



Six-Year Transportation Improvement Program

City of Tacoma | Public Works Department

Study Session
August 4, 2020



OVERVIEW

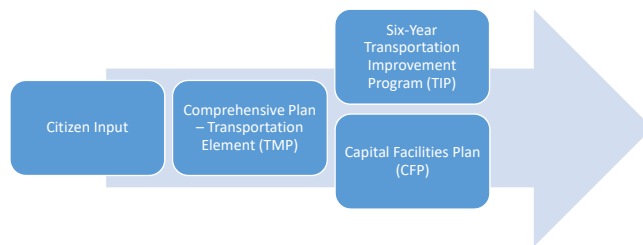


- Background
- Projects to be Removed and Added
- Grant Status
- Next Steps

BACKGROUND



- Necessary to compete for and obtain State & Federal grants
- Lists planned & budgeted capital transportation projects
 - Arterial improvements, bridges, bike facilities, trails, major projects
- Based on anticipated revenues and desirable projects
- Inclusion does not guarantee funding or completion



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PROJECTS TO BE REMOVED



Project Name	Location	Project Detail	Funding Source	Total Cost
11th Street Bridge Study	East 11th Street between Portland Avenue and Milwaukee Way	Bridge study was completed in December 2019 and provided cost for repair, demolition, and new construction.	Motor Vehicle Fuel Tax \$63,689; General Fund \$25,000; Local Contribution \$25,000; Utilities \$25,000	\$138,689
North 21st Street Pedestrian Safety Improvements	North 21st Street between Proctor and Pearl Streets	Construction of curb ramps and crosswalks completed in 2019.	PSE \$11,916; General Fund \$491,771; Motor Vehicle Fuel Tax \$29,660; Streets Initiative \$487,463	\$1,020,810

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PROJECTS TO ADD



Project	Project Detail	Funding Source
ADA Curb Ramp Program	Provide curb ramps to improve access to sidewalks and other facilities	Unidentified City \$500,000
Adding Street Lights 2021-2022	Add 200 new street lights to existing Tacoma Public Utility poles during the 2021-2022 Biennium	Unidentified City \$200,000
LID-8668	Repave Wapato Street (South 66th to 68th Streets) and the alley between Pacific Avenue and Bell Street (South 43rd to 45th Streets)	Property Owner \$647,000; City \$276,300
Portland Avenue - BNSF Bridge Span Repair	Install external post tensioning to improve the load carrying capacity (Portland Avenue span over BNSF railway)	Unidentified City \$5,000,000

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PROJECTS TO ADD



Project	Project Detail	Funding Source
TMP Conflicted Corridor Study	Conduct an engineering study on two TMP conflicted corridors (3 or more modal conflicts)	Unidentified City \$300,000
South Sound Freight Priority Modeling & Capital Planning	Develop a South Sound freight travel demand model	Unidentified City \$155,000; Unidentified Grant \$775,000

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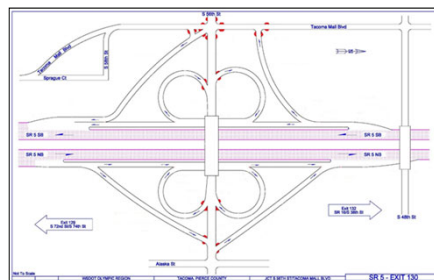
East 11th STREET BRIDGE DEMOLITION OVER THE PUYALLUP RIVER



- Scope: Remove the existing bridge over the Puyallup River, as well as the east and west approaches from Portland to Milwaukee Avenue
- Funding: \$9,000,000 Unidentified City Contribution

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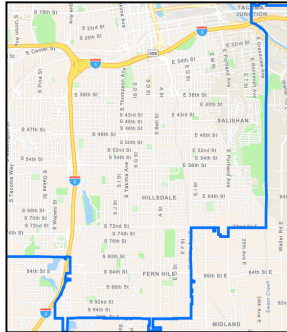
I-5/S 56th ST INTERCHANGE – ADA COMPLIANCE



- Scope: Partnership with WSDOT on the installation of ADA curb ramps along the South 56th Street and I-5 Interchange
- Funding: \$631,322 WSDOT Contribution

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I-5 ACTIVE TRANSPORTATION CROSSING PROGRAM



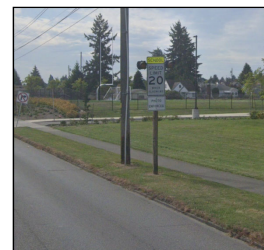
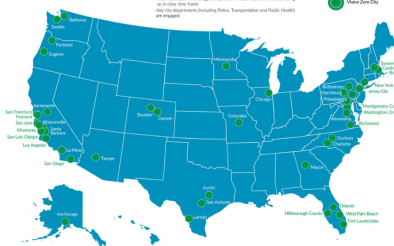
- Scope: Evaluate opportunities for safe pedestrian and bicycle access crossing I-5
- Funding: \$400,000 Unidentified City Contribution

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VISION ZERO IMPLEMENTATION



Vision Zero Cities



- Scope: Implementation of the actions and targets outlined in the Vision Zero Action Plan to eliminate traffic fatalities and serious injuries
- Funding: \$1,000,000 Unidentified City Contribution

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2020 GRANT STATUS



Project	Granting Agency	Grant Request	Status
Water Flume Line Trail Phase 3A & 3B	PSRC Countywide – CMAQ & STP	\$2.2M CMAQ Grant Request, \$3.3M STP Grant Request, \$2.3M CMAQ Match, \$3.96M Streets Initiative	Awarded (Need add'l \$370k match)
Portland Ave – E 64 th to E 72 nd Street Overlay	PSRC Countywide - Preservation	\$750k Grant Request, \$378k Streets Initiative	Partially Awarded (\$57k for PE)
South Sound Freight Model	PSRC Countywide - CMAQ	\$765k Grant Request, \$25k Pierce County Match, \$40k Port of Tacoma Match	Not Awarded
Prairie Line Trail Phase 2	PSRC Regional	\$4.4M Grant Request, \$2.77M Streets Initiative	Contingency List (1B)

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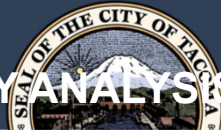
2020 GRANT STATUS



Project	Granting Agency	Grant Request	Status
Tahoma Trails to Transit Connector (Mildred Street – S 12 th to N 9 th Streets)	WSDOT First Mile/Last Mile	\$110,000 Grant Request, \$120,000 REET	Awarded
Education and Encouragement SRTS	WTSC	\$60,000 Grant Request, No match required	Awarded
First Creek School Zone Beacon	WTSC	\$42,000 Grant Request, \$12,600 REET	Awarded
Manitou Elementary School SRTS	WSDOT SRTS	\$494,415 Grant Request, \$55,000 Streets Initiative	Pending
Cedar/Pine Buffered Bike Lanes	WSDOT Bicycle and Pedestrian Safety	\$1,097,811 Grant Request, \$350,000 Streets Initiative	Pending

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●●● HEALTH, EQUITY & SUSTAINABILITY ANALYSIS



- Vetted against Transportation Master Plan that prioritizes
 - Traffic safety
 - Access for all users and abilities
 - Multimodal access
 - Minimizing environmental disruption
- Outreach
 - Presentation to Transportation Commission and BPTAG
 - City of Tacoma Website includes the six-year program and Transportation Master Plan
 - Projects include outreach depending on the project scope and community needs

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●●● NEXT STEPS



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|-----------|-----------------------------|
| • July 22 | IPS Review & Recommendation |
| • Aug 4 | City Council Study Session |
| • Aug 18 | City Council Public Hearing |
| • Aug 25 | City Council First Reading* |
| • Sep 1 | City Council Final Reading* |

* Tentative Dates

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