

Table 6-6
Resource Stewardship/Storm & Surface Water Utility - Capital Facilities Plan
2018 - 2023

REVENUES FOR PROJECTS Fund Source	2018	2019	2020	2021	2022	2023	6-Yr. Total
Rates - Resolution 11860 + Ending Fund Bal ⁶	\$3,163,293	\$1,816,616	\$1,816,616	\$1,816,616	\$1,816,616	\$1,816,616	\$12,246,373
Grants/Loans ¹	\$95,000	\$0	\$0	\$0	\$0	\$0	\$95,000
TOTALS	\$3,258,293	\$1,816,616	\$1,816,616	\$1,816,616	\$1,816,616	\$1,816,616	\$12,341,373

EXPENDITURES FOR PROJECTS Project Name	Fund Source	2018	2019	2020	2021	2022	2023	6 Yr. Total
City of Olympia Urban Growth Area								
Donnelly Drive - Infiltration Gallery	SW Rates		\$67,000	\$150,000	\$250,000			\$467,000
Stuart Place - Conveyance & Treatment	SW Rates			\$55,000	\$280,000			\$335,000
Woodard Creek Retrofit - Site 1 ¹	SW Rates/Grant	\$145,000	\$330,000					\$475,000
City of Lacey Urban Growth Area								
Woodland Creek Estates Retrofit ¹	SW Rates/Grant	\$40,000						\$40,000
Sherwood Fires - Phase II	SW Rates			\$58,000	\$370,000			\$428,000
City of Tumwater Urban Growth Area								
None								\$0
City of Yelm Urban Growth Area								
None								\$0
Grand Mound Urban Growth Area								
None								\$0
Rural Thurston County and/or Not Limited to one UGA								
Albany Street Stormwater Pond Retrofit	SW Rates	\$215,000						\$215,000
92nd Court SE Retrofit	SW Rates	\$80,000						\$80,000
Rochester Vicinity Drainage Study	SW Rates	\$100,000						\$100,000
Boston Harbor Vicinity Drainage Study	SW Rates	\$100,000						\$100,000
Boston Harbor Road NE Outfall Replacement	SW Rates	\$33,000	\$82,000					\$115,000
Madrona Beach Road NW Vic. Retrofits	SW Rates		\$86,000	\$209,000				\$295,000
Meadows Subdivision Pond 4C Retrofit	SW Rates		\$141,000	\$232,000				\$373,000
Woodard Creek Retrofit - Site 2	SW Rates/Grant	\$62,000	\$250,000					\$312,000
Woodard Creek Retrofit - Site 4	SW Rates/Grant	\$278,000	\$441,000					\$719,000
Littlerock Area Stormwater Retrofit	SW Rates		\$59,000	\$135,000				\$194,000
Fairground LID Demonstration Project	SW Rates		\$81,000	\$191,000				\$272,000
Woodard Creek Retrofit - Site 5	SW Rates/Grant	\$10,000						\$10,000
Woodard Creek Retrofit - Site 3	SW Rates/Grant	\$10,000						\$10,000
Cedar Shores Retrofit ²	SW Rates/Grants		\$45,000	\$107,000				\$152,000
Manzanita Road Conveyance	SW Rates	\$55,000	\$280,000					\$335,000
Boston Harbor Boat Launch	SW Rates		\$96,000	\$229,000				\$325,000
SR 507 & Connor Road SE Retrofit	SW Rates		\$15,000	\$34,000				\$49,000
Waddell Creek @ Pants Creek - Culvert ³	SW Rates	\$128,000						\$128,000
Cedar Flats Rd. @ Swift Creek - Culvert ³	SW Rates						\$284,000	\$284,000
Stormwater Retrofit Studies	SW Rates/Grants	\$300,000		\$300,000		\$300,000		\$900,000
Future Retrofit Projects	SW Rates/Grants				\$1,075,000	\$1,050,000	\$1,007,292	\$3,132,292
Land Acquisition/Conservation	SSWU/Non Profit	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Emergency Capital Projects ⁴	SW Rates		\$250,000					\$250,000
Reserve for Future Capital Replacement	SW Rates	\$298,088	\$312,993	\$330,000	\$350,000	\$350,000	\$350,000	\$1,991,081
TOTALS		\$1,854,088	\$2,585,993	\$2,080,000	\$2,375,000	\$1,750,000	\$1,691,292	\$12,336,373

NOTES:

¹ Includes grants currently awarded or a reasonable assurance of award.

²This project may be contingent on negotiated cost sharing between the county and local Homeowners Association.

³ Joint Stormwater Utility & Public Works Project - Only SSWU costs shown.

⁴ This reserve established for emergent projects associated with flooding or other stormwater emergency. Identified in rating setting process for 2015-2019 Stormwater

⁵ Projects not associated with a retrofit study that are identified and programmed into the CFP in future years.

⁶ Assumes that the rates now in effect for 2019 will remain the same for years 2020 through 2022.

New - 92nd Ct SE Retrofit, Boston Harbor Drainage Study, Boston Harbor Rd NE Outfall Replacement, Rochester Vic. Drainage Study,