Waterway support this project.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Project is in the downtown.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project builds a shared used path through downtown Tacoma connecting downtown and the Thea Foss waterway.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project leverages substantial grant dollars.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

Puyallup Avenue Improvements

Request Type:	New	**Department:**	Public Works
Location:	Portland Ave to Pacific Ave	**Project Cost:**	$19,200,000
Description:	Design and construct streetscape improvements by reducing pavement area/roadway width and adding facilities such as bike lanes, rain gardens, and other boulevard treatments.		
Rationale:	Encourages neighborhood revitalization, supports transportation, including non-motorized needs.		

Puyallup Avenue Improvements

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
The project will leverage transportation funding from voter-approved streets initiative.
Does the project have a high level of public support?
The project is supported by the Dome area businesses and users.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project will support the Lower Portland and downtown centers.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Non-motorized enhancements will be constructed, including bike lanes.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project will update aging infrastructure reducing the need for long term maintenance.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

Sidewalk Abatement Program

Request Type:	Active	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$1,010,714

Description: This project replaces unfit or unsafe sidewalks following the process outlined in Tacoma Municipal Code 10.18 and Revised Code of Washington 35.68 and assessing the cost upon the abutting property owner.

Rationale: Policy/Legislative Requirements, Federal/State Mandates
The Sidewalk Abatement Program reconstructs unfit or unsafe sidewalk to improve mobility and safety for those sites where the property owner did not take advantage of the City's cost sharing program.

Sidewalk Abatement Program

Does the project address a public health or safety concern?
When sidewalk walking surfaces become deteriorated, uneven, or unstable, the sidewalk has the potential of becoming a safety issue for pedestrians.
Does the project align with Tacoma 2025 or other City priorities?
Replacing damaged sidewalk assists in the efforts to connect neighborhoods, improve accessibility and provide access to alternative transportation and transit options.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Safe sidewalks provide safe, consistent and equitable access to pedestrian routes for all.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Having safe sidewalks can improve walkability in the community and thereby reduce the use of vehicles.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This project is initially funded 100% by the City. After acceptance of the project, property owners are billed for their share of the project.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

Sidewalk Maintenance Program

Request Type:	Active	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$787,000
Description:	Program to administer and supplement grants that provide funding to abutting property owners to reconstruct unfit/unsafe sidewalk.		
Rationale:	Policy/Legislative Requirements, City Council Directives This is a program to reconstruct unfit or unsafe sidewalks.		

Sidewalk Maintenance Program

Does the project address a public health or safety concern?
When sidewalk walking surfaces become deteriorated, uneven, or unstable, the sidewalk has the potential of becoming a safety issue for pedestrians.

Does the project align with Tacoma 2025 or other City priorities?
Replacing damaged sidewalk assists in the efforts to connect neighborhoods, improve accessibility and provide access to alternative transportation and transit options.

Does the project have a high level of public support?
Sidewalks are an important part of the community. Property owners have demonstrated, by their contributions to the project, that they support improving sidewalk infrastructure in the City.

Does the project improve the equitable access to public facilities and services?
Safe sidewalks provide safe, consistent and equitable access to pedestrian routes for all.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Having safe sidewalks can improve walkability in the community and thereby reduce the use of vehicles.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The funds for this project are leveraged with property owner assessments.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Active Transportation

South Stevens/Tyler/66th Bike and Pedestrian Connector

Request Type: Active **Department:** Public Works

Location: Stevens/Tyler **Project Cost:** $359,878

Description: This project will link existing bikeways north/south across Tacoma by closing the gap on the Tyler/Stevens bikeway and will add a east/west connection along S. 66th St. It will also add pedestrian improvements at certain intersections.

Rationale: Policy/Legislative Requirements, Community Requests
Active transportation is a fundamental aspect of a sustainable transportation system. This project is part of the Mobility Master Plan, which was unanimously passed by City Council and there is growing public support as well.

South Stevens/Tyler/66th Bike and Pedestrian Connector

Does the project address a public health or safety concern?
The project adds active transportation components such as bike lanes and ADA ramps at specific intersections, which allows for increased safety for a healthier commuting option

Does the project align with Tacoma 2025 or other City priorities?
Supports Livability, Accessibility, and Equity

Does the project have a high level of public support?
This area has been through the process of being added to the Mobility Master Plan and property owners contacted for right of way have been in favor of the project.

Does the project improve the equitable access to public facilities and services?
The project will improve access to the STAR Center and the Water Flume Line Trail as well as fill a missing bike lane gap just north of 6th Ave to Center St. The project will also add ADA ramps at 12th and Stevens and the South side of Adams and S. 66th

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project adds bike lanes/sharrows and ADA compliant curb ramps.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The City will be applying for a grant for construction of this project.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Arterial Streets

Hilltop and South Downtown Pedestrian Improvements

Request Type:	Active	**Department:**	Public Works
Location:	Hilltop and South Downtown	**Project Cost:**	$2,000,000
Description:	Project includes improvements that may include ADA curb ramps, painted crosswalks, or signage or similar treatments that make intersections more visible, safer and pedestrian and bicycle friendly. Project also includes a safety and education component.		
Rationale:	Comprehensive Plan Policy CF-EDNR3 states: Encourage capital improvements in areas in need of neighborhood revitalization and provide services to neighborhoods at a level commensurate with the respective needs of each.		

Hilltop and South Downtown Pedestrian Improvements

Does the project address a public health or safety concern?
Replaces non compliant curb ramps.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
Downtown and the Go and Walk Tacoma programs
Does the project improve the equitable access to public facilities and services?
This project includes improvements in a historically underinvested in area.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The focus of this project is on pedestrian improvements to encourage non-motorized transportation.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Project leverages outside grant dollars.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
This project was awarded a federal grant

Priority: Tier 2

Trans - Arterial Streets

Mildred Street Improvements from South 12th to North 9th

Request Type:	Active	**Department:**	Public Works
Location:	Mildred Street between S 11th and N 9th	**Project Cost:**	$3,500,000
Description:	This project will rehabilitate and upgrade the existing street to a cement concrete street and provide a "Complete Street".		
Rationale:	Operation/Maintenance Needs, Capacity/Level of Service/Concurrency This project will provide nonmotorized facilities.		

Mildred Street Improvements from South 12th to North 9th

Does the project address a public health or safety concern?
Provides ADA facilities
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
TCC and other agencies support this work
Does the project improve the equitable access to public facilities and services?
Provides multimodal access for all people
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
This project will provide traffic infrastructure improvements for future growth patterns.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
By providing bike lanes, gas emissions will be reduced.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improves aging infrastructure
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Arterial Streets

Portland Ave: E. 11th St. to South 28th St.

Request Type:	New	**Department:**	Public Works
Location:	Portland Ave. from E. 11th to S. 28th	**Project Cost:**	$7,837,000
Description:	Design of Portland Avenue from E. 28th St to E 11th St and construction of phase 1 from Puyallup Avenue to the intersection of Lincoln Avenue. Project will include replacement of asphalt roadway with a concrete surface and include bridge deck resurfacing.		
Rationale:	Portland Ave is in poor condition and has a substantial amount of truck traffic. This project will replace the asphalt road with concrete, add a signal at the SR509 off ramp, add sidewalks and lighting.		

Portland Ave: E. 11th St. to South 28th St.

Does the project address a public health or safety concern?

A new traffic light will be added at the off-ramp of SR509 and Portland Ave. to improve safety. Road surface will be concrete to also improve driving condition/safety.

Does the project align with Tacoma 2025 or other City priorities?

Project will leverage grant funds using 2015 voter approved transportation package.

Does the project have a high level of public support?

Road is in poor condition with many users.

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Applying for grant funds April 2016.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Application will be submitted April 2016 for PSRC Countywide grant to fund 86.5% of the project.

Priority: Tier 2

Trans - Arterial Streets

South Tacoma Business District Streetscape

Request Type:	Active	**Department:**	Public Works
Location:	South Tacoma Way, 47th-57th	**Project Cost:**	$1,000,000
Description:	Infrastructure improvements such as landscaping, green street-scaping, de-paving, and street repair in the South Tacoma Business District.		
Rationale:	Policy/Legislative Requirements, City Council Directives City Council Priority Project Area		

South Tacoma Business District Streetscape

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
This was a council priority and funds were budgeted in 2015.
Does the project have a high level of public support?
Several public meetings have been held with business owners on South Tacoma Way.
Does the project improve the equitable access to public facilities and services?
Improved streetscape in an underserved area.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
South Tacoma Way mixed use center
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This is planned as an LID project that would leverage City funds with private property owner funds.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Arterial Streets

Taylor Way Rehabilitation

Request Type:	New	**Department:**	Public Works
Location:	E. 54th St./Fife boundary to E. 11th St.	**Project Cost:**	$21,387,190
Description:	Upgrade Taylor Way to Heavy Haul corridor standards, implement ITS, signal, streetlight, pedestrian, and other transportation corridor improvements.		
Rationale:	Support the manufacturing/industrial center of the Port of Tacoma, upgrade to heavy haul standards, improve freight mobility, reduce modal conflicts, enhance non-motorized access.		

Taylor Way Rehabilitation

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Will leverage available transportation funding from voter-approved streets initiative.
Does the project have a high level of public support?
The project is supported by the Port of Tacoma, PSE, and all businesses along Taylor Way.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project will support the planned growth of the manufacturing/industrial center of the Port of Tacoma per the Container Element of the Comprehensive Plan.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will reduce travel time, idling and emissions in the Port of Tacoma area, which is currently a PM2.5 non-attainment zone. Travel time savings will be over 40,000 hours per year.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
By constructing a concrete driving surface, the project will reduce long term road maintenance needs. The project is leveraging $9.7M in private and public funding sources.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The asphalt roadway is failing and the SR 509 intersection is currently operating below acceptable standards.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Arterial Streets

Union Avenue: South 19th to SR16

Request Type: New **Department:** Public Works

Location: Union Avenue **Project Cost:** $1,150,000

Description: Rehabilitation of Union Ave. from S. 19th to SR16 including new asphalt and ADA compliant curb ramps and driveway approaches.

Rationale: Roadway is in poor condition and grant opportunities are available. Extends improvements from where prior work was completed by developer to SR16.

Union Avenue: South 19th to SR16

Does the project address a public health or safety concern?
Project will improve roadway that is in poor condition and add ADA compliant ramps.
Does the project align with Tacoma 2025 or other City priorities?
If grant application is successful, project will leverage 2015 voter approved transportation package fund.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Provides ADA ramps, connects to medical facilities.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Project is anticipated to leverage grant dollars.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The public street is deficient.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Bridges

34th St. Bridge - Pacific Ave. to B St.

Request Type: Existing **Department:** Public Works

Location: East 34th St. & B St. **Project Cost:** $6,250,000

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

Rationale: This project will correct many deficiencies found during routine bridge inspection.

34th St. Bridge - Pacific Ave. to B St.

Does the project address a public health or safety concern?
The bridge is deteriorating and in need of rehabilitation. This project will repair the bridge before it becomes a safety concern.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining public infrastructure is a city priority.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
The bridge is open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Public Works will submit grant applications for this project.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The bridge is not at risk of failing, but this work is needed to keep it in good operating condition.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Public Works will submit grant applications for this project.

Priority: Tier 2

Trans - Bridges

F16-D Puyallup River Bridge Replacement

Request Type:	Existing	**Department:**	Public Works
Location:	Puyallup River Bridge	**Project Cost:**	$11,000,000
Description:	Replace bridge segment F16-D in the Puyallup River Bridge series. This 117 ft. span is located on the Fife side of the Puyallup River		
Rationale:	Bridge has significant deficiencies and is in need of replacement.		

F16-D Puyallup River Bridge Replacement

Does the project address a public health or safety concern?
This bridge is deteriorated and in need of replacement.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining existing infrastructure is a city priority.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
The bridge is open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Public Works will submit grant applications for this project.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The bridge is load restricted to 10 tons and this project will correct that restriction.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Public Works will submit grant applications for this project.

Priority: Tier 2

Trans - Bridges

Hylebos Bridge Operation and Maintenance

Request Type:	Active	**Department:**	Public Works
Location:	East 11th Street and Hylebos Waterway	**Project Cost:**	$5,738,678
Description:	Operate and maintain the Hylebos Bridge. This bridge has more than 3,000 openings per year.		
Rationale:	Bridge opening required for navigating the waterway.		

Hylebos Bridge Operation and Maintenance

Does the project address a public health or safety concern?
The Hylebos Bridge serves as an escape route for the Port of Tacoma.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining existing infrastructure is a city priority.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
The bridge is open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
The bridge must be raised to allow naval vessels to use the waterway.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Bridges

Murray Morgan Bridge Operation and Maintenance

Request Type:	Active	**Department:**	Public Works
Location:	East 11th Street and the Foss Waterway	**Project Cost:**	$1,767,510
Description:	Operate and maintain the Murray Morgan Bridge. This bridge has approximately 120 openings per year.		
Rationale:	Bridge opening required for navigating the waterway.		

Murray Morgan Bridge Operation and Maintenance

Does the project address a public health or safety concern?
This bridge provides circulation for emergency vehicles.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining infrastructure is a city priority.
Does the project have a high level of public support?
The rehabilitation of this bridge was supported by the City Council and Tacoma citizens.
Does the project improve the equitable access to public facilities and services?
The bridge is open to all people.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
The bridge must open to naval vessels using the waterway.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Major Projects

E 29th Street Roundabout & Extension

Request Type: New **Department:** Public Works

Location: East 29th & R Street **Project Cost:** $1,500,000

Description: 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 the 30th Street which will intersect with the roundabout.

Rationale: This project is fully funded by the Puyallup Tribe of Indians.

E 29th Street Roundabout & Extension

Does the project address a public health or safety concern?
It improves access and circulation with construction of a roundabout.
Does the project align with Tacoma 2025 or other City priorities?
It improves access and circulation with construction of a roundabout.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Roundabouts are proven to reduce emissions.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The Puyallup Tribe of Indians is fully funding the project.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The Puyallup Tribe of Indians is fully funding the project.

Priority: Tier 2

Trans - Major Projects

Site 12 Esplanade & Seawall

Request Type:	New	**Department:**	Foss Waterway Development Authority
Location:	Site 12 Foss Esplanade	**Project Cost:**	$1,251,602
Description:	This project includes design, permitting and construction of a portion of the Site 12 esplanade and shoreline revetment. Subsidence behind the seawall will also be addressed.		
Rationale:	Repairs, subsidence, and a deteriorated esplanade. Funding provided from FWDA property sale and potential grant.		

Site 12 Esplanade & Seawall

Does the project address a public health or safety concern?
Esplanade is in poor condition and there is subsidence behind the seawall.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Provides waterfront access to all citizens and visitors.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Supports development on the Foss.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Repairs waterfront esplanade on the Foss.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Project funded by FWDA property sale and potential grant.

Priority: Tier 2

Trans - Safety

17-18 Safe Routes to School Implementation

Request Type:	New	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$150,000

Description: This project would implement the strategies outlined in the Safe Routes to School Implementation Plan.

Rationale: Transportation Master Plan Policy Support. This project will address community requests for Safer Routes to Schools

17-18 Safe Routes to School Implementation

Does the project address a public health or safety concern?
The project will create safer walking and bicycling routes.
Does the project align with Tacoma 2025 or other City priorities?
The project encourages a healthy and safe community by providing safer walking and bicycling routes.
Does the project have a high level of public support?
The City Council, School District, school community, and active transportation community support safe routes to schools.
Does the project improve the equitable access to public facilities and services?
The project will provide safer access to schools.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project encourages people to walk or bike to school.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Street Rehabilitation

Street Initiative Package #3 Gravel Streets

Request Type: New **Department:** Public Works

Location: Various **Project Cost:** $1,615,000

Description: Upgrading various existing gravel roads across the City to paved roads and associated stormwater, signage, and other requirements.

Rationale: Policy/Legislative Requirements, Community Requests, Operation Maintenance Needs, City Council Directives

Street Initiative Package #3 Gravel Streets

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Supports Livability and Accessibility and Equity by paving existing gravel roads to address social inequities existing now for those living on public gravel roads.

Does the project have a high level of public support?
This project was part of the Proposition 3 and A voted in by the public.

Does the project improve the equitable access to public facilities and services?
This project will bring gravel roads to paved roads and serve some low income areas.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This project will pave existing and deteriorating gravel roads, improving ridability.

Is the project required or mandated by law?
The project is part of a proposition voted in by citizens

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 2

Trans - Traffic Signal/Lighting/ITS

Tideflats Area Short-Term ITS Improvements

Request Type: Future Projects List **Department:** Public Works

Location: Port of Tacoma **Project Cost:** $3,100,000

Description: This project implements the ITS projects identified in the Tideflats and Port of Tacoma ITS Strategic Plan

Rationale: Funding Availability/Opportunities This project will leverage City, Port of Tacoma, and development funds with grants and it supports the ITS Strategic Plan.

Tideflats Area Short-Term ITS Improvements

Does the project address a public health or safety concern?
The project will improve emergency access throughout the tideflats as development increases.
Does the project align with Tacoma 2025 or other City priorities?
The project will address health and safety as access to the Tideflats becomes more difficult.
Does the project have a high level of public support?
The Port of Tacoma, Puyallup Tribe of Indians, and City Council support the ITS Strategic Plan.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The project will address increased development impacts in the Tideflats area.
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The project would leverage City, Port of Tacoma, and private development funds with grants.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Attachment E

Tier 3 Projects

Priority: Tier 3

Community Development

2017-2018 Downtown Infrastructure Fund

Request Type:	New	**Department:**	Community and Economic Development
Location:	Downtown	**Project Cost:**	$500,000
Description:	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.		
Rationale:	Policy/Legislative Requirements, Strategic Plan Objectives Project supports the Strategic Plan for Community Development.		

2017-2018 Downtown Infrastructure Fund

Does the project address a public health or safety concern?
Off-site improvements are in the public right-of-way and impact pedestrian safety
Does the project align with Tacoma 2025 or other City priorities?
Impacts Economic Vibrancy & Employment by supporting adaptive reuse and infill development projects
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Projects are in priority areas and impact public access
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Projects are in priority/mixed-use center
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

GTCTC Acoustical Treatment

Request Type: New

Department: Public Assembly Facilities

Location: 1500 Broadway

Project Cost: $650,000

Description: Install acoustical panels in Exhibition Hall to reduce echo.

Rationale: The exhibition hall is frequently used for large speaking engagements. It is currently a challenge due to the surfaces of the room. This project would reduce that service challenge.

GTCTC Acoustical Treatment
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

GTCTC LED Lighting Retrofit

Request Type: New **Department:** Public Assembly Facilities

Location: 1500 Broadway **Project Cost:** $450,000

Description: Retrofit all incandescent and CFL lamps to LED lighting.

Rationale: Decrease power and replacement demands, and increase lamp capability for client event requirements.

GTCTC LED Lighting Retrofit

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
LED lighting consumes less energy which contributes to the reduction of greenhouse gas emissions.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
LED lighting consumes significantly less energy than incandescent or CFL lighting. LED's also last longer which requires less maintenance.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

GTCTC Waste Stream Management

Request Type: New **Department:** Public Assembly Facilities

Location: 1500 Broadway **Project Cost:** $100,000

Description: Purchase new waste containers to allow more efficient way to divert landfill waste

Rationale: Operation/Maintenance, Capacity, Level of Service. Waste stream management enhancements will allow us to meet City of Tacoma and WA state waste stream diversion goals.

GTCTC Waste Stream management

Does the project address a public health or safety concern?
Waste stream management is a public health concern.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
Waste stream diversion has a high level of public support
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Waste stream diversion does reduce greenhouse gas emissions.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
While not mandated by law, City of Tacoma resolution 38907 states a 70% waste stream diversion goal.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Performing Arts Theaters Capital Projects Management

Request Type: Existing

Department: Public Assembly Facilities

Location: NA

Project Cost: $1,000,000

Description: This funding allows the Broadway Center for the Performing Arts (BCPA) to provide capital improvements at the Pantages, Rialto, Theater On The Square and the Jones Building.

Rationale: Operation/Maintenance Needs, Major Maintenance
The outcomes achieved by the City's investments will be profound in preserving and improving these nearly century-old, national historic landmarks, and hubs of economic impact.

Performing Arts Theaters Capital Projects Management

Does the project address a public health or safety concern?
The capital projects at throughout the theaters in 2017-18 will address safety concerns
Does the project align with Tacoma 2025 or other City priorities?
The upkeep of the City's cultural facilities is a Tacoma 2025 priority.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
BCPA is conducting a fundraising drive to contribute significant dollars to the capital improvements in anticipation of the Pantages and Rialto's 100 yr. anniversary
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The capital projects will address service deficiencies at the Pantages and Rialto.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Audio Replacement

Request Type: Existing **Department:** Public Assembly Facilities

Location: Tacoma Dome **Project Cost:** $1,000,000

Description: Replace all public address speakers and controls.

Rationale: The audio system at the Dome is 33 years old. Components are no longer produced for this system. The system is used for community events and other public addresses.

Tacoma Dome Audio Replacement

Does the project address a public health or safety concern?
A working public address system is important to maintain a safe environment during a potential incident.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
A working public address system is important to maintain a safe environment during a potential incident.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Dressing Room and Production Renovation

Request Type: Existing **Department:** Public Assembly Facilities

Location: Tacoma Dome **Project Cost:** $3,500,000

Description: Renovation and expansion of dressing room and production space

Rationale: The dressing rooms do not have the capacity and flexibility to meet client needs.

Tacoma Dome Dressing Room and Production Renovation
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities? *The Dome is considered a cultural asset. Tacoma 2025 has determined that cultural assets provide an economic advantage in attracting residents and investment.*
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing? *Our client needs are not being met with our current dressing rooms. This, along with other deficiencies, are putting the Dome at a competitive disadvantage.*
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Event Level Restrooms

Request Type:	Active	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$850,000

Description: Expansion of event level restrooms.

Rationale: Operation/Maintenance Needs, Capacity/Level of Service/Concurrency
Event restroom cannot accommodate the number of guests it serves.

Tacoma Dome Event Level Restrooms

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Current restroom cannot accommodate the number of guests it is intended to serve.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Exhibition Hall Renovation

Request Type:	Existing	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$3,900,000
Description:	Renovate Exhibition Hall and Lobby. Replacement of mechanical, plumbing and electrical systems, surfaces, fixtures, furniture and equipment.		
Rationale:	The Exhibition Hall no longer serves our clients needs. Renovation to include mechanical, electrical and layout enhancements.		

Tacoma Dome Exhibition Hall Renovation
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget? *Renovation of the Exhibition Hall should increase revenue capture and allow for more events*
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing? *There are several failed mechanical systems that serve the exhibition hall*
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Fire Alarm Upgrade

Request Type: New **Department:** Public Assembly Facilities

Location: Tacoma Dome **Project Cost:** $1,250,000

Description: Upgrade of the fire alarm panel and alarms throughout the facility.

Rationale: The current fire alarm system does not meet all NFPA codes and regulations.

Tacoma Dome Fire Alarm Upgrade
Does the project address a public health or safety concern?
Any deficiency in the fire alarm system can create a safety concern for our guests
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Any deficiency in the fire alarm system needs to be corrected.
Is the project required or mandated by law?
A fully functioning fire alarm system is required by law.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Lighting Upgrade

Request Type:	New	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$1,250,000
Description:	Conversion of main area lighting to LED		
Rationale:	The bowl lighting and control system is 33 years old. The lighting is inefficient and controls are no longer supported.		

Tacoma Dome Lighting Upgrade

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
The Dome is considered a cultural asset. Tacoma 2025 has determined that cultural assets provide an economic advantage in attracting residents and investment.

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
LED lighting requires significantly less utility usage.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
LED lighting will have a noticeable reduction in utility expense and has a lower maintenance cost.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
If the lighting controls fail, there will be no safe way to turn on lighting throughout the facility.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Loading Docks

Request Type:	Existing	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$440,000
Description:	Add 3 loading docks at the NE corner of building to allow for more efficient loading and unloading of equipment.		
Rationale:	Loading docks are needed to load and unload trucks in efficient manner. Currently, everything must be unloaded with forklifts.		

Tacoma Dome Loading Docks

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
The Dome is considered a cultural asset. Tacoma 2025 has determined that cultural assets provide an economic advantage in attracting residents and investment.

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This project will correct a current service deficiency

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Office Renovation

Request Type:	Existing	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$450,000

Description: Renovation and expansion of administrative offices at the Tacoma Dome

Rationale: The Dome does not have enough offices for staff. Current offices have worn out FF&E, which slows productivity.

Tacoma Dome Office Renovation
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing? *All office FF&E is worn and past life expectancy*
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Parking Lot Repavement

Request Type: New **Department:** Public Assembly Facilities

Location: Tacoma Dome **Project Cost:** $1,100,000

Description: Repave surface lots outside of Tacoma Dome

Rationale: Several parking lots surrounding the Dome have significant pot holes and need restriping.

Tacoma Dome Audio Replacement

Does the project address a public health or safety concern?
A working public address system is important to maintain a safe environment during a potential incident.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
A working public address system is important to maintain a safe environment during a potential incident.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Plaza Restoration

Request Type: New **Department:** Public Assembly Facilities

Location: Tacoma Dome **Project Cost:** $350,000

Description: Restore Veterans Plaza to original purpose of honoring our veterans. Replace plantings and brick work.

Rationale: Restore the Veterans plaza to pay tribute to US troops and veterans.

Tacoma Dome Plaza Restoration

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?
Tacoma 2025 has determined that cultural assets provide an economic advantage in attracting residents and investment.

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
While additional funding sources have not been identified, we can assume a fundraising mechanism would be put into place.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Security Modernization

Request Type:	Existing	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$800,000
Description:	Overhaul security CCTV, add barriers in strategic locations, replace analog two way radios with digital, and change out all locks in facility.		
Rationale:	Recent world events have created a need for further enhancements to the Dome's security suite.		

Tacoma Dome Security Modernization

Does the project address a public health or safety concern?
Security enhancements are required to ensure the safety of our guests and employees.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
There are several holes in our security systems.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Cultural Facilities

Tacoma Dome Waste Management

Request Type:	New	**Department:**	Public Assembly Facilities
Location:	Tacoma Dome	**Project Cost:**	$350,000
Description:	Create a waste stream management system that allows the Dome to meet City waste diversion goals.		
Rationale:	Operations/Maintenance Needs, Capacity/Level of Service. Waste stream management enhancements will allow us to meet City of Tacoma and state waste stream diversion goals.		

Tacoma Dome Waste Management

Does the project address a public health or safety concern?
Efficient waste stream management is a public health concern
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
Waste diversion does have a high level of public support.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Waste diversion has been shown to reduce greenhouse gas emissions and help slow climate change.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
While not required by law, City of Tacoma resolution 38907 calls for 70% waste diversion.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

A Street Parking Garage Deferred Maintenance

Request Type:	Existing	**Department:**	Public Works
Location:	110 South 10th Street	**Project Cost:**	$1,225,800

Description: Deferred maintenance needs identified for the facility including superstructure repairs and interior finishes.

Rationale: Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.

A Street Parking Garage Deferred Maintenance

Does the project address a public health or safety concern?
Rust on upper parking levels and steel brackets supporting pre-cast concrete double tees
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Current investment in correcting the deficiency will save repair costs in later years.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Rust on upper parking levels and steel brackets supporting pre-cast concrete double tees
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

A Street Parking Garage Lighting Upgrade

Request Type: New **Department:** Public Works

Location: 110 South 10th Street **Project Cost:** $200,000

Description: LED lighting upgrade for the A Street Parking Garage.

Rationale: Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.

A Street Parking Garage Lighting Upgrade

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
LED lighting upgrade will reduce overall energy consumption
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
LED lighting upgrades will reduce overall energy use resulting in ongoing savings
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Fire Communications, Training Room Tenant Improvement

Request Type:	New	**Department:**	Public Works
Location:	415 Tacoma Avenue South	**Project Cost:**	$316,000
Description:	This project will provide for a tenant improvement to the facility to provide for a new conference/training room, training office, additional restroom and other improvements to support the Tacoma Fire Department operations and emergency management.		
Rationale:	Provide for operational needs.		

FM: Fire Communications, Training Room Tenant Improvement
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing? *Improvements will correct an existing public facility to provide for additional space needed for Tacoma Fire Department operations.*
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Fire Communications/Emergency Ops Ctr, Roof Replacement

Request Type:	New	**Department:**	Public Works
Location:	415 and 420 Tacoma Avenue South	**Project Cost:**	$363,000
Description:	This project will replace the roofs and remove unused radio towers at the facilities. The buildings were constructed in 1929 and 1957, and the roofs have reached the end of their useful lives.		
Rationale:	This project is needed to address deferred maintenance needs of the facility.		

FM: Fire Communications/Emergency Ops Ctr, Roof Replacement

Does the project address a public health or safety concern?
Improvements will ensure continued safe operation of the facility for Tacoma Fire Department operations.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that is a critical asset to Tacoma Fire Department operations.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Fire Electrical Maintenance Building, Exterior Refurbishment

Request Type:	New	**Department:**	Public Works
Location:	425 Tacoma Avenue South	**Project Cost:**	$126,000
Description:	This project will provide an exterior refurbishment to the Fire Department's historic Electrical Maintenance building. The exterior refurbishment will replace the roof, siding repairs, and painting.		
Rationale:	This project is needed to address deferred maintenance needs of the facility.		

FM: Fire Electical Maintenance Building, Exterior Refurbishment

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Fire HQ / Station #1, Exterior Refurbishment

Request Type:	New	**Department:**	Public Works
Location:	901 South Fawcett Avenue	**Project Cost:**	$126,000

Description: This project will replace the roof and provide repairs to the exterior of the building. The facility was constructed in 1967 and the roof has reached the end of its useful life, and the exterior requires resealing and re-caulking of all joints.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: Fire HQ / Station #1, Exterior Refurbishment

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that serves vulnerable populations.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Fleet Maintenance, Heating/Ventilation Replacements

Request Type: New **Department:** Public Works

Location: 3639 S. Pine Street **Project Cost:** $785,000

Description: This project will replace the rooftop heating/ventilation units, originally installed in 1992, and at the end of their useful life. Failure of the units would impact Fleet's ability to provide service to customers, especially in winter conditions.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: Fleet Maintenance, Heating/Ventilation Replacements

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The improvements will further the City's sustainability goals by installing energy efficient heating/ventilation units.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that provides internal services to various departments; including Police and Public Works.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Former Fire Station #15, Renovation

Request Type: New **Department:** Public Works

Location: 3510 East 11th Street **Project Cost:** $1,305,000

Description: This project will renovate the former historic Fire Station # 15 to allow it to be used again as a staffed station. The renovation and reactivation of the station is needed for increased activities in the Port area.

Rationale: Renovate station for Tacoma Fire Department operations.

FM: Former Fire Station #15, Renovation

Does the project address a public health or safety concern?
Provides Tacoma Fire Department response coverage for the Port area.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Improvements will be constructed utilizing the City's Green Building standards.
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility for reactivation.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Municipal Complex, Exterior Refurbishment

Request Type: Existing **Department:** Public Works

Location: 747 Market Street **Project Cost:** $3,262,000

Description: This project will clean and re-roof the historic Tacoma Municipal Building and TMB North which includes sealing, repairing spalls and damaged areas, and masonry tuck pointing to the cast stone façade. The building was last fully cleaned in the late 1970s.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: Fire Electical Maintenance Building, Exterior Refurbishment

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Police/Fleet Warehouse, Parking Lot Restoration

Request Type: New **Department:** Public Works

Location: 3701 S. Pine **Project Cost:** $81,000

Description: This project will provide for restoration of the paved areas at the Police Headquarters and Police/Fleet Warehouse to prolong the useful life of the assets. Restoration includes repairs, sealing, and restriping of approximately 3.7 acres of paved area.

Rationale: This project will help extend the life of assets.

FM: Police/Fleet Warehouse, Parking Lot Restoration

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will avoid future costs, as seal coating the existing area will extend the life of the asset.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies and extend the life of a public facility.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: Pt Defiance Senior Center, Roof Replacement

Request Type: New **Department:** Public Works

Location: 4716 North Baltimore **Project Cost:** $94,000

Description: 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.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: Pt Defiance Senior Center, Roof Replacement

Does the project address a public health or safety concern?
Improvements will ensure continued safe operation of the facility to serves vulnerable populations.
Does the project align with Tacoma 2025 or other City priorities?
Improvements will ensure continued services to vulnerable populations.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that serves vulnerable populations.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: TMB - Elevator Upgrades

Request Type:	Active	**Department:**	Public Works
Location:	747 Market Street	**Project Cost:**	$1,850,000
Description:	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.		
Rationale:	This project is needed to address deferred maintenance needs of the facility.		

FM: TMB - Elevator Upgrades

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will reduce operating and future costs, as prolonging the deferred maintenance will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Improvements will correct deficiencies at an existing public facility that serves the public.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: TMB, 10th Floor - Office Expansion

Request Type: New **Department:** Public Works

Location: 747 Market Street **Project Cost:** $84,000

Description: This project will expand the existing office space on the 10th Floor for additional staff and provide for a new meeting room.

Rationale: This project is needed to provide for operational needs.

FM: TMB, 10th Floor - Office Expansion

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will install energy efficient lighting and mechanical systems.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will avoid future costs, as prolonging improvements will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: TMBN, Office Improvements

Request Type: New **Department:** Public Works

Location: 733 Market Street **Project Cost:** $265,000

Description: This project will provide for replacement of finishes to the 2nd, 3rd, and 5th Floors of TMBN. The current finishes are damaged and worn and in need of replacement.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: TMBN, Office Improvements
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget? *Improvements will avoid future costs, as prolonging improvements will only increase costs.*
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: TMB, 10th Floor - Tenant Improvement

Request Type:	New	**Department:**	Public Works
Location:	747 Market Street	**Project Cost:**	$593,000
Description:	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.		
Rationale:	This project is needed to provide for operational needs.		

FM: TMB, 10th Floor - Tenant Improvement

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will install energy efficient lighting and mechanical systems.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will avoid future costs, as prolonging the improvements will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

FM: TMB, 5th Floor - Tenant Improvement

Request Type: New **Department:** Public Works

Location: 747 Market Street **Project Cost:** $717,000

Description: This project will provide for improvements to the 5th Floor to renovate an existing office space. The space has not had improvements for over thirty years and needs new finishes throughout, HVAC, lighting conversion, and new office furnishings.

Rationale: This project is needed to address deferred maintenance needs of the facility.

FM: TMB, 5th Floor - Tenant Improvement

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
The project will install energy efficient lighting and mechanical systems.

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Improvements will avoid future costs, as prolonging improvements will only increase the costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

GTCTC Garage Deferred Maintenance

Request Type: Existing **Department:** Public Works

Location: 1500 Broadway **Project Cost:** $677,000

Description: Deferred maintenance needs identified for the facility including superstructure repairs.

Rationale: Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.

GTCTC Garage Deferred Maintenance

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Current investment in correcting the deficiency will save repair costs in later years

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

Municipal Garage Deferred Maintenance

Request Type: Existing **Department:** Public Works

Location: 747 Market Street **Project Cost:** $468,000

Description: Deferred maintenance needs identified for the facility including interior finishes and electrical repairs.

Rationale: Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.

Muncipal Garage Deferred Maintenance

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Current investment in correcting the deficiency will save repair costs in later years

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

Municipal Lot Deferred Maintenance

Request Type:	Existing	**Department:**	Public Works
Location:	740 Market Street	**Project Cost:**	$240,000
Description:	Deferred maintenance needs identified for the facility including site improvements and electrical utility upgrades.		
Rationale:	Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.		

Muncipal Lot Deferred Maintenance

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Current investment in correcting the deficiency will save repair costs in later years

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

Pacific Plaza Green Roof

Request Type: New **Department:** Public Works

Location: 1137 Commerce **Project Cost:** $350,000

Description: Re-establish the Green Roof on top of the Pacific Plaza structure.

Rationale: Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.

Pacific Plaza Green Roof
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change? *Green roof technologies represent opportunities for significant social, economic and environmental benefits.*
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

Park Plaza North Deferred Maintenance

Request Type: Existing **Department:** Public Works

Location: 923 Commerce Street **Project Cost:** $3,565,000

Description: Deferred maintenance needs identified for the facility including superstructure repairs, interior finishes, elevator replacement, and electrical repairs.

Rationale: Highly performing and safe facilities are important for the continued success of the Parking System. Addressing the deferred maintenance needs of each facility will prolong the usable life and enhance public safety for users of the facilities.

Park Plaza North Deferred Maintenance

Does the project address a public health or safety concern?
Superstructure repairs and seismic upgrades needed
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Current investment in correcting the deficiencies will save repair costs in later years
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Potential catastrophic failure of facility if superstructure repairs are not addressed
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

General Government Municipal Facilities

Parking System Branding

Request Type: New **Department:** Public Works

Location: Various **Project Cost:** $600,000

Description: Establishment of brand identity for the Parking System including new signage and garage placemaking.

Rationale: Branding will enhance the public's image and use of the City owned parking facilities.

Parking System Branding
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support? *Parking wayfinding and identity of locations is a key concern for many downtown users of the City's Parking System.*
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Fern Hill Library Refurbishment

Request Type:	Existing	**Department:**	Library
Location:	765 South 84th Street	**Project Cost:**	$862,893
Description:	Replace the roof, exterior rock wall, carpet, furniture, heat pump and repair exterior finish. All of these items have been in service since 1989 or for 27 years and are at the end of their useful lives.		
Rationale:	In 2011, there was a major leak that caused damage. This Branch was built in 1989 and has not had any major remodeling since. The roof is leaking, the carpets are worn, the heat pump is old, and the rockwall and exterior finish are crumbling.		

Fern Hill Library Refurbishment

Does the project address a public health or safety concern?
The leaks from the roof will cause mold issues.

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness. If branches have to close due to deferred maintenance, those services would no longer be provided.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The cost to repair increase yearly. If the roof and other upgrades were done the cost to maintain the building would reduce causing a reduction to operating costs.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The roof and heat pump may fail at anytime.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Kobetich Branch Library Refurbishment

Request Type: Existing **Department:** Library

Location: 212 Browns Point Blvd NE **Project Cost:** $96,000

Description: Replace the roof and furniture at Kobetich Library.

Rationale: The roof is at the end of its life and the furniture is old and failing.

Kobetich Branch Library Refurbishment

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness. If branches have to close due to deferred maintenance, those services would no longer be provided.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The roof is past the end of its life. It needs to be replaced before it starts leaking.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Main Branch Library Refurbishment

Request Type:	Existing	**Department:**	Library
Location:	1102 Tacoma Ave S	**Project Cost:**	$920,000
Description:	Replace the Northwest Room windows, main brick outside entry way, the boiler and the furniture at the Main Branch Library. Also repair stucco on the Main Library west side.		
Rationale:	The seals on the windows are starting to leak. The stucco on the west side is cracking and the tables and chairs are very old. This is a historical building and specific building materials must be used.		

Main Branch Library Refurbishment

Does the project address a public health or safety concern?
Mold issues could start due to the leaking windows.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness, and they are often located in low-income areas. If the boiler or windows fail, the branch may close and those services would no longer be provided.
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Replacing the windows and the boiler would provide some energy savings.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The boiler and windows are at risk of failing.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Main Library Elevator Upgrade

Request Type: Existing **Department:** Library

Location: 1102 Tacoma Ave S **Project Cost:** $90,000

Description: Upgrade the Main Library's elevator.

Rationale: The elevator has many breakdowns and is the only ADA compliant elevator to provide access to restrooms and the North West Room.

Main Library Elevator Upgrade

Does the project address a public health or safety concern?
The elevator continues to breakdown, sometimes with patrons or staff inside.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
This is the only accessible elevator to provide access to the only ADA accessible bathrooms in the library. Without the upgrade the elevator will fail and will not be able to provide service to the people that need it the most.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The continued cost each time there is a breakdown has been increasing. The future cost to repair will only increase.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The elevator provides access to 2 floors of our building for people living with disabilities. Without the elevator, the City would not be in compliance with the ADA laws.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Moore Branch Library Window Replacement

Request Type: Existing **Department:** Library

Location: 215 South 56th Ave **Project Cost:** $80,000

Description: Replace improperly installed windows at Moore Library.

Rationale: The windows are failing and will began leaking again, which will cause mold issues.

Moore Branch Library Window Replacement

Does the project address a public health or safety concern?
Leaking windows will cause mold.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness. If branches have to close due to deferred maintenance, those services would no longer be provided.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Replacing the windows will help to make the Branch more energy efficient and prevent further repairs due to the leaking windows.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This is to correct leaking windows and replace very old furniture that are failing.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

South Tacoma Branch Library Refurbishment

Request Type: Existing **Department:** Library

Location: 3411 South 56th Street **Project Cost:** $448,678

Description: Replace the roof, windows, carpet, furniture, heat pump and repair the walls at South Tacoma Library.

Rationale: This building was built in 1958 and was last remodeled in the 1980s. All of the items needed have been in service for over 25 years and are at the end of their life span.

South Tacoma Branch Library Refurbishment

Does the project address a public health or safety concern?
The leaks in the roof will mostly likely cause mold issues.

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness. If branches have to close due to deferred maintenance, those services would no longer be provided.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The repairs would help with the annual maintenance of the building and a new heat pump would cause a reduction in utilities. The costs to replace these items continues to increase.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The facility has not had any major work in over 25 years. If the roof or heat pump fails, the branch may close.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Swasey Branch Library Refurbishment

Request Type: Existing **Department:** Library

Location: 7001 6th Ave **Project Cost:** $1,005,563

Description: Replace the roof, windows and frames, furniture, and heat pump at Swasey Library.

Rationale: This building was built in 1959 and was last remodeled in the 1980s. The roof is at the end of its life and the windows are deteriorated. The heat pump is at the end of its useful life and the furniture is from the 1980s.

Swasey Branch Library Refurbishment

Does the project address a public health or safety concern?
The deteriorating windows could cause mold issues

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness. If branches have to close due to deferred maintenance, those services would no longer be provided.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
The cost to maintain this building and utilities would be reduced if the roof, heat pump and windows were replaced. The cost to replace these items continues to increase each year.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The roof, heat pump and windows are at risk of failing. They are all at the end of their useful lives.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Libraries

Wheelock Branch Library Refurbishment

Request Type: Existing **Department:** Library

Location: 3722 North 26th Street **Project Cost:** $695,000

Description: Replace the cooling tower, heating units in the meeting room and children's room, and the furniture at Wheelock Library.

Rationale: The cooling tower, heating units and furniture are from the 1980s and they are past their useful life and in danger of failing.

Wheelock Branch Library Refurbishment

Does the project address a public health or safety concern?
Cooling tower could fail and the branch would have no heat or air conditioning.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Libraries provide services to people of color, people living with disabilities, and people experiencing homelessness. If branches have to close due to deferred maintenance, those services would no longer be provided.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Replacement of the cooling tower would save on energy bills.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
The cooling tower, heating units and furniture are all past their useful lives and are in danger of failing, which could cause the branch to close.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Public Safety

Fire Training Center Addition

Request Type: New **Department:** Fire

Location: Tacoma Tideflats **Project Cost:** $1,100,000

Description: Additional locker space and storage for Fire Training Center, 2124 Marshal Avenue.

Rationale: The existing Fire Training Center building has a shortage of locker and storage space for trainees. The proposed addition would provide that space.

Fire Training Center Addition

Does the project address a public health or safety concern?
There is inadequate storage and locker space in the existing Fire Training Center for the secure storage of training equipment and for the personal equipment of fire recruits.

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
The proposed project is needed to support the current number of fire recruits and other employees training in the facility.

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
TFD has had to resort to using temporary container type buildings to provide needed locker and storage space. The proposed addition would provide more secure functional space for this purpose.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Public Safety

Harrison Range Update

Request Type: New **Department:** Police

Location: 101 McMurray Road NE **Project Cost:** $200,000

Description: Replace the Harrison Range building incorporating new classrooms, restroom facilities, storage, resource room, armored area, gun cleaning area, range control area, ammunitions vault and firearms vault.

Rationale: Harrison Range needs major maintenance and upgrades

Harrison Range Update
Does the project address a public health or safety concern?
Does the project align with Tacoma 2025 or other City priorities?
Does the project have a high level of public support?
Does the project improve the equitable access to public facilities and services?
Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)
Does the project reduce greenhouse gas emissions or support the adaptation of climate change?
Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget? *Funded by range fees revenue*
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Is the project required or mandated by law?
Is the project substantially (75%+) funded by non-City sources? *Funded by range fees revenue*

Priority: Tier 3

Public Safety

New Training Tower

Request Type: New **Department:** Fire

Location: Tacoma Tideflats **Project Cost:** $2,000,000

Description: The project would acquire a new training tower for TFD to use at the Fire Training Center, 2124 Marshal Avenue.

Rationale: This project would acquire a new training tower for TFD, which is needed for continued training as the existing tower has reached the end of its useful life.

New Training Tower

Does the project address a public health or safety concern?

TFD's existing training tower at the Fire Training Center has reached the end of its useful life. Part of the building is structurally failing and not safe to use. The remainder of the building is old and obsolete. A new safer tower is needed.

Does the project align with Tacoma 2025 or other City priorities?

The project would improve the value and functionality of City facilities and infrastructure. It would provide a new safe and fully functional tower for firefighters to use for training.

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

TFD needs to replace its existing training tower, constructed in the 1960s, with a new facility. Part of the existing tower is unsafe and unusable. The remainder is obsolete.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Public Safety

Warehouse Space

Request Type: New

Department: Fire

Location: TBD

Project Cost: $1,200,000

Description: Storage Warehouse

Rationale: TFD and Pierce County Health Deptartment lost use of Rural/Metro warehouse storage. TFD also has a general need for up to 20,000 sq ft of storage.

Warehouse Space

Does the project address a public health or safety concern?

TFD lost the use of covered warehouse space for supplies and equipment maintained for emergencies as part of the Metropolitan Medical Response Plan. TFD also has a general need for warehouse space to secure and protect equipment and other supplies.

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

TFD has a significant shortage of warehouse space for apparatus, equipment and supplies. The shortage leaves equipment exposed to the elements or stored in substandard and hard to reach access.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Active Transportation

Thea Foss - Site 10 Esplanade

Request Type:	Active	**Department:**	Public Works
Location:	821 Dock Street	**Project Cost:**	$3,186,125
Description:	The Thea Foss Site 10 Esplanade project will continue construction of the public esplanade along the Foss Waterway. The concrete esplanade will be pile supported and will replace a deteriorated wooden boardwalk. The project will include a concrete walkway		
Rationale:	Funding Availability/Opportunities, Competitive Grant Opportunities Compiling construction of a portion of the public esplanade is consistent with the Foss Master Plan which is an element of the City's Shoreline Master Program in the Comprehensive Plan.		

Thea Foss - Site 10 Esplanade

Does the project address a public health or safety concern?
Replaces an old deteriorated wooden walkway with a new concrete walkway.
Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?
Foss Waterway Development Authority and Foss Harbor Marina
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
Federal Grant

Priority: Tier 3

Trans - Arterial Streets

Northshore Parkway

Request Type: New **Department:** Public Works

Location: Northshore Parkway **Project Cost:** $4,400,000

Description: Grind and overlay of Northshore Parkway from easterly city limits to Nassau Ave. NE. Project will include installation of ADA compliant curb ramps and driveway approaches.

Rationale: Roadway is in poor conditions and grant opportunities are available.

Northshore Parkway

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
ADA compliant ramps will be included in this project.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Project will repair roadway that is in poor condition and construct ADA compliant ramps.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Arterial Streets

South 74th Street: Tacoma Mall Blvd to West City Limits

Request Type: New **Department:** Public Works

Location: South 74th Street **Project Cost:** $4,400,000

Description: This project consists of a grind and overlay of the existing roadway on S. 74th Street from Tacoma Mall Blvd. to the West City Limits. The project will install ADA compliant curb ramps and driveway approaches where needed.

Rationale: Roadway is in poor conditions and grant opportunities are available.

South 74th Street: Tacoma Mall Blvd to West City Limits

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?
Curb ramps will be brought into compliance with ADA on this transit route improving access for those with disabilities.

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
If grant application is successful, it will leverage 2015 voter approved transportation package.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
Roadway is in poor condition. Curb ramps and driveways are not all ADA compliant.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Bridges

Bridge Evaluation

Request Type:	Active	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$1,884,991
Description:	This program includes federally required bridge inspections & evaluation of bridges for rehabilitation needs		
Rationale:	Operation/Maintenance Needs, Major Maintenance Evaluate bridges for grant applications and provide bridge inspection.		

Bridge Evaluation

Does the project address a public health or safety concern?
The inspection of bridges is necessary to safeguard bridges for the traveling public.
Does the project align with Tacoma 2025 or other City priorities?
Maintaining current infrastructure is a priority.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
Bridge inspection finds and resolves bridge issue before they become a significant problem.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
Bridge inspection is required by 26 CFR 650.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Bridges

East 11th Street Bridge Replacement

Request Type:	New	**Department:**	Public Works
Location:	East 11th Street over the Puyallup River	**Project Cost:**	$60,000
Description:	This project will investigate how to replace, repair, or rehabilitate the East 11th Street Bridge.		
Rationale:	The bridge is currently closed due to deterioration. This project will provide information and a recommendation on what to do with this bridge.		

East 11th Street Bridge Replacement

Does the project address a public health or safety concern?
The bridge is closed due to deterioration.
Does the project align with Tacoma 2025 or other City priorities?
Managing public facilities is a priority.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
This bridge is closed due to deterioration. The next action of whether to remove or replace the bridge has not been determined.
Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Major Projects

East 31st Street Rehabilitation Project

Request Type:	Future Project List	**Department:**	Public Works
Location:	East 31st & Portland Avenue	**Project Cost:**	$500,000
Description:	This project will improve E. 31st St with asphalt paving, adding sidewalks, ADA improvements, landscaping, traffic calming, and stormwater improvements. The project includes Portland Ave & E. R St.		
Rationale:	Policy/Legislative Requirements, Community Requests This is a project requested by the Puyallup Tribe.		

East 31st Street Rehabilitation Project

Does the project address a public health or safety concern?
East 31st Street does not have sidewalks or curb ramps for pedestrians. The project will provide a separated pathway for pedestrians and will provide traffic calming improvements.

Does the project align with Tacoma 2025 or other City priorities?
This project is located in a community opportunity and will provide Complete Street type improvements.

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
East 31st Street pavement condition is failing and not on the City's priority list for repair.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
The Puyallup Tribe of Indians will be fully funding this project.

Priority: Tier 3

Trans - Major Projects

East 32nd Street Rehabilitation Project

Request Type:	Future Projects List	**Department:**	Public Works
Location:	East 32nd Street & Portland Avenue	**Project Cost:**	$500,000
Description:	This project will improve E 32nd St with asphalt paving, adding sidewalks, ADA improvements, landscaping, traffic calming, and stormwater improvements. The project includes Portland Ave and cul de sac.		
Rationale:	Policy/Legislative Requirements, Community Requests This project is a community request and will improve nonmotorized access.		

East 32nd Street Rehabilitation Project

Does the project address a public health or safety concern?
East 32nd Street does not have any sidewalks or curb ramps. This project will provide a separated place for pedestrians to use, in addition to providing traffic calming improvements for safer pedestrian access.

Does the project align with Tacoma 2025 or other City priorities?
This project is located within a community of opportunity and includes Complete Street type improvements.

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?
East 32nd Street pavement rating is currently failing and not on the City's priority list for repair.

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?
This project is fully funded by the Puyallup Tribe of Indians.

Priority: Tier 3

Trans - Safety

17-18 Neighborhood Programs

Request Type:	New	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$60,000

Description: This project designs and constructs neighborhood traffic calming devices, such as speed humps, traffic circles, and bulbouts to address citizen and community requests.

Rationale: Transportation Master Plan Policy Support This project will address community requests for Traffic Calming Measures

17-18 Neighborhood Programs

Does the project address a public health or safety concern?
It addresses reported speeding and collision.
Does the project align with Tacoma 2025 or other City priorities?
The project will create a more livable and safe environment by addressing speed and collision concerns.
Does the project have a high level of public support?
The Transportation Master Plan, which was vetted by the community, supports traffic calming measures.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Safety

17-18 Traffic Enhancements

Request Type:	New	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$60,000

Description: This project designs and constructs guardrails, fences, and vehicle/pedestrian barriers for safety.

Rationale: This project will address the need for barriers for safe vehicle, pedestrian, and bicycle access.

17-18 Traffic Enhancements

Does the project address a public health or safety concern?
This project would install barriers for safe vehicle, pedestrian, and bicycle access.
Does the project align with Tacoma 2025 or other City priorities?
This project would address safety concerns where there may be a need for vehicular, pedestrian, and/or bicycle safety.
Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Safety

Arterial Traffic Calming

Request Type:	Future Projects List	**Department:**	Public Works
Location:	Citywide	**Project Cost:**	$600,000

Description: This project will enhance four corridors selected for traffic calming: N 30th, N 21st, S 12th, and S 74th Street.

Rationale: Transportation Master Plan Policy Support This project will address community requests for traffic calming on arterials.

Arterial Traffic Calming

Does the project address a public health or safety concern?
This project will slow traffic on 4 major arterials.
Does the project align with Tacoma 2025 or other City priorities?
The project will improve health and safety with safer streets for driving, walking, and bicycling.
Does the project have a high level of public support?
In 2011, the city and community collaborated on potential designs to slow traffic on these corridors.
Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Street Rehabilitation

Public Works Trust Fund Loan Payment

Request Type: Active **Department:** Public Works

Location: Citywide **Project Cost:** $2,043,051

Description: This 2004 PWTF loan funded improvements to various roads, bridges, sidewalks, streetlighting, LIDs, traffic signals and redevelopment in the downtown area. This is a 20 year loan with the last payment scheduled in 2024.

Rationale: Funding Availability/Opportunities, Other Funding Opportunities

Public Works Trust Fund Loan Payment

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
This $10,000,000 loan funded multiple projects throughout the city. This entry is to pay back that loan.
Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?
Bounded by contract executed May 24, 2004. This loan must be repayed until 2025.
Is the project substantially (75%+) funded by non-City sources?

Priority: Tier 3

Trans - Street Rehabilitation

Transportation Capital Mgmt Reserve/ Grant Match Fund

Request Type: Active **Department:** Public Works

Location: Citywide **Project Cost:** $772,091

Description: This funding is reserved for the acceptance of new grants (match), unanticipated project overages, and design and construction of unplanned, emergency, or Council priority projects.

Rationale: Funding Availability/Opportunities, Other Funding Opportunities

Transportation Capital Mgmt Reserve/ Grant Match Fund

Does the project address a public health or safety concern?

Does the project align with Tacoma 2025 or other City priorities?

Does the project have a high level of public support?

Does the project improve the equitable access to public facilities and services?

Does the project meet growth patterns and projected needs and or serve new development and redevelopment? (Is it in a mixed use center?)

Does the project reduce greenhouse gas emissions or support the adaptation of climate change?

Is the project financially responsible, for instance by leveraging grant funding or other non-City funding sources, reducing operating costs, avoiding future costs, or by having a sustainable impact on the operating budget?
By maintaining a healthy transportation capital reserve, the City can fund project overages or projects of emergent nature without impact to other funding sources.

Is the project needed to correct existing public facility and services deficiencies or replace key facilities that are currently in use and are at risk of failing?

Is the project required or mandated by law?

Is the project substantially (75%+) funded by non-City sources?

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Reader's Guide

The Capital Facilities Program is organized into several sections. The guide below includes a brief description of what each section contains.

Introduction

This section provides a general overview of the Capital Facilities Program including:

- What is the CFP?
- Why do we have a CFP?
- What is a Capital Facilities Project?
- How are Capital Facilities Projects prioritized?
- The relationship of the Capital Facilities Program to other City plans and programs
- Capital Facilities Program Development Calendar
- Capital Facility Projects that were completed in the previous biennium

2017-2018 Appropriated Capital Projects

This section provides a brief overview of the capital projects that are funded in the 2017-2018 biennium. There are two categories for funds, Carryforward (Previously Appropriated) and New Appropriations:

- Carryforward funding is funding that has been previously appropriated by the City Council for spending in a previous biennium. It is based on biennium-end projections for 2015-2016. Variations from these projections may result in revised carryforward amounts.
- New Appropriations is funding that has not been previously appropriated by the City Council. This could be new grants, additional revenues, or use of cash reserves that are anticipated in 2017-2018.

Six-Year Spending Plan Summary

This section goes beyond the two years of appropriation in the previous section and shows the total six-year spending plan for all capital projects included in the Capital Facilities Program, excluding completed and future projects. The spending plan is alphabetized by Section. Project totals include prior spending plus the six-year period 2017-2022. Additional detail on each of the individual projects is provided in the subsequent section.

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Project Information

This section includes specific information on the projects proposed for the 2017-2022 Capital Facilities Program. The projects are presented in the following program categories:

- Community Development
- Cultural Facilities
- General Government Municipal Facilities
- Libraries
- Local Improvement Districts
- Parks and Open Space
- Public Safety
- Transportation
- Utilities:
    - Solid Waste
    - Surface Water
    - Wastewater
    - Tacoma Power
    - Tacoma Rail
    - Tacoma Water

Each of the program category sections are organized in the same way and contain:

- An introductory narrative providing a general background of the planning activities in that section, the current state and future need, as well as a discussion of recent accomplishments.
- A table identifying the future operating and maintenance costs for funded projects within the section. Operating and maintenance costs are only shown for those projects funded and appropriated in the City's 2017-2018 biennial budget or projects with remaining appropriation from a previous biennium.
- Relevant Level of Service standards or Concurrency
    - The Level of Service (LOS) standards measure the quality and quantity of existing and planned public facilities and represent a commitment to maintaining adequate services as the City grows. Providers of capital facilities and services evaluate and demonstrate how they are meeting the measurable LOS "objective" or standard. LOS standards subject to concurrency are indicated.
- An alphabetical index of all projects included in the section.
- Individual project summary tables providing information about proposed projects and summarizing the proposed project's funding and costs.

Future Projects

This section includes a list of desirable future projects for which funding has not yet been identified and which are not prioritized to occur within the next six years.

Funding Summary

This section provides an overview of the sources of funding for the Capital Facilities Program and includes the following reports:

- Funding Summary Report, which identifies totals for each funding source within the Capital Facilities Program.
- Funding Detail Report, which identifies all projects by funding source and their expenditure amounts.

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Miscellaneous Reports

- Capital Facilities Program Operating Impacts Summary: This report provides the estimated annual operating and maintenance impacts for all projects included within the Capital Facilities Program with secured funding in 2017 through 2022. Unfunded projects and utility projects are not included.
- Capital Facility Program Projects by Council District
- Capital Facility Program Projects by Department

Inventory

The Inventory includes existing facilities and the associated maps and legends to identify their locations. The section is alphabetized by category and includes City departments and outside agencies.

Appendix

Alphabetical index of all projects included in the Project Information section

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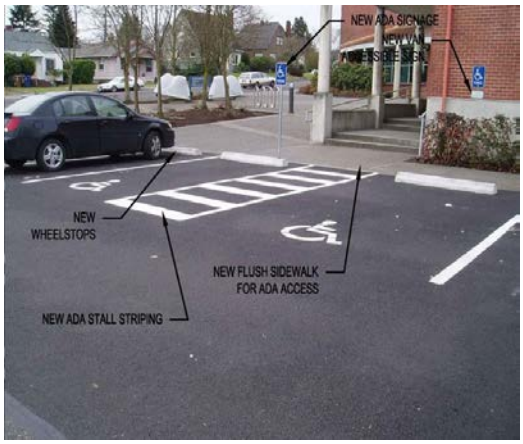
Completed Projects

Overview

Completed projects are those projects that were “physically” completed in the previous biennium. This means all construction work for the projects is complete, though the projects may have some additional closing activities remaining. Completed projects will not appear again in future Capital Facilities Programs.

This section first highlights several significant capital project accomplishments and then provides a list all completed capital projects from 2015-2016.

ADA Improvements



Project Description:

The purpose of this project was to implement American with Disabilities Act improvements at City-owned facilities.

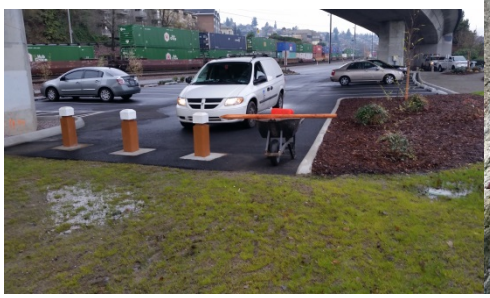
End Result:

This seven year project constructed American with Disabilities Act compliance modifications at more than 20 city-owned buildings, including City offices, libraries, senior centers, and public assembly facilities. Improvements addressed both interior (restrooms, counters, doors, signs, etc.) and exterior (parking areas, curb ramps, sidewalks, etc.) building features.

Chinese Reconciliation Park Phase III

Project Description:

The Chinese Garden/Reconciliation Park Phase III project included construction of fencing, interpretive and wayfinding signage, parking, lighting, irrigation systems, and various plantings for the 4.0 acre park along Ruston Way.



End Result:

The project increased the size of the current parking lot by adding an additional 20 parking spaces and removed approximately 1,000 cubic yards of contaminated soil from underneath the Schuster Parkway Bridge. The project also installed a welcoming sign and two interpretative signs and built a bamboo fence with a Chinese motif to assist in separating the parking lot from the park and guide visitors through the park. Improved lighting was also installed at the park, which included up-lights at the Ting and upgrades to the existing lighting under the bridge. Plantings were installed along with irrigation to improve the park aesthetic.

Entranceway Beautifications

Project Description:

This project constructed "Welcome to Tacoma" gateway signs in five City entranceways across Tacoma.

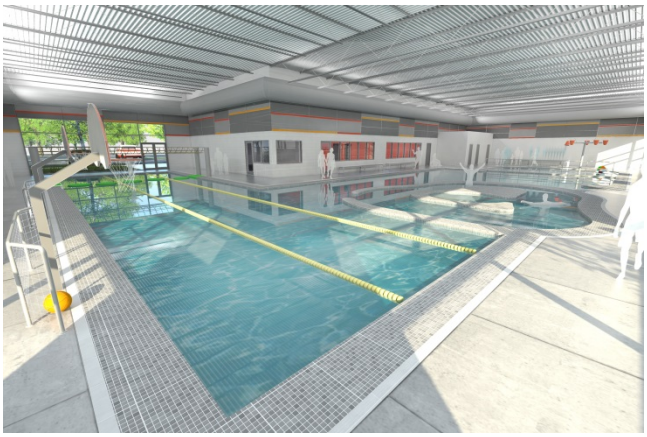
End Result:

One sign was installed in 2015 near S. 56th St and Orchard. Four additional signs were installed at S. 19th and Jackson, Center and Mullen St., Northshore Parkway and 45th Ave, and S. 72nd and E. F Street in 2016.

Facilities: People's Center Pool

Project Description:

The City of Tacoma and Metro Parks Tacoma in cooperation with a Community Advisory Group constructed a new aquatic facility at People's Community Center. The project provided for a new family-oriented pool to serve the needs of the Hilltop neighborhood and surrounding community.



End Result:

The project included removal and replacement of the existing pool with a new indoor pool facility and associated site improvements. Major components of this project included: Three-lane lap pool, passive swim area and bench, indoor spray pad, current channel and vortex, lily pad walk, basketball hoops, two party rooms, two changing/restrooms, and one additional restroom.

Pedestrian Crossing Improvement Project

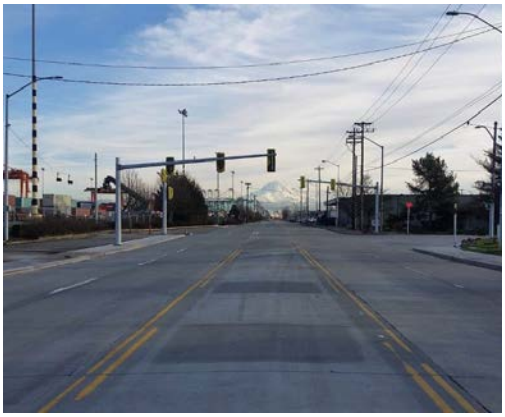
Project Description:

This project committed to improving pedestrian crossings at intersections throughout the city. The locations of the improvements were chosen and ranked by the public through an extensive public outreach process.

End Result:

This project constructed pedestrian crossing improvements, such as new curb ramps, pavement markings, bulbouts, pedestrian activated traffic signals, signage, and flashing beacons, at more than 100 intersections across the city. This design-build project allowed improvements to be constructed in rapid fashion across the city.

Port of Tacoma Road Rehabilitation



Project Description:

This project consisted of replacing asphalt pavement from SR509 to E11th Street with concrete designed to heavy haul standards; construction of new traffic signals at Lincoln Avenue and Washington United Terminal, continuous accessible sidewalk along the length of the project, conduits for future Intelligent Transportation System implementation, and replacement of a 12” water main from Lincoln Avenue to E11th Street and three Tacoma Rail crossings.

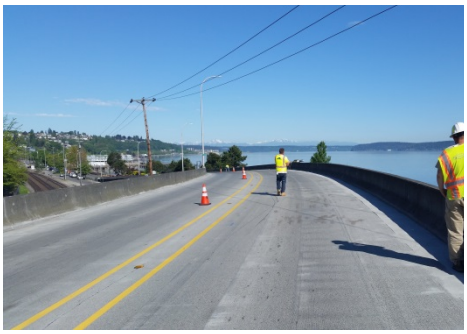
End Result:

The project upgraded the primary arterial serving three marine terminals and numerous Tideflats Area businesses to concrete pavement designed to heavy haul standards while maintaining traffic on the busiest freight corridor in the City.

Schuster Parkway Bridge

Project Description:

The Schuster Parkway Bridge overlay provided a modified concrete overlay on the bridge deck surface. This modified concrete overlay will provide a secure driving surface for many years. The project also included new expansion joints and approach slabs.



End Result:

The end result of this project was the successful construction of the overlay, expansion joints and approach slabs. This bridge is back in service and providing a valuable transportation corridor to north Tacoma and the waterfront.

Sheridan Safe Routes to Schools

Project Description:

Project constructed bulbouts, sidewalks, ADA ramps, curb and gutter, drainage improvements, and provided on-site bicycle racks. Infrastructure improvements were enhanced by providing education to students, staff and parents, which included incentives and encouragement. The Tacoma Police Department provided increased enforcement to improve safety.

End Result:

Infrastructure was improved for safer walking and biking to school. To encourage biking to school, 38 bicycles, 170 helmets, locks, water bottles, and snap bracelets were provided to students at Sheridan Elementary School. Rodeos and Walking Club sessions educated students about walking and biking to school.

South Tacoma Way Multimodal Improvement

Project Description:

The project provided an asphalt overlay from S. 66th St. to S. 56th St. and from S. 47th St to S. 43rd St. ADA ramps, sidewalk, curb and gutter and illumination were provided where necessary. The project also improved two sections of the Water Ditch Trail. It improved the traffic signal at S. 58th St. by upgrading pedestrian access. The second section of the Water Ditch Trail was improved by constructing the Trail from South Tacoma Way to the new Sounder Station.

End Result:

This project promoted economic activity by improving circulation within the Tacoma Mall Regional and South Tacoma Way Mixed Use Center and supported investments in infrastructure by improving South Tacoma Way. The project also improved sidewalks and added new bike lines, which improved the connection between the high residential density area and the LINK transit station.

Tacoma Avenue South Bridge Rehabilitation

Project Description:

The Tacoma Avenue Bridge Rehabilitation project provided a complete upgrade to this 85 year old bridge. The work included a new concrete deck, sidewalks, bridge barrier, steel girders, abutments, girder repair and a complete re-painting of the bridge. The bridge was closed to traffic during the reconstruction and the opening of this bridge provides a much needed transportation corridor that serves the Lincoln Business District and Tacoma's Downtown Regional Growth Center. The new deck included channelization for bike lanes and sidewalks in each direction that complete this non-motorized route.

End Result:

This project re-opened a transportation corridor that serves vehicles, bicycles and pedestrians on this multi-modal facility. The bridge was load restricted prior to the project and now the restriction has been lifted so any legal truck load can now use the bridge to facilitate the movement of freight and goods. This bridge provides one of the few routes that provides access across the I-5 corridor and serves transit, local schools and emergency services.

Tacoma Top 4 Bikeways

Project Description:

This project provided for the improvement of bikeways and pedestrian improvements across Tacoma and created the core of the city's on-street bike network. This project included asphalt replacement, roadway reconstruction, striping for bike lanes, intersection improvements such as ADA ramps, flashing beacons and pedestrian islands, way finding and regulatory signage.

End Result:

Created the foundation for Tacoma's on-street bicycling network and connecting trails, neighborhoods, downtown and other destinations.
Intersections within the 13 miles of improvements include:
South 19th and Fawcett, South 17th and Fawcett, South 15th and Fawcett, Division Avenue and G Street, North 2nd and North Yakima, North 3rd and North Yakima, North 6th and North Yakima, North 5th and North Yakima, North Steele and North Yakima, North 12th and North Yakima, North 24th and Union Street and North 26th and Stevens.

Thea Foss – Site 11 Esplanade Phase II

Project Description:

This project constructed a 300' long concrete esplanade, with lighting, railing and park benches. The project also included seventeen new piles to support the new Esplanade.

End Result:

Construction of a new 20’ wide concrete esplanade with railings, lighting, benches, trash receptacles and hanging baskets. Installed 17 new piles to support the Esplanade.

Union Ave Viaduct

Project Description:

The Union Avenue Viaduct overlay provided a modified concrete overlay on the bridge deck surface. This modified concrete overlay will provide a secure driving surface for many years. The project also included new expansion joints and a new ADA curb ramp.

End Result:

The end result of this project was the successful construction of the overlay, expansion joints and ADA curb ramp. This bridge is back in service and providing a valuable transportation corridor west Tacoma.

UWT: 17th and Jefferson Improvements

Project Description:

The project included re-aligning the two segments of South 17th Street into a continuous street and reconfiguring the intersections of South 17th/Broadway/Jefferson and South 17th/Commerce/Jefferson.

End Result:

The realignment of South 17th Street improvements will help UWT reduce vehicular emphasis on Broadway and Jefferson between 17th and 19th, placing additional emphasis on pedestrian and bicycle traffic in this area.

2015-2016 Completed Projects List

Project	Location	Total Cost
48th St S & Tacoma Mall Blvd	48th St. S & Tacoma Mall Blvd	$885,000
535 Dock Street Wharf	535 Dock St	$250,000
ADA Improvements	Facilities across City	$5,276,000
Alaska Street - Emergency Repair	Alaska and South 45th Street	$200,000
Chinese Reconciliation Park Phase III	1741 Schuster Parkway	$760,464
Citywide Safety Improvements	Citywide	$1,480,633
Dock & A Street Railroad Closure	A Street between Puyallup and Dock Stree	$98,244
East Lead Low Side Switch Replacement	Tidelands Area	$670,000
East Tacoma PCB Cleanup, Phase 1	East 62nd and East I Streets	$790,000
East Tacoma PCB Cleanup, Phase 2	East 61st and K Street	$700,000
Entranceway Beautifications including 56th St Gateway Sign*	56th and S. Orchard	$524,632
Facilities: Fire Facilities, 2015-16 Deferred Maint, Ext. Repairs and Roofing	Various	$1,500,000
Facilities: Municipal Complex- Fire Pump Replacement	747 Market Street	$200,000
Facilities: Municipal Complex- Interior & Access Improvements	747 Market Street	$1,298,000
Facilities: Municipal Complex- Shower and Locker Facility	747 Market Street	$774,965
Facilities: People's Center- Pool	1602 Martin Luther King Jr. Way	$7,564,700
Facilities: Senior Center, Lighthouse, Parking Lot Repairs	5016 'A' Street	$180,000
Fireman's Park and Totem Pole Stabilization	South 9th and A Street (Downtown Tacoma)	$515,000
Foss Waterway Site 9 Esplanade	Dock Street	$1,705,000
GTCTC Exhibition Hall Lamp Replacement	1500 Broadway	$450,000
Historic Water Ditch Trail- Phase II	South Tacoma Way at 80th to S. 43rd Stre	$2,172,671
Lincoln Avenue Bridge & Overlay	Portland Ave and Lincoln Ave	$1,355,490
Locomotive Repower/Replacement	Tacoma Rail	$1,505,000
Mildred Street Improvements	Mildred between 12th St and South 19th S	$2,621,727
Milwaukee Way	Lincoln Avenue to SR 509	$885,000
North Vassault Sidewalk Project	N. 48th and N. Vassault Avenue	$833,121
Old City Hall Stabilization	S. 7th St. and Commerce St.	$350,000
Onboard Positive Train Control (PTC) Equipment	Tacoma Rail	$325,000
Pacific Ave Crossing at South 17th Street	Pacific and 17th	$600,000
Pacific Avenue Streetscape	Pacific Avenue between S. 7th and S. 17t	$11,389,066

Pavement Management System	Citywide	$255,140
Pedestrian Crossing Improvement Project	Citywide	$5,000,000
Port of Tacoma Road Rehabilitation	Port of Tacoma Road, E11th to Marshall	$10,672,635
Schuster Parkway Bridge	Schuster Pkwy, south of McCarver	$1,915,000
Sheridan Safe Routes to Schools	McKinley Ave E	$938,638
Sidewalk Ramp Program	Citywide	$2,319,811
South Tacoma Way Multimodal Improvement	South Tacoma Way- 43rd to 47th & 56th to	$4,984,000
SR 509 Slip Ramps at D Street	SR 509 at D Street	$597,921
SR509 Track Rebuild Project	Tacoma Rail	$1,251,863
Stadium Way - S 9th St to Tacoma Ave	Stadium Way between S. 9th and Tacoma Av	$16,132,160
Tacoma Avenue South Bridge Rehabilitation	Tacoma Avenue & South Tacoma Way	$13,005,000
Tacoma Dome Wayfinding Signage Replacement	Tacoma Dome	$50,000
Tacoma Top 4 Bikeways	Citywide	$2,466,858
Thea Foss - Site 11 Esplanade Phase II	Dock Street	$2,866,625
Union Ave Viaduct	Union Ave and South Tacoma Way	$3,055,000
UWT: 17th Jefferson Improvements	South 17th Street Street and Commerce St	$2,177,744
West Loop Track Upgrade Project	East 14th Street ROW	$742,576
	Grand Total:	**$116,290,684**

Future Capital Facilities Program Projects

Project Title	Total Cost
Arterial Traffic Calming	**$600,000**
This project will enhance four corridors selected for traffic calming: N 30th, N 21st, S 12th, and S 74th Street.	
East 31st Street Rehabilitation Project	**$500,000**
This project will improve E 31st St with asphalt paving, adding sidewalks, ADA improvements, landscaping, traffic calming, and stormwater improvements. The project includes Portland Ave & E R St.	
East 32nd Street Rehabilitation Project	**$500,000**
This project will improve E 3nd St with asphalt paving, adding sidewalks, ADA improvements, landscaping, traffic calming, and stormwater improvements. The project includes Portland Ave & cul de sac.	
Tideflats Area Short-Term ITS Improvements	**$3,100,000**
This project implements the ITS projects identified in the Tideflats and Port of Tacoma ITS Strategic Plan	
Grand Total	**$4,700,000**

Libraries

Background

Tacoma Public Library provides library services to residents of Tacoma. There are currently eight library facilities open to the public. The main library is located at 1102 Tacoma Ave and the other seven are distributed in neighborhoods throughout the City.

Current State

In recent years the City has struggled to maintain existing facilities with limited funding. It has had to reduce open hours and to close two library facilities – the Martin Luther King Branch at 1902 S. Cedar and the Swan Creek Branch at 9828 Portland Ave E. Tacoma Public Library has seen an increase in use of digital resources and services in recent years and anticipates that this demand will continue to grow. The library is partnering with institutions and schools to increase patrons' ability to access library resources.

Recent Accomplishments

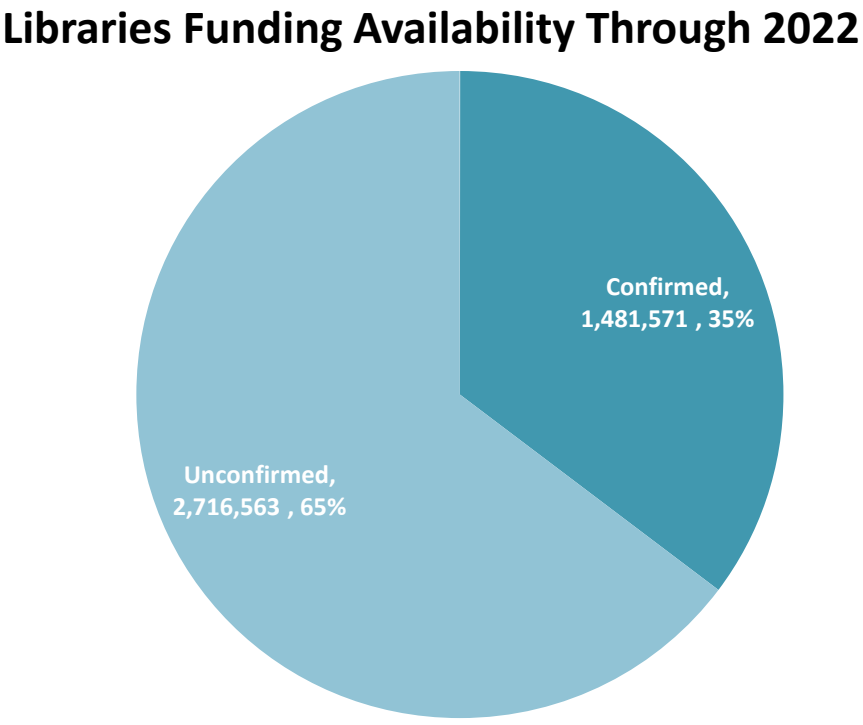
The library is in the process of implementing a Radio Frequency Identification (RFID) Initiative to enhance both operational efficiencies and customer service within the Library, in part by enabling self-check out. In 2015, Tacoma Library installed the self-check station at the Main Branch, completed RFID tagging of the collection, installed security gates, and installed new circulation equipment at all staff stations. Attention is now focused on the next two phases of RFID deployment.

2017-2018 Projects

Capital projects funded in the next biennium are shown in the table below alongside anticipated annual operation costs. The list includes projects that received new funding in the 2017-2018 biennium as well as active projects that have appropriation from a previous biennium. All projects prioritized for the next six years are listed in the subsequent pages.

2017-2018 Library Projects Appropriation Plan

Project Title	2017-2018 Total Funding	Previous Appropriation	Total Project Cost	Estimated Annual Operations & Maintenance Costs
Fern Hill Library Refurbishment	862,893	-	862,893	7,000
Main Library Elevator Upgrade	90,000	-	90,000	8,100
Moore Branch Library Window Replacement	80,000	-	80,000	1,000
South Tacoma Branch Library Refurbishment	448,678	-	44,8678	5,000
Grand Total	**1,481,571**	**-**	**1,481,571**	**21,100**



Future Need

Over the coming years, the City plans to maintain existing library facilities. There is a need to develop a capital facilities plan with a detailed strategy for maintenance and repairs. If buildings are properly maintained, the library system has the capacity to meet increasing demand through 2040 by expanding open hours and by increasing digital access. Currently, facilities are open 40-45 hours per week and could be open as much as 65-70 hours per week with the proper funding.

Level of Service Standards

The facility level of service of the Tacoma Public Library is .078 square feet per capita in the service population and is not subject to Tacoma's concurrency standard.

The Tacoma Public Library has a collection of approximately 825,000 items. This does not include a number of items that are not in the computer data base such as photographs, maps, and other archival collections. The facility square feet available is 163,328. The 2013 circulation was 1,925,327. This figure does not include electronic circulation such as e-books. The demand circulation is 9.21 per capita.

The Tacoma Public Library is meeting both the demand and facility space level of service standards and is on track to meet LOS needs through 2022. In the 2017 CFP, a number of projects are included to maintain current facilities in order to ensure that level of service standards continue to be met. If facilities are not maintained, they may be forced to close in the future.

Library					
Time Period	**Population**	**Demand (Circulation at 9.21 per capita)**	***Square feet required (.078 per circulation)**	**Facility Space Available**	**Net Reserve or Deficiency**
2016	200,900	1,850,289	144,323	163,328	19,005
2017-2022 Increase	3,026	27,872	2,174		(2,174)
Total by Year 2022	203,926	1,878,161	146,497	163,328	16,831

Maintenance

The City of Tacoma's Operating Budget includes approximately $1,100,000 annually for Library facilities maintenance.

SAMPLE

Libraries Project Index

Project Title	Project #	2017-2022 Project Costs	Total Project Costs	Page #
Fern Hill Library Refurbishment	$GEN-00002	862,893	862,893	xxx
Kobetich Branch Library Refurbishment	$GEN-00003	96,000	96,000	xxx
Main Branch Library Refurbishment	$GEN-00009	920,000	920,000	xxx
Main Library Elevator Upgrade	$GEN-00005	90,000	90,000	xxx
Moore Branch Library Window Replacement	$GEN-00004	80,000	80,000	xxx
South Tacoma Branch Library Refurbishment	$GEN-00006	448,678	448,678	xxx
Swasey Branch Library Refurbishment	$GEN-00007	1,005,563	1,005,563	xxx
Wheelock Branch Library Refurbishment	$GEN-00008	695,000	695,000	xxx
Grand Total		**4,198,134**	**4,198,134**	

SAMPLE

Agenda Item D-2

City of Tacoma

Memorandum

TO: Planning Commission

FROM: James G. Parvey, P.E., Environmental Services Assistant Division Manager

SUBJECT: Urban Forestry Program Informational Briefing

DATE: May 11, 2016

SUMMARY:
In spring of 2015 the City of Tacoma's (City) Urban Forestry Program transitioned within the Environmental Services Department from the Environmental Programs Group to the Office of Environmental Policy and Sustainability (OEPS). This transition was made in recognition of the role that all of the City's departments play in the management of the urban forest, as one of the core objectives of the OEPS is to provide policy direction and coordination across the City. OEPS staff will present to the Planning Commission a brief history of the City's Urban Forestry program, details of the new organizational structure of the Urban Forestry Program, and the next steps for program implementation.

DISCUSSION:
The City's Urban Forestry Program has roots dating back to 1927 when the first tree ordinances were adopted into Tacoma Municipal Code regulating tree removals and plantings in the right-of-way (TMC 9.18 and 9.19). The most concerted effort to develop the program occurred in the early 1990s with the development of the first Urban Forest Management Plan for the City (Resolution No. 31309). This multiagency planning effort included stakeholders from the City's Planning and Development Services and Public Works Departments, Tacoma Public Utilities, Metropolitan Parks District and the Port of Tacoma.

In June of 2010 Tacoma City Council adopted the Urban Forest Policy Element (UFP) of the Comprehensive Plan, which provided policy support for sustainable urban forest management practices (Ordinance No. 27892). The UFP also designated benchmark goals for the City's urban forest, most notably the "30 by 30" goal of achieving 30% canopy coverage by the year 2030. Also in 2010 the Urban Forestry Program moved into the City's Environmental Services Department, under the Surface Water Utility (later known as the Environmental Programs Group), along with dedicated program funding.

In order to implement and track program objectives set forth in adopted policy documents, such as the Comprehensive Plan and the Environmental Action Plan (Resolution No. 39427), in 2015 the program transitioned into the OEPS. OEPS serves as an umbrella organization, which will help provide support and guidance to all of the workgroups dealing with issues related to urban forestry. This direction, support and a defined level of service will be clarified through the development of a new Urban Forest Management Plan.

Agenda Item E-1

May 3, 2016

Dow Constantine, Chair
Sound Transit Board of Directors
401 S Jackson Street
Seattle, WA 98104

Re: Sound Transit 3 Draft Proposal

Chair Constantine,

First I would like to sincerely thank the board of Sound Transit for the opportunity to comment on the proposed Sound Transit 3 (ST3) draft proposal. The proposed draft includes many items the City of Tacoma strongly supports and was pleased to see included, such as the expansion of regional light rail from the City of Federal Way to Tacoma Dome Station, Light Link Rail from downtown to the western parts of the city, as well as bus capital enhancements along Pacific Avenue, and the Sounder Extension from the City of Lakewood to the City of DuPont.

As our community continues to grow, transportation issues will continue to play a key role in the city's long term success. We share Sound Transit's commitment to linking the north and south Sound areas and fulfilling the dream of moving people more efficiently throughout the region with a unified plan.

We would also like to offer Sound Transit some considerations we would like to see moving forward and that would enhance their current draft.

Deliver Central LINK Extension Sooner: Work creatively with partners to deliver Central Link Light Rail to Tacoma Dome Station by 2026. We understand that 2026 may be prior to the completion of the ST3 expansion to City of Federal Way, so bringing further expansion to the City of Tacoma by 2026 is especially ambitious, but we encourage Sound Transit to work with all our regional partners to expedite light rail expansion throughout the region. This will require creativity to speed up financing and permitting, but we believe it is doable. Tax payers and commuters stuck in traffic are demanding transit options as soon as possible and we must do everything we can to deliver the program more quickly. Moreover, the City of Tacoma is prepared to do everything within its power to assist Sound Transit in speeding up the permit process, while balancing the proper review, public engagement and environmental processes.

Sounder Commuter Rail Improvements: The City of Tacoma needs more specifics included about the expanded Sounder Commuter rail service. The draft as proposed is vague as to

improving commuter rail service. The City of Tacoma would like to see more details as to what those improvements may be, including specific numbers that reflect any proposed increase in the number of trains running both ways, expansion of hours they run, or increased frequency. South Sound commuters need more frequent trains during rush hours, more trains running in both directions and span of service extended from 6:00 a.m. to 9:00 p.m. at night or later to serve more riders with more reliable, frequent commuter options. Sounder Commuter Rail will be a faster way for commuters to get from the City of Tacoma to the City of Seattle compared to Link Light Rail and therefore, we must deliver more frequent service and a greater span of service.

High-Capacity Transit Study from Tacoma Dome Station to Tacoma Mall Regional Growth Center: The City of Tacoma requests Sound Transit to fund a study in preparation for future expansions which includes Light Rail expansion from Tacoma Dome Station to the Tacoma Mall Regional Growth Center. Linking the various areas of our city to regional transit centers is a high priority as it will enable our citizens to use the services of the broader Sound Transit expansion – connecting our most densely populated centers with high-capacity transit.

Express Bus Service Continuation & Enhancement: The City of Tacoma would like Sound Transit to reconsider the assumption that rapid bus service will be discontinued when the link is completed. Bus rapid transit investments are critical in the beginning phases of ST3, and we look forward to the immediate positive effect they will have on the community. With the travel time to the City of Seattle via central link being estimated at 60-75 minutes, express bus service may continue to be the quickest option for commuters and therefore continue to play a critical role even after light rail is connected to the Tacoma Dome Station.

Tacoma Link Expansion Corridor Study: While the draft proposal has already identified an expansion of the Tacoma Link to Tacoma Community College from the Hilltop, we believe funding an additional corridor study to connect additional neighborhoods with the Tacoma Link would promote efforts to provide a local match in advance of funding the project in future Sound Transit funding cycles.

We would like to respectfully request Sound Transit to consider these amendments in moving forward with the ST3 draft proposal, and we look forward to continuing to work with Sound Transit and engage in a mutually beneficial discourse as we work together to improve transportation across our region.

Sincerely,

Mayor Marilyn Strickland

Deputy Mayor Ryan Mello

Council Member Marty Campbell

Council Member Anders Ibsen

Council Member Joe Lonergan

Council Member Conor McCarthy

Council Member Robert Thoms