

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 FY'12 \$	ACTUAL FY'13 \$	BUDGET FY'14 \$	MANAGER RECOMMEND FY'15 \$	COMMITTEE APPROVED FY'15 \$	COUNCIL ADOPTED FY'15 \$	PROJECTED FY'16 \$
Program Generated Resources	<u>858,038</u>	<u>933,681</u>	<u>424,358</u>	<u>491,112</u>	<u>491,112</u>	<u>491,112</u>	<u>82,824</u>
Total Resources	<u>858,038</u>	<u>933,681</u>	<u>424,358</u>	<u>491,112</u>	<u>491,112</u>	<u>491,112</u>	<u>82,824</u>
Requirements							
General Program Operations	10,563	10,563	10,563	146,563	146,563	146,563	0
Capital Construction	<u>847,475</u>	<u>923,118</u>	<u>413,795</u>	<u>344,549</u>	<u>344,549</u>	<u>344,549</u>	<u>82,824</u>
Total Requirements	<u>858,038</u>	<u>933,681</u>	<u>424,358</u>	<u>491,112</u>	<u>491,112</u>	<u>491,112</u>	<u>82,824</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	ACTUAL	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'12	FY'13	FY'14	FY'15	FY'15	FY'15	FY'16
	\$	\$	\$	\$	\$	\$	\$
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>0</u>
Current Resources							
Activity Generated							
Transfers	0	0	0	136,000	136,000	136,000	0
Capital Construction	<u>847,475</u>	<u>923,118</u>	<u>413,795</u>	<u>344,549</u>	<u>344,549</u>	<u>344,549</u>	<u>82,824</u>
<i>Total Current Revenues</i>	<u>847,475</u>	<u>923,118</u>	<u>413,795</u>	<u>480,549</u>	<u>480,549</u>	<u>480,549</u>	<u>82,824</u>
Total Resources	<u>858,038</u>	<u>933,681</u>	<u>424,358</u>	<u>491,112</u>	<u>491,112</u>	<u>491,112</u>	<u>82,824</u>

Requirements	ACTUAL	ACTUAL	BUDGET	MANAGER RECOMMEND	COMMITTEE APPROVED	COUNCIL ADOPTED	PROJECTED
	FY'12	FY'13	FY'14	FY'15	FY'15	FY'15	FY'16
	\$	\$	\$	\$	\$	\$	\$
Capital Construction	847,475	703,118	338,795	232,549	232,549	232,549	82,824
Debt Service	0	0	0	146,205	146,205	146,205	0
Transfers Out	<u>0</u>	<u>220,000</u>	<u>75,000</u>	<u>112,000</u>	<u>112,000</u>	<u>112,000</u>	<u>0</u>
<i>Subtotal Expenditures</i>	<u>847,475</u>	<u>923,118</u>	<u>413,795</u>	<u>490,754</u>	<u>490,754</u>	<u>490,754</u>	<u>82,824</u>
Contingencies	0	0	0	358	358	358	0
Ending Balance	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Requirements	<u>858,038</u>	<u>933,681</u>	<u>424,358</u>	<u>491,112</u>	<u>491,112</u>	<u>491,112</u>	<u>82,824</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'15 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

Maintain, Operate, and Expand our Infrastructure

Objective 4: Ensure storm facility infrastructure needs are met

Action 1: Evaluate storm drainage deficiencies across the City

- 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'15. 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'14 Activity Review:

This will be a new program budget following adoption of the Storm Water Utility. FY'14 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'12	FY'13	FY'14	FY'15	FY'15	FY'15	FY'16
	\$	\$	\$	\$	\$	\$	\$
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'12	FY'13	FY'14	FY'15	FY'15	FY'15	FY'16
	#	#	#	#	#	#	#
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'15 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'12	FY'13	FY'14	FY'15	FY'15	FY'15	FY'16
	\$	\$	\$	\$	\$	\$	\$
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'15 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

No activity is expected this year.

Financial Summary

Requirements	ACTUAL FY'12 \$	ACTUAL FY'13 \$	BUDGET FY'14 \$	MANAGER RECOMMEND FY'15 \$	COMMITTEE APPROVED FY'15 \$	COUNCIL ADOPTED FY'15 \$	PROJECTED FY'16 \$
Debt Service	<u>0</u>	<u>0</u>	<u>0</u>	<u>146,205</u>	<u>146,205</u>	<u>146,205</u>	<u>0</u>
<i>Subtotal Expenditures</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>146,205</i>	<i>146,205</i>	<i>146,205</i>	<i>0</i>
Contingencies	0	0	0	358	358	358	0
Ending Balance	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Requirements	<u>10,563</u>	<u>10,563</u>	<u>10,563</u>	<u>146,563</u>	<u>146,563</u>	<u>146,563</u>	<u>0</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'15 Anticipated Accomplishments & Corresponding Council Goal - Strategic Plan Item:

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

Objective 1: Plan for utility infrastructure

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

Objective 4: Ensure storm facility infrastructure needs are met

- Complete installation of a storm water quality feature north of Estates Lane.
- Continue with the implementation of the TMDL Plan.
- Begin storm water assessment of Edgewater, Evergreen and Plummer area.

Program: Utilities/Storm Water – Capital Construction

Budget Highlights:

The Active Capital Project list includes projects coming to a close in FY'14, but which are not finalized at this time.

The project listing shows resources across the columns. Columns show the “Actual resources through FY'13”; the re-assessed resource needs of projects using current data for the “Revised FY'14” column, guiding our “Recommended FY'15” and resources estimated “Through FY'15”. 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'14 Activity Review:

- Continued implementation of the TMDL Plan.
- Continued the Update to the Storm Water Master Plan.
- Researched the potential for increasing the detention capability of Southdown Estates pond.

Program: Utilities/Storm Water – Capital Construction

ACTIVE CAPITAL PROJECT RESOURCES

	Actual Through FY'13	Revised FY'14	Adopted FY'15	Total Through FY'15	Future Years	Total Project
DO0000 Miscellaneous Projects - SDC's (642)	732,337	(18,000)	(78,000)	636,337	101,000	737,337
DO0000 Miscellaneous Projects - (648)	86,487	0	0	86,487	0	86,487
DO5074 Major Redwood Storm Project	100,000	0	0	100,000	0	100,000
DO6071 TMDL Plan Implementation	75,000	45,000	30,000	150,000	120,000	270,000
DO6113 Storm Water Quality Feature North of Estates Lane	150,000	0	0	150,000	0	150,000
DO6169 Stormwater Plan Update	<u>225,000</u>	<u>60,000</u>	<u>105,000</u>	<u>390,000</u>	<u>5,000</u>	<u>395,000</u>
Total Projects	<u>1,368,824</u>	<u>87,000</u>	<u>57,000</u>	<u>1,512,824</u>	<u>226,000</u>	<u>1,738,824</u>

ACTIVE CAPITAL PROJECT SUMMARIES FOR FY'15

	Adopted FY'15 Beginning Fund Balance	Adopted FY'15 Revenue	Adopted FY'15 Capital Outlay	Adopted FY'15 Transfers Out	Adopted FY'15 Appropriated Fund Balance
DO0000 Miscellaneous Projects - SDC's 642	79,337	(78,000)	0	0	1,337
DO0000 Miscellaneous Projects - 648	26,487	0	0	0	26,487
DO5074 Major Redwood Storm Project	42,000	0	0	42,000	0
DO6071 TMDL Plan Implementation	46,619	30,000	76,619	0	0
DO6113 Storm Water Quality Feature North of Estates Lane	92,747	0	22,747	70,000	0
DO6169 Storm Water Plan Update	<u>359</u>	<u>105,000</u>	<u>105,359</u>	<u>0</u>	<u>0</u>
Total Projects	<u>287,549</u>	<u>57,000</u>	<u>204,725</u>	<u>112,000</u>	<u>27,824</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'12 \$	ACTUAL FY'13 \$	BUDGET FY'14 \$	MANAGER RECOMMEND FY'15 \$	COMMITTEE APPROVED FY'15 \$	COUNCIL ADOPTED FY'15 \$	PROJECTED FY'16 \$
Beginning Fund Balance	<u>801,715</u>	<u>826,532</u>	<u>356,795</u>	<u>287,549</u>	<u>287,549</u>	<u>287,549</u>	<u>27,824</u>
Resources							
Development Charges	22,945	60,372	25,000	25,000	25,000	25,000	25,000
Investment Interest	5,226	3,893	2,000	2,000	2,000	2,000	0
SDC Loans	2,589	2,321	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>15,000</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>45,760</u>	<u>96,586</u>	<u>57,000</u>	<u>57,000</u>	<u>57,000</u>	<u>57,000</u>	<u>55,000</u>
Total Resources	<u>847,475</u>	<u>923,118</u>	<u>413,795</u>	<u>344,549</u>	<u>344,549</u>	<u>344,549</u>	<u>82,824</u>
Requirements							
Capital Outlay	24,691	169,983	273,302	204,725	204,725	204,725	35,000
Transfers Out	<u>0</u>	<u>220,000</u>	<u>75,000</u>	<u>112,000</u>	<u>112,000</u>	<u>112,000</u>	<u>0</u>
<i>Subtotal Expenditures</i>	<u>24,691</u>	<u>389,983</u>	<u>348,302</u>	<u>316,725</u>	<u>316,725</u>	<u>316,725</u>	<u>35,000</u>
Appropriated Fund Balance	<u>822,784</u>	<u>533,135</u>	<u>65,493</u>	<u>27,824</u>	<u>27,824</u>	<u>27,824</u>	<u>47,824</u>
Total Requirements	<u>847,475</u>	<u>923,118</u>	<u>413,795</u>	<u>344,549</u>	<u>344,549</u>	<u>344,549</u>	<u>82,824</u>

WHERE THE ROGUE RIVER RUNS



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