

STORM WATER AND OPEN SPACE

ACTIVITIES

*Storm Water Maintenance Services

*Customer Services

*General Program Operations

*Capital Construction

DESCRIPTION

This has been proposed to be a new utility program for the City. Storm drain maintenance had been combined with the Street maintenance in past years. Funding has been inadequate to actively address increased flooding and drainage problems. A previous City Council had resolved to implement a Storm Water Utility including a new Master Plan and funding resources. Funds for this activity were to be derived from a monthly utility fee and a system development charge (SDC) for new construction. Collection of monthly fees and SDC's will only occur after formal adoption of the utility.

	ACTUAL	ACTUAL	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'11	FY'12	FY'13	FY'14	FY'14	FY'14	FY'15
	\$	\$	\$	\$	\$	\$	\$
Program Generated Resources	819,404	858,038	759,860	424,358	424,358	424,358	133,056
Total Resources	<u>819,404</u>	<u>858,038</u>	<u>759,860</u>	<u>424,358</u>	<u>424,358</u>	<u>424,358</u>	<u>133,056</u>
Requirements							
General Program Operations	10,563	10,563	10,563	10,563	10,563	10,563	10,563
Capital Construction	<u>808,841</u>	<u>847,475</u>	<u>749,297</u>	<u>413,795</u>	<u>413,795</u>	<u>413,795</u>	<u>122,493</u>
Total Requirements	<u>819,404</u>	<u>858,038</u>	<u>759,860</u>	<u>424,358</u>	<u>424,358</u>	<u>424,358</u>	<u>133,056</u>

Program: Utilities/Storm Water Program

Mission Statement:

“The Storm Water Program’s mission is to provide a safe, well-maintained drainage system through a systematic and cost-effective maintenance and capital program.”

Services Delivered:

Funding will be derived from two sources: a monthly utility fee and a system development charge. This fund will provide resources to: actively maintain the existing storm water collection system, correct existing deficiencies in the system, and provide for new system capacity needed for future development.

Funding in the past has been able to provide little more than responding to immediate problem areas and emergency flooding situations. Funding for the new utility will provide for a proactive program of cleaning and maintenance of the existing system as well as correcting existing bottle necks and deficiencies, plus install system improvements necessary for future growth.

Program: Utilities/Storm Water Program

Program Financial Summary

Resources	ACTUAL FY'11 \$	ACTUAL FY'12 \$	BUDGET FY'13 \$	MANAGER RECOMMEND FY'14 \$	COMMITTEE APPROVED FY'14 \$	COUNCIL ADOPTED FY'14 \$	PROJECTED FY'15 \$
Beginning Balance	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>
Current Resources							
Activity Generated							
Capital Construction	<u>808,841</u>	<u>847,475</u>	<u>749,297</u>	<u>413,795</u>	<u>413,795</u>	<u>413,795</u>	<u>122,493</u>
<i>Total Current Revenues</i>	<u>808,841</u>	<u>847,475</u>	<u>749,297</u>	<u>413,795</u>	<u>413,795</u>	<u>413,795</u>	<u>122,493</u>
Total Resources	<u>819,404</u>	<u>858,038</u>	<u>759,860</u>	<u>424,358</u>	<u>424,358</u>	<u>424,358</u>	<u>133,056</u>

Requirements	ACTUAL FY'11 \$	ACTUAL FY'12 \$	BUDGET FY'13 \$	MANAGER RECOMMEND FY'14 \$	COMMITTEE APPROVED FY'14 \$	COUNCIL ADOPTED FY'14 \$	PROJECTED FY'15 \$
Capital Construction	808,841	847,475	529,297	338,795	338,795	338,795	122,493
Transfers Out	<u>0</u>	<u>0</u>	<u>220,000</u>	<u>75,000</u>	<u>75,000</u>	<u>75,000</u>	<u>0</u>
<i>Subtotal Expenditures</i>	<u>808,841</u>	<u>847,475</u>	<u>749,297</u>	<u>413,795</u>	<u>413,795</u>	<u>413,795</u>	<u>122,493</u>
Ending Balance	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>
Total Requirements	<u>819,404</u>	<u>858,038</u>	<u>759,860</u>	<u>424,358</u>	<u>424,358</u>	<u>424,358</u>	<u>133,056</u>

Program: Utilities/Storm Water – Maintenance Services

Services Delivered:

The Storm Water Maintenance activity maintains systems related to the collection, conveyance and water quality issues related to storm water runoff. Maintenance functions include: repairs, vegetation control, operation of water quality structures, inlets, catch basins, manholes, and underground piping systems.

FY'14 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

Maintain, Operate, and Expand our Infrastructure

Objective 4: Ensure storm facility infrastructure needs are met

- The Storm Water Division will continue the immediate maintenance and repair work as previously provided through the Transportation/Street Utility – Street and Drainage Maintenance Program for FY'14. Staff and program expansions will occur following the adoption of the formal Storm Water Utility.

Budget Highlights:

The Storm Water Maintenance budget will not show direct expenses until the budget cycle following formal adoption of the Storm Water Utility.

FY'13 Activity Review:

This will be a new program budget following adoption of the storm water utility. FY'13 storm drainage activities have been provided in the Transportation/Street Operating budget.

Program: Utilities/Storm Water – Maintenance Services

Financial Summary

Requirements	ACTUAL	ACTUAL	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'11	FY'12	FY'13	FY'14	FY'14	FY'14	FY'15
	\$	\$	\$	\$	\$	\$	\$
Personnel Services	0	0	0	0	0	0	0
Materials & Supplies	0	0	0	0	0	0	0
Contractual/Prof Services	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Requirements	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Personnel

	BUDGET	BUDGET	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'11	FY'12	FY'13	FY'14	FY'14	FY'14	FY'15
	#	#	#	#	#	#	#
Parks & Community Svc's Director							
From: Property Management	<u>0.00</u>						
Total Positions	<u>0.00</u>						
Part Time/Seasonal Hours	<u>0</u>						

Program: Utilities/Storm Water – Customer Services

Services Delivered:

This activity includes the billing and collection services provided by the Administrative Services Department.

FY'14 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

The Storm Water Utility is not expected to be established this Fiscal Year by action of the City Council. Implementation would require Administrative Services to create a new billing and collection system for customers of this Utility.

Budget Highlights:

There will be significant “Start up” costs to provide this service which may exceed the “normal” costs to run and maintain financial support for this program in the future.

Financial Summary

Requirements	ACTUAL	ACTUAL	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'11	FY'12	FY'13	FY'14	FY'14	FY'14	FY'15
	\$	\$	\$	\$	\$	\$	\$
Direct Charges	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Requirements	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Program: Utilities/Storm Water – General Program Operations

Services Delivered:

This activity accounts for expense that is not directly allocated to any single storm drain activity. The contingency is appropriated in this activity, along with transfers to capital projects, payment of administrative costs, and ending fund balances.

FY'14 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

No activity is expected this year.

Financial Summary

Requirements	ACTUAL	ACTUAL	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'11	FY'12	FY'13	FY'14	FY'14	FY'14	FY'15
	\$	\$	\$	\$	\$	\$	\$
Ending Balance	<u>10,563</u>						
Total Requirements	<u>10,563</u>						

Program: Utilities/Storm Water – Capital Construction

Services Delivered:

Storm Water and Open Space systems are required infrastructure to protect our community against flooding, assure the quality of water returned to the Rogue River and allow managed growth. The Storm Water and Open Space SDC is an incurred charge for the planning, acquisition and capital development of facilities to accommodate and control storm water runoff. This is a new program to protect the capacity for current and future users of this system.

The capital improvement plan required by state law as the basis for expending revenues from the improvement fees portion of the Storm Water and Open Space System Development Charge, shall include the update to the Storm Water and Open Space Master Plan and implementation of the Storm Water Management program. The General Fund will also contribute funds to allow for the implementation of the Rogue Basin Total Maximum Daily Load & Water Quality Management Plan (TMDL) as directed by the Oregon Department of Environmental Quality.

Implemented by Council action in February of 2004, two distinct SDC fees were adopted. The Storm Water and Open Space Master Plan fee charged to all new developments is now \$422 per development. These monies will be used to pay for the planning, acquisition, and capital development of facilities to accommodate and control storm water runoff, directly associated open space, and water quality control facilities to clean surface water runoff prior to natural surface water conveyances. The second SDC fee is being collected for storm water construction in the Sand Creek sub-basin area and the charge is currently \$12,439 per acre. Both of these charges will be collected at the time of the building or development permit until a new Storm Water Utility and System Development Charges are adopted by the City Council.

FY'14 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

Maintain, Operate, and Expand our Infrastructure to Meet Community Needs

Objective 1: Plan for utility infrastructure

- Update Storm Water Master Plan, utility ordinance, fees and rates at the direction of City Council.

Objective 4: Ensure storm facility infrastructure needs are met

- Install a storm water quality feature north of Estates Lane.
- Continue with the implementation of the TMDL Plan.

Program: Utilities/Storm Water – Capital Construction

Budget Highlights:

The Active Capital Project list includes projects coming to a close in FY'13, but which are not finalized at this time.

The project listing shows resources across the columns. Columns show the “Actual resources through FY'12”; the re-assessed resource needs of projects using current data for the “Revised FY'13” column, guiding our “Recommended FY'14” and resources estimated “Through FY'14”. We have “Future Years” and “Total Project” columns for each project. Refer to the Capital Budget Book for more information on individual projects.

The individual project pages describe the project, the need, future and ongoing costs, and the total project cost. The tables show when and where the money is budgeted to come from and the expenses incurred and budgeted to incur through completion.

FY'13 Activity Review:

- Continued implementation of the TMDL Plan.
- Transferred funds to TR4934 for storm water capital improvements to be completed during the street project construction.
- Began the Update to the Storm Water Master Plan.

Program: Utilities/Storm Water – Capital Construction

ACTIVE CAPITAL PROJECT RESOURCES

		Actual Through FY'12	Revised FY'13	Adopted FY'14	Total Through FY'14	Future Years	Total Project
DO0000	Miscellaneous Projects - SDC's (642)	793,865	(95,000)	(18,000)	680,865	48,000	728,865
DO0000	Miscellaneous Projects - (648)	79,628	0	0	79,628	0	79,628
DO5074	Major Redwood Storm Project	100,000	0	0	100,000	0	100,000
DO6071	TMDL Implementation Plan Startup	45,000	30,000	45,000	120,000	120,000	240,000
DO6113	Storm Water Quality Feature North of Estates Lane	150,000	0	0	150,000	0	150,000
DO6169	Stormwater Plan Update	<u>0</u>	<u>225,000</u>	<u>60,000</u>	<u>285,000</u>	<u>60,000</u>	<u>345,000</u>
	Total Projects	<u>1,168,493</u>	<u>160,000</u>	<u>87,000</u>	<u>1,415,493</u>	<u>228,000</u>	<u>1,643,493</u>

CLOSED OR CANCELLED CAPITAL PROJECT RESOURCES

DO4711	Sand Creek Wetland	<u>225,000</u>	<u>(100,000)</u>	<u>(30,000)</u>	<u>95,000</u>	<u>0</u>	<u>95,000</u>
	Grand Total - All Projects	<u>1,393,493</u>	<u>60,000</u>	<u>57,000</u>	<u>1,510,493</u>	<u>228,000</u>	<u>1,738,493</u>

ACTIVE CAPITAL PROJECT SUMMARIES FOR FY'14

		Adopted FY'14 Beginning Fund Balance	Adopted FY'14 Revenue	Adopted FY'14 Capital Outlay	Adopted FY'14 Transfers Out	Adopted FY'14 Appropriated Fund Balance
DO0000	Miscellaneous Projects - SDC's 642	63,865	(18,000)	0	0	45,865
DO0000	Miscellaneous Projects - 648	19,628	0	0	0	19,628
DO5074	Major Redwood Storm Project	22,691	0	22,691	0	0
DO6071	TMDL Implementation Plan Startup	15,105	45,000	60,105	0	0
DO6113	Storm Water Quality Feature North of Estates Lane	95,506	0	95,506	0	0
DO6169	Storm water Plan Update	<u>35,000</u>	<u>60,000</u>	<u>95,000</u>	<u>0</u>	<u>0</u>
	Total Projects	<u>251,795</u>	<u>87,000</u>	<u>273,302</u>	<u>0</u>	<u>65,493</u>

CLOSED CAPITAL PROJECT SUMMARIES FOR FY'14

DO4711	Sand Creek Wetland	<u>105,000</u>	<u>(30,000)</u>	<u>0</u>	<u>75,000</u>	<u>0</u>
	Grand Total – All Projects	<u>356,795</u>	<u>57,000</u>	<u>273,302</u>	<u>75,000</u>	<u>65,493</u>

This is a summary sheet of all the Capital Projects that are discussed in detail in the Capital Budget Book.

Program: Utilities/Storm Water – Capital Construction

Financial Summary

	ACTUAL FY'11 \$	ACTUAL FY'12 \$	BUDGET FY'13 \$	MANAGER RECOMMEND FY'14 \$	COMMITTEE APPROVED FY'14 \$	COUNCIL ADOPTED FY'14 \$	PROJECTED FY'15 \$
Beginning Fund Balance	<u>772,872</u>	<u>801,715</u>	<u>704,297</u>	<u>356,795</u>	<u>356,795</u>	<u>356,795</u>	<u>65,493</u>
Resources							
Development Charges	12,538	22,945	15,000	25,000	25,000	25,000	25,000
Investment Interest	6,143	5,226	0	2,000	2,000	2,000	2,000
SDC Loans	2,288	2,589	0	0	0	0	0
General Fund	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Transportation Projects	<u>0</u>	<u>0</u>	<u>15,000</u>	<u>15,000</u>	<u>15,000</u>	<u>15,000</u>	<u>15,000</u>
<i>Total Current Revenues</i>	<u><i>35,969</i></u>	<u><i>45,760</i></u>	<u><i>45,000</i></u>	<u><i>57,000</i></u>	<u><i>57,000</i></u>	<u><i>57,000</i></u>	<u><i>57,000</i></u>
Total Resources	<u>808,841</u>	<u>847,475</u>	<u>749,297</u>	<u>413,795</u>	<u>413,795</u>	<u>413,795</u>	<u>122,493</u>
Requirements							
Capital Outlay	7,126	24,691	472,000	273,302	273,302	273,302	90,000
Transfers Out	<u>0</u>	<u>0</u>	<u>220,000</u>	<u>75,000</u>	<u>75,000</u>	<u>75,000</u>	<u>0</u>
<i>Subtotal Expenditures</i>	<u><i>7,126</i></u>	<u><i>24,691</i></u>	<u><i>692,000</i></u>	<u><i>348,302</i></u>	<u><i>348,302</i></u>	<u><i>348,302</i></u>	<u><i>90,000</i></u>
Appropriated Fund Balance	<u>801,715</u>	<u>822,784</u>	<u>57,297</u>	<u>65,493</u>	<u>65,493</u>	<u>65,493</u>	<u>32,493</u>
Total Requirements	<u>808,841</u>	<u>847,475</u>	<u>749,297</u>	<u>413,795</u>	<u>413,795</u>	<u>413,795</u>	<u>122,493</u>

WHERE THE ROGUE RIVER RUNS



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