

2024-2029 Capital Facilities Plan – General Governmental and Transportation

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Planning Commission | July 11, 2023



General Information (What is this guy talking about?)

- What is the Capital Facilities Plan (CFP)?

The CFP is part of the City's Comprehensive Plan. It is a multi-year plan of capital projects with anticipated project timelines, estimated costs, and proposed methods of financing for projects that implement and support the Plan.

- What the Capital Facilities Plan is NOT?

The CFP is NOT a financial commitment. Adoption of the CFP by the City Council approves the program in concept, but funding appropriations are made in the budget.



CFP “Funds”

- The CFP includes five “funds”, in two categories . . .
 - Category 1: Non-Utility Projects
 - General Governmental
 - Transportation
 - Category 2: Utility Projects
 - Water
 - Sanitary Sewer
 - Storm Drain



Project Selection (How do I get on the list?)



General Governmental CFP

- The General Government CFP includes projects that support programs and activities that most people would typically associate with operating a city.
- These can include:
 - Emergency Services – Police and Fire
 - Parks and Recreation, Including Trails
 - City Buildings and Facilities
 - General Projects and Programs
- Funding
 - Utility tax - 1.5% of the 6% Utility Tax (or 25% of the utility tax)
 - Additional Utility Tax – Approx. \$370,000 per year until 2027
 - State and Federal Grants
 - Impact and Mitigation Fees
 - Bonds, Debt, Levy's
 - Other (donations, interest earnings, misc. revenues)



General Governmental CFP Projects

| FINANCIAL PLAN FOR GENERAL GOVERNMENTAL PROJECTS | | | | | | | | | |
|---|--|--------------|---------------|---------------|---------------|--------------|---------------|-----------|----------------|
| | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2024-2029 | |
| FUND REVENUE: | | | | | | | | | |
| Beginning Fund Balance | | \$ 452,473 | \$ 204,231 | \$ 206,944 | \$ 2,225 | \$ 155,913 | \$ 122,581 | | \$ 652,473 |
| Base Utility Tax (1.5% of the 6%) | | \$ 1,071,200 | \$ 1,081,912 | \$ 1,092,731 | \$ 1,103,658 | \$ 1,114,695 | \$ 1,125,842 | | \$ 6,590,039 |
| Increased Utility Tax* | | \$ 369,940 | \$ 369,940 | \$ 369,940 | \$ 298,290 | | | | \$ 1,378,080 |
| Interest Income | | \$ 2,158 | \$ 1,825 | \$ 1,750 | \$ 1,454 | \$ 1,174 | \$ 1,159 | | \$ 9,200 |
| Debt Service and Transfers Out | | \$ (783,940) | \$ (777,715) | \$ (864,140) | \$ (564,685) | \$ (294,200) | \$ (296,425) | | \$ (3,381,105) |
| Projected Fund Revenues | | \$ 1,311,831 | \$ 860,194 | \$ 1,007,225 | \$ 810,913 | \$ 977,581 | \$ 953,157 | | \$ 5,249,007 |
| FUND SOURCES: | | | | | | | | | |
| MPD Metropolitan Park District | | \$ 535,000 | \$ 6,764,250 | \$ 3,705,000 | \$ 2,500,000 | \$ - | \$ 4,250,000 | | \$ 17,744,250 |
| LLL Levy Lid Lift | | \$ 1,534,200 | \$ 14,564,000 | \$ 6,065,200 | \$ 180,950 | \$ 517,000 | \$ 3,575,000 | | \$ 26,456,950 |
| CBDG Community Development Block Grant | | \$ 715,000 | \$ 50,000 | \$ 1,020,000 | \$ 3,389,050 | \$ 633,000 | \$ 3,050,000 | | \$ 8,857,050 |
| GENERAL General Fund | | \$ - | \$ - | \$ 1,250,000 | \$ - | \$ - | \$ - | | \$ 1,250,000 |
| GRANT External Grant Funding | | \$ 1,635,000 | \$ 1,275,000 | \$ 345,000 | \$ 2,175,000 | \$ 2,575,000 | \$ 75,000 | | \$ 8,080,000 |
| DEBT Loan, External or Internal | | \$ 238,500 | \$ 2,500,000 | \$ 60,000 | \$ 2,700,000 | \$ - | \$ 4,250,000 | | \$ 9,748,500 |
| GG CFP General Governmental CFP Ending Fund Balance | | \$ 5,969,531 | \$ 26,044,044 | \$ 13,452,425 | \$ 11,755,913 | \$ 4,702,581 | \$ 16,153,157 | | \$ 77,385,757 |
| TOTAL PROJECTED FUNDING | | \$ 5,969,531 | \$ 26,044,044 | \$ 13,452,425 | \$ 11,755,913 | \$ 4,702,581 | \$ 16,153,157 | | \$ 77,385,757 |

*Transportation CFP (and any revenue) allocated to General Governmental CFP for years 2021-2028 as needed to cover debt service for General Governmental CFP (based on Occurrence 00000-000). If there is sufficient funding in any given year, 30% ending fund balance will cover associated debt service.

- Removed from CFP
 - Deschutes River Flood Reduction and Erosion Study
 - Fire Station T-1 Improvements
 - Craft Beverage Start-up Facility
 - Arts Project
 - Participation in Regional Housing Project (CBDG)

| Project | GENERAL GOVERNMENTAL PROJECTS | SOURCE | PRIOR YRS | 5 YEAR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YRS | GRAND TOTAL |
|---|--|-------------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|---------------|
| 1 | Enterprise Resource Planning Business System | GG CFP | \$ 650,000 | \$ 400,000 | \$ 137,500 | \$ 137,500 | \$ 125,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,050,000 |
| 2 | Operations and Maintenance Facility | DEBT | \$ 681,400 | \$ 10,952,400 | \$ 1,652,000 | \$ 8,234,600 | \$ 1,065,200 | \$ - | \$ - | \$ - | \$ - | \$ 11,834,000 |
| 3 | Emerging Projects | GG CFP, MPD, PIF | \$ - | \$ 990,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 180,000 | \$ 180,000 | \$ 180,000 | \$ - | \$ 990,000 |
| 4 | Prairie Mitigation Land Acquisition | GRANT | \$ - | \$ 2,500,000 | \$ - | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,500,000 |
| 5 | Deschutes Valley Trail | GRANT, MPD, PIF | \$ 2,950,000 | \$ 13,700,000 | \$ 565,000 | \$ 600,000 | \$ 3,100,000 | \$ 6,435,000 | \$ - | \$ 3,000,000 | \$ - | \$ 16,650,000 |
| 6 | Isabella Bush Park Development | PIF | \$ 322,000 | \$ 500,000 | \$ 500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 822,000 |
| 7 | Trails End Park | MPD | \$ - | \$ 2,460,000 | \$ 60,000 | \$ 1,200,000 | \$ - | \$ - | \$ 1,200,000 | \$ - | \$ - | \$ 2,460,000 |
| 8 | South Tumwater Neighborhood Park | MPD | \$ - | \$ 750,000 | \$ - | \$ - | \$ - | \$ 450,000 | \$ 300,000 | \$ - | \$ - | \$ 750,000 |
| 9 | Open Space / Park Land Acquisition | MPD | \$ - | \$ 270,000 | \$ - | \$ - | \$ 270,000 | \$ - | \$ - | \$ - | \$ - | \$ 270,000 |
| 10 | SW Neighborhood Park | MPD | \$ - | \$ 1,950,000 | \$ - | \$ - | \$ - | \$ 50,000 | \$ 1,000,000 | \$ - | \$ - | \$ 1,050,000 |
| 11 | Community Center | MPD, DEBT | \$ 200,000 | \$ 12,800,000 | \$ 1,300,000 | \$ 6,500,000 | \$ 5,000,000 | \$ - | \$ - | \$ - | \$ - | \$ 13,600,000 |
| 12 | Community Gardens Program | MPD | \$ - | \$ 150,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ - | \$ 150,000 |
| 13 | Historic District Improvements | MPD | \$ - | \$ 200,000 | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 200,000 |
| 14 | Parks Commission Funding | GG CFP | \$ - | \$ 120,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ - | \$ 120,000 |
| 15 | Historic Commission Funding | GG CFP | \$ - | \$ 60,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ - | \$ 60,000 |
| 16 | Deschutes Valley Property | PIF | \$ - | \$ 800,000 | \$ - | \$ - | \$ 800,000 | \$ - | \$ - | \$ - | \$ - | \$ 800,000 |
| 17 | Golf Course Parking Lot Resurfacing | GG CFP, GRANT | \$ 175,000 | \$ 590,000 | \$ 590,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 755,000 |
| 18 | Golf Range Building Replacement | PIF | \$ 20,000 | \$ 400,000 | \$ - | \$ - | \$ 400,000 | \$ - | \$ - | \$ - | \$ - | \$ 420,000 |
| 19 | Golf Restaurant Upgrade | GG CFP | \$ - | \$ 575,000 | \$ - | \$ - | \$ - | \$ - | \$ 575,000 | \$ - | \$ - | \$ 575,000 |
| 20 | Golf Course Maintenance Shop Stormwater Improvements | GG CFP, GRANT | \$ - | \$ 240,000 | \$ - | \$ 60,000 | \$ 180,000 | \$ - | \$ - | \$ - | \$ - | \$ 240,000 |
| 21 | Golf Course Slopedown Covers | GG CFP | \$ - | \$ 160,000 | \$ - | \$ 160,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 160,000 |
| 22 | Golf Course Fueling Station Renovation | GG CFP, GRANT | \$ - | \$ 500,000 | \$ - | \$ 290,000 | \$ 210,000 | \$ - | \$ - | \$ - | \$ - | \$ 500,000 |
| 23 | Parks and Recreation Facility | GG CFP, PIF, DEBT | \$ - | \$ 1,810,000 | \$ - | \$ - | \$ 125,000 | \$ 385,000 | \$ 1,100,000 | \$ - | \$ - | \$ 1,610,000 |
| 24 | Market Building | GG CFP, DEBT | \$ - | \$ 685,000 | \$ - | \$ - | \$ 60,000 | \$ - | \$ - | \$ 635,000 | \$ - | \$ 685,000 |
| 25 | City Hall Renovation | GG CFP, DEBT | \$ - | \$ 1,040,000 | \$ - | \$ - | \$ 100,000 | \$ - | \$ - | \$ 940,000 | \$ - | \$ 1,040,000 |
| 26 | City Hall Parking Expansion | GG CFP | \$ - | \$ 350,000 | \$ - | \$ - | \$ 350,000 | \$ - | \$ - | \$ - | \$ - | \$ 350,000 |
| 27 | Solar Panel Installation | GRANT | \$ - | \$ 295,000 | \$ - | \$ 35,000 | \$ 250,000 | \$ - | \$ - | \$ - | \$ - | \$ 285,000 |
| 28 | WSDOT Olympic Region Property | GG CFP | \$ 25,000 | \$ 75,000 | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 100,000 |
| 29 | Wayfinding Signage | GG CFP | \$ 110,000 | \$ 50,000 | \$ - | \$ - | \$ - | \$ 50,000 | \$ - | \$ - | \$ - | \$ 160,000 |
| 30 | Fire Engine Replacement Program | LLL | \$ - | \$ 1,250,000 | \$ - | \$ - | \$ 1,250,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,250,000 |
| 31 | Fire Station T-2 Improvements | GRANT | \$ - | \$ 75,000 | \$ - | \$ - | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ 75,000 |
| 32 | Digital Alerting Systems | GG CFP | \$ - | \$ 125,000 | \$ - | \$ - | \$ 125,000 | \$ - | \$ - | \$ - | \$ - | \$ 125,000 |
| 33 | Animal Services - Control Facility | DEBT, GENERAL | \$ - | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,000,000 | \$ - | \$ 2,000,000 |
| 34 | Old Brewhouse Tower Rehabilitation | GRANT, PRIVATE | \$ 2,955,000 | \$ 16,750,000 | \$ 50,000 | \$ 5,000,000 | \$ - | \$ 3,200,000 | \$ - | \$ 8,500,000 | \$ 7,500,000 | \$ 27,205,000 |
| 35 | Brewery Open Space Acquisition | GRANT | \$ - | \$ 300,000 | \$ - | \$ - | \$ 300,000 | \$ - | \$ - | \$ - | \$ - | \$ 300,000 |
| 36 | Washington Center Renovations | GG CFP | \$ 75,000 | \$ 25,000 | \$ 25,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 100,000 |
| 37 | Energy and Water Efficiency Upgrades | GG CFP, UTILITIES | \$ - | \$ 750,000 | \$ 270,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ - | \$ - | \$ 750,000 |
| 38 | City Hall and Library Solar Installations | GG CFP, GRANT | \$ - | \$ 750,000 | \$ 30,000 | \$ 720,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 750,000 |
| 39 | Electric Vehicle Charging Stations | GG CFP, GRANT | \$ - | \$ 255,000 | \$ 105,000 | \$ 75,000 | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ 255,000 |
| TOTAL GENERAL GOVERNMENTAL PROJECT COSTS | | | \$ 76,542,600 | \$ 5,765,300 | \$ 25,837,100 | \$ 13,452,200 | \$ 11,960,000 | \$ 4,580,000 | \$ 15,310,000 | \$ 7,500,000 | \$ 92,408,000 | |
| 2029 Ending Fund Balance | | | | | | | | | | | \$ 843,157 | |



Prairie Mitigation Land Acquisition (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Mike Matlock
FUND: General Governmental
DEPT: Community Development
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-04

PROGRAM TITLE: Prairie Mitigation Land Acquisition

PROGRAM DESCRIPTION:

The City is working jointly with the Port of Olympia to adopt a Habitat Conservation Plan (HCP) to protect four federally listed endangered species through creating and maintaining approximately 1,500 acre parried reserve system. The HCP will also allow planned growth according to our comprehensive plan to proceed with mitigation authorized by a comprehensive HCP, as opposed to on a case by case basis. The purchase and maintenance of these lands will be primarily funded through mitigation fees paid at the time of development. Seed money is needed to acquire the first mitigation area because the mitigation for impacts to species habitat must be in place before any authorized impacts. After the initial prairie property purchase, it is expected mitigation fees will fund all subsequent prairie land purchase and maintenance.

IS PROJECT RECOMMENDED BY PLAN/POLICY? **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-----------|--------------|------|--------------|------|------|------|------|--------------|--------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | 2,500,000 | - | 2,500,000 | - | - | - | - | - | 2,500,000 |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 2,500,000 | \$ - | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,500,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ 2,500,000 | \$ - | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,500,000 |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 2,500,000 | \$ - | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,500,000 |
| Use of Fund Balance | - | - | - | - | - | - | - | - | - | - |
| TOTAL SOURCES | \$ - | \$ 2,500,000 | \$ - | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,500,000 |



Golf Course Maint. Shop Storm Improvements (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Chuck Denney
FUND: General Governmental
DEPT: Parks and Recreation
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-20

PROGRAM TITLE: Golf Course Maintenance Shop Stormwater Improvements

PROGRAM DESCRIPTION:

This Project will address stormwater treatment requirements for the Golf Course Maintenance Shop that comply with current City and State regulations and TMDL requirements. This project is contingent on grant funding.

IS PROJECT RECOMMENDED BY PLAN/POLICY? **PLAN:** NPDES Permit **PAGE#** 21

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|-------------|------------------|-------------------|-------------|-------------|-------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ 60,000 | \$ - | \$ 60,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 60,000 |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 100,000 | - | - | 100,000 | - | - | - | - | 100,000 |
| Equipment | - | 80,000 | - | - | 80,000 | - | - | - | - | 80,000 |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 240,000 | \$ - | \$ 60,000 | \$ 180,000 | \$ - | \$ - | \$ - | \$ - | \$ 240,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ 180,000 | \$ - | \$ 45,000 | \$ 135,000 | \$ - | \$ - | \$ - | \$ - | \$ 180,000 |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 180,000 | \$ - | \$ 45,000 | \$ 135,000 | \$ - | \$ - | \$ - | \$ - | \$ 180,000 |
| Use of Fund Balance | - | 60,000 | - | 15,000 | 45,000 | - | - | - | - | 60,000 |
| TOTAL SOURCES | \$ - | \$ 240,000 | \$ - | \$ 60,000 | \$ 180,000 | \$ - | \$ - | \$ - | \$ - | \$ 240,000 |



Golf Course Fueling Station Renovation (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Chuck Denney
FUND: General Governmental
DEPT: Parks and Recreation
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-22

PROGRAM TITLE: Golf Course Fueling Station Renovation

PROGRAM DESCRIPTION:

This project will provide for design and construction of a new fueling station for golf course equipment. The existing fueling station at the Tumwater Valley Golf Course does not meet stormwater pollution source control standards prescribed in the 2022 Drainage Design and Erosion Control Manual (DDECM). Current standards for fueling stations include an impervious concrete pad and a roof. Other design criteria standards are listed in the DDECM and Washington State Fire Code. This project is contingent on grant funding.

IS PROJECT RECOMMENDED BY PLAN/POLICY? **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|-------------|-------------------|-------------------|-------------|-------------|-------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ 75,000 | \$ - | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 75,000 |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 125,000 | - | 65,000 | 60,000 | - | - | - | - | 125,000 |
| Equipment | - | 300,000 | - | 150,000 | 150,000 | - | - | - | - | 300,000 |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 500,000 | \$ - | \$ 290,000 | \$ 210,000 | \$ - | \$ - | \$ - | \$ - | \$ 500,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ 375,000 | \$ - | \$ 217,500 | \$ 157,500 | \$ - | \$ - | \$ - | \$ - | \$ 375,000 |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 375,000 | \$ - | \$ 217,500 | \$ 157,500 | \$ - | \$ - | \$ - | \$ - | \$ 375,000 |
| Use of Fund Balance | - | 125,000 | - | 72,500 | 52,500 | - | - | - | - | 125,000 |
| TOTAL SOURCES | \$ - | \$ 500,000 | \$ - | \$ 290,000 | \$ 210,000 | \$ - | \$ - | \$ - | \$ - | \$ 500,000 |



Golf Course Stockpile Covers (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Chuck Denney
FUND: General Governmental
DEPT: Parks and Recreation
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-21

PROGRAM TITLE: Golf Course Stockpile Covers

PROGRAM DESCRIPTION:

This project includes procurement and installation of stockpile covers at the Golf Course as required by the Drainage Design and Erosion Control Manual. Stormwater runoff from stockpiles currently enters the stormwater system and discharges to the Deschutes River untreated.

IS PROJECT RECOMMENDED BY PLAN/POLICY? **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|-------------|-------------------|-------------|-------------|-------------|-------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 80,000 | - | 80,000 | - | - | - | - | - | 80,000 |
| Equipment | - | 80,000 | - | 80,000 | - | - | - | - | - | 80,000 |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 160,000 | \$ - | \$ 160,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 160,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Use of Fund Balance | - | 160,000 | - | 160,000 | - | - | - | - | - | 160,000 |
| TOTAL SOURCES | \$ - | \$ 160,000 | \$ - | \$ 160,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 160,000 |



City Hall Parking Expansion (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Chuck Denney
FUND: General Governmental
DEPT: Parks and Recreation
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-26

PROGRAM TITLE: City Hall Parking Expansion

PROGRAM DESCRIPTION:

Expand the main parking lot at City Hall into the current Public Works yard after completion of the Operations and Maintenance Facility.

IS PROJECT RECOMMENDED BY PLAN/POLICY? **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-----------|------------|------|------|------|------------|------|------|--------------|-------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ 40,000 | \$ - | \$ - | \$ - | \$ 40,000 | \$ - | \$ - | \$ - | \$ 40,000 |
| Land & R.O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 310,000 | - | - | - | 310,000 | - | - | - | 310,000 |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 350,000 | \$ - | \$ - | \$ - | \$ 350,000 | \$ - | \$ - | \$ - | \$ 350,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | - | - | - | - | - | - | - | - | - |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | - | - | - | - | - | - | - | - | - |
| Use of Fund Balance | - | 350,000 | - | - | - | 350,000 | - | - | - | 350,000 |
| TOTAL SOURCES | \$ - | \$ 350,000 | \$ - | \$ - | \$ - | \$ 350,000 | \$ - | \$ - | \$ - | \$ 350,000 |



Fire Station T-2 Improvements (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Brian Hurley
FUND: General Governmental
DEPT: Fire
PROJECT NO.:
NEW: Yes
PRIOR:

GG-31

PROGRAM TITLE: Fire Station T-2 Improvements

PROGRAM DESCRIPTION:

Station T2 was built in 1995 and is staffed full-time with a minimum of three firefighters. Normal wear on the facility necessitates planning for a full kitchen remodel in this CFP plan period.

IS PROJECT RECOMMENDED BY PLAN/POLICY? No **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|------------------|-------------|-------------|-------------|------------------|-------------|-------------|--------------|------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 75,000 | - | - | - | 75,000 | - | - | - | 75,000 |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 75,000 | \$ - | \$ - | \$ - | \$ 75,000 | \$ - | \$ - | \$ - | \$ 75,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Use of Fund Balance | - | 75,000 | - | - | - | 75,000 | - | - | - | 75,000 |
| TOTAL SOURCES | \$ - | \$ 75,000 | \$ - | \$ - | \$ - | \$ 75,000 | \$ - | \$ - | \$ - | \$ 75,000 |



Animal Services – Control Facility (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Lisa Parks
FUND: General Governmental
DEPT: Executive
PROJECT NO.
NEW: Yes
PRIOR: N/A

GG-33

PROGRAM TITLE: Animal Services - Control Facility

PROGRAM DESCRIPTION:

City contribution in new animal control facility. Assume total cost is \$20 million and assume 10% coming from the City.

IS PROJECT RECOMMENDED BY PLAN/POLICY? **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|---------------------|-------------|-------------|-------------|-------------|-------------|---------------------|--------------|---------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | 2,000,000 | - | - | - | - | - | 2,000,000 | - | 2,000,000 |
| TOTAL EXPENSES | \$ - | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,000,000 | \$ - | \$ 2,000,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Loan/Debt Financed | - | 2,000,000 | - | - | - | - | - | 2,000,000 | - | 2,000,000 |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,000,000 | \$ - | \$ 2,000,000 |
| Use of Fund Balance | - | - | - | - | - | - | - | - | - | - |
| TOTAL SOURCES | \$ - | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,000,000 | \$ - | \$ 2,000,000 |



Energy and Water Efficiency Upgrades (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Dan Smith
FUND: General Governmental
DEPT: Water Resources & Sustainability
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-37

PROGRAM TITLE: Energy and Water Efficiency Upgrades

PROGRAM DESCRIPTION:

Energy and Water Efficiency Upgrades as identified by the Investment Grade Audit. Activities may include, but will not be limited to: converting City Hall HVAC to a Variable Refrigerant Flow system, Lighting and Controls upgrades, HVAC controls upgrade, Smart building analytics, water conservation (indoor and outdoor) measures, replacing hot water heaters to heat pump hot water heaters, converting Public Works Building #2 HVAC to electric. Final measures will be identified in the Investment Grade Audit process as part of Interagency Agreement K7666 with DES. "Other" Source is Water, Sewer, and Storm utilities.

IS PROJECT RECOMMENDED BY PLAN/POLICY? Yes
 PLAN: Thurston Climate Mitigation Plan
 PAGE# 90

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 750,000 | 270,000 | 120,000 | 120,000 | 120,000 | 120,000 | - | - | 750,000 |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 750,000 | \$ 270,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ - | \$ - | \$ 750,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | 150,000 | 150,000 | - | - | - | - | - | - | 150,000 |
| Total Outside Sources | \$ - | \$ 150,000 | \$ 150,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 150,000 |
| Use of Fund Balance | - | 600,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | - | - | 600,000 |
| TOTAL SOURCES | \$ - | \$ 750,000 | \$ 270,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ - | \$ - | \$ 750,000 |



City Hall and Library Solar Installations (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Dan Smith
FUND: General Governmental
DEPT: Water Resources & Sustainability
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-38

PROGRAM TITLE: City Hall and Library Solar Installations

PROGRAM DESCRIPTION:

In 2021, staff submitted a grant proposal to the Department of Commerce to complete two feasibility assessments for the construction of solar arrays with battery storage at City Hall and the Tumwater Timberland Library. This CFP item is a placeholder in case that funding is awarded and the feasibility assessments prove optimistic. More certain funding needs will be updated following the feasibility assessments.

IS PROJECT RECOMMENDED BY PLAN/POLICY? Yes **PLAN:** Thurston Climate Mitigation Plan **PAGE#** 78

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|------------------|-------------------|-------------|-------------|-------------|-------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ 30,000 | \$ 30,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 30,000 |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 600,000 | - | 600,000 | - | - | - | - | - | 600,000 |
| Equipment | - | 120,000 | - | 120,000 | - | - | - | - | - | 120,000 |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 750,000 | \$ 30,000 | \$ 720,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 750,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ 678,000 | \$ 30,000 | \$ 648,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 678,000 |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 678,000 | \$ 30,000 | \$ 648,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 678,000 |
| Use of Fund Balance | - | 72,000 | - | 72,000 | - | - | - | - | - | 72,000 |
| TOTAL SOURCES | \$ - | \$ 750,000 | \$ 30,000 | \$ 720,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 750,000 |



Electric Vehicle Charging Stations (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Dan Smith
FUND: General Governmental
DEPT: Water Resources & Sustainability
PROJECT NO.:
NEW: Yes
PRIOR: N/A

GG-39

PROGRAM TITLE: Electric Vehicle Charging Stations

PROGRAM DESCRIPTION:

Install Level 2 Electric Vehicle Charging Stations at Pioneer Park, Tumwater Historical Park, and Overlook Park.

IS PROJECT RECOMMENDED BY PLAN/POLICY? Yes
 PLAN: Thurston Climate Mitigation Plan
 PAGE# 85

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|-------------------|------------------|------------------|-------------|-------------|-------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | 120,000 | - | 60,000 | 60,000 | - | - | - | - | 120,000 |
| Equipment | - | 135,000 | 105,000 | 15,000 | 15,000 | - | - | - | - | 135,000 |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 265,000 | \$ 105,000 | \$ 75,000 | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ 265,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ 172,500 | \$ 105,000 | \$ 67,500 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 172,500 |
| Loan/Debt Financed | - | - | - | - | - | - | - | - | - | - |
| Impact/FILO Fees | - | - | - | - | - | - | - | - | - | - |
| Levy Lid Lift | - | - | - | - | - | - | - | - | - | - |
| Metropolitan Park District | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 172,500 | \$ 105,000 | \$ 67,500 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 172,500 |
| Use of Fund Balance | - | 82,500 | - | 7,500 | 75,000 | - | - | - | - | 82,500 |
| TOTAL SOURCES | \$ - | \$ 265,000 | \$ 105,000 | \$ 75,000 | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ 265,000 |



Transportation CFP

- The Transportation CFP includes projects that support multi-modal programs and projects to preserve and improve the function and safety of the existing infrastructure, and to provide capacity necessary to accommodate the growth related to planned land use.
- These projects can include:
 - Preservation
 - Pedestrian and Non-Motorized Accommodations
 - Safety
 - Capacity and Growth
- Funding
 - Utility tax - 0.8% of the 6% Utility tax (or 13.33% of the utility tax) – Currently diverted
 - Real Estate Excise Tax
 - Arterial Street Gas Tax
 - State and Federal Grants
 - Impact and Mitigation Fees
 - Transportation Benefit District
 - Other (interest earnings, misc. revenues)



Transportation CFP Projects

| FINANCIAL PLAN FOR TRANSPORTATION PROJECTS | | | | | | | | | | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------|--|--|--|----------------------|
| REVENUE: | | | | | | | | | | |
| Beginning Fund Balance | \$ 11,400,905 | \$ 9,054,336 | \$ 5,550,587 | \$ 4,167,263 | \$ 3,499,949 | \$ 1,001,716 | | | | \$ 11,400,905 |
| Base Utility Tax (8% of the 6%) | \$ 562,277 | \$ 579,145 | \$ 596,520 | \$ 614,415 | \$ 632,848 | \$ 651,833 | | | | \$ 3,637,038 |
| Diverted Utility Tax* | \$ (363,940) | \$ (363,940) | \$ (363,940) | \$ (363,940) | \$ - | \$ - | | | | \$ (1,376,060) |
| Motor Veh. Fuel and Multimodal Transp. Tax | \$ 176,120 | \$ 176,120 | \$ 176,120 | \$ 176,120 | \$ 176,120 | \$ 176,120 | | | | \$ 1,056,720 |
| Real Estate Excise Tax (0.05%) | \$ 695,250 | \$ 716,108 | \$ 737,591 | \$ 759,718 | \$ 782,510 | \$ 805,985 | | | | \$ 4,497,162 |
| Retail Sales & Use Tax | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | \$ - |
| Interest Income | \$ 57,966 | \$ 46,318 | \$ 28,886 | \$ 22,567 | \$ 20,664 | \$ 8,268 | | | | \$ 184,669 |
| Projected Fund Revenues | \$ 12,522,578 | \$ 10,202,087 | \$ 6,719,763 | \$ 5,471,824 | \$ 5,112,091 | \$ 2,643,922 | | | | \$ 19,398,413 |
| TRANSFERS & OTHER SOURCES | | | | | | | | | | |
| Grants | \$ 8,243,145 | \$ 8,715,500 | \$ 4,512,500 | \$ 6,658,125 | \$ 3,514,625 | \$ 4,177,250 | | | | \$ 35,821,145 |
| TBD Transfer | \$ 4,181,183 | \$ 3,837,500 | \$ 1,500,000 | \$ 1,500,000 | \$ 1,500,000 | \$ 1,500,000 | | | | \$ 14,018,683 |
| Impact Fees | \$ 2,272,431 | \$ 2,065,500 | \$ 425,000 | \$ 875,000 | \$ - | \$ - | | | | \$ 5,637,931 |
| Mitigation Fees | \$ 1,170,000 | \$ 2,375,000 | \$ - | \$ - | \$ 2,180,000 | \$ - | | | | \$ 5,725,000 |
| Other Sources | \$ 325,000 | \$ 2,125,000 | \$ - | \$ - | \$ - | \$ - | | | | \$ 2,450,000 |
| TOTAL PROJECTED FUNDING | \$ 28,714,336 | \$ 25,320,587 | \$ 13,157,263 | \$ 14,504,349 | \$ 12,306,716 | \$ 8,321,172 | | | | \$ 83,051,172 |

*Utility tax revenue for Transportation CFP decreased for years 2021-2028 as needed to cover debt service for General Governmental CFP detailed in Ordinance 00202-009. If there is sufficient funding in any given year, 303 ending fund balance will cover associated debt service.

- Removed from CFP
 - Capitol Blvd Corridor Plan, Israel Rd to M St Design
 - 93rd Ave and Case Rd Roundabout
 - Capitol Blvd and Linwood Ave Roundabout

| PROJECT | TRANSPORTATION PROJECTS | Prior Years | 6 YEAR TOTAL | | | | | | | FUTURE YRS | GRAND TOTAL | |
|---|---|---------------|----------------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|---------------------|----------------------|-----------------------|
| | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | | | | |
| 1 | Pavement Maintenance Program | \$ - | \$ 14,100,000 | \$ 3,050,000 | \$ 3,050,000 | \$ 2,100,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ - | \$ 14,100,000 | |
| 2 | Multimodal Improvements and Traffic Calming Program | \$ - | \$ 3,280,000 | \$ 380,000 | \$ 580,000 | \$ 580,000 | \$ 580,000 | \$ 580,000 | \$ 580,000 | \$ - | \$ 3,280,000 | |
| 3 | Safe Routes to School Program | \$ - | \$ 600,000 | \$ - | \$ - | \$ 300,000 | \$ - | \$ - | \$ 300,000 | \$ - | \$ 600,000 | |
| 4 | Emerging Projects | \$ - | \$ 1,000,000 | \$ 500,000 | \$ - | \$ 250,000 | \$ - | \$ 250,000 | \$ - | \$ - | \$ 1,000,000 | |
| 5 | Bridge Maintenance Program | \$ - | \$ 300,000 | \$ - | \$ - | \$ - | \$ - | \$ 300,000 | \$ - | \$ - | \$ 300,000 | |
| 6 | I-5/Trospier Rd/Capitol Blvd Reconfiguration | \$ 11,947,000 | \$ 6,000,000 | \$ 6,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 17,947,000 | |
| 7 | Turnwater Blvd Interchange | \$ 3,000,000 | \$ 15,500,000 | \$ 1,000,000 | \$ 6,500,000 | \$ - | \$ - | \$ 7,200,000 | \$ - | \$ 13,000,000 | \$ 31,500,000 | |
| 8 | Old Hwy 99 and 79th Ave Roundabout | \$ 300,000 | \$ 4,500,000 | \$ 650,000 | \$ 3,850,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 4,800,000 | |
| 9 | Israel Rd and Linderon Way Ped and Bike Improvements | \$ 730,000 | \$ 1,985,000 | \$ 1,985,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,715,000 | |
| 10 | X Street Roundabout | \$ 825,000 | \$ 5,910,000 | \$ 2,010,000 | \$ 3,900,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 6,735,000 | |
| 11 | Perceval Creek Fish Passage Barrier Removal Project | \$ 100,000 | \$ 2,000,000 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,100,000 | |
| 12 | Capitol Blvd Plan - Corridor Improvements | \$ 857,000 | \$ 650,000 | \$ - | \$ 275,000 | \$ - | \$ - | \$ - | \$ 375,000 | \$ - | \$ 1,507,000 | |
| 13 | E Street Connection | \$ - | \$ 6,600,000 | \$ - | \$ 1,000,000 | \$ 1,000,000 | \$ 4,600,000 | \$ - | \$ - | \$ 50,000,000 | \$ 56,600,000 | |
| 14 | Mullman Rd Improvements | \$ - | \$ 1,700,000 | \$ - | \$ 200,000 | \$ 1,500,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,700,000 | |
| 15 | Linwood Avenue Sidewalk, Susitna Lane to 2nd Avenue | \$ 65,000 | \$ 760,000 | \$ 760,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 825,000 | |
| 16 | Brewery District Plan - Pedestrian and Streetscape Improvements | \$ - | \$ 850,000 | \$ - | \$ - | \$ 850,000 | \$ - | \$ - | \$ - | \$ - | \$ 850,000 | |
| 17 | 2nd Ave Pedestrian and Bike Improvements | \$ - | \$ 3,855,000 | \$ 105,000 | \$ 3,750,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 3,855,000 | |
| 18 | 93rd Ave Interchange Study | \$ - | \$ 300,000 | \$ - | \$ 300,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 300,000 | |
| 19 | Old Hwy 99 - 73rd Ave to 79th Ave | \$ - | \$ 5,500,000 | \$ - | \$ 300,000 | \$ 1,700,000 | \$ 3,500,000 | \$ - | \$ - | \$ 13,000,000 | \$ 18,500,000 | |
| 20 | Henderson Blvd Bridge | \$ - | \$ 1,800,000 | \$ - | \$ - | \$ - | \$ 200,000 | \$ 250,000 | \$ 1,350,000 | \$ - | \$ 1,800,000 | |
| 21 | E Street Connection - Turnwater Valley Drive Realignment | \$ 1,500,000 | \$ 100,000 | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,600,000 | |
| 22 | Traffic Signal Controller and Detection Upgrade | \$ 30,000 | \$ 320,000 | \$ 320,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 350,000 | |
| 23 | Capitol Blvd Median and Streetscape Reconstruction | \$ - | \$ 375,000 | \$ - | \$ - | \$ 375,000 | \$ - | \$ - | \$ - | \$ - | \$ 375,000 | |
| 24 | Rural Rd Shoulder Improvements | \$ - | \$ 500,000 | \$ - | \$ 65,000 | \$ 435,000 | \$ - | \$ - | \$ - | \$ - | \$ 500,000 | |
| 25 | Dennis Street Roundabout | \$ - | \$ 4,000,000 | \$ - | \$ - | \$ - | \$ 125,000 | \$ 725,000 | \$ 3,150,000 | \$ - | \$ 4,000,000 | |
| 26 | Trospier Road Capacity Study (Liberock Rd to I-5) | \$ - | \$ 400,000 | \$ - | \$ - | \$ - | \$ 200,000 | \$ - | \$ 200,000 | \$ - | \$ 400,000 | |
| TOTAL TRANSPORTATION PROJECT COSTS | | | \$ 19,354,000 | \$ 82,885,000 | \$ 19,660,000 | \$ 23,770,000 | \$ 8,990,000 | \$ 11,005,000 | \$ 11,305,000 | \$ 7,755,000 | \$ 76,000,000 | \$ 178,239,000 |

2029 Ending Fund Balance \$ 166,172

| PROJECT | TRANSPORTATION PROJECTS (RESERVE) | FUTURE TOTAL |
|---------|---|--------------|
| R01 | Custer Way Bridge, Streetscape and Pedestrian Improvements | \$ 450,000 |
| R02 | T Street Roundabout | \$ 4,700,000 |
| R03 | Turnwater Blvd and Henderson Blvd Intersection Improvements | \$ 1,000,000 |
| R04 | Bishop Road Extension | \$ 500,000 |
| R05 | Liberock Rd and 77th Way Roundabout | \$ 4,000,000 |



CITY OF TUMWATER

Percival Creek Fish Passage Barrier Removal (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Brandon Hicks
FUND: Streets
DEPT: Transportation and Engineering
PROJECT NO.:
NEW: No
PRIOR: ST-23

ST-11

PROGRAM TITLE: Percival Creek Fish Passage Barrier Removal Project

PROGRAM DESCRIPTION:

This project was formerly titled "Sapp Road Pedestrian and Bike Improvements." This is the street reconstruction portion of the Percival Creek Fish Passage Removal Project shown in the Stormwater Capital Facilities Plan.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

PAGE#

PAGE#

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------------|---------------------|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|---------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Land & R-O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | 100,000 | 2,000,000 | 2,000,000 | - | - | - | - | - | - | 2,100,000 |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ 100,000 | \$ 2,000,000 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,100,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ 100,000 | \$ 2,000,000 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,100,000 |
| G.O. Bonds: Non-Voted | - | - | - | - | - | - | - | - | - | - |
| G.O. Bonds: Voted | - | - | - | - | - | - | - | - | - | - |
| TBD Transfer | - | - | - | - | - | - | - | - | - | - |
| L.I.D.'s | - | - | - | - | - | - | - | - | - | - |
| Impact Fees | - | - | - | - | - | - | - | - | - | - |
| Mitigation Fees | - | - | - | - | - | - | - | - | - | - |
| Other Sources | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ 100,000 | \$ 2,000,000 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,100,000 |
| Use of Fund Balance | - | - | - | - | - | - | - | - | - | - |
| TOTAL SOURCES | \$ 100,000 | \$ 2,000,000 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,100,000 |



Dennis Street Roundabout (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Brandon Hicks
FUND: Streets
DEPT: Transportation and Engineering
PROJECT NO.:
NEW: Yes
PRIOR: R-03 (Streets CFP Reserve Prc)
PROGRAM TITLE: Dennis Street Roundabout

ST-25

PROGRAM DESCRIPTION:

Construction of a roundabout at the intersection of Capitol Boulevard and Dennis Street as proposed in the Capitol Boulevard Corridor Plan. Project is dependent on grant funding. 60 percent design has been completed under a separate design-only project.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

PAGE#

PAGE#

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|---------------------|-------------|-------------|-------------|-------------------|-------------------|---------------------|--------------|---------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ 50,000 | \$ - | \$ - | \$ - | \$ 25,000 | \$ 25,000 | \$ - | \$ - | \$ 50,000 |
| Land & R-O-W | - | 800,000 | - | - | - | 100,000 | 700,000 | - | - | 800,000 |
| Construction | - | 3,150,000 | - | - | - | - | - | 3,150,000 | - | 3,150,000 |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 4,000,000 | \$ - | \$ - | \$ - | \$ 125,000 | \$ 725,000 | \$ 3,150,000 | \$ - | \$ 4,000,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ 3,460,000 | \$ - | \$ - | \$ - | \$ 108,125 | \$ 627,125 | \$ 2,724,750 | \$ - | \$ 3,460,000 |
| G.O. Bonds: Non-Voted | - | - | - | - | - | - | - | - | - | - |
| G.O. Bonds: Voted | - | - | - | - | - | - | - | - | - | - |
| TBD Transfer | - | - | - | - | - | - | - | - | - | - |
| L.I.D.'s | - | - | - | - | - | - | - | - | - | - |
| Impact Fees | - | - | - | - | - | - | - | - | - | - |
| Mitigation Fees | - | - | - | - | - | - | - | - | - | - |
| Other Sources | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ 3,460,000 | \$ - | \$ - | \$ - | \$ 108,125 | \$ 627,125 | \$ 2,724,750 | \$ - | \$ 3,460,000 |
| Use of Fund Balance | - | 540,000 | - | - | - | 16,875 | 97,875 | 425,250 | - | 540,000 |
| TOTAL SOURCES | \$ - | \$ 4,000,000 | \$ - | \$ - | \$ - | \$ 125,000 | \$ 725,000 | \$ 3,150,000 | \$ - | \$ 4,000,000 |



Trosper Rd Capacity Study (NEW)

CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

CONTACT: Brandon Hicks
FUND: Streets
DEPT: Transportation and Engineering
PROJECT NO.:
NEW: Yes
PRIOR: N/A

ST-26

PROGRAM TITLE: Trosper Road Capacity Study (Littlerock Rd to I-5)
Base Utility Tax (.8% of the 6%)

PROGRAM DESCRIPTION:

Capacity study. Anticipating dual roundabout, one at Littlerock Road and one at Tyee Drive/Interstate 5 on/off ramp. This project may need to be expedited given existing capacity issues; however, it will be reevaluated after completion of the I-5/Trosper Rd/Capitol Blvd Reconfiguration project.

IS PROJECT RECOMMENDED BY PLAN/POLICY? No **PLAN:** **PAGE#**

FINANCIAL DATA

| EXPENSES | PRIOR YRS | 6YR TOTAL | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | FUTURE YEARS | GRAND TOTAL |
|----------------------------------|-------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------------|--------------|-------------------|
| Capital Costs: | | | | | | | | | | |
| Planning & Design | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 200,000 | \$ - | \$ 200,000 |
| Land & R.O-W | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Equipment | - | - | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENSES | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 200,000 | \$ - | \$ 200,000 |
| Outside Sources of Funds: | | | | | | | | | | |
| Grants | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| G.O. Bonds: Non-Voted | - | - | - | - | - | - | - | - | - | - |
| G.O. Bonds: Voted | - | - | - | - | - | - | - | - | - | - |
| TBD Transfer | - | - | - | - | - | - | - | - | - | - |
| L.I.D.'s | - | - | - | - | - | - | - | - | - | - |
| Impact Fees | - | - | - | - | - | - | - | - | - | - |
| Mitigation Fees | - | - | - | - | - | - | - | - | - | - |
| Other Sources | - | - | - | - | - | - | - | - | - | - |
| Total Outside Sources | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Use of Fund Balance | - | 200,000 | - | - | - | - | - | 200,000 | - | 200,000 |
| TOTAL SOURCES | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 200,000 | \$ - | \$ 200,000 |



Schedule

