

## FINANCIAL PLAN FOR THE STORM DRAIN FUND

Project	PROJECTS	DEPT	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YRS	GRAND TOTAL
1	Wetland / Habitat Conservation	WRS	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 300,000
2	Turnwater Valley Regional Facility	WRS	\$ 3,950,000	\$ -	\$ 125,000	\$ 275,000	\$ 1,750,000	\$ 1,800,000	\$ -	\$ -	\$ 4,520,000
3	Pioneer Park Restoration	WRS	\$ 750,000	\$ 225,000	\$ 275,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 950,000
4	Emerging Projects	WRS	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ -	\$ 150,000
5	East Linwood Basin Outfall Retrofit	--	\$ 2,170,000	\$ -	\$ -	\$ 45,000	\$ 975,000	\$ 1,150,000	\$ -	\$ -	\$ 2,290,000
6	Percival Creek Fish Passage Barrier Removal	TED	\$ 2,408,000	\$ 2,408,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,673,000
7	Kirsop Road Stormwater Improvements	--	\$ 305,250	\$ -	\$ -	\$ -	\$ -	\$ 137,500	\$ 167,750	\$ 412,500	\$ 717,750
8	54th & Kirsop Road Flooding Reduction	--	\$ 287,500	\$ -	\$ -	\$ 37,500	\$ 250,000	\$ -	\$ -	\$ -	\$ 287,500
9	66th Ave Culvert Replacement	--	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 225,000	\$ 275,000	\$ 4,000,000	\$ 4,500,000
10	North Custer Way Stormdrain Redirection	--	\$ 112,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 112,500	\$ 300,000	\$ 1,087,500
11	Beehive Industrial Area Stormwater Improvements	WRS	\$ 815,000	\$ -	\$ 50,000	\$ 765,000	\$ -	\$ -	\$ -	\$ -	\$ 965,000
12	Public Works Facility (2025 Update)	TED	\$ 8,161,800	\$ 614,111	\$ 5,405,533	\$ 2,142,156	\$ -	\$ -	\$ -	\$ -	\$ 8,607,200
13	Golf Course Drainage System Repairs	WRS/TED	\$ 425,000	\$ 50,000	\$ 150,000	\$ 75,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 475,000
14	Enterprise Resource Planning Business System	FIN	\$ 193,333	\$ 96,667	\$ 96,667	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 531,675
15	Capitol Blvd/X Street Storm Upsizing	TED	\$ 650,000	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,525,000
16	Crites Stormwater Pond Improvements	--	\$ 1,150,000	\$ -	\$ -	\$ 250,000	\$ 400,000	\$ 500,000	\$ -	\$ -	\$ 1,150,000
17	29th Avenue SW Stormwater Improvements	--	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 165,000	\$ 485,000	\$ 150,000	\$ 800,000
18	Turnwater Hill Basin Assessment	WRS	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
19	2028 Comprehensive Stormwater Management Plan Update	WRS	\$ 250,000	\$ -	\$ 50,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
20	East Dennis Street Outfall Retrofit	WRS	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 235,000
21	Somerset Hill Culvert Replacement	TED	\$ 4,000,000	\$ 200,000	\$ 150,000	\$ 3,650,000	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000
TOTAL EXPENSES:			\$ 27,478,383	\$ 4,568,778	\$ 6,377,200	\$ 7,764,656	\$ 3,600,000	\$ 4,052,500	\$ 1,115,250	\$ 4,862,500	\$ 32,064,625
SOURCES OF FUNDS:			General Government	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			Grants	\$ 13,839,500	\$ 2,709,250	\$ 656,250	\$ 4,806,250	\$ 2,312,500	\$ 2,887,500	\$ 467,750	\$ 17,839,500
			Storm Rates	\$ 5,327,083	\$ 1,245,417	\$ 315,417	\$ 816,250	\$ 1,137,500	\$ 1,165,000	\$ 647,500	\$ 5,777,083
			Bonds, Misc. Debt	\$ 7,000,000	\$ 7,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,000,000
			TOTAL SOURCES:	\$ 26,166,583	\$ 10,954,667	\$ 971,667	\$ 5,622,500	\$ 3,450,000	\$ 4,052,500	\$ 1,115,250	\$ 4,450,000
				\$ 30,616,583							

STORM FUND	SIX YEAR FORECAST										
			2025	2026	2027	2028	2029	2030	2031		2026-2031
	BEGINNING FUND BALANCE:		\$ 6,343,871	\$ 3,922,394	\$ 9,276,969	\$ 4,062,582	\$ 1,493,346	\$ 934,068	\$ 840,906		\$ 3,922,394
	REVENUES:	Charges for Services (Rates & Utility Tax)	\$ 4,494,161	\$ 4,926,499	\$ 5,360,425	\$ 5,821,689	\$ 6,310,828	\$ 6,809,036	\$ 7,049,395		\$ 36,277,872
		Misc. Revenues	\$ 9,350	\$ 9,537	\$ 9,728	\$ 9,922	\$ 10,121	\$ 10,323	\$ 10,530		\$ 60,161
		Grants	\$ 934,412	\$ 2,709,250	\$ 656,250	\$ 4,806,250	\$ 2,312,500	\$ 2,887,500	\$ 467,750		\$ 13,839,500
		Debt Proceeds	\$ -	\$ 7,000,000	\$ -	\$ -	\$ -	\$ -	\$ -		\$ 7,000,000
	TOTAL REVENUES:		\$ 11,781,794	\$ 18,567,679	\$ 15,303,372	\$ 14,700,444	\$ 10,126,795	\$ 10,640,927	\$ 8,368,581		\$ 61,099,926
	EXPENDITURES:	O & M (including Admin.)	\$ 4,584,400	\$ 4,721,932	\$ 4,863,590	\$ 5,009,498	\$ 5,159,783	\$ 5,314,576	\$ 5,474,014		\$ 30,543,393
		Debt Service	\$ -	\$ -		\$ 432,944	\$ 432,944	\$ 432,944	\$ 432,944		\$ 1,731,777
Capital		\$ 3,275,000	\$ 4,568,778	\$ 6,377,200	\$ 7,764,656	\$ 3,600,000	\$ 4,052,500	\$ 1,115,250		\$ 27,478,383	
TOTAL EXPENSES:		\$ 7,859,400	\$ 9,290,710	\$ 11,240,790	\$ 13,207,098	\$ 9,192,727	\$ 9,800,020	\$ 7,022,208		\$ 59,753,553	
ENDING FUND BALANCE:		\$ 3,922,394	\$ 9,276,969	\$ 4,062,582	\$ 1,493,346	\$ 934,068	\$ 840,906	\$ 1,346,373		\$ 1,346,373	
UTILITY RESERVE POLICY (20% O&M + Debt Service)			\$ 916,880	\$ 944,386	\$ 972,718	\$ 1,088,488	\$ 1,118,545	\$ 1,149,504	\$ 1,181,392		
Est. Rate Increases			8.0%	8.0%	7.2%	7.0%	6.8%	6.3%	2.0%		

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:**

SD-01

**PROGRAM TITLE:** Wetland / Habitat Conservation

**PROGRAM DESCRIPTION:**

Reserve funds for the acquisition of lands for stormwater-related projects requiring wetland mitigation, preservation, or enhancement, and non-mitigation habitat conservation. Conceptual projects include Kirsop-area wetlands, Deschutes watershed wetlands, and Percival Creek and Deschutes River Conservation Easement Program.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

PLAN:

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## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ -	\$ -								\$ -
Land & R-O-W	\$ -	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000		\$ 300,000
Construction	\$ -	\$ -								\$ -
Equipment	\$ -	\$ -								\$ -
Other	\$ -	\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ 300,000</b>
<b>Sources of Funds:</b>										
General Government	\$ -	\$ -								\$ -
Grants	\$ -	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000		\$ 150,000
Water/Sewer/Storm	\$ -	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000		\$ 150,000
G.O. Bonds: NonVtd	\$ -	\$ -								\$ -
G.O. Bonds: Voted	\$ -	\$ -								\$ -
Revenue Bonds	\$ -	\$ -								\$ -
L.I.D.'s	\$ -	\$ -								\$ -
Other	\$ -	\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ 300,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-03

SD-02

**PROGRAM TITLE:** Tumwater Valley Regional Facility

**PROGRAM DESCRIPTION:**

Funding provides for the construction of a multi-basin stormwater treatment facility for the discharge from 2 major outfalls - M Street Basin and Littlerock/2nd Avenue, with a drainage area of approximately 200 acres. Project includes outfall retrofit as a constructed wetland, walking trail, educational signage, wetland mitigation, and electrical realignment to treat stormwater discharges to the Deschutes River. Planning and design is largely complete; completion of permitting, mitigation, and construction are dependent on grant funding.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

No

PLAN:

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## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 368,000	\$ 175,000		\$ 125,000	\$ 50,000	\$ -	\$ -			\$ 543,000
Land & R-O-W	\$ 202,000	\$ 225,000		\$ -	\$ 225,000	\$ -	\$ -			\$ 427,000
Construction		\$ 3,550,000		\$ -	\$ -	\$ 1,750,000	\$ 1,800,000			\$ 3,550,000
Equipment		\$ -			.					\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 570,000</b>	<b>\$ 3,950,000</b>	<b>\$ -</b>	<b>\$ 125,000</b>	<b>\$ 275,000</b>	<b>\$ 1,750,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,520,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants	\$ 55,000	\$ 2,962,500		\$ 93,750	\$ 206,250	\$ 1,312,500	\$ 1,350,000			\$ 3,017,500
Water/Sewer/Storm	\$ 515,000	\$ 987,500		\$ 31,250	\$ 68,750	\$ 437,500	\$ 450,000			\$ 1,502,500
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 570,000</b>	<b>\$ 3,950,000</b>	<b>\$ -</b>	<b>\$ 125,000</b>	<b>\$ 275,000</b>	<b>\$ 1,750,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,520,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-05 / SD-06 (Deschutes Habitat Restoration)

SD-03

**PROGRAM TITLE:** Pioneer Park Restoration

**PROGRAM DESCRIPTION:**

Project will design and implement instream habitat enhancement and shoreline sediment reduction elements in Pioneer Park in support of Total Maximum Daily Load (TMDL) compliance relating to shade coverage (temperature) and sediment reduction (water quality), and address city restoration goals outlined by the Shoreline Management Plan and Deschutes Habitat Restoration Plan. Phase 1, project design, permitting and upland restoration, will be complete in Q1 2026. Phase 2, instream habitat enhancements, will be completed in 2028 and is funded by a 100% grant from the WA Department of Ecology.

IS PROJECT RECOMMENDED BY PLAN/POLICY? YES PLAN: NPDES Permit / Shoreline Management Plan PAGE# Multiple

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 160,000	\$ 200,000	\$ 150,000	\$ 50,000	\$ -					\$ 360,000
Land & R-O-W		\$ -								\$ -
Construction	\$ 40,000	\$ 550,000	\$ 75,000	\$ 225,000	\$ 250,000					\$ 590,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 200,000</b>	<b>\$ 750,000</b>	<b>\$ 225,000</b>	<b>\$ 275,000</b>	<b>\$ 250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 950,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants	\$ 200,000	\$ 693,750	\$ 168,750	\$ 275,000	\$ 250,000					\$ 893,750
Water/Sewer/Storm	\$ -	\$ 56,250	\$ 56,250							\$ 56,250
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 200,000</b>	<b>\$ 750,000</b>	<b>\$ 225,000</b>	<b>\$ 275,000</b>	<b>\$ 250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 950,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-06

SD-04

**PROGRAM TITLE:** Emerging Projects

**PROGRAM DESCRIPTION:**

This funding would be used to deal with unanticipated capital facilities needs that arise throughout the year. Typically, they would be used for construction or modification of City facilities in conjunction with construction by private development, or to deal with problems that may occur.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

No

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design		\$ -								\$ -
Land & R-O-W		\$ -								\$ -
Construction		\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000		\$ 150,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 150,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm		\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000		\$ 150,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 150,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 150,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-07

SD-05

**PROGRAM TITLE:** East Linwood Basin Outfall Retrofit

**PROGRAM DESCRIPTION:**

Project will re-evaluate conceptual design previously prepared to retrofit a stormwater drainage outfall from the East Linwood basin. Initial evaluations of flow and water quality impacts to the Deschutes River were completed during an initial grant-funded design phase in 2014-2015; 2022 Ecology funding for a second alternatives analysis to avoid wetland impacts did not result in a feasible alternative. Other funding sources will be pursued for design completion, permitting, mitigation, and construction. The project aims to address stormwater impacts including discharge velocity, shoreline erosion, and water quality.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

No

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 120,000	\$ 420,000			\$ 45,000	\$ 225,000	\$ 150,000			\$ 540,000
Land & R-O-W		\$ 250,000				\$ 250,000				\$ 250,000
Construction		\$ 1,500,000				\$ 500,000	\$ 1,000,000			\$ 1,500,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 120,000</b>	<b>\$ 2,170,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 45,000</b>	<b>\$ 975,000</b>	<b>\$ 1,150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,290,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants	\$ 120,000	\$ 2,170,000			\$ 45,000	\$ 975,000	\$ 1,150,000			\$ 2,290,000
Water/Sewer/Storm		\$ -								\$ -
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 120,000</b>	<b>\$ 2,170,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 45,000</b>	<b>\$ 975,000</b>	<b>\$ 1,150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,290,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.** 2020033  
**NEW:** No  
**PRIOR:** SD-11

SD-06

**PROGRAM TITLE:** Percival Creek Fish Passage Barrier Removal

**PROGRAM DESCRIPTION:**

This project will replace the existing culvert at Sapp Road, which, due to its size, gradient and elevation, is a "complete" fish passage barrier to upstream and downstream migration. Designs have been completed and permits acquired; construction to complete in 2026, fully funded by the WA State Department of Transportation "Promoting Resilient Operation for Transformative, Efficient, and Cost Saving Transportation (PROTECT)" grant program.

IS PROJECT RECOMMENDED BY PLAN/POLICY: YES PLAN: Shoreline Master Plan, Restoration program PAGE# 31

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 265,000	\$ -								\$ 265,000
Land & R-O-W		\$ 125,000	\$ 125,000							\$ 125,000
Construction		\$ 2,283,000	\$ 2,283,000							\$ 2,283,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 265,000</b>	<b>\$ 2,408,000</b>	<b>\$ 2,408,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,673,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants	\$ 80,000	\$ 2,358,000	\$ 2,358,000							\$ 2,438,000
Water/Sewer/Storm	\$ 185,000	\$ 50,000	\$ 50,000							\$ 235,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 265,000</b>	<b>\$ 2,408,000</b>	<b>\$ 2,408,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,673,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-11

SD-07

**PROGRAM TITLE:** Kirsop Road Stormwater Improvements

**PROGRAM DESCRIPTION:**

To address flooding along the north/south segment of Kirsop Road SW adjacent to Fish Trap Creek; project will replace existing undersized culvert with 8' x 2' box culvert, install and/or regrade existing swales along the west half of this segment adjacent to the Fish Trap Creek crossing, and install a water quality treatment facility to treat stormwater runoff from the paved surface.

IS PROJECT RECOMMENDED BY PLAN/POLICY? YES PLAN: Annexation Area Drainage Study, #7.4 PAGE# 48

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design		\$ 155,250					\$ 62,500	\$ 92,750		\$ 155,250
Land & R-O-W		\$ 150,000					\$ 75,000	\$ 75,000		\$ 150,000
Construction		\$ -							\$ 412,500	\$ 412,500
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	\$ -	\$ 305,250	\$ -	\$ -	\$ -	\$ -	\$ 137,500	\$ 167,750	\$ 412,500	\$ 717,750
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ 305,250					\$ 137,500	\$ 167,750		\$ 305,250
Water/Sewer/Storm		\$ -					\$ -	\$ -		\$ -
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	\$ -	\$ 305,250	\$ -	\$ -	\$ -	\$ -	\$ 137,500	\$ 167,750	\$ -	\$ 305,250



## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-12

SD-08

**PROGRAM TITLE:** 54th & Kirsop Road Flooding Reduction

**PROGRAM DESCRIPTION:**

An undersized drainage ditch flowing east toward Percival Creek on the north side of 54th Avenue (Trosper) has led to localized flooding issues. Natural topography suggests this flow was redirected toward Percival Creek from Fish Pond Creek prior to the construction of 54th Avenue. This project will divert stormwater flows to the natural drainage course through the installation of a cross culvert along the west side of Kirsop Road at its intersection with 54th. Flows will continue south through existing ditches along the west side of Kirsop Road.

IS PROJECT RECOMMENDED BY PLAN/POLICY? YES PLAN: Annexation Area Drainage Study #7.6 PAGE# 49

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design		\$ 37,500			\$ 37,500					\$ 37,500
Land & R-O-W		\$ -								\$ -
Construction		\$ 250,000				\$ 250,000				\$ 250,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 287,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 37,500</b>	<b>\$ 250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 287,500</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm		\$ 287,500			\$ 37,500	\$ 250,000				\$ 287,500
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 287,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 37,500</b>	<b>\$ 250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 287,500</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-13

SD-09

**PROGRAM TITLE:** 66th Ave Culvert Replacement

**PROGRAM DESCRIPTION:**

Culvert #26 has been identified as undersized in the Annexation Area Drainage Study, in project #7.2. The existing 46" x 72" corrugated metal pipe (CMP) Arch Pipe culvert conveys Fish Pond Creek at 66th Avenue. The culvert is recommended to be replaced with two 48" diameter culvert pipes.

IS PROJECT RECOMMENDED BY PLAN/POLICY? Yes PLAN: Annexation Area Drainage Study PAGE# 47

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design		\$ 300,000					\$ 225,000	\$ 75,000		\$ 300,000
Land & R-O-W		\$ 200,000						\$ 200,000		\$ 200,000
Construction		\$ -							\$ 4,000,000	\$ 4,000,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 225,000	\$ 275,000	\$ 4,000,000	\$ 4,500,000
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ 500,000					\$ 225,000	\$ 275,000	\$ 4,000,000	\$ 4,500,000
Water/Sewer/Storm		\$ -								\$ -
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 225,000	\$ 275,000	\$ 4,000,000	\$ 4,500,000

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-15

SD-10

**PROGRAM TITLE:** North Custer Way Stormdrain Redirection

**PROGRAM DESCRIPTION:**

Stormwater flows in the vicinity of Capitol Boulevard and Custer Way enter an inadequate system under the Capitol Boulevard Bridge that surcharges due to its configuration. This project is being phased to better align with utility and transportation projects. Phase 1, Complete: Upsizing and treatment for Custer Way from Boston Street to east of Capitol Blvd; Phase 2 - Extend Phase 1 improvements along the Brewhouse Tower access road from Custer Way to the existing discharge area allowing for planned stormwater redirection. This project will increase the volume of stormwater that is treated and ease potential problems associated with erosion due to stormwater under the bridge on the former brewery property.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

No

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 45,000	\$ 75,000						\$ 75,000		\$ 120,000
Land & R-O-W	\$ -	\$ 37,500						\$ 37,500		\$ 37,500
Construction	\$ 630,000	\$ -							\$ 300,000	\$ 930,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 675,000</b>	<b>\$ 112,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 112,500</b>	<b>\$ 300,000</b>	<b>\$ 1,087,500</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm		\$ 112,500						\$ 112,500	\$ 300,000	\$ 412,500
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 112,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 112,500</b>	<b>\$ 300,000</b>	<b>\$ 412,500</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-18

SD-11

**PROGRAM TITLE:** Beehive Industrial Area Stormwater Improvements

**PROGRAM DESCRIPTION:**

Stormwater improvements are needed in the Beehive Industrial Area to address poor conveyance, reduce flooding and improve water quality in stormwater runoff. Improvements include ditch rehabilitation, driveway culvert replacement and installation, and new bioretention and conveyance structures along Joppa St. and Lambskin Rd. Permitting is estimated to be complete in advance of the project in 2027; construction in 2028.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

YES

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 150,000	\$ 50,000		\$ 50,000						\$ 200,000
Land & R-O-W		\$ -								\$ -
Construction		\$ 765,000			\$ 765,000					\$ 765,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 150,000</b>	<b>\$ 815,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 765,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 965,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ 573,750			\$ 573,750					\$ 573,750
Water/Sewer/Storm		\$ 241,250		\$ 50,000	\$ 191,250					\$ 241,250
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 815,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 765,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 815,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources and Sustainability  
**PROJECT NO.** 2016025  
**NEW:** No  
**PRIOR:** SD-13

SD-12

**PROGRAM TITLE:** Public Works Facility (2025 Update)

**PROGRAM DESCRIPTION:**

Construction of a new Public Works Facility at the City's Trails End Drive property. The new facility will house the Transportation and Engineering and Water Resources and Sustainability departments. The relocation of these departments will partially offset City Hall space constraints and allow for future implementation of the Tumwater Civic Center Master Plan. Site costs are distributed approximately 33% General Fund, 28% Water, 22% Sewer, and 17% Storm. Offsite mitigation costs are distributed 50% Transportation CFP, 19% Water, 18% Sewer, and 13% Storm. Cost distribution is based on allocation of resources. Construction is presumed to be financed over 20 years, debt service to be included in the budget.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

Yes

PLAN:

City Campus Master Plan

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 340,000	\$ 170,000	\$ 170,000	\$ -	\$ -					\$ 510,000
Land & R-O-W	\$ 105,400	\$ -	\$ -	\$ -	\$ -					\$ 105,400
Construction	\$ -	\$ 7,055,000	\$ 352,750	\$ 4,938,500	\$ 1,763,750					\$ 7,055,000
Equipment	\$ -	\$ 255,000	\$ -	\$ -	\$ 255,000					\$ 255,000
Other (incl. 1% for Arts)	\$ -	\$ 681,800	\$ 91,361	\$ 467,033	\$ 123,406					\$ 681,800
<b>TOTAL EXPENSES</b>	<b>\$ 445,400</b>	<b>\$ 8,161,800</b>	<b>\$ 614,111</b>	<b>\$ 5,405,533</b>	<b>\$ 2,142,156</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 8,607,200</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm	\$ 445,400	\$ -								\$ 445,400
G.O. Bonds: NonVtd		\$ 1,161,800		\$ 580,900	\$ 580,900					\$ 1,161,800
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ 7,000,000	\$ 7,000,000							\$ 7,000,000
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 445,400</b>	<b>\$ 8,161,800</b>	<b>\$ 7,000,000</b>	<b>\$ 580,900</b>	<b>\$ 580,900</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 8,607,200</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** GG-25 / SD-20

SD-13

**PROGRAM TITLE:** Golf Course Drainage System Repairs

**PROGRAM DESCRIPTION:**

The original drainage system designed to convey storm water from Henderson Blvd through the golf course is failing and creating sink holes on fairways #3 and #18. The large galvanized pipe installed in 1969 is failing in locations and will need to be replaced. This project provides a funding placeholder to support engineering assessments, integration of conveyance with public stormwater infrastructure, and compliance with Total Maximum Daily Load (TMDL) water quality regulations as critical needs are identified.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 50,000	\$ 175,000	\$ 50,000	\$ 125,000						\$ 225,000
Land & R-O-W		\$ -								\$ -
Construction		\$ 250,000		\$ 25,000	\$ 75,000	\$ 150,000				\$ 250,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 50,000</b>	<b>\$ 425,000</b>	<b>\$ 50,000</b>	<b>\$ 150,000</b>	<b>\$ 75,000</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 475,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ 168,750		\$ 112,500	\$ 56,250					\$ 168,750
Water/Sewer/Storm	\$ 50,000	\$ 106,250	\$ 50,000	\$ 37,500	\$ 18,750					\$ 156,250
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 50,000</b>	<b>\$ 275,000</b>	<b>\$ 50,000</b>	<b>\$ 150,000</b>	<b>\$ 75,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 325,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-16

SD-14

**PROGRAM TITLE:** Enterprise Resource Planning Business System

**PROGRAM DESCRIPTION:**

Replacement and implementation of the current ERP System (Tyler Eden), currently estimated at approximately \$2.5 million. The City currently uses Tyler Technology's Eden program, which is no longer supported or upgraded. This system manages the billing and financial programs for the utilities, among other critical functions for the City, like payroll and permitting. The cost for both vendor fees, technology, and City staff time to implement is split between General Fund (50%) and the Water, Sewer and Storm utilities (50%).

IS PROJECT RECOMMENDED BY PLAN/POLICY?

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ -	\$ -								\$ -
Land & R-O-W		\$ -								\$ -
Construction		\$ -								\$ -
Equipment		\$ -								\$ -
Other (Software, etc.)	\$ 338,341	\$ 193,333	\$ 96,667	\$ 96,667						\$ 531,675
<b>TOTAL EXPENSES</b>	<b>\$ 338,341</b>	<b>\$ 193,333</b>	<b>\$ 96,667</b>	<b>\$ 96,667</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 531,675</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm	\$ 338,341	\$ 193,333	\$ 96,667	\$ 96,667						\$ 531,675
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 338,341</b>	<b>\$ 193,333</b>	<b>\$ 96,667</b>	<b>\$ 96,667</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 531,675</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** Yes  
**PRIOR:**

SD-15

**PROGRAM TITLE:** Capitol Blvd/X Street Storm Upsizing

**PROGRAM DESCRIPTION:**

Replace undersized and deteriorating infrastructure on Capitol Blvd. This project will be completed in several phases and often in conjunction with transportation improvement projects. Construction work prior to 2026 completed in the vicinity of Capitol Blvd and Trosper Rd. Construction work in 2028 will include the vicinity of Capitol Blvd and X St.

IS PROJECT RECOMMENDED BY PLAN/POLICY: YES PLAN: Tumwater Valley Regional Facility Hydraulics Report PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 200,000	\$ -								\$ 200,000
Land & R-O-W		\$ -								\$ -
Construction	\$ 675,000	\$ 650,000	\$ 650,000							\$ 1,325,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 875,000</b>	<b>\$ 650,000</b>	<b>\$ 650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,525,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm	\$ 875,000	\$ 650,000	\$ 650,000							\$ 1,525,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ 875,000</b>	<b>\$ 650,000</b>	<b>\$ 650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,525,000</b>



## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** Yes  
**PRIOR:**

SD-16

**PROGRAM TITLE:** Crites Stormwater Pond Improvements

**PROGRAM DESCRIPTION:**

Improvements are needed in the Mottman Industrial Area to improve conveyance to Crites Pond and increase capacity of the pond. Improvements are also needed to the pond to increase treatment and infiltration rates to effectively reduce local flooding during rain events.

IS PROJECT RECOMMENDED BY PLAN/POLICY? YES PLAN: Mottman Drainage Evaluation PAGE# 15

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ -	\$ 250,000			\$ 250,000					\$ 250,000
Land & R-O-W		\$ -								\$ -
Construction		\$ 900,000				\$ 400,000	\$ 500,000			\$ 900,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 1,150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>	<b>\$ 400,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,150,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm	\$ -	\$ 1,150,000			\$ 250,000	\$ 400,000	\$ 500,000		\$ -	\$ 1,150,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 1,150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>	<b>\$ 400,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,150,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** Yes  
**PRIOR:**

SD-17

**PROGRAM TITLE:** 29th Avenue SW Stormwater Improvements

**PROGRAM DESCRIPTION:**

This project intends to help alleviate flooding issues identified along Crites Steet and RW Johnson Blvd SW. The project includes regrading right-of-ways along 29th Ave SW, and improving storage and conveyance of stormwater by re-grading swales and installing driveway culverts.

IS PROJECT RECOMMENDED BY PLAN/POLICY? Yes PLAN: Mottman Drainage Evaluation PAGE# 22

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ -	\$ 200,000					\$ 165,000	\$ 35,000		\$ 200,000
Land & R-O-W	\$ -	\$ -								\$ -
Construction	\$ -	\$ 450,000						\$ 450,000	\$ 150,000	\$ 600,000
Equipment	\$ -	\$ -								\$ -
Other	\$ -	\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 165,000</b>	<b>\$ 485,000</b>	<b>\$ 150,000</b>	<b>\$ 800,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants	\$ -	\$ -								\$ -
Water/Sewer/Storm	\$ -	\$ 650,000					\$ 165,000	\$ 485,000	\$ 150,000	\$ 800,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 165,000</b>	<b>\$ 485,000</b>	<b>\$ 150,000</b>	<b>\$ 800,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** No  
**PRIOR:** SD-19

SD-18

**PROGRAM TITLE:** Tumwater Hill Basin Assessment

**PROGRAM DESCRIPTION:**

Widespread conveyance infrastructure is failing in the Tumwater Hill neighborhood. Flow control and water quality Best Management Practices (BMPs) are largely absent from area, which drains directly to the DeSoto Canyon. City has performed some spot repairs on failing infrastructure, but need a more comprehensive approach. Project will perform detailed study to inventory and assess infrastructure throughout neighborhood and develop recommendations for repair and improvement.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

YES

PLAN: 2017 Stormwater Comprehensive Management Plan

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design		\$ 50,000	\$ 50,000							\$ 50,000
Land & R-O-W		\$ -								\$ -
Construction		\$ -								\$ -
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm		\$ 50,000	\$ 50,000							\$ 50,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:**  
**PRIOR:** SD-20

SD-19

**PROGRAM TITLE:** 2028 Comprehensive Stormwater Management Plan Update

**PROGRAM DESCRIPTION:**

Project will update the 2018 Comprehensive Stormwater Management Plan, intending to review and update program capacities for permit-related programs, technical assistance programs, operations and maintenance, funding sources and staffing levels. Regular updates to the Comprehensive Stormwater Management Plan are required through the City's NPDES permit. Project is due to growth and will integrate findings and recommendations of basin assessments completed in previous years.

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

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ -	\$ 250,000		\$ 50,000	\$ 200,000					\$ 250,000
Land & R-O-W		\$ -								\$ -
Construction		\$ -								\$ -
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 250,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm	\$ -	\$ 250,000		\$ 50,000	\$ 200,000					\$ 250,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 250,000</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 250,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:**  
**PRIOR:** SD-21

SD-20

**PROGRAM TITLE:** East Dennis Street Outfall Retrofit

**PROGRAM DESCRIPTION:**

Runoff from East Dennis Street and upstream roadways currently discharges untreated to unnamed surface tributary to the Deschutes River. Project includes evaluation of upstream drainage structures and modification/construction of recommended improvements for retrofit of outfall(s) and structure(s) upstream of DMH#10275 and DMH#10034. Project funded in the 2025-2026 budget.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ 35,000	\$ -								\$ 35,000
Land & R-O-W		\$ -								\$ -
Construction		\$ 200,000	\$ 200,000							\$ 200,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ 35,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 235,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ -								\$ -
Water/Sewer/Storm	\$ -	\$ 200,000	\$ 200,000							\$ 200,000
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 200,000</b>

## CITY OF TUMWATER CAPITAL FACILITIES PLAN WORKSHEET

**CONTACT:** Dan Smith  
**FUND:** Storm Drain  
**DEPT:** Water Resources & Sustainability  
**PROJECT NO.**  
**NEW:** YES  
**PRIOR:**

SD-21

**PROGRAM TITLE:** Somerset Hill Culvert Replacement

**PROGRAM DESCRIPTION:**

This project will replace the current partial barrier with a bridge. The bridge will allow for unimpeded fish and wildlife habitat and passage at the crossing. It will also allow Percival Creek sufficient space to meander and change its sediment deposition and bankfull width over time. Majority funded by WA State Department of Transportation "Promoting Resilient Operation for Transformative, Efficient, and Cost Saving Transportation (PROTECT)" grant program.

IS PROJECT RECOMMENDED BY PLAN/POLICY?

YES

PLAN:

PAGE#

## FINANCIAL DATA

EXPENSES	PRIOR YRS	6YR TOTAL	2026	2027	2028	2029	2030	2031	FUTURE YEARS	GRAND TOTAL
<b>Capital Costs:</b>										
Planning & Design	\$ -	\$ 300,000	\$ 200,000	\$ 100,000						\$ 300,000
Land & R-O-W		\$ 50,000		\$ 50,000						\$ 50,000
Construction		\$ 3,650,000			\$ 3,650,000					\$ 3,650,000
Equipment		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL EXPENSES</b>	<b>\$ -</b>	<b>\$ 4,000,000</b>	<b>\$ 200,000</b>	<b>\$ 150,000</b>	<b>\$ 3,650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,000,000</b>
<b>Sources of Funds:</b>										
General Government		\$ -								\$ -
Grants		\$ 3,957,500	\$ 157,500	\$ 150,000	\$ 3,650,000					\$ 3,957,500
Water/Sewer/Storm	\$ -	\$ 42,500	\$ 42,500							\$ 42,500
G.O. Bonds: NonVtd		\$ -								\$ -
G.O. Bonds: Voted		\$ -								\$ -
Revenue Bonds		\$ -								\$ -
L.I.D.'s		\$ -								\$ -
Other		\$ -								\$ -
<b>TOTAL SOURCES</b>	<b>\$ -</b>	<b>\$ 4,000,000</b>	<b>\$ 200,000</b>	<b>\$ 150,000</b>	<b>\$ 3,650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,000,000</b>