

City Wide Narrative

5-1

City Wide Summary

5-5

General Government

5-7

Internal Service Funds

5-43

Transportation

5-47

Airport

5-91

Golf Course

5-113

Water

5-121

Wastewater

5-135

Surface Water5-163

I. Capital Investment Program Policy

Overview

The Projects listed in the 2011-2012 Capital Budget for funding are consistent with this 2011-2016 Capital Investment Program (CIP). The budget serves to specify the amount of funds available for capital investment projects by general category (e.g., wastewater utility, streets, surface water utility, water utility, etc.) during 2011-2012. In addition to identifying specific capital investment projects, the Capital Investment Program includes the annual cost for any capital project debt-financing measures, as well as the operating budget implications from a capital project. The budget authorizes a series of potential projects to be considered for funding. As the year progresses, some projects become ready for construction while others do not, depending on a variety of circumstances. The City Council, in coordination with city administration, will take action to approve specific projects up to the funding approved in the budget. If more funds become available, if third party funding can be arranged or capital projects are carried over into the new fiscal year due to scheduled delays, the budget can be amended. This approach responds during the year to a host of design and implementation issues, in the context of our overall financial plan.

Background

Renton's businesses and citizens have made a considerable investment for resources in buildings, parks, streets, sewers, water systems, equipment, and other capital investments. The preservation, maintenance, and future improvement of these facilities are primary responsibilities of the City. Planning and implementing sound capital investment policies and programs today will help preserve the investments made in the past, and provide facilities for the future.

Capital Investment Expenditures meet the following criteria:

1. An expenditure classified as a capital asset.
2. An expenditure of \$100,000 or more for projects and equipment.
3. A useful life of more than 3 years.

Capital Investment Projects include:

1. New and expanded physical facilities/assets.
2. Large scale renovation and replacement of existing facilities over \$25,000.
3. The acquisition of capital facility or assets.
4. The purchase of major pieces of equipment which are not identified in the Equipment Rental/Reserve Fund or require multiple-year financing.
5. Purchases of equipment associated with newly acquired facilities.

The City's Comprehensive Six-year Capital Investment Plan is consistent with the Comprehensive Plan and the State Growth Management Act.

Financial analysis of future funding sources is conducted for all proposed Capital Investment Projects.

Department Heads submit Capital Project proposals.

Each department is responsible for planning and prioritizing all capital project proposals within their scope of operational responsibility (see Capital Investment Project Evaluation Criteria).

The Mayor, Chief Administrative Officer, and City's Administrators review and evaluate all Capital Investment Project proposals.

Upon evaluation and final analysis of all proposed capital investment projects, the Mayor provides the forthcoming year's Capital Investment Program for the City Council review and adoption.

The Capital Investment Program is prepared, modified and adopted annually.

II. Procedure for Annual Capital Investment Program

1. Initiation

Requesting Department:

1. Creates a list of the various capital investment projects to be considered.
2. Verifies that projects meet the definitions of the previously defined CIP Policy.
3. Prepares a Capital Investment Request for each project.
4. Prioritizes each proposal using the CIP Evaluation Criteria.
5. Submits request to the Finance and Information Services Department.
6. Finance Division submits a preliminary CIP to the Mayor and Chief Administrative Officer.

2. Reviews

Mayor / Chief Administrative Officer / FIS Administrator:

7. Reviews Capital Investment Requests.
8. Prepares an annual Capital Investment Plan recommendation.
9. Formulates an updated Capital Investment Plan.
10. Presents the Budget and Capital Investment Plan to the City Council.

City Council:

11. Conducts a workshop at mid-year preparatory to the development and submittal of the Mayor's proposed annual budget, to consider any priorities or projects of interest.
12. Holds a public hearing to review the recommended CIP as part of the budget process.

3. Implementation

City Council:

13. Conducts workshops to review the Mayor's recommendations and make changes as necessary.
14. Adopts the Capital Investment Program as part of the annual budget.

Department:

15. Monitors all Capital Investment Projects approved in the City's adopted annual budget.
16. If estimated project cost exceeds appropriation, submits updated project cost information and justification for increase to the Finance and Information Services Department.

Chief Administrative Officer:

17. Monitors the Capital Investment Plan and budgets and provides periodic status reports to the City Council.

FIS Administrator:

18. Provides oversight of the accounting and reporting on capital projects.
19. Generates a quarterly Capital Investment Project Summary Report of expenditures and fund balances for distribution to Mayor, Departments and City Council.

4. Closeout

Department:

20. Submits to FIS Administrator notification of completion of the capital project(s).

FIS Administrator:

21. Reconciles final appropriation and expenditures for each Capital Investment Project.
22. Eliminates Capital Investment Project at year-end from Capital Investment Project Summary Report.

Criteria for Evaluating Projects

- Preservation of public health and safety.
- Improvements required as a result of court action or federal or state regulation or to prevent court action.
- Reduction of current maintenance expenditures and avoidance of costly future rehabilitation.
- Preservation of existing facilities.
- Importance for gaining or retaining industry and jobs, and promoting economic development.
- Positive impacts (social, political, etc.) on City residents.
- Grant/loan secured or leveraging of private funds.
- Grant/loan available.

This page is intentionally left blank

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

CITY WIDE SUMMARY

Departments	<i>Proposed 2011</i>	<i>Proposed 2012</i>	<i>Projected 2013</i>	<i>Projected 2014</i>	<i>Projected 2015</i>	<i>Projected 2016</i>	<i>Project Total</i>
General Government	14,962	9,097	6,129	11,101	13,853	4,720	59,862
Transportation	11,648	9,762	18,908	16,153	16,348	20,668	93,487
Airport	2,803	4,954	2,002	2,615	625	130	13,129
Golf Course	100	100	100	225	580	3,420	4,525
Water Utility	4,500	5,200	5,350	5,250	5,250	5,020	30,570
Wastewater Utility	3,790	3,250	3,250	3,250	3,250	3,250	20,040
Surface Water Utility	3,650	3,500	3,100	3,700	3,000	3,200	20,150
Total	41,453	35,863	38,839	42,294	42,906	40,408	241,763

Resources	<i>Projected 2011</i>	<i>Projected 2012</i>	<i>Projected 2013</i>	<i>Projected 2014</i>	<i>Projected 2015</i>	<i>Projected 2016</i>	<i>Project Total</i>
User Fee	423	538	531	425	448	455	2,818
REET	400	400	-	-	-	-	800
Fuel Tax	620	630	640	650	660	670	3,870
Utility Tax	-	-	-	-	-	-	-
Bond Proceeds	10,000	7,000	-	-	6,094	1,335	24,429
Operating	12,263	13,383	12,366	12,880	12,077	14,016	76,985
Grants/Contribution Received	5,203	4,808	-	550	-	-	10,561
Mitigation Funds Received	899	400	260	270	350	350	2,529
Grants/Contribution Anticipated	2,022	2,575	3,421	2,149	1,875	275	12,317
Mitigation Funds Anticipated	-	-	-	-	-	-	-
Misc/Transfers	2,000	1,000	-	-	-	-	3,000
Interest Income	268	254	275	331	331	338	1,797
Business License Fee	1,630	1,670	1,700	1,740	1,780	1,820	10,340
Other Government Resources In-Hand	2,922	2,203	43	43	43	43	5,297
KC levy transfer	160	160	160	55	5,619	-	6,154
Other Proposed	-	-	350	308	160	165	983
Unfunded	-	-	13,575	11,612	11,705	17,520	54,413
Fund Balance	1,738	260	-	-	-	-	1,998
Total	40,549	35,281	33,319	31,011	41,140	36,990	218,291
Balance Available/Unfunded Needs	(1,223)	(11,435)	(23,798)	(39,417)	(44,333)	(55,536)	(55,536)
Designated Balance	1,125	-	-	-	-	-	-

This page is intentionally left blank

General Government



The Fire Station 12, built in the Renton Highlands area

Did You Know?

The City of Renton website is nationally recognized for its design, content and ease of use.
www.rentonwa.gov

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

#	Projects	Type	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
			Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
1	Highlands SubArea Plan	E	209	799	799	584	-	-	-	-	-	1,592
2	S.Lake Wash. Redevelopment	E	259	33	33	-	-	-	-	-	-	292
3	Security Upgrades	F	-	90	80	30	60	90	90	90	90	530
4	Henry Moses Aquatic Center	F	35	205	120	120	120	120	120	120	120	875
5	New Maintenance Facility	F	-	1,104	1,104	-	-	3,600	3,000	10,000	-	17,704
6	North Highlands Community Center	F	-	-	-	-	-	-	2,000	-	-	2,000
7	Public Works Shops Upgrades	F	-	-	-	118	28	-	-	-	-	146
8	Public Restroom Renovations	F	-	265	265	-	120	-	-	-	-	385
9	Disaster Repairs	F	-	200	-	200	-	-	-	-	-	200
10	Grant Matching Program	P/F	-	250	-	100	150	-	-	-	-	250
11	Black River Riparian Forest	P	-	-	-	-	-	90	100	200	2,000	2,390
12	Maplewood Community Park	P	-	-	-	-	-	-	-	-	225	225
13	Parks, Recreation, & Open Space Plan	P	14	225	225	-	-	-	-	-	225	464
14	Regis Park Athletic Field Expansion	P	94	280	-	-	-	300	4,400	-	350	5,144
15	Springbrook Trail Missing Link	P	629	82	82	-	-	-	100	2,000	-	2,811
16	Urban Forestry	P	143	110	110	-	-	100	60	200	200	813
17	Park Master Planning	P	-	-	-	-	-	90	90	90	90	360
18	Integrated Pest Management Program	P	-	-	-	-	-	100	-	-	-	100
19	KC Proposition 2 Cap Exps Levy Fd	P	-	444	444	160	160	160	5	-	-	929
20	Parks General Major Maintenance	P	333	778	754	490	250	470	375	485	740	3,897
21	Irrigation Renovation & Conservation	P	352	425	-	-	-	425	250	250	250	1,527
22	Irrig Automation and Conserv	P	81	60	60	-	30	60	60	60	60	411
23	Parking Lot and Drive Repairs	P	49	90	-	-	-	90	90	50	50	329
24	Ball Field Renovation Program	P	-	50	-	60	-	50	50	75	50	285
25	Pathway, Sidewalk, Brdwk Repairs	P	260	180	180	100	-	60	45	65	40	750
26	Sports Court Repairs	P	-	40	-	20	20	40	120	20	80	300
27	Tree Maintenance	P	98	122	122	150	150	70	70	70	70	800
28	Capital Project Coordination	P	48	68	69	70	72	74	76	78	80	567
29	Accessible Playground	P	-	-	-	750	-	-	-	-	-	750
30	Libraries	F	-	-	-	11,800	7,800	-	-	-	-	19,600
31	Leased Facilities	F	-	726	826	-	127	140	-	-	-	1,093
32	Community Services Maintenance Shops Rehab	F	-	-	-	200	-	-	-	-	-	200
33	Highlands Library Natural Area	P	-	-	-	10	10	-	-	-	-	20
Total			2,604	6,626	5,273	14,962	9,097	6,129	11,101	13,853	4,720	67,739

#	Resources:	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project	
		Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total	
1	User Fee	120	120	100	-	127	140	-	-	-	-	487
2	REET	-	400	400	400	400	-	-	-	-	-	1,200
3	Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
4	Utility Tax	-	-	-	-	-	-	-	-	-	-	-
5	Bond Proceeds	-	-	-	10,000	7,000	-	-	5,569	-	-	22,569
6	Operating	1,451	430	-	-	-	-	-	-	-	-	1,451
7	Grants/Contribution Received	-	50	40	-	-	-	550	-	-	-	590
8	Mitigation Funds Received	711	-	50	400	-	-	-	50	-	-	1,211
9	Grants/Contribution Anticipated	726	-	-	350	-	-	-	-	-	-	1,076
10	Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-	-
11	Misc/Transfers/Fund Balance	4,127	1,195	100	2,000	1,000	-	-	-	-	-	7,227
12	Interest Income	-	-	-	-	-	-	-	-	-	-	-
13	KC levy transfer	284	160	160	160	160	160	55	5,619	-	-	6,598
	Beginning Fund Balance	-	-	1,467	748	210	-	-	-	-	-	2,425
Total		7,419	2,355	2,317	14,058	8,897	300	605	11,237	-	-	42,408
Balance Available/Unfunded Needs		4,815	544	1,809	905	705	(5,124)	(15,620)	(29,473)	(34,193)	-	-

* NOTE: E - Economic Development, G - General, P - Parks, F - Facilities

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Highlands SubArea Redevelopment **Project: 1**
Project Type: Development and Major Maintenance **Project Number: e00140/f200**
Project Account Number: 316.070141.007.594.19.63.000
Total Anticipated Project Cost: \$ 1,592 **Current LOS** **% Growth** **%**

Project Description

Provide urban design, land use, legal, and other consultant work related to crafting a long-range land use and redevelopment plan for the Highlands sub-area. A Mid year adjustment was done in 2009 for the Highlands SubArea Redevelopment for 900k -: \$100k moved to be used for water main (recoverable when development occurs); \$50k for Sunset area community investment strategy; \$250k Sunset area sidewalk repairs; \$300k Sunset Ave corridor design; \$200k regional storm water facility feasibility/preliminary design

Summary of Progress: The City engaged Mithun Architects in 2009 to assist in the development of a Sunset Area Community Investment Strategy to identify and prioritize potential public investments in the area to stimulate new private investment. Remaining funds will be carried forward to 2010 to assist in implementation.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	49	799	799	584	-	-	-	-	-	1,432
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	160	-	-	-	-	-	-	-	-	160
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	209	799	799	584	-	-	-	-	-	1,592
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	92	-	-	-	-	-	-	-	-	92
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	1,500	-	-	-	-	-	-	-	-	1,500
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	1,592	-	-	-	-	-	-	-	-	1,592
Balance Available / (Unfunded Needs)	1,383	584	584	-	-	-	-	-	-	-
Designated Balance	1,383	584	584	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: South Lake Washington Redevelopment **Project: 2**
Project Type: Development and Major Maintenance **Project Number:** e00140/f201
Project Account Number: 316.070142.007.594.19.63.000
Total Anticipated Project Cost: \$ 292 **Current LOS** **% Growth** **%**

Project Description
 Development of land use, economic development, and marketing strategies as redevelopment occurs on surplus industrial properties in the South Lake Washington area.

Summary of Progress: The first phase of The Landing opened in 2008, with remaining retail and a first phase of multi-family residential development scheduled to open before year end. An additional 26 acres of land is available for redevelopment. Remaining funds will be requested to be carried forward to 2010.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	259	33	33	-	-	-	-	-	-	292
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	259	33	33	-	-	-	-	-	-	292
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	292	-	-	-	-	-	-	-	-	292
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	292	-	-	-	-	-	-	-	-	292
Balance Available / (Unfunded Needs)	33	-	-	-	-	-	-	-	-	-
Designated Balance	33	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: City-wide Security System Upgrades **Project: 3**
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number: 316.220031.020.594.18.62.000
Total Anticipated Project Cost: \$ 530 **Current LOS** 100% **Growth** %

Project Description
 Because vandalism and graffiti repairs are a major drain on City resources, considerable cross-departmental effort has been made to reduce these property crimes. High-quality surveillance cameras and recording equipment is essential to efforts to prevent, discourage, and prosecute crimes of these types. Cameras are also important to the security of the transit center area downtown. The coordination of departmental efforts needs to also extend to equipment and software specification, placement, and replacement. Because video equipment continues to improve and fall in price, it will be possible to continue to upgrade the City's equipment without corresponding increases in cost. Many of the older surveillance cameras already in place are degraded and in need of replacement.

Summary of Progress: The City purchased and placed a number of solar powered FlashCams in 2009 that have been very effective in deterring vandalism and graffiti. These are moved around the City in response to graffiti hot spots. A web-based access program for the Police Department to access all video cameras via their laptops was tested and put in place. Some high-pixel cameras have been placed at Coulon and the transit center; these are capable of facial recognition at considerable distances.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	10	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	80	80	30	60	90	90	90	90	530
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	90	80	30	60	90	90	90	90	530
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	50	40	-	-	-	-	-	-	40
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	52	-	-	-	-	52
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	40	30	8	-	-	-	-	78
Total CIP Resources	-	50	80	30	60	-	-	-	-	170
Balance Available / (Unfunded Needs)	-	(40)	-	-	-	(90)	(180)	(270)	(360)	(360)
Designated Balance	-	(40)	-	-	-	(90)	(180)	(270)	(360)	(360)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2010 through 2015 (in thousands of dollars)

Project Title: Henry Moses Aquatic Center **Project:** 4
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number: 316.250003.020.594.18.62.000
Total Anticipated Project Cost: \$ 875 **Current LOS** 100% **Growth** %

Project Description
 The 5.2 million Henry Moses Aquatic Center opened for the summer season in 2004. It contains a lap pool, a lazy river, slides, and water features, as well as a toddler area. The facility recovers all operating costs and improvements to user features through fees and charges.

Summary of Progress: The Henry Moses Aquatic Center opens after the Memorial Day weekend, and runs through Labor Day. In 2010, roughly \$50,000 was spent on drain alterations to meet the requirements of the Virginia Graham Baker Act, which was developed to limit the force of suction at the recirculation intake grates. Future improvements will include a waiting area cover, water features, and a cover for the lap pool.

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	35	205	120	120	120	120	120	120	120	875
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	35	205	120	120	120	120	120	120	120	875
Resources:										
User Fee	120	120	-	-	-	-	-	-	-	120
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	35	120	120	-	-	-	-	275
Total CIP Resources	120	120	35	120	120	-	-	-	-	395
Balance Available / (Unfunded Needs)	85	-	-	-	-	(120)	(240)	(360)	(480)	(480)
Designated Balance	85	-	-	-	-	(120)	(240)	(360)	(480)	(480)

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2010 through 2015 (in thousands of dollars)

Project Title: New Maintenance Facility **Project: 5**
Project Type: Development and Major Maintenance **Project Number: C20003**
Project Account Number: 316.220003.020.594.18.62.000
Total Anticipated Project Cost: \$ 17,704 **Current LOS** **100%** **Growth** **%**

Project Description
 Acquisition, design, and construction of a new maintenance facility and storage yard to replace and consolidate three existing buildings, one of which is a leased facility.

Summary of Progress: Original planning and programming were completed in 2001 and have since been updated to reflect City growth. Because of reduced CIP revenues, this project has been delayed and we will make necessary repairs on the three existing shops sites to keep them in service.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	1,104	1,104	-	-	3,600	-	-	-	4,704
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	3,000	10,000	-	13,000
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	1,104	1,104	-	-	3,600	3,000	10,000	-	17,704
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	1,104	-	-	-	-	-	-	-	-	1,104
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	1,104	-	-	-	-	-	-	-	-	1,104

Balance Available / (Unfunded Needs)	1,104	-	-	-	-	(3,600)	(6,600)	(16,600)	(16,600)	(16,600)
Designated Balance	1,104	-	-	-	-	(3,600)	(6,600)	(16,600)	(16,600)	(16,600)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: North Highlands Community Center **Project:** 6
Project Type: Development and Major Maintenance **Project Number:** C20002
Project Account Number: 316.220002.020.594.18.62.000
Total Anticipated Project Cost: \$ 2,000 **Current LOS** **% Growth** **%**

Project Description
 The North Highlands Neighborhood Center is near the end of its useful life. Major work has been performed in the last two years to maintain the building. Ongoing citizen-initiated neighborhood development plans should prescribe a replacement within a few years.

Summary of Progress: The City has placed much focus on North Highlands redevelopment. The North Highlands Community Center will be a prominent feature of the redevelopment. Facility replacement costs range in the area of \$2,000,000 and is tentatively set to take place in 2013 or later depending on funding of voter approved bond levy.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	2,000	-	-	2,000
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	2,000	-	-	2,000
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC Levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	-	-

Balance Available / (Unfunded Needs)	-	-	-	-	-	-	(2,000)	(2,000)	(2,000)	(2,000)
Designated Balance	-	-	-	-	-	-	(2,000)	(2,000)	(2,000)	(2,000)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Public Works Shops Upgrades **Project: 7**
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 146,000 **Current LOS** 100% **Growth**

Project Description
 As equipment and employee numbers have grown at the Public Works Maintenance Shops, the electrical distribution system has not. Costs represent additional power feeds from PSE, and new distribution panels at the D and E buildings. One of the vehicle service bays does not have water service and we recommend to extend water and drainage to that shop. We have a spare Nederman system from FD40 FS42 that will provide diesel fume extraction from the main vehicle service bay, a valuable indoor air quality/safety upgrade. And finally, an oil/water separator has been requested for the fuel island to prevent aquifer contamination.

Summary of Progress:

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	118	28	-	-	-	-	146
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	118	28	-	-	-	-	146
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	28	-	-	-	-	28
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	118	-	-	-	-	-	118
Total CIP Resources	-	-	-	118	28	-	-	-	-	146
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
Designated Balance	-	-	-	-	-	-	-	-	-	-
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Public Restroom Renovations **Project: 8**
Project Type: Development and Major Maintenance **Project Number: N/A**
Project Account Number: 316.220015.020.594.18.62.000
Total Anticipated Project Cost: \$ 385 **Current LOS** **100%** **Growth** **%**

Project Description
 Public restrooms are being rehabbed or replaced to comply with ADA standards and access. Most have been completed in the City's ongoing upgrade program. The Jones Park renovation was budgeted in 2010 but work will be done in 2011 (\$265,000), the Maplewood project is slated for 2012 (\$120,000).

Summary of Progress: Siting and preliminary design for the Jones Park public restrooms was prepared in 2009. An associated sidewalk replacement will occur at the same time to limit disruption of service.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	265	265	-	120	-	-	-	-	385
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	265	265	-	120	-	-	-	-	385
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	225	225	-	-	-	-	-	-	225
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	40	-	-	120	-	-	-	-	120
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	40	-	-	-	-	-	-	40
Total CIP Resources	-	265	265	-	120	-	-	-	-	385

Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
Designated Balance	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	(2)	(1)	-	-	-	-	(3)
Net Impact	-	-	-	(2)	(1)	-	-	-	-	(3)

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Disaster Repairs **Project:** 9
Project Type: Major Maintenance **Project Number:** N/A
Project Account Number: 316.330033.020.594.76.63.000
Total Anticipated Project Cost: \$ 200 **Current LOS** **% Growth** **%**

Project Description
 Unpredictable events occur that result in significant repair costs to Parks and Golf Course Division assets and Parks Planning & Natural Resources Division assets impacting the 001 operating fund. Project funds are used for disaster events whenever damage occurs. Events such as floods, windstorms, earthquakes, and the like require an immediate response to make repairs and restore pre-existing conditions.

Summary of Progress: This is a new project introduced in 2010. In 2011/12, funding will be utilized as the required 25% FEMA match for Gabion repair work along the Cedar River Trail downstream of the Bronson Bridge. Remaining funding will be utilized only if necessitated by disaster(s).

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	200	-	200	-	-	-	-	-	200
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	200	-	200	-	-	-	-	-	200
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	200	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	200	-	-	-	-	-	-	200
Total CIP Resources	-	200	200	-	-	-	-	-	-	200
Balance Available / (Unfunded Needs)	-	-	200	-	-	-	-	-	-	-
Designated Balance	-	-	200	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Grant Matching Program **Project:** 10
Project Type: Development and Major Maintenance **Project Number:** C32011
Project Account Number: 316.332011.020.594.76.61.000
Total Anticipated Project Cost: \$ 250 annually **Current LOS** % **Growth** %

Project Description
 The City annually appropriates funds to be available for unforeseen park and/or trail development or acquisition opportunities, or to be available to leverage grant monies from agencies such as King County Conservation Futures, Washington Recreation and Wildlife Program (WWRP), FEMA, or EECDBG. Any expenditure of these monies must have specific Council approval.

Summary of Progress: Carry forward unspent funds to 2011/12. A FEMA Pre-Disaster Mitigation Grant for a seismic retrofit of the 200 Mill Building is being pursued; it requires a 25% match (\$250,000). The City applied for one Conservation Futures Grants (KCCF) and received notification for award of a \$350,000 grant towards the purchase of a 3.28 acre parcel along Panther Creek.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	250	-	100	150	-	-	-	-	250
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	250	-	100	150	-	-	-	-	250
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	250	100	-	-	-	-	-	-	100
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	150	-	-	-	-	-	-	150
Total CIP Resources	-	250	250	-	-	-	-	-	-	250
Balance Available / (Unfunded Needs)	-	-	250	150	-	-	-	-	-	-
Designated Balance	-	-	250	150	-	-	-	-	-	-
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Black River Riparian Forest **Project:** 11
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 2,390 **Current LOS** **% Growth** **%**

Project Description
 The Black River Riparian Forest contains an active Heron colony, an estimated 75 species of avifauna, and numerous mammals. As the site will allow, future long range plans for this facility includes an interpretive learning center, soft surface paths to view wildlife, and sensitive habitat enhancement. (This project was first introduced as a CIP project in 2004.)

Summary of Progress: The first phase of this project is being re-scheduled to 2013 and will include a wildlife/habitat inventory/assessment. The assessment will be utilized to determine the suitability and feasibility of a future interpretive learning center and associated amenities. The assessment will take one year to complete and be utilized to develop a Master Plan in 2014. Construction documents will be prepared in 2015 with proposed construction in 2016.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	90	100	200	2,000	2,390
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	90	100	200	2,000	2,390
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC Levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	-	-

Balance Available / (Unfunded Needs)	-	-	-	-	-	(90)	(190)	(390)	(2,390)	(2,390)
Designated Balance	-	-	-	-	-	(90)	(190)	(390)	(2,390)	(2,390)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	15	15
Net Impact	-	-	-	-	-	-	-	-	15	15

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Maplewood Community Park **Project:** 12
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 225 **Current LOS** **% Growth** **%**

Project Description
 This 40-acre site, located adjacent to Maplewood Heights Elementary School and Maplewood Neighborhood Park, is currently owned by King County and will be transferred to the City of Renton for future use as a park site. The area is experiencing rapid residential growth and possibly, annexation to the City. Long term development plans call for a mixed-use community park that includes both active and passive uses. Consultant selection and master planning is scheduled for 2016, design development, construction document preparation, and bidding in 2017, with phase one development proposed for 2017 at a cost of \$4,000,000. Phase 2 design development, construction document preparation, and bidding in 2018. (This CIP project was first introduced in 2002.)

Summary of Progress: The City and King County are delaying negotiations to transfer the 40-acre undeveloped parcel and the 5-acre developed Maplewood Park until some time in the future.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	225	225
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	225	225
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC Levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	-	-
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	(225)	(225)
Designated Balance	-	-	-	-	-	-	-	-	(225)	(225)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Parks, Recreation, and Open Space and Natural Resources Plan **Project: 13**
Project Type: Development and Major Maintenance **Project Number:** C32002
Project Account Number: 316.332002.020.594.76.63.000
Total Anticipated Project Cost: \$ 464 **Current LOS** **% Growth** **%**

Project Description
 The Parks, Recreation, Open Space and Natural Resources Plan is an implementation document including a strategic plan, inventory of existing facilities, service levels, needs assessment, user demands, and surveys to develop recommendations for the City's future needs (intro 1999). A habitat component also comprises this planning document. A Trails and Bicycle Plan will be incorporated into the Plan and was completed in partnership with the Transportation Division. This plan was adopted by City Council in 2009. The Parks, Recreation, Open Space and Natural Resources Plan should be updated every five years to continue meeting State requirements for grant program eligibility. The city council approved a \$50,000 budget adjustment transfer from the I-405 project to this project.

Summary of Progress: Carry forward all unspent 2010 funds. An update for the Parks, Recreation, Open Space and Natural Resources Plan will commence in 2010 and completed in 2011.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	14	225	225	-	-	-	-	-	225	464
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	14	225	225	-	-	-	-	-	225	464
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	175	175	-	-	-	-	-	-	175
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	14	-	-	-	-	-	-	-	-	14
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	50	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	50	-	-	-	-	-	-	50
Total CIP Resources	14	225	225	-	-	-	-	-	-	239
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	(225)	(225)
Designated Balance	-	-	-	-	-	-	-	-	(225)	(225)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Regis Park Athletic Field Expansion **Project:** 14
Project Type: Development and Major Maintenance **Project Number:** C32003
Project Account Number: 316.332003.020.594.76.63.000
Total Anticipated Project Cost: \$ 5,144 **Current LOS** **% Growth** **%**

Project Description
 This project will occur in phases. Phase I consisted of design and construction of the lighted soccer field and softball field, lighted basketball court, phase one parking, and entry drive and bridge over Madsen Creek. Phase II will expand the capacity and provide greater programming flexibility at by improving the existing all-weather (dirt) soccer field with synthetic turf, constructing a second lighted synthetic turf soccer field, expand the existing parking lot, add restroom facilities, a children's play area, picnic shelter, and sewer and extend domestic water to the site for drinking and fire flow purposes. Phase III will convert the existing natural turf softball field to synthetic turf and develop a second lighted synthetic turf ball field. (First introduced in 1998.)

Summary of Progress: This project is being re-programmed to the future.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	300	-	-	350	650
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	94	280	-	-	-	-	4,400	-	-	4,494
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	94	280	-	-	-	300	4,400	-	350	5,144
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	500	-	-	500
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	94	280	-	-	-	-	-	-	-	94
Interest Income	-	-	-	-	-	-	-	-	-	-
KC Levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	280	-	-	-	-	-	-	280
Total CIP Resources	94	280	280	-	-	-	500	-	-	874
Balance Available / (Unfunded Needs)	-	-	280	280	280	(20)	(3,920)	(3,920)	(4,270)	(4,270)
Designated Balance	-	-	280	280	280	(20)	(3,920)	(3,920)	(4,270)	(4,270)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	20	25	-	45
Expenditure Increase/Decrease	-	-	-	-	-	-	137	140	-	277
Net Impact	-	-	-	-	-	-	157	165	-	322

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Springbrook Trail Missing Link **Project:** 15
Project Type: Development and Major Maintenance **Project Number:** C32014
Project Account Number: 316.332014.020.594.76.63.000
Total Anticipated Project Cost: \$ 2,811 **Current LOS** **% Growth** **%**

Project Description
 This project will construct remaining missing links in existing system between SW 43rd Street and SW Grady Way. The Springbrook Trail is linked to a countywide regional trail system including the Interurban Trail, and extends to the City of Pacific to the south, and north to South Seattle.

Summary of Progress: The boardwalk trail was completed in 2010, however, the project has not been closed out. Carryforward unspent funds from 2010 only if not closed-out. Funding is derived from Parks Mitigation Fund. Upon project close-out, return unspent funds to the Parks Mitigation Fund (Fund 303). \$50,000 in revenue was received from Hunter/Douglas property sale and development agreement with funding dedicated for trail development.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	100	-	-	100
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	629	82	82	-	-	-	-	2,000	-	2,711
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	629	82	82	-	-	-	100	2,000	-	2,811
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	50	-	-	50
Mitigation Funds Received	711	-	-	-	-	-	-	-	-	711
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	50	-	-	50
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	711	-	-	-	-	-	100	-	-	811
Balance Available / (Unfunded Needs)	82	-	-	-	-	-	-	(2,000)	(2,000)	(2,000)
Designated Balance	82	-	-	-	-	-	-	(2,000)	(2,000)	(2,000)
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	3	3	3	3	3	3	19
Net Impact	-	-	-	3	3	3	3	3	3	19

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Urban Forestry Program **Project:** 16
Project Type: Development and Major Maintenance **Project Number:** C32017
Project Account Number: 316.332017.020.594.76.63.000
Total Anticipated Project Cost: \$ 813 **Current LOS** **% Growth** **%**

Project Description
 Following a 2003 tree inventory, an Urban and Community Forestry Development Plan was adopted in 2009 and includes a prioritized implementation schedule of activities for a formal Urban Forestry Program. Some of the goals of the Development Plan include a forestry ordinance, emergency storm damage plan, public education and outreach program, urban forestry management plan, best management practices, recommended street tree listing, Tree City USA qualifications, funding strategies, canopy study, future updates to the inventory, and others. An urban tree canopy assessment is scheduled for 2011 to determine the existing tree canopy coverage and compare it with the canopy cover in 2003. Canopy cover goals will be established will further establish efforts at improving the urban forest. In 2012, implementing management plan development for street trees, park trees and trees found in natural areas are the priority.

Summary of Progress: Carry forward unspent funds from 2010 for a forestry ordinance. Staff has been working on an update to the existing Tree Retention regulations affecting new development and can be included as part of the forestry ordinance. Ordinance goals include improving public safety in the right-of-way and on public property, reducing infrastructure repairs (eg. concrete damage, blocked traffic signals, vehicle clearance, etc) optimizing tree health and canopy coverage & guiding proper maintenance & planting. An Urban Tree Canopy Assessment grant was applied for through the State Department of Natural Resources in 2010. A Tree Inventory and Assessment for the Benson Hill Area was completed in 2009 and incorporated into the 2003 Assessment.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	143	110	110	-	-	100	60	200	200	813
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	143	110	110	-	-	100	60	200	200	813
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	143	110	-	-	-	-	-	-	-	143
Interest Income	-	-	-	-	-	-	-	-	-	-
KC Levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	110	-	-	-	-	-	-	110
Total CIP Resources	143	110	110	-	-	-	-	-	-	253

Balance Available / (Unfunded Needs)	-	-	-	-	-	(100)	(160)	(360)	(560)	(560)
Designated Balance	-	-	-	-	-	(100)	(160)	(360)	(560)	(560)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Park Master Planning **Project:** 17
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 360 **Current LOS** **% Growth** **%**

Project Description
 Park master planning is needed for undeveloped parks, under-developed park areas, and for developed parks that are becoming outdated. Assessing park, recreation, and open space needs of the community, and translating that information into a framework for meeting the physical, spatial, and facility requirements to satisfy those needs, describes the goals of the park master planning process. Park master planning is done at the individual park level and guides park development in subsequent years.

Summary of Progress: This is an item introduced in 2008. Implementation of the Plan, and funding of projects is being re-programmed to 2013.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	90	90	90	90	360
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	90	90	90	90	360
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	-	-
Balance Available / (Unfunded Needs)	-	-	-	-	-	(90)	(180)	(270)	(360)	(360)
Designated Balance	-	-	-	-	-	(90)	(180)	(270)	(360)	(360)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2010 through 2015 (in thousands of dollars)

Project Title: Integrated Pest Management Program **Project: 18**
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 100 **Current LOS** **% Growth** **%**

Project Description
 Integrated pest management (IPM) is the concept of managing pests through a hierarchy of choices, the first being the least toxic approach in an effort to reduce the use of chemical controls. While the Community Services Department is practicing IPM, the department has no formal program to date. A formal program will bring effectiveness of IPM practices to the department and demonstrate leadership to the public in the control of weeds and other pests using the least toxic alternatives available.

Summary of Progress: This is being re-programmed to 2013 at which time a consultant will be hired to work with staff in developing an Integrated Pest Management Program plan.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	100	-	-	-	100
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	100	-	-	-	100
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	-	-
Balance Available / (Unfunded Needs)	-	-	-	-	-	(100)	(100)	(100)	(100)	(100)
Designated Balance	-	-	-	-	-	(100)	(100)	(100)	(100)	(100)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: KC Proposition 2 Capital Expenditures Levy Fund **Project:** 19
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number: 316.332029.020.594.76.61.000
Total Anticipated Project Cost: \$ 929 **Current LOS** **% Growth** **%**

Project Description
 King County voters approved a six-year levy for open space and trail acquisition and development through 2014. The funds may specifically include local trails in underserved areas linking to city or county trails that connect regional trails and for open space acquisition in areas where the City is trying to acquire missing parcels as part of a larger network of open spaces. The funding will be allocated to appropriate eligible projects and the M&O cost will be incorporated in these projects when funded.

Summary of Progress: The Interlocal Agreement for fund distribution was executed in 2009. The 2008 and 2009 allocation was collected in 2009. A portion of these funds may be utilized for a 3.28 acre property acquisition located along Panther Creek/Scott property project 332018.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	444	444	160	160	160	5	-	-	929
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	444	444	160	160	160	5	-	-	929
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC Levy Transfer	284	160	160	160	160	160	5	-	-	929
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	284	160	160	160	160	160	5	-	-	929
Balance Available / (Unfunded Needs)	284	-	-	-	-	-	-	-	-	-
Designated Balance	284	-	-	-	-	-	-	-	-	-
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Parks General Major Maintenance **Project: 20**
Project Type: Development and Major Maintenance **Project Number: C32005**
Project Account Number: 316.332023.020.594.76.63.000; 316.332024.020.594.76.63.000; 316.332028.020.594.76.63.000
Total Anticipated Project Cost: \$ 3,897 **Current LOS** **% Growth** **%**

Project Description										
Major maintenance projects are necessary to maintain parks in a safe working order. Identified projects are listed below:										
Project	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Playgrounds, Kiosks and Interpretive Signs			-	-	-	120	100	110	100	330
Light System Upgrades	251	339	315	290	-	150	110	110	110	1,226
Shoreline and Bank Stabilization	61	374	374	25	100	-	-	0	200	560
Boundary, Topographic & Site Surveys	-	-	-	50	-	60	90	100	120	300
Fencing, Guardrails, Bullrails, Railings	-	30	30	-	-	20	20	20	20	90
Landscape Renovation & Repairs	-	-	-	-	-	105	55	55	55	215
Structural Reviews & Repairs	20	35	35	125	150	15	-	100	125	445
Total	\$ 333	\$ 778	\$ 754	\$ 490	\$ 250	\$ 470	\$ 375	\$ 485	\$ 740	\$ 3,167

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	333	778	754	490	250	470	375	485	740	3,897
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	333	778	754	490	250	470	375	485	740	3,897
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	400	250	-	-	-	-	650
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	1,026	85	-	-	-	-	-	-	-	1,026
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	61	90	-	-	-	-	-	151
Total CIP Resources	1,026	85	61	490	250	-	-	-	-	1,827

Balance Available / (Unfunded Needs)	693	-	-	-	-	(470)	(845)	(1,330)	(2,070)	(2,070)
Designated Balance	693	-	-	-	-	(470)	(845)	(1,330)	(2,070)	(2,070)

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	(3)	(4)	(4)	(5)	(5)	(5)	(26)
Net Impact	-	-	-	(3)	(4)	(4)	(5)	(5)	(5)	(26)

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Irrigation Renovation and Conservation **Project:** 21
Project Type: Development and Major Maintenance **Project Number:** C32006
Project Account Number: 316.332006.020.594.76.63.000
Total Anticipated Project Cost: \$ 1,527 **Current LOS** **% Growth** **%**

Project Description
 Many irrigation systems are 30 years old or more. Upgrading outdated park irrigation systems will improve irrigation coverage and reduce the amount of water and energy used per park. This will also increase the recreational value to Renton citizens. This is part of the Community Services Department's Water Conservation Plan and Strategy.

Summary of Progress: In 2009, irrigation design and construction was scheduled for Cedar River Park. This project has been rescheduled to occur in 2013.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	352	425	-	-	-	425	250	250	250	1,527
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	352	425	-	-	-	425	250	250	250	1,527
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	777	-	-	-	-	-	-	-	-	777
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	777	-	-	-	-	-	-	-	-	777
Balance Available / (Unfunded Needs)	425	-	425	425	425	-	(250)	(500)	(750)	(750)
Designated Balance	425	-	425	425	425	-	(250)	(500)	(750)	(750)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	(2)	(2)	(2)	(6)
Net Impact	-	-	-	-	-	-	(2)	(2)	(2)	(6)

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Irrigation Automation and Conservation **Project: 22**
Project Type: Development and Major Maintenance **Project Number: C32010**
Project Account Number: 316.332010.020.594.76.63.000
Total Anticipated Project Cost: \$ 411 **Current LOS** **% Growth** **%**

Project Description
 Replacement of existing solid state and battery operated irrigation controllers with computerized irrigation controllers and water saving devices will reduce water costs, conserve water, and provide more effective water delivery to parks, boulevards and public building grounds. This is part of the Community Services Department's Water Conservation Plan and strategy.

Summary of Progress: In 2010, irrigation automation was completed in Coulon Park. In 2011, irrigation automation is planned for Kennydale Beach and several contract landscape maintenance locations. In 2012 irrigation automation is planned for Earlington and Glencoe Parks and several contract landscape maintenance locations.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	81	60	60	-	30	60	60	60	60	411
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	81	60	60	-	30	60	60	60	60	411
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	81	60	-	-	-	-	-	-	-	81
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	90	-	-	-	-	-	-	90
Total CIP Resources	81	60	90	-	-	-	-	-	-	171
Balance Available / (Unfunded Needs)	-	-	30	30	-	(60)	(120)	(180)	(240)	(240)
Designated Balance	-	-	30	30	-	(60)	(120)	(180)	(240)	(240)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	(2)	(2)	(2)	(2)	(2)	(2)	(12)
Net Impact	-	-	-	(2)	(2)	(2)	(2)	(2)	(2)	(12)

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Parking Lots and Drive Repairs **Project: 23**
Project Type: Development and Major Maintenance **Project Number: C32008**
Project Account Number: 316.332008.020.594.76.63.000
Total Anticipated Project Cost: \$ 329 **Current LOS** **% Growth** **%**

Project Description
 Pavement resurface, reconstruction, sealcoat, patch, repair curb, improve drainage, and re-stripe existing asphalt drives and parking areas throughout the City's parks and municipal sites (e.g. Fire Stations and recreation centers). The program is intended to repair and generally extend the life of the existing pavement.

Summary of Progress: Repairs in 2009 and 2010 have been postponed to 2012.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	49	90	-	-	-	90	90	50	50	329
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	49	90	-	-	-	90	90	50	50	329
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	49	90	-	-	-	-	-	-	-	49
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	49	90	-	-	-	-	-	-	-	49
Balance Available / (Unfunded Needs)	-	-	-	-	-	(90)	(180)	(230)	(280)	(280)
Designated Balance	-	-	-	-	-	(90)	(180)	(230)	(280)	(280)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Ball field Renovation Program **Project:** 24
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number: 316.332030.020.594.76.63.000
Total Anticipated Project Cost: \$ 285 **Current LOS** 100% **Growth** %

Project Description
 Ball fields require major renovations periodically to increase playability and decrease staff time in field preparation. The scope generally includes field improvements such as drainage, grading, sodding or seeding, material replacement, backstop repairs, and upgrades, player bench area repairs and upgrades, and bleacher area repairs and upgrades. Existing bleachers (citywide) will be retrofitted to meet safety requirements.

Summary of Progress: In 2009, a new infield mix was scheduled to be installed at Cedar River Park, along with irrigation in the CIP Irrigation Renovation & Conservation Program. This project is being re-programmed to 2013.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	50	-	60	-	50	50	75	50	285
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	50	-	60	-	50	50	75	50	285
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	50	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	50	-	-	-	-	-	50
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	10	-	-	-	-	-	10
Total CIP Resources	-	50	-	60	-	-	-	-	-	60
Balance Available / (Unfunded Needs)	-	-	-	-	-	(50)	(100)	(175)	(225)	(225)
Designated Balance	-	-	-	-	-	(50)	(100)	(175)	(225)	(225)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	2	2	2	2	-	8
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	2	2	2	2	-	8

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Paths, Walks, Patios and Boardwalks **Project: 25**
Project Type: Development and Major Maintenance **Project Number: C32009**
Project Account Number: 316.332009.020.594.76.63.000
Total Anticipated Project Cost: \$ 750 **Current LOS** **% Growth** **%**

Project Description
 Repair and replace heaving, broken, and settling pathways, trails, sidewalks, patios and boardwalks with asphalt, concrete, pavers, wood, or other materials.

Summary of Progress: In 2010, repairs were completed for the concrete walkways fronting the Senior Housing along the Cedar River Trail, Cedar River Trails Park asphalt pathway and Coulon asphalt pathway. Patio replacement occurred at the Senior Activity Center. Repair of the sidewalks at Jones park will be coordinated with the Jones Park Restroom Renovation project in 2010. For 2010, the asphalt pathway at Earlington Park will repair heaved sections. Carry forward unspent funds.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	260	180	180	100	-	60	45	65	40	750
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	260	180	180	100	-	60	45	65	40	750
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	260	180	-	-	-	-	-	-	-	260
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	180	100	-	-	-	-	-	280
Total CIP Resources	260	180	180	100	-	-	-	-	-	540
Balance Available / (Unfunded Needs)	-	-	-	-	-	(60)	(105)	(170)	(210)	(210)
Designated Balance	-	-	-	-	-	(60)	(105)	(170)	(210)	(210)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Sports Court Repairs **Project:** 26
Project Type: Development and Major Maintenance **Project Number:** C32007
Project Account Number: 316.332007.020.594.76.63.000
Total Anticipated Project Cost: \$ 300 **Current LOS** **% Growth** **%**

Project Description
 Repair, replace, resurface, reconstruction, seal-coat, patch, improve drainage and re-stripe existing surfaces including soft surface courts such as the bocce ball court at the Renton Senior Activity Center. The program is intended to repair safety problems and generally extends the life of the existing surfaces.

Summary of Progress: In 2009 and 2010, repairs at Ron Regis Park and Teasdale Park were rescheduled. Regis Park court repairs have been re-scheduled to 2013 to coincide with Regis Park Field Expansion project. Future court repair projects have been moved out in time. Repair to the basketball court at North Highlands is scheduled for 2011 and at Kiwanis Park in 2012.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	40	-	20	20	40	120	20	80	300
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	40	-	20	20	40	120	20	80	300
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	40	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	40	-	-	-	-	-	-	40
Total CIP Resources	-	40	40	-	-	-	-	-	-	40
Balance Available / (Unfunded Needs)	-	-	40	20	-	(40)	(160)	(180)	(260)	(260)
Designated Balance	-	-	40	20	-	(40)	(160)	(180)	(260)	(260)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Tree Maintenance **Project: 27**
Project Type: Development and Major Maintenance **Project Number: C32012**
Project Account Number: 316.332012.020.594.76.63.000
Total Anticipated Project Cost: \$ 800 **Current LOS** **% Growth** **%**

Project Description
 The Community Services Department maintains 1,550 street trees, 20,370 park trees, and 106,000 natural area trees, requiring routine maintenance to maintain and improve public safety, sustain tree health, and value and create a more attractive appearance along City streets and in parks. Routine maintenance improves sight lines to traffic signals, traffic signs, and business advertising; creates clearance over streets for vehicles and pedestrians; enhances street light illumination; and eliminates poor growth habits to reduce infrastructure costs and avoid major tree problems in the future including tree failure. Improving and extending the life of Renton's tree population is a high priority for improving the City's overall environment.

Summary of Progress: For 2010, downtown street tree pruning was deferred and only emergency tree removal occurred at various locations around the city. In 2011 and 2012 tree removal and replacement will occur in conjunction with repairs to heaved sidewalk sections in the downtown core; emergency pruning will occur to provide clearance over sidewalks, streets and at traffic signals and signs.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	98	122	122	150	150	70	70	70	70	800
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	98	122	122	150	150	70	70	70	70	800
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	150	-	-	-	-	150
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	98	122	-	-	-	-	-	-	-	98
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	150	-	-	-	-	-	150
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	122	-	-	-	-	-	-	122
Total CIP Resources	98	122	122	150	150	-	-	-	-	520
Balance Available / (Unfunded Needs)	-	-	-	-	-	(70)	(140)	(210)	(280)	(280)
Designated Balance	-	-	-	-	-	(70)	(140)	(210)	(280)	(280)
Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Capital Project Coordination **Project: 28**
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 567 **Current LOS** **% Growth** **%**

Project Description
 To reimburse Parks capital project planning, coordination, and management costs paid by Fund 001.

Summary of Progress:

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	48	68	69	70	72	74	76	78	80	567
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	48	68	69	70	72	74	76	78	80	567
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	48	68	-	-	-	-	-	-	-	48
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	69	70	72	-	-	-	-	211
Total CIP Resources	48	68	69	70	72	-	-	-	-	259
Balance Available / (Unfunded Needs)	-	-	-	-	-	(74)	(150)	(228)	(308)	(308)
Designated Balance	-	-	-	-	-	(74)	(150)	(228)	(308)	(308)
Impact on Operating Funds										
	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Accessible Playground **Project:** 29
Project Type: Development **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 750,000 **Current LOS** **Growth** 100%

Project Description
 Design and construct a new playground with structures incorporated into an existing park that allows for all age and ability accessibility. Design will include various play elements such as slides or swings as well as other sensory equipment as well as rubberized safety surfacing, benches and drinking fountains. Public/private partnerships will be coordinated to raise matching funds.

Summary of Progress:

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	750	-	-	-	-	-	750
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	750	-	-	-	-	-	750
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	400	-	-	-	-	-	400
Grants/Contribution Anticipated	-	-	-	350	-	-	-	-	-	350
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	750	-	-	-	-	-	750
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
Designated Balance	-	-	-	-	-	-	-	-	-	-
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Libraries **Project: 30**
Project Type: **Project Number:** N/A
Project Account Number: 316.07xxx.007.594.19.63.000
Total Anticipated Project Cost: Current LOS Growth 100%

Project Description
 Voters within the City of Renton elected in February 2010 to annex in to the King County Library System (KCLS). As a part of its pre-annexation agreement with KCLS, Renton committed to funding construction of two new libraries: one in Downtown Renton and another in the Renton Highlands. The agreement states that Renton and KCLS will jointly site and construct these facilities.

Summary of Progress: The City and KCLS are expected to have identified preferred sites and begin working on design for at least one of the two new libraries in the first half of 2011.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	2,000	-	-	-	-	-	2,000
Consultant Services	-	-	-	600	400	-	-	-	-	1,000
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	9,200	7,400	-	-	-	-	16,600
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	11,800	7,800	-	-	-	-	19,600
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	10,000	7,000	-	-	-	-	17,000
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	1,800	800	-	-	-	-	2,600
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	11,800	7,800	-	-	-	-	19,600
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
Designated Balance	-	-	-	-	-	-	-	-	-	-
Impact on Operating Funds										
Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Leased Facilities **Project:** 31
Project Type: Development and Major Maintenance **Project Number:** C20010, C20026
Project Account Number:
Total Anticipated Project Cost: \$ 1,093 **Current LOS** **% Growth** **%**

Project Description
 We completed an architectural, energy, structural, seismic, and mechanical review of the 200 Mill Building (Old City Hall) in 2008. Costs were high relative to the market value of the building, so we will continue to lease space in the building and make improvements and updates as necessary, using grant money wherever possible. In 2009, we are expecting to receive a Federal (EECBG) grant and a PSE energy grant that provided most of the funding for a substantial HVAC improvement project (\$730,000) that included programmable computerized controls. In 2012 and 2013, ADA bathroom upgrades on three additional floors of the 200 Mill building are planned. Typical major maintenance projects for the building are included in the property manager's budget (Fund 108) as well.

Summary of Progress: In 2009, the first floor lobby and restrooms were updated to ADA standards and to meet the needs of the first floor tenant. Work was completed on the grant-financed dual duct HVAC system replacement in 2010.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	12	14	-	-	-	26
Major Maintenance	-	726	746	-	-	-	-	-	-	746
Construction	-	-	-	-	100	108	-	-	-	208
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	5	7	-	-	-	12
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	80	-	10	11	-	-	-	101
Total CIP Expenses	-	726	826	-	127	140	-	-	-	1,093
Resources:										
User Fee	-	-	100	-	127	140	-	-	-	367
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	726	-	-	-	-	-	-	-	-	726
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	726	-	100	-	127	140	-	-	-	1,093

Balance Available / (Unfunded Needs)	726	-	-	-	-	-	-	-	-	-
Designated Balance	726	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Community Services Maintenance Shops Rehab **Project:** 32
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: Current LOS **100%** Growth **0%**

Project Description
 Previous projections included replacement by now of the three existing maintenance shops with a new combined Maintenance Shop, so maintenance of the existing shops was deferred. As it now appears that we will be using these shops for some time, the maintenance needs to be caught up. This work involves the roofs, HVAC equipment, inefficient lighting replacement, furnishings, flooring and finishes. The energy-related portions of this work will qualify for partial funding by PSE grants.

Summary of Progress:

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	200	-	-	-	-	-	200
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	200	-	-	-	-	-	200
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	200	-	-	-	-	-	200
Total CIP Resources	-	-	-	200	-	-	-	-	-	200
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
Designated Balance	-	-	-	-	-	-	-	-	-	-
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM
 2011 through 2016 (in thousands of dollars)

Project Title: Highlands Library Natural Area **Project:** 33
Project Type: Development and Major Maintenance **Project Number:** N/A
Project Account Number:
Total Anticipated Project Cost: \$ 20 **Current LOS** **% Growth** **%**

Project Description
 Highlands Library Natural Area was an overgrown 0.7 acre on the north and east side of the library. Volunteers cleared brush from the site during 2007 in an attempt to reduce encroachment problems, increase visibility, and expand usability. The area has a concrete pathway connecting NE 13 Street to the north with NE 12 Street to the south, making for a neighborhood pass through for walkers. Design and construction drawings will be needed to bring concepts of use for approval followed by development of the final plan.

Summary of Progress: Library to KCLS; City is responsible for fencing and safety repairs.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	10	10	-	-	-	-	20
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	10	10	-	-	-	-	20
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
KC levy transfer	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	10	10	-	-	-	-	20
Total CIP Resources	-	-	-	10	10	-	-	-	-	20
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
Designated Balance	-	-	-	-	-	-	-	-	-	-
Impact on Operating Funds										
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

This page is intentionally left blank

Internal Service Funds



**Fund 501 - Equipment Rental Fund
2011-2012 Vehicle Replacements**

Dept Assigned	Charge Code	Equipment Number	Make	Model	Year Purchased	Life	2011 Replacement Cost	2012 Replacement Cost
Police Admin	Pool02	A403	FORD	TAURUS	2001	3	25,000	-
Police Admin	Pool02	A414	FORD	TAURUS	2002	10	25,000	-
Police Investigations	Pool03	B099	CHEV	BLAZER	2001	8	30,000	-
Police Investigations	Pool03	B075	FORD	WINDSTAR	1998	8	30,000	-
Police Patrol	Pool08	A406	FORD	CROWN	2001	3	35,000	-
Police Patrol	Pool08	A416	FORD	CROWN	2002	3	35,000	-
Police Patrol	Pool08	A438	FORD	CROWN	2005	4	35,000	-
Police Patrol	Pool08	A432	FORD	CROWN	2005	4	-	35,000
Police Patrol	Pool08	A433	FORD	CROWN	2005	4	-	35,000
Police Patrol	Pool08	A444	FORD	CROWN	2006	4	-	35,000
Police Animal Control	Pool11	C222	CHEV	SILVERADO	2003	8	-	30,000
CED Development Services	Pool15	B081	JEEP	CHEROKEE	1999	8	-	25,000
Public Works Transportation	Pool23	C195	CHEV	PU	2000	8	30,000	-
Public Works Transportation	Pool23	C197	FORD	PU	2000	8	30,000	-
Public Works Maintenance (Street)	Pool25	E108	ELGN	SWEEPER	2005	4	250,000	-
Public Works Maintenance (Street)	Pool25	S162	CUSH	Concrete Saw	1996	10	25,000	-
Public Works Maintenance (Street)	Pool25	New	N/A	Trailer for Saw	N/A	N/A	6,000	-
Public Works Maintenance (Street)	Pool25	E112	SCHW	SWEEPER	2006	4	-	250,000
Public Works Maintenance (Surface Water)	Pool26	C180	CHEV	PU	1997	8	-	30,000
Public Works Maintenance (Water)	Pool27	C217	FORD	F250	2002	8	35,000	-
Public Works Maintenance (Water)	Pool27	B105	CHEV	ASTRO	2002	8	-	30,000
Fire Admin	Pool38	F421	DODGE	VAN	1993	8	21,000	-
Public Works Maintenance (Wastewater)	Pool42	C220	FORD	E450	2002	10	210,000	-
Public Works Maintenance (Wastewater)	Pool42	E107	INTE	VACTOR	2004	5	350,000	-
Total:							\$ 1,172,000	\$ 470,000

Fund 503 - Information Services Fund

	2011	2012
Total Anticipated Project Cost:	\$1,453,800	\$1,257,800
 <u>Department Capital (Costs charged directly to identified department)</u>		
<i>Police Department Applications Projects:</i>	\$ 40,000	\$ 43,000
<small>This project continues to fund a three year effort to place video in each patrol and traffic vehicle, VCC Cad Upgrades, Parking enforcement equipment.</small>		
<i>Fire Projects:</i>	\$ 42,000	\$ 15,000
<small>Fire Department inspectors field equipment CAD upgrades, GIS tracking as well as handheld application devices to support communication needs.</small>		
<i>Community and Economic Development Projects:</i>	\$ 500,000	\$ 300,000
<small>Permits Plus -Upgrade or replace Permits Plus software. Software is being phased out. 2011-\$500K, 2012-\$300K, 2013-\$200K</small>		
<i>Courts</i>	\$ 26,000	\$ 22,000
<small>Upgrade courts recording systems and A/V equipment.</small>		
<i>Human Resources</i>	\$ 35,000	\$ 10,000
<small>Upgrade performance module</small>		
<i>Network and Enterprise Infrastructure</i>	\$ 50,000	\$ 105,000
<small>Redesign City's internet Website and update software management system, and misc software</small>		
 <u>Enterprise Capital (costs allocated city-wide based on equipment count)</u>		
<i>Server Systems</i>	\$ 98,000	\$ 127,000
<small>New server hardware is increasingly powerful. Efficient use of the computing resource and increase system reliability can be obtained by virtualized servers, running many copies of an operating system on a single hardware server.</small>		
<i>Metropolitan Area Network</i>	\$ 80,000	\$ 205,000
<small>Increasing use of information systems is improving productivity and increasing the demand on network core systems. In virtually every department the City is replacing older business processes with more efficient computer based records management and customer relationship management systems. Increasing population and annexation is driving an increase in employee head count. New facilities are expanding the City's network connections between buildings. Email has grown from a convenience to a core business communication tool. These trends drive the need to maintain and improve the underlying networks that allow these systems to operate 24x7x365. Continuing efficient operation of the network requires some ongoing improvements and periodic major systems upgrades.</small>		
<i>Telecommunications Network</i>	\$ 300,000	\$ 110,000
<small>The telephone system is a perfect example of a mission critical system. Departments are adding voice menu systems to increase the productivity of staff while providing efficient service to citizens. The current voice mail system reached end of life in 2007. Information Technology reduces operating cost by maintaining a limited spare parts inventory and purchases unavoidable maintenance on a time and materials basis. Some of the M&O costs we are saving must be periodically invested in performing critical systems upgrades. We will also expand voice services using network connected phones to reduce the number of Qwest provided circuits at small locations to further reduce M&O.</small>		
<i>Wireless Network</i>	\$ 10,000	\$ 13,000
<small>The City wide wireless data network has transformed the way police enter records and significantly improved their ability to access criminal information on scene. Similar benefits can be expected as the Fire Department fully implements field use of FDM and integrates pre-fire planning to FDM. Community Services and Public Works will begin to see significant improvements in productivity as the Maintenance Task Management system is implemented. In order to continue to deliver these benefits the wireless data network needs to be maintained and expanded into the few remaining areas where it is not accessible. Providing hot spot coverage in concert with community development projects like The Landing and the Harrington improvement district is also envisioned.</small>		
<i>Video Network</i>	\$ -	\$ 10,000
<small>Integrate web cameras to management systems.</small>		
<i>Streets Division Projects</i>	\$ -	\$ 25,000
<small>Traffic signal conduit.</small>		
<i>Annual Equipment Replacement</i>	\$ 257,800	\$ 257,800
<small>This project replaces aging City desktop, laptop and ruggedized computers on a 5 year rotation schedule.</small>		
<i>Enterprise GIS</i>	\$ 15,000	\$ 15,000
<small>Additional product licensing and programming.</small>		

Fund 504 - Facilities Fund (C20004-C20009)

	<u>2011</u>	<u>2012</u>
Total Anticipated 2011-2012 Project Cost:	\$ 498,000	\$ 498,000
Operational Facilities Projects:	\$137,000	\$137,000
Fire Station No. 11 (Built 1978):	\$18,000	\$18,000
Seismic, energy, accessibility and operational upgrades were completed in 2010 so, ongoing maintenance issues are lower than typical for an older station. An emergency power generation system capacity upgrade is planned for 2012.		
Fire Station 12:	\$21,000	\$21,000
A building pressurization issue was corrected in 2010 and a retro-commissioning of the mechanical system was completed. Sealing the building interior envelope membrane (\$8,000) and carpet replacement (\$13,000) are planned for 2012. The equipment and backup systems for the Emergency Control Center are important to maintain at the schedules recommended in the O&M Manual (\$21,000).		
Fire Station No. 13:	\$12,000	\$12,000
Establishing remote communication capability for the HVAC control system (\$6,000) is planned for 2011. This new station, with administration offices, will be \$12,000 in a typical year.		
Fire Station No. 14 (Built 1997):	\$14,000	\$14,000
Interior painting in the training and administrative areas is planned for 2011 (\$6,000). Carpet replacement in the training & administrative areas is planned in 2012 (\$20,000). Installation of a fall restraint system on the roof is planned for 2012 (\$10,000). Normal major maintenance is \$14,000.		
Fire Station No. 16 (Remodeled 1997):	\$22,000	\$22,000
Exterior and interior painting is planned for 2011 (\$4,000). Carpet replacement (\$9,000) and upgrading uninsulated windows (Energy grant and MM\$) is planned for 2012. A plan for remodeling the Captain/Lt office will be developed in 2011. Normal major maintenance is \$22,000		
Fire Station No. 17	\$20,000	\$20,000
The station is the older of two in the FD 40 service area that is contracted by the Renton F & ES Department. The Fire District is responsible for major repairs (incidents over \$5000), but there are numerous minor maintenance items that require attention. The Fire District is planning a major upgrade that should result in lower maintenance costs when complete.		
City Shops:	\$30,000	\$30,000
We have experienced an increasing level of maintenance repairs as this facility ages. Exterior painting of structures, doors and jambs is planned for 2012.		
Public Facilities Projects:	\$361,000	\$361,000
Carco Theatre:	\$12,000	\$12,000
The stage and seating areas need an ADA upgrade (\$90,000) that includes hand rails and a lift to be done in 2012. The dressing rooms need to be remodeled in 2013 (30,000), and major maintenance runs to roughly \$12,000 annually. Interior painting to be scheduled in 2011.		
City Hall:	\$80,000	\$80,000
A variety of small projects are requested annually (\$30,000) in response to public access and technology changes, and expenditures for major maintenance is expected to be \$80,000. The HVAC system service is no longer contracted so there is some exposure to equipment failure and replacement costs, A new program request 650020.0001 to reinstate HVAC contract 2011-12 (\$87,000). There is some potential cost benefit through PSE energy savings matches to replace 2 original hot water boilers (HVAC) and the final (of three) HVAC compressors. Seal and paint the exterior of the roof level mechanical penthouse planned in 2011. The roof will need to be replaced in 2012.		
Renton Community Center:	\$111,000	\$111,000
Major maintenance has an allowance of \$25,000 annually from 2010 to 2015. The new gym floor has an annual refinishing program (\$12,000). Continuing security and technology upgrades and replacements are now rolled into a City-wide security equipment element in this budget. The AC is seasonally inadequate for the exercise/weight room. Installation of a large whole space ventilation fan is scheduled for 2010 (\$10,000). Carpet replacement throughout with resilient floor product (Marmoleum) planned for 2011 (\$40,000). Many of the furnishings and some equipment is well beyond its service life, so some replacements are schedule for 2011 - 12 (\$35,000). Major painting and staining is planned (\$40,000) to provide an updated appearance. If the RCC is to be used for the citywide emergency shelter program a generator will be necessary (\$95,000).		
Senior Activity Center:	\$25,000	\$25,000
Funds for annual major maintenance program costs are needed in years 2010 to 2015 (\$25,000 annually). The architectural plans for a kitchen remodel will be developed in 2012 (\$50,000) for a major rehabilitation that will occur at a later date. Major appearance upgrades have been designed and work will take place in 2011 (\$80,000) and 2012 (\$60,000). The expansion of air conditioning for a portion of the building currently without (\$45,000) and the banquet floor will be replaced (\$145,000) in 2012. Ceiling tile replacement in auditorium 2012 (\$25,000).		
Main and Highlands Libraries:	\$30,000	\$30,000
From 2010 to 2015, Per the KCLS agreement, Facilities is responsible for major maintenance items exceeding \$5,000. Main Library allocation \$20,000 per year. Highlands Library allocation is \$10,000 per year.		
Coulon Park:	\$12,000	\$12,000
Exterior painting of all structures is planned for 2011. The structures at Coulon Park require annual major maintenance of \$30,000.		
Exercise Equipment Replacement:	\$31,000	\$31,000
The ongoing program to replace old exercise equipment, located throughout all public facilities, continues and will be \$31,000 in 2010.		
Highland and N Highlands Community Centers	\$35,000	\$35,000
Annual maintenance costs are high for the NHNC and replacement is recommended. Exterior painting of the Highlands building is planned for 2011.		
Liberty Park Stadium:	\$5,000	\$5,000
The stadium is old enough to need frequent concrete repairs and sealing. Bird damaged structural beams are in need of repair 2011.		
Liberty Park Community Building:	\$20,000	\$20,000
Annual major maintenance is proposed at \$20,000 as this is the oldest building in the City inventory and will be in use as an office building for the foreseeable future. Install vapor barrier in crawl space and enhance rodent control measures.		

Transportation



Duvall Ave NE

Widening roadway to five lanes including: curb/gutter, sidewalk, streetlights, channelization and bike lanes.



Rainier Ave South

Improvements will enhance traffic flow and reduce accidents.



Houser Way South

Upgrade railroad tracks to concrete on Houser Way S between Main Ave S and Burnett Ave



Maple Valley Rd (SR-169) Improvements at I-405
Roadway widening, modifications to channelization and upgrade to traffic signals.

From new roads to corridor improvements to intersection improvements - it keeps transportation moving safely.

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

CITY OF RENTON - PUBLIC WORKS TRANSPORTATION SYSTEMS DIVISION 2011-2016 SIX-YEAR CIP

Total Project Costs

TIP	Project Title	2011	2012	2013	2014	2015	2016	Six-Year Period Total
1	Street Overlay	751	786	824	863	906	950	5,080
2	Arterial Rehabilitation Program	342	358	376	395	414	435	2,320
3	Rainier Ave Improvements - Grady Way to S 2nd Street	8,165	7,192					15,357
4	SW 27th Street/Strander Boulevard Connection	32				5,000	3,000	8,032
5	NE 3rd/NE 4th Corridor Improvements	223	207	800	2,620	4,440	555	8,845
6	Duvall Ave NE - NE 7th St to Sunset Blvd NE		100	3,460	2,120	445		6,125
7	SR 169 HOV - 140th Way SE to SR-900					1,170	1,380	2,550
8	S. Lake Washington Roadway Improvements (Garden Ave N Widening)			2,500				2,500
9	Park Avenue North Extension			2,400	2,600			5,000
10	116th Ave SE Improvements			3,574	3,760	1,600	5,351	14,285
11	Carr Road Improvements			100				100
12	NE Sunset Boulevard Corridor Improvements						2,000	2,000
13	Oakesdale Ave SW - Monster Road to SR 900					50	5,300	5,350
14	South 7th Street - Rainier Ave S to Talbot Road South			660				660
15	NE 31st Street Culvert Repair							
16	Highlands to The Landing Pedestrian Connection Project			1,140	560			1,700
18	Walkway Program	280	150	410	280	280	280	1,680
19	Sidewalk Rehabilitation and Replacement Program	250		500	250	250	250	1,500
20	Monterey Ave NE - NE 20th Street - Wall Replacement	40						40
21	Bridge Inspection & Repair Program	150	70	70	25	25	25	365
22	Roadway Safety and Guardrail Program	50	20	55	25	25	25	200
23	Intersection Safety & Mobility Program	250	200	300	250	250	250	1,500
24	Traffic Safety Program	40	20	70	40	40	40	250
25	Preservation of Traffic Operation Devices Program	62	62	62	62	62	62	372
26	Intelligent Transportation Systems (ITS) Program	50	50	30	30	30	30	220
27	Transit Program	40	37	43	40	40	40	240
28	Transportation Demand Management (TDM) Program	65	65	65	65	65	65	390
29	Bicycle Route Development Program	100	40	120	80	80	80	500
30	Barrier-Free Transition Plan Implementation	50	25	75	50	50	50	300
31	South Renton Burnett Park Neighborhood Street Improvements	275						275
32	Project Development & Pre-Design Program	150	100	200	150	150	150	900
33	Arterial Circulation Program	160	160	340	250	250	250	1,410
34	Transportation Concurrency/LOS Program	10	30	20	30	30	30	150
35	Environmental Monitoring Program	20	20	20				60
36	WSDOT Coordination Program	63	40	60	40	40	40	283
37	Geographic Information System - Transportation Data Development	15	15	15	15	15	15	90
38	1% for the Arts Program	15	15	15	15	15	15	90
39	Lake Washington Blvd - Park Ave N to Gene Coulon Memorial Park			82	138			220
40	Lind Avenue SW - SW 16th St to SW 43rd St			522	1,400	626		2,548
41	Logan Ave N Concrete Panel Repair			460				460
	Total	11,648	9,762	18,908	16,153	16,348	20,668	93,947

Summary of Funding Sources	2011	2012	2013	2014	2015	2016	Total
Vehicle Fuel Tax (includes increase from 2005 Initiative 912)	620	630	640	650	660	670	3,870
Business License Fee	1630	1,670	1,700	1,740	1,780	1,820	10,340
Reserve for S.Renton in Fund 502	-	-	-	-	-	-	-
Grants In-Hand	4986	4,808	-	-	-	-	9,794
Mitigation In-Hand	499	400	260	270	300	350	2,079
Bonds/LID's Formed	-	-	-	-	-	-	-
Other Government Resources In-Hand	2922	2,203	43	43	43	43	5,297
Subtotal Funded	10,658	9,711	2,643	2,703	2,783	2,883	31,381
Grants Proposed	-	-	2,800	1,530	1,700	100	6,130
Other Proposed	-	-	350	308	160	165	983
Proposed Fund Balance	990	50	-	-	-	-	1,040
Undetermined	-	-	13,575	11,612	11,705	17,520	54,413
Subtotal Proposed Funding	990	50	16,725	13,450	13,565	17,785	62,566
Total Funding Sources	11,648	9,761	19,368	16,153	16,348	20,668	93,947

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Street Overlay

Functional Classification: N/A
Proj. Length: N/A
TIP No. 1

Fund: 317
Proj: 122108
CONTACT: Bill Wressell 425.430.7400

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:

Annual program for repairing and resurfacing existing roadways, operating the City's Pavement Management System and providing data for deficiency ratings.

STATUS:

This program funds overlays on neighborhood streets and collector streets. The Arterial Rehabilitation Program funds major and minor arterials. Installation of ADA compliant curb ramps has been incorporated into the annual Street Overlay Program in accordance with federal requirements. A 5% annual cost increase has been incorporated into this program.

JUSTIFICATION:

Asphalt concrete pavement overlay and slurry seal of streets provide for improved driving surface and are highly cost-effective ways of avoiding expensive repairs and reconstruction. The computerized Pavement Management System and yearly survey of roadway conditions greatly improve the efficiency of the Overlay Program. The arterial streets are rated every year, while the residential streets are rated every other year.

CHANGES:

The Transportation/Aviation Committee recommended \$100,000 be allocated in 2010 for maintenance of existing alleyways. The budget is reflected in the Overlay Program (\$50,000) and in the Arterial Rehabilitation Program (\$50,000).

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	1,490	1,490								
Preliminary Engineering	99,239	1,339	12,600	85,300	13,000	13,000	14,300	15,000	15,000	15,000
R-O-W (includes Admin)										
Construction	6,831,307	1,138,207	940,400	4,752,700	698,000	733,000	769,700	808,000	850,000	894,000
Construction Services	323,200	41,200	40,000	242,000	40,000	40,000	40,000	40,000	41,000	41,000
Post Construction Services										
TOTAL EXPENSES	7,255,236	1,182,236	993,000	5,080,000	751,000	786,000	824,000	863,000	906,000	950,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax	4,990,000	750,000	370,000	3,870,000	620,000	630,000	640,000	650,000	660,000	670,000
Business License Fee	1,234,300	185,000	322,300	727,000	131,000	156,000	134,000	105,000	86,000	115,000
Proposed Fund Balance	547,936	247,236	300,700							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Unfunded programmed	483,000			483,000			50,000	108,000	160,000	165,000
Undetermined										
TOTAL PROG SOURCES	7,255,236	1,182,236	993,000	5,080,000	751,000	786,000	824,000	863,000	906,000	950,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Arterial Rehabilitation Program

Functional Classification: Various
Proj. Length: N/A
TIP No. 2

Fund: 317
Proj: 122186
CONTACT: Bill Wessel 425.430.7400

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:

This program provides for the rehabilitation of arterial streets where the restoration requirements are beyond that which can be accomplished through the annual Overlay Program. Installation of ADA-compliant curb ramps has been incorporated into the annual Arterial Rehabilitation and Overlay programs according to new federal requirements.

JUSTIFICATION:

The Overlay Program concentrates to a great degree on maintaining residential streets, where relatively small traffic volumes and less truck and bus traffic make standard asphalt overlays a long term means of maintenance. Arterial streets can often deteriorate rather quickly and often require more costly rehabilitation measures and/or costly temporary repairs to avoid more extensive deterioration. A number of arterials identified as needing major rehabilitation are being addressed in this program and the Overlay Program.

STATUS:

Proposed paving schedule: 2010 - E Valley (SW 41st to SW 34th); 2011 - E Valley (SW 34th to SW 16th); 2012 - Benson Rd (SR 515 to Puget Dr); 2013 - Benson Rd (Puger Dr to I-405); 2014 - Airport Way (Rainier Ave to Logan); 2015 - N 3rd/4th (Logan to Sunset Blvd). This order may change depending on future ratings. A 5% annual cost increase has been incorporated into this program.

CHANGES:

The Transportation/Aviation Committee recommended \$100,000 be allocated in 2010 for maintenance of existing alleyways. The budget is reflected in the Overlay Program (\$50,000) and in the Arterial Rehabilitation Program (\$50,000).

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering										
R-O-W (includes Admin)										
Construction	2,980,500	310,000	350,500	2,320,000	342,000	358,000	376,000	395,000	414,000	435,000
Construction Services										
Post Construction Services										
TOTAL EXPENSES	2,980,500	310,000	350,500	2,320,000	342,000	358,000	376,000	395,000	414,000	435,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax	250,000		250,000							
Business License Fee	2,460,500	40,000	100,500	2,320,000	342,000	358,000	376,000	395,000	414,000	435,000
Proposed Fund Balance	270,000	270,000								
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Undetermined										
TOTAL PROG SOURCES	2,980,500	310,000	350,500	2,320,000	342,000	358,000	376,000	395,000	414,000	435,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Rainier Ave Improvements - Grady Way to S 2nd Street

Functional Classification: Principal & Minor
Proj. Length: 0.89 mi
TIP No. 3

Fund: 317
Proj: 122703
CONTACT: Derek Akesson 425.430.7337

Type: 2 - TRANSIT

DESCRIPTION:
Improvements remove barriers, eliminate substandard conditions, consolidate access points to existing major businesses, provide an enhanced pedestrian environment. Project elements include adding BAT (business access and transit) lanes (north and southbound), removing the BNSF railroad bridge support pier, adding left-turn lanes at intersections, widening sidewalks with streetscaping, adding pedestrian-scale illumination, bollards (at crossings), transit facility improvements (shelters, benches, information kiosks), planted buffer strips and landscaped medians.

JUSTIFICATION:
Rainier Ave is a critical corridor in central Renton with existing operational problems and in need of infrastructure enhancements to provide greater ease of non-motorized and transit-based travel. Existing high level of traffic congestion and accidents. Improvements will enhance traffic flow and reduce accidents. BAT lanes will be provided from S 2nd St to Grady Way southbound and from Grady Way to S 3rd St northbound.

STATUS:
The Sound Transit agreement authorizes \$14.9M for transit improvements. Two State Pedestrian and Bicycle Safety Grants have been awarded: \$0.2M (2006) and \$0.23M (2007). TIB awarded grant funds of \$2.202M (2003); \$1.906M (2006); and \$2.832M (2008). Grants awarded in 2009: \$2.0M (2009) ARRA for Phase 1 (Shattuck Ave); \$4.8M STP grant for construction; \$0.5M from Department of Commerce. WSDOT is contributing \$0.5M towards overlay on Rainier Ave S.

CHANGES:
Construction of the Phase 1 - Shattuck Ave Stormwater bypass system is complete. Mitigation funds in the amount of \$2.0M must be dedicated to fulfill grant requirements to this project. City utility improvements will be funded by the respective utilities.

Project Totals		Programmed Pre-2011		Six Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	6,334,831	3,802,545	2,268,926	263,360	158,016	105,344				
R-O-W (includes Admin)	5,000,984	16,754	4,984,230							
Construction	17,054,870	429,869	3,090,180	13,534,821	7,154,821	6,380,000				
Construction Services	2,221,557	144,616	518,761	1,558,180	851,780	706,400				
BNSF Bridge - work by others	10,449,032	8,316,527	2,132,505							
TOTAL EXPENSES	41,061,274	12,710,311	12,994,602	15,356,361	8,164,617	7,191,744				
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	236,937	187,487	19,450	30,000		30,000				
Proposed Fund Balance	1,578,196	988,541	19,655	570,000	520,000	50,000				
Grants In-Hand (TIB)	6,939,700	573,785	1,861,774	4,504,141	2,462,141	2,042,000				
Grants In-Hand (WSDOT+ARRA+STP)	7,678,674	352,518	2,268,194	5,057,962	2,491,562	2,566,400				
Mitigation In-Hand	4,552,767	3,422,929	900,000	229,838	86,494	143,344				
Grants In-Hand (Commerce)	500,000		300,000	200,000		200,000				
Other In-Hand (Sound Tran.)	14,225,000	4,185,051	5,275,529	4,764,420	2,604,420	2,160,000				
Other In-Hand (WSDOT bridge sa	4,750,000	3,000,000	1,750,000							
Grants Proposed										
Other Proposed (Surfacewater/Water)	600,000		600,000							
Undetermined										
TOTAL SOURCES	41,061,274	12,710,311	12,994,602	15,356,361	8,164,617	7,191,744				

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

SW 27th Street/Strander Boulevard Connection

Functional Classification: Minor Arterial
Proj. Length: 1.27 miles
TIP No. 4

Fund: 317
Proj: 122239, 122240
CONTACT: Rob Lochmiller 425.430.7303

Type: 4 - PROJECTS AND CORRIDORS

DESCRIPTION:

This project provides a critical four/five-lane arterial that will serve as a connector to West Valley Highway (SR-181) and East Valley Road, as well as an arterial connector to SR-167 from the south. The project will provide a grade-separated crossing at the Union Pacific Railroad (UPRR) and Burlington Northern Santa Fe (BNSF) railroad tracks. Right-of-way includes: City of Renton - \$3.17 million, City of Tukwila - \$0.95 million. Donated ROW: Sound Transit - \$55,000 (not included).

JUSTIFICATION:

A new east-west arterial roadway will connect the cities of Renton and Tukwila and provide significant congestion relief to existing arterials. The new road will provide access to the new Tukwila Station, a multi-modal center being developed immediately north of the new alignment, and to the Boeing Longacres site. By undercrossing the UPRR and BNSF railroads, the new arterial will provide significant benefits to both freight mobility and general motorists.

STATUS:

The 30% design includes the environmental documents, base-mapping, road sections, and project phasing. \$1,000,000 was received from the General Fund in 2003. Ph.1 Seg. 1 is complete and has been paid with approximately \$3M in bonds. Grants include: TEA-21 funds of \$745,563 (2003) and \$2,398 (2005); federal discretionary (STP) of \$737,946, STP-N of \$94,420, federal discretionary (HPP) of \$684,380, and Section 129 of \$122,500.

CHANGES:

Both FMSIB and Sound Transit are contributing \$4 M each to various elements of the project. The City was awarded \$4.6 M of STP Regional funds. The total project cost is estimated as \$62M and completion anticipated for 2020. Costs beyond 2016 not shown. \$500,000 Metro mitigation reserve to be approved by Council.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	30,000		20,000	10,000	10,000					
Preliminary Engineering	13,005,080	2,767,978	2,214,900	8,022,202	22,202				5,000,000	3,000,000
R-O-W (includes Admin)	3,172,500	3,172,500								
Construction	10,245,431	10,331	10,235,100							
Construction Services	530,000		530,000							
Phase 1, Seg 1 design and cons	3,009,442	3,009,442								
TOTAL EXPENSES	29,992,453	8,960,251	13,000,000	8,032,202	32,202				5,000,000	3,000,000
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Gen Fund & Prop.Fund Balance	2,084,591	2,084,591								
Grants In-Hand (State & Fed)	2,387,207	1,507,005	848,000	32,202	32,202					
Grants In-Hand (FMSIB)	4,000,000	448,000	3,552,000							
Mitigation In-Hand	557,500	557,500								
Bonds	2,799,500	2,799,500								
Other: Sound Transit + FRB	4,563,655	563,655	4,000,000							
Grants In-Hand (STP Grant)	4,600,000		4,600,000							
City of Tukwila Reimb.	1,000,000	1,000,000								
Grants Proposed										
Other Proposed										
Undetermined	8,000,000			8,000,000					5,000,000	3,000,000
TOTAL SOURCES	29,992,453	8,960,251	13,000,000	8,032,202	32,202				5,000,000	3,000,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

NE 3rd/NE 4th Corridor Improvements

Functional Classification: Principal
Proj. Length: N/A
TIP No. 5

Fund: 317
Proj: 122176
CONTACT: Keith Woolley 425.430.7318

Type: 2 - TRANSIT

DESCRIPTION:
This project involves a series of improvements in this corridor to improve traffic operations such as rechannelization and traffic signal modifications, possible transit priority signal treatments and queue jumps. This project will seek to meet pedestrian, transit and bicycle needs.

STATUS:
The estimated cost for design and construction for the corridor (from Sunset Blvd N to the east City limits) is \$37M. Efforts to obtain grants are ongoing. The project corridor has been phased. Phase 1 is the design and construction of two traffic signals: at NE 4th St & Whitman Ave (2011) and NE 4th St & Bremerton Ave (2012). Phase 2 is estimated at \$8.4M.

JUSTIFICATION:
This corridor has a strong potential for transit usage and is experiencing rapid residential and retail growth. The NE 3rd/4th Corridor Study was adopted in May 2005. The study refined the corridor transportation needs and costs, including pedestrian, transit, bicycle improvements, as well as streetscape enhancement.

CHANGES:
Funds shown in 2011 and 2012 are for the Phase 1 traffic signals. The Phase 1 improvements are estimated at \$1M. Funds allocated for the Intersection Safety and Mobility (TIP No. 23) will supplement the installation of the signals at Whitman Ave (2011) and at Bremerton Ave (2012).

Funded : 1,737,783 **Unfunded :** 7,328,000

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	218,420	218,420								
Preliminary Engineering	902,707	2,707		900,000			700,000	200,000		
R-O-W (includes Admin)	300,000			300,000			100,000	200,000		
Construction	6,885,000			6,885,000	200,000	185,000		2,000,000	4,000,000	500,000
Construction Services	759,656			759,656	23,000	21,656		220,000	440,000	55,000
Post Construction Services										
TOTAL EXPENSES	9,065,783	221,127		8,844,656	223,000	206,656	800,000	2,620,000	4,440,000	555,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	244,162	27,162		217,000	10,000		91,000	35,000	46,000	35,000
Proposed Fund Balance	265	265								
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand	1,493,356	193,700		1,299,656	213,000	206,656	110,000	220,000	250,000	300,000
Other In-Hand (1)										
Other In-Hand (1)										
Grants Proposed (TIB)	2,700,000			2,700,000			250,000	850,000	1,500,000	100,000
Other Proposed										
Undetermined	4,628,000			4,628,000			349,000	1,515,000	2,644,000	120,000
TOTAL SOURCES	9,065,783	221,127		8,844,656	223,000	206,656	800,000	2,620,000	4,440,000	555,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Duval Ave NE - NE 7th St to Sunset Blvd NE

Functional Classification: Minor Arterial
Proj. Length: 0.67 mi
TIP No. 6

Fund: 317
Proj: 122702
CONTACT: James Wilhoit 425.430.7319

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
Widening roadway to five lanes, including new pavement, curb, gutter, sidewalk, street lights, storm drainage, channelization and bike lanes from NE 7th St to the intersection with NE Sunset Blvd.

JUSTIFICATION:
Complete a missing link of 5-lane roadway, bicycle lanes and sidewalks on Duval Ave NE, from NE 4th St to Sunset Blvd NE. Condition of the existing roadway pavement requires total replacement.

STATUS:
Construction to be completed in 2015, pending outside funding. New project to enhance safe vehicle, bicycle and pedestrian access along a minor arterial street.

CHANGES:
Project is largely unfunded.

Project Totals		Programmed Pre-2011		Six Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	10,000			10,000			10,000			
Preliminary Engineering	650,000			650,000			650,000			
R-O-W (includes Admin)										
Construction	4,900,000			4,900,000		100,000	2,500,000	1,900,000	400,000	
Construction Services	565,000			565,000			300,000	220,000	45,000	
Post Construction Services										
TOTAL EXPENSES	6,125,000			6,125,000		100,000	3,460,000	2,120,000	445,000	
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	100,000			100,000		100,000				
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed (Utilities)	500,000			500,000			300,000	200,000		
Undetermined	5,525,000			5,525,000			3,160,000	1,920,000	445,000	
TOTAL SOURCES	6,125,000			6,125,000		100,000	3,460,000	2,120,000	445,000	

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

SR 169 HOV - 140th Way SE to SR-900

Functional Classification: Principal
Proj. Length: N/A
TIP No. 7

Fund: 317
Proj: 122175
CONTACT: Rob Lochmiller 425.430.7303

Type: 2 - TRANSIT

DESCRIPTION:

Construct queue jumps and bypass lanes that provide transit priority traffic signal improvements on SR-169 (Maple Valley Hwy.) at 140th Way SE and in the area of I-405. Involves roadway widening at intersection approaches and modifications to channelization and traffic signals, and widening to improve the northbound on-ramp and southbound off-ramp movement at the I-405/SR 169 interchange. Improve access to Cedar River Park through traffic modifications.

JUSTIFICATION:

This is a high volume, high congestion corridor where providing travel time benefits for transit and car/vanpools can be achieved with high cost effectiveness. There are severe congestion and safety problems that can be addressed by adding a right-turn lane westbound on SR-169 and a protected right-turn lane from the I-405 northbound off-ramp onto eastbound SR-169.

*Council allocated \$1.2 million from the King County Metro mitigation fund which is included in "Proposed Fund Balance".

STATUS:

WSDOT committed \$300,000 to design. KC built a pond at 140th Way SE for our use (\$275,000 value). Grant awards: \$2,208,000 from TIB (R/W and construction), \$392,947 TEA-21 Countywide funds (construction), \$765,993 TEA-21 Countywide for Ph. 2 (construction), \$2.5 M State legislature from gas tax revenue for 2007-2009 biennium (Ph. 2). WSDOT is providing funding for additional work to be constructed as part of the project (\$153,298 towards ROW + \$292,100 for improvements).

CHANGES:

The portions of work at the I-405 location are phased. Phase 1 constructed the signal access road and parking lot. Phase 2 widened SR 169, removed the park maintenance building and constructed additional WSDOT improvements. Phase 3 is the intersection at 140th Way SE. Phase 3 improvements have been moved to 2016 and awaits funding.

Funded : 8,306,708 **Unfunded :** 2,550,000

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	4,438	4,438								
Preliminary Engineering	1,291,897	1,241,897		50,000					50,000	
R-O-W (includes Admin)	628,508	628,508								
Construction	7,950,011	5,700,011		2,250,000					1,000,000	1,250,000
Construction Services	981,853	681,853	50,000	250,000					120,000	130,000
Post Construction Services										
TOTAL EXPENSES	10,856,708	8,256,708	50,000	2,550,000					1,170,000	1,380,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance *	1,121,668	1,121,668								
Grants In-Hand (TIB)	2,068,202	2,068,202								
Grants In-Hand (TEA-21)	1,158,940	1,131,526	27,414							
Mitigation In-Hand	712,500	712,500								
Other (WSDOT, State Leg., addit work)	3,245,398	3,222,812	22,586							
Other (WSDOT addit work)										
Grants Proposed										
Other Proposed										
Undetermined	2,550,000			2,550,000					1,170,000	1,380,000
TOTAL SOURCES	10,856,708	8,256,708	50,000	2,550,000					1,170,000	1,380,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

S. Lake Washington Roadway Improvements (Garden Ave N Widening)

Functional Classification: Minor Arterial
Proj. Length: 0.38 miles
TIP No. 8

Fund: 317
Proj: 122603
CONTACT: Rob Lochmiller 425.430.7303

Type: 4 - PROJECTS AND CORRIDORS

DESCRIPTION:
The project will determine necessary roadway, intersection and traffic route improvements on Garden Ave N, Lake Washington Blvd and Houser Way to mediate the growing traffic demands in the area. It includes widening a portion of Garden Avenue N to accommodate additional traffic from existing and future development plans in the area.

JUSTIFICATION:
With the additional development growth in the North Renton area, which includes The Landing, Lowe's, and the Southport residential/office development, this project will identify and construct improvements to improve traffic flows in the vicinity.

STATUS:
The North Renton Area Traffic Analysis has been completed. Design of Garden Ave N is to be completed in 2010. Construction estimated at \$2.5M and largely unfunded.

CHANGES:
Developer refund (Fairfield Residential, LLC) for improvements done beyond City code will be allocated out of Fund 305. Construction of improvements estimated at \$2.9M and will start once funds become available. This project is in the King County first list for a second round of Stimulus funding request.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
Funded : 848,834 Unfunded : 2,500,000										
EXPENSES:										
Planning	6,781	6,781								
Preliminary Engineering	335,258	135,258	200,000							
R-O-W (includes Admin)										
Construction	2,615,794	10,794	405,000	2,200,000			2,200,000			
Construction Services	300,000			300,000			300,000			
Developer Reimbursement	91,000		91,000							
TOTAL EXPENSES	3,348,834	152,834	696,000	2,500,000			2,500,000			
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	52,834	52,834								
Proposed Fund Balance	205,000		205,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand	591,000	100,000	491,000							
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed (Stimulus)	2,500,000			2,500,000			2,500,000			
Other Proposed										
Undetermined										
TOTAL SOURCES	3,348,834	152,834	696,000	2,500,000			2,500,000			

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Park Avenue North Extension

Functional Classification:

Fund: 317

Type: 4 - PROJECTS AND CORRIDORS

Proj. Length:

Proj:

TIP No. 9

CONTACT: Rob Lochmiller 425.430.7303

DESCRIPTION:

The project will extend Park Ave N to provide access to Southport, PSE property and The Boeing Company. Right-of-way for extension of Park Ave N to be dedicated by Boeing per previous agreement. Improvements are needed to convert Houser Way N to two-way operations (between N 8th St and Lake Washington Blvd).

STATUS:

Design and construction of Park Ave N extension and improvements on Houser Way N are anticipated in 2013 and 2014 and are unfunded.

JUSTIFICATION:

With the additional development growth in the North Renton area, which includes The Landing and the Southport residential/office development, this project will construct improvements to extend Park Ave N.

CHANGES:

Funds are needed for the improvements on Houser Way N and for the extension of Park Ave N.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
Funded :										
Unfunded : 5,000,000										
EXPENSES:										
Planning										
Preliminary Engineering	630,000			630,000			580,000	50,000		
R-O-W (includes Admin)	500,000			500,000			500,000			
Construction	3,500,000			3,500,000			1,200,000	2,300,000		
Construction Services	370,000			370,000			120,000	250,000		
Post Construction Services										
TOTAL EXPENSES	5,000,000			5,000,000			2,400,000	2,600,000		
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	5,000,000			5,000,000			2,400,000	2,600,000		
TOTAL SOURCES	5,000,000			5,000,000			2,400,000	2,600,000		

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

116th Ave SE Improvements

Functional Classification: Minor arterial
Proj. Length: 2.5 mi
TIP No. 10

Fund: 317
Proj:
CONTACT: Jim Seitz 425.430.7245

Type: 4 - PROJECTS AND CORRIDORS

DESCRIPTION:
Widen roadway to provide a 3-lane roadway with bike lanes along 116th Ave SE and Edmonds Ave SE, including new pavement, curb, gutter, sidewalk, street lights, traffic signals, storm drainage, channelization and landscaping from Puget Drive SE to south City limits.

STATUS:
New project in the Benson Hill annexation area. The priority, cost and schedule for improvements will be determined through Arterial Circulation studies. Construction of improvements between Puget Drive SE and SE 176th Street is anticipated as a first phase.

JUSTIFICATION:
116th Ave SE was recently annexed to the City of Renton and is classified as a minor arterial. It has generally two lanes of traffic with left-turn lanes at signalized intersections and intermittent two-way-left-turn-lane south of SE 168th. Short segments of sidewalk exist on both sides of the roadway. Improvements will enhance vehicular, bicycle and pedestrian safety along this important north-south transportation corridor.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						Funded :	Unfunded :	14,285,000
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016		
EXPENSES:												
Planning	10,000			10,000			10,000					
Preliminary Engineering	1,904,000			1,904,000			1,104,000		500,000	300,000		
R-O-W (includes Admin)	300,000			300,000			300,000					
Construction	11,177,000			11,177,000			2,000,000	3,500,000	1,000,000	4,677,000		
Construction Services	894,000			894,000			160,000	260,000	100,000	374,000		
Post Construction Services												
TOTAL EXPENSES	14,285,000			14,285,000			3,574,000	3,760,000	1,600,000	5,351,000		
SOURCE OF FUNDS:												
Vehicle Fuel Tax												
Business License Fee												
Proposed Fund Balance												
Grants In-Hand (1)												
Grants In-Hand (2)												
Mitigation In-Hand												
Other In-Hand (1)												
Other In-Hand (2)												
Grants Proposed												
Other Proposed												
Undetermined	14,285,000			14,285,000			3,574,000	3,760,000	1,600,000	5,351,000		
TOTAL SOURCES	14,285,000			14,285,000			3,574,000	3,760,000	1,600,000	5,351,000		

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Carr Road Improvements

Functional Classification: Major Arterial
Proj. Length:
TIP No. 11

Fund: 317
Proj:
CONTACT: Jim Seitz 425.430.7245

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:

Includes new pavement, curb, gutter, sidewalk, street lights, traffic signals from Benson Rd South (108th Ave SE) to Talbot Rd So. Potential improvements vary from roadway realignment/widening at several locations to address geometric deficiencies, widening to 5-lane roadway (2 lanes westbound, 3 lanes eastbound), to a new 4-5 lane roadway on new alignment. This project includes intersection improvements at Carr Road and Benson Rd S (108th Ave SE).

JUSTIFICATION:

Carr Road was recently annexed to the City of Renton and has been classified as a major arterial. It has four lanes of traffic with left-turn lanes at intersections. King County has identified the need for improvements to improve vehicle traffic capacity and enhance vehicular, bicycle, and pedestrian safety on this major east-west transportation corridor.

STATUS:

Roadway improvements options including spot safety improvements, roadway widening and new roadway on new alignment have previously been investigated by King County. Funding proposed in the TIP is for investigation of improvements, and finalization of a scope, cost and schedule of improvements. The amount shown in the TIP is to review alternatives for improvements on Carr Rd.

CHANGES:

The total project cost is estimated as \$26M. This project remains unfunded.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent In 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	100,000			100,000			100,000			
Preliminary Engineering										
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	100,000			100,000			100,000			
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	100,000			100,000			100,000			
TOTAL SOURCES	100,000			100,000			100,000			

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

NE Sunset Boulevard Corridor Improvements

Functional Classification: N/A

Fund: 317

Proj. Length: N/A

Proj:

Type: 1 - MAINTENANCE AND PRESERVATION

TIP No. 12

CONTACT:

DESCRIPTION:

This project involves a series of key improvements in this corridor to improve traffic operations such as channelization, traffic signal modifications, signal treatments and possibly queue jumps. This project will seek to meet pedestrian, transit and bicycle needs. The project limits are from I-405 on the west to the east City limits.

STATUS:

The NE Sunset Blvd Corridor study will initiate in 2010 and will refine transportation needs in the corridor, as well as the costs of the improvements. Costs beyond 2016 are not shown in the TIP.

JUSTIFICATION:

This corridor has strong potential for transit usage and is experiencing residential and retail growth.

CHANGES:

An independent team has been formed to complete the NE Sunset Blvd Corridor Improvements, from Harrington Ave NE to Monroe Ave NE study.

Project Totals		Programmed Pre-2011		Six Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	300,000		300,000							
Preliminary Engineering	1,000,000			1,000,000						1,000,000
R-O-W (includes Admin)										
Construction	1,000,000			1,000,000						1,000,000
Construction Services										
Post Construction Services										
TOTAL EXPENSES	2,300,000		300,000	2,000,000						2,000,000
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (CED)	300,000		300,000							
Other In-Hand										
Grants Proposed										
Other Proposed										
Undetermined	2,000,000			2,000,000						2,000,000
TOTAL SOURCES	2,300,000		300,000	2,000,000						2,000,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Oakesdale Ave SW - Monster Road to SR 90C

Functional Classification:

Fund: 317

Type: 1 - MAINTENANCE AND PRESERVATION

Proj. Length: N/A

Proj:

TIP No. 13

CONTACT: Bob Mahn 425.430.7322

DESCRIPTION:

Widen existing roadway to four lanes plus two-way-left-turn-lane where needed and bike lanes. Realign Beacon Coal Mine Road approach to intersection with the new Oakesdale Ave SW roadway. Includes new roadway, curbs, sidewalk, drainage, street lighting, traffic signals, channelization, retaining walls and widening the existing bridge.

STATUS:

A preliminary design study was completed in 1999. A first stage of improvements will address roadway deficiencies and drainage problems between the Monster Rd bridge and Beacon Coal Mine Road. Scope, cost and implementation schedule are yet to be determined. The project cost is estimated to be \$25 million and is shown to be programmed for future years.

JUSTIFICATION:

Will serve growing north-south traffic demand.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	50,000			50,000					50,000	
Preliminary Engineering	3,000,000			3,000,000						3,000,000
R-O-W (includes Admin)	2,300,000			2,300,000						2,300,000
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	5,350,000			5,350,000					50,000	5,300,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (1)										
Mitigation In-Hand										
Vehicle License Fee										
Other In-Hand (1)										
Other In-Hand (1)										
Grants Proposed										
Other Proposed										
Undetermined	5,350,000			5,350,000					50,000	5,300,000
TOTAL SOURCES	5,350,000			5,350,000					50,000	5,300,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

South 7th Street - Rainier Ave S to Talbot Road South

Functional Classification:

Fund: 317

Type: 4 - PROJECTS AND CORRIDORS

Proj. Length: N/A

Proj: 122151

TIP No. 14

CONTACT: Jim Seitz

425.430.7245

DESCRIPTION:

Preliminary engineering study to evaluate widening the existing roadway to 3 or 5 lanes and the feasibility of a separated bike/pedestrian trail. Included will be new curb, gutter, sidewalk, streetlighting, traffic signals and signal modification, channelization, storm drainage improvements and landscaping, including street trees. The study will identify right-of-way requirements, project costs and finalize the scope of improvements.

STATUS:

Funding is for project development. Schedule and funding for project construction will be determined after completion of WSDOT I-405/Talbot Rd S interchange ramps.

JUSTIFICATION:

This segment of the S/SW 7th St corridor connects Talbot Rd S (SR 515) with Rainier Ave S (SR 167). This segment also borders the South Renton Neighborhood. Increasing traffic demands resulting from the WSDOT I-405/Talbot Rd S interchange ramps will create the need for increased capacity of S 7th St. This segment of S 7th St is part of a designated east-west ped/bike route through the City's commercial core and an important link between regional trails. The South Renton Neighborhood Study has identified S 7th St as needing streetscape improvements.

CHANGES:

Conceptual design and best alternative study underway. An agreement with KC Metro will fund the signal design at S 7th St and Shattuck Ave S.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	50,000		50,000							
Preliminary Engineering	100,000			100,000			100,000			
R-O-W (includes Admin)	100,000			100,000			100,000			
Construction	400,000			400,000			400,000			
Construction Services	60,000			60,000			60,000			
Post Construction Services										
TOTAL EXPENSES	710,000		50,000	660,000			660,000			
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance	50,000		50,000							
Grants In-Hand (1)										
Grants In-Hand (1)										
Mitigation In-Hand										
Vehicle License Fee										
Other In-Hand (1)										
Other In-Hand (1)										
Grants Proposed										
Other Proposed										
Undetermined	660,000			660,000			660,000			
TOTAL SOURCES	710,000		50,000	660,000			660,000			

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

NE 31st Street Culvert Repair

Functional Classification: N/A
Proj. Length: N/A
TIP No. 15

Fund: 317
Proj: 120026
CONTACT: Derek Akesson 425.430.7337

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
The Jan 2009 flooding on May Creek caused damage to NE 31st St. Settlement of the asphalt roadway above an existing culvert occurred after the high creek flows. Evidence of piping has occurred above the culvert during the high flows that came close to the top of the culvert pipe. The gabion headwall is starting to collapse, which may cause the culvert to completely fail. The existing gabion headwall and culvert pipe need to be replaced.

JUSTIFICATION:
NE 31st St is the only public access to six homes. Failure of the culvert will result in elimination of general and emergency access, thus the importance of the repair.

STATUS:
New project. This project was awarded a FEMA grant in the amount of \$ \$101,961 with a State share of \$16,993 and City share of \$16,994 for repair of the existing culvert.

CHANGES:

Project Totals	Programmed	Programmed Pre-2011		Total	Six-Year Program						
		Spent Pre-2010	2010		2011	2012	2013	2014	2015	2016	
EXPENSES:											
Planning											
Preliminary Engineering											
R-O-W (includes Admin)											
Construction	135,948		135,948								
Construction Services											
Post Construction Services											
TOTAL EXPENSES	135,948		135,948								
SOURCE OF FUNDS:											
Vehicle Fuel Tax											
Business License Fee											
Proposed Fund Balance	16,993		16,993								
Grants In-Hand (FEMA)	101,961		101,961								
Grants In-Hand (State share)	16,994		16,994								
Mitigation In-Hand											
Other In-Hand (1)											
Other In-Hand (2)											
Grants Proposed											
Other Proposed											
Undetermined											
TOTAL SOURCES	135,948		135,948								

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Highlands to The Landing Pedestrian Connection Project

Functional Classification: N/A
Proj. Length: N/A
TIP No. 16

Fund: 317
Proj: 122901
CONTACT: Rob Lochmiller 425.430.7303

Type: 3 - NON-MOTORIZED

DESCRIPTION:
This project will provide a continuous barrier-free pedestrian connection between the Highlands and The Landing/Coulon Park. The project was conceived by the Highlands Task Force Committee that included residents, businesses and elected officials from the Renton Highlands. Preliminary planning and conceptual drawings have been completed.

STATUS:
The City was awarded a Federal grant in the amount of \$ 240,000 for design of the pedestrian connection. Funding allocated toward Highlands improvements is being used for the required match (\$60,000).

JUSTIFICATION:
Ever since the construction of I-405 there has been a physical barrier preventing the pedestrian connection along Park Avenue North between the Highlands and Gene Coulon Park. This project will complete the pedestrian connection between the Highlands Urban Center and the Downtown North Urban Center.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	300,000		300,000							
R-O-W (includes Admin)										
Construction	1,500,000			1,500,000			1,000,000	500,000		
Construction Services	200,000			200,000			140,000	60,000		
Post Construction Services										
TOTAL EXPENSES	2,000,000		300,000	1,700,000			1,140,000	560,000		
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance										
Grants In-Hand (CMAQ)	240,000		240,000							
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (HTF/CED)	60,000		60,000							
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	1,700,000			1,700,000			1,140,000	560,000		
TOTAL SOURCES	2,000,000		300,000	1,700,000			1,140,000	560,000		

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Lake to Sound (L2S) Trail

Functional Classification: N/A
Proj. Length: N/A
TIP No. 17

Fund: 317
Proj: 122903
CONTACT: Jim Seitz 425.430.7245

Type: 3 - NON-MOTORIZED

DESCRIPTION:

The Lake to Sound (L2S) Trail is a joint partnership between the cities of SeaTac, Renton, Tukwila, Burien and Des Moines, in coordination with King County. The 17-mile L2S Trail will provide an east-west connection between the shoreline of Lake Washington (Renton) and the shoreline of Puget Sound (Des Moines).

JUSTIFICATION:

Segment A will connect Fort Dent (Tukwila) to the larger system of regional trails in South King County, including the Green River Trail, the Interurban Trail and the Cedar River Trail. Segment A goes from Naches Avenue in Renton, to Fort Dent in Tukwila.

STATUS:

This project was awarded a Federal grant in the amount of \$800,125 for design and environmental documentation of Segments: A - Naches Avenue SW (Renton) to Fort Dent Park (Tukwila), and B - Des Moines Memorial Drive S (SeaTac and Burien). Segment A (Renton) portion of the grant amount is estimated to be \$300,000.

CHANGES:

Design of the Fort Dent Park Connection will begin in 2010 and King County is leading the design.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	300,000		300,000							
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	300,000		300,000							
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other (KC)	300,000		300,000							
Other In-Hand										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	300,000		300,000							

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Walkway Program

Type: 3 - NON-MOTORIZED

Functional Classification: N/A
Proj. Length: N/A
TIP No. 18

Fund: 317
Proj: 120009
CONTACT: James Wilhoit 425.430.7319

DESCRIPTION:
This program provides for the design and construction of high priority non-motorized transportation facilities for pedestrians and missing links. Projects are identified and prioritized using criteria from the Comprehensive Citywide Walkway Study, Council direction, and through coordination with the City's Neighborhood Program.

JUSTIFICATION:
Providing safe and convenient non-motorized facilities is an integral part of a complete transportation network. Specific improvements will respond to the needs of school children, the aged, and persons with disabilities, and will support increased use of transit.

STATUS:
The Comprehensive Citywide Walkway Study was completed in 2009 and is being used to select projects that move into the design and construction phases. Construction of sidewalks at S 3rd St and Shattuck Ave and along Jones Ave NE are completed.

CHANGES:
Walkway schedule is: 2010 - Burnett Ave N, near the Senior Center; 2011 - Taylor Ave NW/Taylor PI NW at NW 4th St; 2012 - NE 24th St (near Jones Ave NE) and Lake Ave S (from S 2nd St to S Tobin St).

Project Totals		Programmed Pre-2011		Six-Year Program						Funded :	2,224,976	Unfunded :	200,000
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016			
EXPENSES:													
Planning	35,479	479	5,000	30,000	5,000		10,000	5,000	5,000	5,000			
Preliminary Engineering	240,404	65,404	25,000	150,000	25,000	10,000	40,000	25,000	25,000	25,000			
R-O-W (includes Admin)													
Construction	1,996,789	466,789	150,000	1,380,000	230,000	130,000	330,000	230,000	230,000	230,000			
Construction Services	152,304	12,304	20,000	120,000	20,000	10,000	30,000	20,000	20,000	20,000			
Post Construction Services													
TOTAL EXPENSES	2,424,976	544,976	200,000	1,680,000	280,000	150,000	410,000	280,000	280,000	280,000			
SOURCE OF FUNDS:													
Vehicle Fuel Tax													
Business License Fee	1,260,000	100,000	100,000	1,060,000	110,000	100,000	210,000	210,000	210,000	220,000			
Proposed Fund Balance	614,976	444,976	50,000	120,000	120,000								
Grants In-Hand (1)													
Grants In-Hand (2)													
Mitigation In-Hand (sidewalk m	350,000		50,000	300,000	50,000	50,000	50,000	50,000	50,000	50,000			
Other In-Hand (1)													
Other In-Hand (2)													
Grants Proposed													
Other Proposed													
Undetermined	200,000			200,000			150,000	20,000	20,000	10,000			
TOTAL SOURCES	2,424,976	544,976	200,000	1,680,000	280,000	150,000	410,000	280,000	280,000	280,000			

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Sidewalk Rehabilitation and Replacement Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 19

Fund: 317
Proj: 122801
CONTACT: Bill Wessel 425.430.7400

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
This program provides for the removal and replacement of existing curb and gutter, sidewalks, and curb ramp, where such facilities have deteriorated or have been damaged.

STATUS:
Between 2009-2010, this program replaced sidewalks in the Highlands and Maplewood Glenn areas, including ADA ramps.

JUSTIFICATION:
This program will address deficiencies and provide safe and convenient non-motorized facilities for pedestrians on neighborhoods with damaged or deteriorated curb and gutter, sidewalks, and curb ramps. There are some places where curb ramps do not exist or are not to current ADA Standards.

CHANGES:
This ongoing program replaces deteriorated and damaged sidewalks as funds become available.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
Funded : 738,377 Unfunded : 1,250,000										
EXPENSES:										
Planning										
Preliminary Engineering	27,903	17,903	10,000							
R-O-W (includes Admin)										
Construction	1,950,000		450,000	1,500,000	250,000		500,000	250,000	250,000	250,000
Construction Services	10,474	474	10,000							
Post Construction Services										
TOTAL EXPENSES	1,988,377	18,377	470,000	1,500,000	250,000		500,000	250,000	250,000	250,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	388,377	18,377	370,000							
Proposed Fund Balance	250,000			250,000	250,000					
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (transfer from CED)	100,000		100,000							
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	1,250,000			1,250,000			500,000	250,000	250,000	250,000
TOTAL SOURCES	1,988,377	18,377	470,000	1,500,000	250,000		500,000	250,000	250,000	250,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Monterey Ave NE - NE 20th Street - Wall Replacement

Functional Classification: Residential
Proj. Length: 0.03 miles
TIP No. 20

Fund: 317
Proj: 122704
CONTACT: Bob Hanson 425.430.7223

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
Replacement of a 150 lf existing gravity wall located behind sidewalk and within existing right-of-way in Monterey Ave NE (east side) and NE 20th Street (south side). The wall height varies from 2-4 feet and does not meet the current standards for rockeries.

STATUS:
Construction scheduled for 2011.

JUSTIFICATION:
Replacement of the wall is needed as rocks from the existing wall fall onto adjacent sidewalk preventing safe movement for pedestrians.

CHANGES:

Project Totals		Programmed Pre-2011		Six Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering										
R-O-W (includes Admin)										
Construction	40,000			40,000	40,000					
Construction Services										
Post Construction Services										
TOTAL EXPENSES	40,000			40,000	40,000					
SOURCES OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	40,000			40,000	40,000					
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	40,000			40,000	40,000					

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Bridge Inspection & Repair Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 21

Fund: 317
Proj: 120106
CONTACT: Derek Akesson 425.430.7337

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
Inspect all roadway bridges owned by the City every two years to determine bridge sufficiency and load ratings, seismic retrofit needs; undertake minor repairs and preventative maintenance as needed.

STATUS:
Biennial bridge inspections occur in 2011 and 2013. The Monster Road Bridge repairs require an annual inspection frequency for the next three inspection cycles.

JUSTIFICATION:
Inspection program must be done for safety and funding purposes and as part of WSBIS Program to determine structural deficiencies, physical deterioration, or functional obsolescence and to qualify for Federal bridge replacement grant funding. Repair funding is provided to accomplish improvements, identified through the inspection program, that will increase the safety and extend the longevity of the structures.

CHANGES:

		Funded :		592,206		Unfunded :		40,000		
Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	117,206	47,206	10,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000
R-O-W (includes Admin)										
Construction	200,000		50,000	150,000	100,000	20,000	30,000			
Construction Services	20,000		5,000	15,000	5,000	5,000	5,000			
Post Construction Services/Other	295,000		155,000	140,000	35,000	35,000	25,000	15,000	15,000	15,000
TOTAL EXPENSES	632,206	47,206	220,000	365,000	150,000	70,000	70,000	25,000	25,000	25,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	345,000	10,000	50,000	285,000	110,000	70,000	30,000	25,000	25,000	25,000
Proposed Fund Balance	247,206	37,206	170,000	40,000	40,000					
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand										
Other In-Hand										
Grants Proposed										
Other Proposed										
Undetermined	40,000			40,000			40,000			
TOTAL SOURCES	632,206	47,206	220,000	365,000	150,000	70,000	70,000	25,000	25,000	25,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Roadway Safety and Guardrail Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 22

Fund: 317
Proj:
CONTACT: Derek Akesson 425.430.7337

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
This program will make miscellaneous guardrail improvements each year and improve the safety of the roadside environment.

STATUS:
New program

JUSTIFICATION:
This program will implement roadside safety improvements including barrier systems and hazardous object removal.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
Funded : 170,000 Unfunded : 30,000										
EXPENSES:										
Planning										
Preliminary Engineering	24,000			24,000	6,000	3,000	6,000	3,000	3,000	3,000
R-O-W (includes Admin)										
Construction	160,000			160,000	40,000	15,000	45,000	20,000	20,000	20,000
Construction Services	16,000			16,000	4,000	2,000	4,000	2,000	2,000	2,000
Post Construction Services/Other										
TOTAL EXPENSES	200,000			200,000	50,000	20,000	55,000	25,000	25,000	25,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	120,000			120,000		20,000	25,000	25,000	25,000	25,000
Proposed Fund Balance	50,000			50,000	50,000					
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand										
Other In-Hand										
Grants Proposed										
Other Proposed										
Undetermined	30,000			30,000			30,000			
TOTAL SOURCES	200,000			200,000	50,000	20,000	55,000	25,000	25,000	25,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Intersection Safety & Mobility Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 23

Fund: 317
Proj: 122601
CONTACT: Chris Barnes 425.430.7220

Type: 5 - SAFETY

DESCRIPTION:

This program will design and construct traffic signals identified by the Transportation Systems' traffic signal priority needs list, including intersection improvements. Intersections without signalized traffic control will be evaluated.

JUSTIFICATION:

Historically, on the average, one traffic signal is designed and constructed every two years to meet safety and mobility needs. This program budgets for projects needed to meet increasing demand, and the need for signalized traffic control. Elements used to prioritize project intersections may include vehicular approach volumes, accident analysis, signal-warrant analysis, and pedestrian volume.

STATUS:

The priorities and schedules for new traffic signals will be set by the Transportation Systems' traffic signal warrant priority list. The list is determined by citizen concerns, intersection safety, mobility needs, and intersections that meet MUTCD traffic signal warrants.

CHANGES:

Traffic signals high on the warrant priority list include: NE 4th St & Whitman (installation in 2011), NE 4th St & Bremerton Ave NE (installation in 2012), SW 41st St & Oakesdale Ave SW, S Carr Road & Mill Ave S, and SW 34th St & Lind Ave SW.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	262,339	6,339	100,000	156,000	26,000	20,000	32,000	26,000	26,000	26,000
R-O-W (includes Admin)	150,000		150,000							
Construction	1,577,916	365,916		1,212,000	202,000	162,000	242,000	202,000	202,000	202,000
Construction Services	190,724	58,724		132,000	22,000	18,000	26,000	22,000	22,000	22,000
Post Construction Services	7,051	7,051								
TOTAL EXPENSES	2,188,029	438,029	250,000	1,500,000	250,000	200,000	300,000	250,000	250,000	250,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	1,450,000	100,000	150,000	1,200,000	100,000	200,000	150,000	250,000	250,000	250,000
Proposed Fund Balance	438,029	338,029	100,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand	250,000			250,000	150,000		100,000			
Other In-Hand										
Other In-Hand										
Grants Proposed										
Other Proposed										
Undetermined	50,000			50,000			50,000			
TOTAL SOURCES	2,188,029	438,029	250,000	1,500,000	250,000	200,000	300,000	250,000	250,000	250,000

Funded : 2,138,029 Unfunded : 50,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Traffic Safety Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 24

Fund: 317
Proj: 122115
CONTACT: Dave Whitmarsch 425.430.7423

Type: 5 - SAFETY

DESCRIPTION:
This ongoing yearly program provides for special small-scale traffic safety improvements that are identified and require materials, labor or equipment beyond the normal scope of City operations and maintenance crews. This program includes providing materials for railroad crossing upgrades and converting school zone signs to electronic operation.

STATUS:
Uninterruptable power supply/battery backup systems (UPS/BBS) project is approximately 20% completed. Program goal is to install UPS at four critical intersections per year (all years), pending sufficient funding. LED Replacement Program is part of the Intelligent Transportation System (ITS) Program.

JUSTIFICATION:
Historically, this level of traffic safety improvements are required on an annual basis. This program budgets for safety projects to address these needs. Projects are typically identified through citizen concerns, analysis of accident records or observation by City Traffic Operations and Maintenance personnel. The Traffic Operations Section identifies and prioritizes locations.

CHANGES:
Railroad Crossing Safety Program and School Zone Sign Upgrades have been combined into this program.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	39,500		2,500	37,000	4,500	2,000	17,000	4,500	4,500	4,500
R-O-W (includes Admin)										
Construction	284,257	13,257	76,000	195,000	32,500	15,000	50,000	32,500	32,500	32,500
Construction Services	19,500		1,500	18,000	3,000	3,000	3,000	3,000	3,000	3,000
Post Construction Services										
TOTAL EXPENSES	343,257	13,257	80,000	250,000	40,000	20,000	70,000	40,000	40,000	40,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	249,257	13,257	30,000	206,000	40,000	20,000	30,000	36,000	40,000	40,000
Proposed Fund Balance	50,000		50,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	44,000			44,000			40,000	4,000		
TOTAL SOURCES	343,257	13,257	80,000	250,000	40,000	20,000	70,000	40,000	40,000	40,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Preservation of Traffic Operation Devices Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 25

Fund: 317
Proj: 122904
CONTACT: Dave Whitmarsh 425.430.7423

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:

Replace failed or failing traffic signal vehicle detection loops and repair pavement as required to achieve proper installation and assure reliability. This program also provides for the replacement and/or relocation of signs that are obsolete, faded, poorly located or no longer appropriate, and replacement of damaged luminaire and signal poles. These poles have been damaged in unknown incidents where reimbursement through normal channels is impossible.

JUSTIFICATION:

Most of Renton's signals require extensive vehicle detection systems to provide traffic count data needed for the intersection controllers and ACTRA signal coordination system to operate effectively. The detection loops in the pavement must be properly maintained; their failure results in highly inefficient operation. Pavement deterioration due to heavy traffic volumes, trucks, and adverse weather have increased the need for replacement.

STATUS:

Ongoing yearly program. Replacement of traffic signal detection loops, traffic signs and traffic signal/street lighting poles are dependent upon yearly inspections.

CHANGES:

The Traffic Loop, Traffic Sign and Pole Replacement Programs have been combined into this program.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent In 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering										
R-O-W (includes Admin)										
Construction	475,617	21,117	82,500	372,000	62,000	62,000	62,000	62,000	62,000	62,000
Construction Services										
Post Construction Services										
TOTAL EXPENSES	475,617	21,117	82,500	372,000	62,000	62,000	62,000	62,000	62,000	62,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	443,117	21,117	50,000	372,000	62,000	62,000	62,000	62,000	62,000	62,000
Proposed Fund Balance	32,500		32,500							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	475,617	21,117	82,500	372,000	62,000	62,000	62,000	62,000	62,000	62,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Intelligent Transportation Systems (ITS) Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 26

Fund: 317
Proj: 122162
CONTACT: Chris Barnes 425.430.7220

Type: 5 - SAFETY

DESCRIPTION:
Provides for improvements to the operational efficiency of the roadway system, including development and implementation of signal coordination programs, signing and channelization improvements, surveillance control and driver information system (SC & DI), transit signal priority, Intelligent Traffic Systems (ITS) Master Plan, signal improvements such as protective/permissive phasing and LED signal indications upgrade; and matching funds for possible grants to upgrade the central traffic

JUSTIFICATION:
Improving the capacity and efficiency of the existing roadway system is a very cost effective element of the transportation program.

STATUS:
Upgrading of all signal controllers (to be compatible with the new central system) continues into 2010. Goal is to complete controller upgrades in 2010.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	29,000		3,000	26,000	3,000	3,000	5,000	5,000	5,000	5,000
R-O-W (includes Admin)										
Construction	232,819	3,819	63,000	166,000	43,000	43,000	20,000	20,000	20,000	20,000
Construction Services	32,000		4,000	28,000	4,000	4,000	5,000	5,000	5,000	5,000
Post Construction Services/Other										
TOTAL EXPENSES	293,819	3,819	70,000	220,000	50,000	50,000	30,000	30,000	30,000	30,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	243,819	3,819	20,000	220,000	50,000	50,000	30,000	30,000	30,000	30,000
Proposed Fund Balance	50,000		50,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed (General Fund)										
Undetermined										
TOTAL SOURCES	293,819	3,819	70,000	220,000	50,000	50,000	30,000	30,000	30,000	30,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Transit Program

Functional Classification: N/A

Fund: 317

Type: 2 - TRANSIT

Proj. Length: N/A

Proj: 122706

TIP No. 27

CONTACT: Nathan Jones 425.430.7217

DESCRIPTION:

This program funds planning activities for short-range and long-range transit services and facilities, including park-and-ride lots, bus shelters, and arterial high occupancy vehicle (HOV) lanes required to facilitate transit speed and reliability. This program also supports staffing to coordinate with transit agencies, serve as a liaison to the transit-using community, and advocate for service implementation which serves businesses' needs.

STATUS:

Staff continues to attend regional coordination meetings with transit agencies, monitor service and capital facility improvements within Renton, pursue and advocate for better-timed arrivals and departures at major Renton transit facilities. Currently, RUSH (aka Metro Route 110) provides peak-hour commute services connecting the train station, downtown and north Renton.

JUSTIFICATION:

Transit improvements are a vital component of the transportation system's ability to absorb future traffic demand and meet level-of-service standards. The City and private developers have invested millions of dollars in capital improvements in support of transit-oriented development and services. Transit will be one key in meeting the goals of the downtown area as well as development in other parts of the City. Coordination with Metro and Sound Transit projects and programs will help leverage these funds and increase benefits to Renton.

CHANGES:

Due to funding limitations and re-prioritization of City programs, Metro Route 153 enhanced service ceased in Feb 2010, and implementation of an enhanced routing and service for Metro Route 110 was deferred to a future year. Both of these partnerships were a part of the KC voter-approved "Transit Now" initiative.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
Funded : 421,503 Unfunded : 3,000										
EXPENSES:										
Planning	424,503	104,503	80,000	240,000	40,000	37,000	43,000	40,000	40,000	40,000
Preliminary Engineering										
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	424,503	104,503	80,000	240,000	40,000	37,000	43,000	40,000	40,000	40,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	417,000	100,000	80,000	237,000	40,000	37,000	40,000	40,000	40,000	40,000
Proposed Fund Balance	4,503	4,503								
Grants In-Hand (1)										
Grants In-Hand (1)										
Mitigation In-Hand										
Other In-Hand (General Fund)										
Other In-Hand (2)										
Grants Proposed (FTA)										
Other Proposed										
Undetermined	3,000			3,000			3,000			
TOTAL SOURCES	424,503	104,503	80,000	240,000	40,000	37,000	43,000	40,000	40,000	40,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Demand Management (TDM) Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 28
Fund: 317
Proj: 122135
CONTACT: Nate Jones 425.430.7217

Type: 2 - TRANSIT

DESCRIPTION:
Renton's TDM program implements the State's Commute Trip Reduction (CTR) Act (the Act) by encouraging a reduction in the use of single occupancy vehicles (SOV). Incentives are offered to employees (at businesses with 100 or more employees) arriving to work between 6 and 9 a.m. The City has two CTR programs: 1.) The Citywide, and 2.) the City Hall CTR program (see note below). The TIP funds the Citywide CTR Program and offers technical assistance to Renton businesses affected by the Act.

JUSTIFICATION:
The City is required by 1991 State Legislation to develop and implement a CTR program. This law applies to areas of the State with continuing air quality problems. TDM is an important element in achieving desired transportation, environmental, and land use goals. Note: Renton City Hall is an affected CTR site and must implement its own CTR program for City employees. It is funded outside of the TIP program.

STATUS:
It is expected that technical assistance to employers for the Citywide program will continue at current levels in future years (provided State funds in support of this program continue). Renton receives a State allotment every two years to help fund the Citywide CTR program. The actual amount is determined by the number of CTR-affected worksites. The City is also pursuing opportunities for additional funding via a Growth and Transportation Efficiency Center (GTEC) program.

CHANGES:
Due to budget issues, support services (employer training and program review) and mandated monitoring (surveying and program reports) for CTR will be performed in-house. Formerly, the City contracted with KC CTR Services.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	512,059	57,059	65,000	390,000	65,000	65,000	65,000	65,000	65,000	65,000
Preliminary Engineering										
R-O-W (includes Admin)										
Construction	589	589								
Construction Services										
Post Construction Services										
TOTAL EXPENSES	512,648	57,648	65,000	390,000	65,000	65,000	65,000	65,000	65,000	65,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	164,000	10,000	22,000	132,000	22,000	22,000	22,000	22,000	22,000	22,000
Proposed Fund Balance	3,293	3,293								
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (CTR allot.)	345,355	44,355	43,000	258,000	43,000	43,000	43,000	43,000	43,000	43,000
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	512,648	57,648	65,000	390,000	65,000	65,000	65,000	65,000	65,000	65,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Bicycle Route Development Program

Functional Classification: N/A

Fund: 317

Type: 3 - NON-MOTORIZED

Proj. Length: N/A

Proj: 122173

TIP No. 29

CONTACT: Nate Jones 425.430.7217

DESCRIPTION:
Partner with other City departments to further develop the City's non-motorized facilities. Sign bicycle routes along preferred corridors. Construct missing links in the bicycle route system. Construct site-specific improvements. Upgrade routes as needed to safely accommodate bicycle traffic. Publicize the Renton bicycle network and educate citizens about safe bicycling. Provides funding to match grant requests for bicycle planning and construction improvements.

STATUS:
The City was awarded a Federal Enhancement Grant: \$100,000 to develop and produce a map that identified a bicycle network with connections leading into and out of the City of Renton. The product of this project, the *Trails and Bicycle Master Plan* was adopted in May 2009 and distribution of the Bicycle Guide Map started in the summer 2009.

JUSTIFICATION:
This program will complete an integrated system of bicycle routes and trails and upgrade streets to better accommodate bicycles. There is a strong demand for better-developed non-motorized facilities in Renton.

CHANGES:
The Bicycle Route Program is coordinating with the Street Overlay Program manager to identify opportunities for developing, repairing, or enhancing bicycle facilities within the City as the overlay repairs are made. Additionally, an assessment of signage needs and upgraded pavement markings is ongoing. Planning cost estimates and a prioritization list are underway.

Funded : 584,918 Unfunded : 170,000

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	234,166	234,166								
Preliminary Engineering	85,752	752	20,000	65,000	10,000	10,000	12,000	11,000	11,000	11,000
R-O-W (includes Admin)										
Construction	400,000			400,000	80,000	27,000	101,000	64,000	64,000	64,000
Construction Services	35,000			35,000	10,000	3,000	7,000	5,000	5,000	5,000
Post Construction Services										
TOTAL EXPENSES	754,918	234,918	20,000	500,000	100,000	40,000	120,000	80,000	80,000	80,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	375,000	35,000	20,000	320,000	90,000	40,000	40,000	50,000	50,000	50,000
Proposed Fund Balance	110,418	100,418		10,000	10,000					
Grants In-Hand (1)	99,500	99,500								
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	170,000			170,000			80,000	30,000	30,000	30,000
TOTAL SOURCES	754,918	234,918	20,000	500,000	100,000	40,000	120,000	80,000	80,000	80,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Barrier-Free Transition Plan Implementation

Functional Classification: N/A
Proj. Length: N/A
TIP No. 30

Fund: 317
Proj: 122705
CONTACT: Jim Seitz 425.430.7245

Type: 4 - PROJECTS AND CORRIDORS

DESCRIPTION:
This program implements projects that support the City's effort to transition pedestrian facilities within the right-of-way into conformity with provisions contained in the Americans with Disabilities Act (ADA) Guidelines. This program provides funding for designing and building features on an "as needed" basis in response to individual requests to improve access for individuals with special needs.

JUSTIFICATION:
A programmatic approach is now recognized as being required to ensure compliance with federal law.

STATUS:
An annual project list will be developed based upon sites identified in the Transition Plan section of the City of Renton *Comprehensive Citywide Sidewalk Study*. This "project" will have a target budget of ~\$30,000. The remaining ~\$20,000 will be set aside to respond to requests to address barriers to movement for individuals with special needs.

CHANGES:
Between 2009-2010 this program funded the installation of ADA ramps near Lindburg High school.

Project Totals		Programmed Pre-2011		Six Year Program							
				Funded :	304,970	Unfunded :	79,000				
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016	
EXPENSES:											
Planning	95,988	4,988	13,000	78,000	13,000	6,000	20,000	13,000	13,000	13,000	
Preliminary Engineering											
R-O-W (includes Admin)											
Construction	273,958	958	63,000	210,000	35,000	18,000	52,000	35,000	35,000	35,000	
Construction Services	14,023	23	2,000	12,000	2,000	1,000	3,000	2,000	2,000	2,000	
Post Construction Services											
TOTAL EXPENSES	383,970	5,970	78,000	300,000	50,000	25,000	75,000	50,000	50,000	50,000	
SOURCES OF FUNDS:											
Vehicle Fuel Tax											
Business License Fee	266,970	5,970	40,000	221,000	50,000	25,000	30,000	25,000	50,000	41,000	
Proposed Fund Balance	38,000		38,000								
Grants In-Hand (1)											
Grants In-Hand (1)											
Mitigation In-Hand											
Other In-Hand (1)											
Other In-Hand (2)											
Grants Proposed											
Other Proposed											
Undetermined	79,000			79,000			45,000	25,000		9,000	
TOTAL SOURCES	383,970	5,970	78,000	300,000	50,000	25,000	75,000	50,000	50,000	50,000	

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

South Renton Burnett Park Neighborhood Street Improvements

Functional Classification: N/A
Proj. Length: N/A
TIP No.: 31
Fund: 317
Proj: 122194
CONTACT: Jim Seitz 425.430.7245

Type: 1 - INFRASTRUCTURE

DESCRIPTION:
Provide improvements and asphalt overlay in the South Renton Burnett Park neighborhood. Asphalt overlay Shattuck Ave S from S 7th St to Houser Wy S, South 6th St from Burnett Ave S to Shattuck Ave S, S 7th St from Shattuck Ave S to Rainier Ave S, South 5th St from Burnett Ave S to Smithers Ave S.

JUSTIFICATION:
This project will be funded with South Renton Mitigation Reserve funds, reserved as part of the mitigation paid by King County as part of the Metro East Side Interceptor Project.

STATUS:
Transportation will work with Economic Development to review current plans and conduct outreach meetings in 2010. Outcome from revised plans to be implemented in 2011 with South Renton Mitigation Reserve funds. Use of Metro mitigation funds requires Council approval.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	973	973								
Preliminary Engineering	376,112	51,112	50,000	275,000	275,000					
R-O-W (includes Admin)										
Construction	294,138	294,138								
Construction Services	60,027	60,027								
Post Construction Services										
TOTAL EXPENSES	731,250	406,250	50,000	275,000	275,000					
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee										
Prop. Fund Bal.	181,250	181,250								
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand	125,000	125,000								
Other In-Hand - Metro Mitig.	425,000	100,000	50,000	275,000	275,000					
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	731,250	406,250	50,000	275,000	275,000					

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Project Development & Pre-Design Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 32

Fund: 317
Proj: 122150
CONTACT: Jim Seitz 425.430.7245

Type: 2 - TRANSIT

DESCRIPTION:
Perform critical activities needed for the development of future CIP projects and for grant applications, including scoping, cost estimates, pre-design, interlocal agreements and deficiency analysis. Also provides for the monitoring of active grant projects for compliance with State and Federal laws, regulations and specifications.

STATUS:
Ongoing yearly program. This program includes small studies funding and funds required to match new grants.

JUSTIFICATION:
Analyses of existing and projected transportation operation problems, infrastructure maintenance needs, local and regional mobility goals and revenues/costs are vital to the development of transportation projects that will best serve the needs of Renton and compete well for grants. Also to maintain eligibility for grant funding, the City must assure that project specifications and management complies with current State and Federal standards.

CHANGES:
Funding to this program has been reduced due to funding constraints.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
Funded : 938,875 Unfunded : 130,000										
EXPENSES:										
Planning	673,875	43,875	30,000	600,000	100,000	75,000	125,000	100,000	100,000	100,000
Preliminary Engineering	395,000		95,000	300,000	50,000	25,000	75,000	50,000	50,000	50,000
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	1,068,875	43,875	125,000	900,000	150,000	100,000	200,000	150,000	150,000	150,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	935,000	40,000	125,000	770,000	150,000	100,000	130,000	130,000	130,000	130,000
Proposed Fund Balance	3,875	3,875								
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (WSDOT Agreem)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	130,000			130,000			70,000	20,000	20,000	20,000
TOTAL SOURCES	1,068,875	43,875	125,000	900,000	150,000	100,000	200,000	150,000	150,000	150,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Arterial Circulation Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 33

Fund: 317
Proj: 120029
CONTACT: Keith Woolley 425.430.7318

Type: 2 - TRANSIT

DESCRIPTION:

This program provides for the long-range and short-range planning and traffic analyses required to evaluate and update the *Transportation Element* in relation to the *Comprehensive Land Use Plan*, to assess the impacts of new development proposals, and to recommend local and regional transportation system improvements for all modes of travel. Funding for hardware, software and employee hours required to operate the computer model is also included under this program.

JUSTIFICATION:

Combined State and Federal Clean Air legislation, the *Growth Management Act*, and the increasing importance of making sure that local and regional transportation plans are coordinated to the benefit of Renton make ongoing multi-modal planning a high priority need.

STATUS:

This project will fund the ongoing planning work which will lead to refinement and/or adjustment of the of improvement projects on the arterial network identified in the *Transportation Element*.

CHANGES:

Funded : 1,411,686 Unfunded : 290,000

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent In 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	1,701,686	91,686	200,000	1,410,000	160,000	160,000	340,000	250,000	250,000	250,000
Preliminary Engineering										
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	1,701,686	91,686	200,000	1,410,000	160,000	160,000	340,000	250,000	250,000	250,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	1,250,000	80,000	50,000	1,120,000	160,000	160,000	200,000	200,000	200,000	200,000
Proposed Fund Balance	161,686	11,686	150,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	290,000			290,000			140,000	50,000	50,000	50,000
TOTAL SOURCES	1,701,686	91,686	200,000	1,410,000	160,000	160,000	340,000	250,000	250,000	250,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Transportation Concurrency/LOS Program

Functional Classification: N/A

Fund: 317

Type: 4 - PROJECTS AND CORRIDORS

Proj. Length: N/A

Proj: 122107

TIP No. 34

CONTACT: Keith Woolley 425.430.7318

DESCRIPTION:

The City has created a Transportation Benefit Zone as part of the Growth Management Act (GMA) Comprehensive Plan's Transportation Concurrency requirements to provide funds for transportation improvements necessary to support new development. This project supports the planning effort to determine appropriate mitigation fees, to adjust the fee due to transportation plan changes and as a funding source and to monitor the funds collected.

STATUS:

Ongoing yearly program.

JUSTIFICATION:

Management of the transportation concurrency and mitigation programs is an integral part of planning transportation improvements, ensuring that new development pays a fair share of the cost, and in maintaining a level of service required under GMA to allow new development to be approved and take place.

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
Funded : 220,855 Unfunded : 10,000										
EXPENSES:										
Planning	224,159	24,159	50,000	150,000	10,000	30,000	20,000	30,000	30,000	30,000
Preliminary Engineering	6,696	6,696								
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	230,855	30,855	50,000	150,000	10,000	30,000	20,000	30,000	30,000	30,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	170,000	20,000	10,000	140,000	10,000	30,000	10,000	30,000	30,000	30,000
Proposed Fund Balance	50,855	10,855	40,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	10,000			10,000			10,000			
TOTAL SOURCES	230,855	30,855	50,000	150,000	10,000	30,000	20,000	30,000	30,000	30,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Environmental Monitoring Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 35

Fund: 317
Proj: 122187
CONTACT: James Wilhoit 425.430.7319

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:
Monitoring of wetland mitigation installed as a project environmental requirement and to perform biological assessments as required by the Endangered Species Act.

STATUS:
A consultant has been contracted to evaluate and maintain wetlands.

JUSTIFICATION:
Monitoring ensures that the wetland vegetation installed is properly established. Creates an account to pay for unscheduled project environmental assessments.

CHANGES:
Attempts to get early acceptance for the Oakesdale Ave SW Phase 1 site were successful. The Corps of Engineers has allowed the City to reduce the monitoring requirements to match the site's success.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning										
Preliminary Engineering	55,237	237	55,000							
R-O-W (includes Admin)										
Construction	20,473	15,473	5,000							
Construction Services	70,000		10,000	60,000	20,000	20,000	20,000			
Post Construction Services										
TOTAL EXPENSES	145,710	15,710	70,000	60,000	20,000	20,000	20,000			
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	120,000	10,000	50,000	60,000	20,000	20,000	20,000			
Proposed Fund Balance	25,710	5,710	20,000							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	145,710	15,710	70,000	60,000	20,000	20,000	20,000			

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

WSDOT Coordination Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 36

Fund: 317
Proj: 122146
CONTACT: Keith Woolley 425.430.7318

Type: 2 - TRANSIT

DESCRIPTION:
Provide pre-design, design and construction coordination for WSDOT projects within or adjacent to Renton to assure that those projects provide the maximum benefits and minimum problems for Renton's transportation system.

STATUS:
Ongoing yearly program. Staff coordination on grant-funded projects. Staff coordination on the I-405 Corridor Improvements is included in "I-405 Improvements in Renton." WSDOT agreements (Stage I: \$43,300) and (Stage II: \$52,000 and 2nd amendment: \$50,050) will contribute towards a portion of City's staff time.

JUSTIFICATION:
WSDOT projects can have significant impacts within the City.

CHANGES:
The "I-405 Improvements in Renton" program has been combined with this. The I-405/I-5 to SR-169 Widening Project is now broken into two stages. Coordination with the I-405 project will continue in depth for some time.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	426,432	63,432	80,000	283,000	63,000	40,000	60,000	40,000	40,000	40,000
Preliminary Engineering										
R-O-W (includes Admin)										
Construction										
Construction Services	1,655	1,655								
Post Construction Services										
TOTAL EXPENSES	428,087	65,087	80,000	283,000	63,000	40,000	60,000	40,000	40,000	40,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	298,000	10,000	25,000	263,000	63,000	40,000	40,000	40,000	40,000	40,000
Proposed Fund Balance	7,027	1,072	5,955							
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (WSDOT agreemer	103,060	54,015	49,045							
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined	20,000			20,000			20,000			
TOTAL SOURCES	428,087	65,087	80,000	283,000	63,000	40,000	60,000	40,000	40,000	40,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Geographic Information System - Transportation Data Development

Functional Classification: N/A
Proj. Length: N/A
TIP No. 37

Fund: 317
Proj: 122206
CONTACT: Nate Jones 425.430.7217

Type: 1 - INFRASTRUCTURE

DESCRIPTION:
Collect, analyze, and edit transportation geographic data.

JUSTIFICATION:
The Transportation Systems Division GIS technology, data, and applications supports the City's business needs.

STATUS:
The Transportation Division is coordinating with Technical Services and Information Services to develop GIS data and participating in training opportunities and user's group meetings.

CHANGES:

Project Totals		Programmed Pre-2011			Six-Year Program					
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	113,396	8,396	15,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000
Preliminary Engineering										
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	113,396	8,396	15,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	110,000	5,000	15,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000
Proposed Fund Balance	3,396	3,396								
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	113,396	8,396	15,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

1% for the Arts Program

Functional Classification: N/A
Proj. Length: N/A
TIP No. 38

Fund: 317
Proj: 122112
CONTACT: Jim Seitz 425.430.7245

Type: 3 - NON-MOTORIZED

DESCRIPTION:
Funding is tied to the calculated share of eligible types of transportation projects and transportation funding subject to the City's 1% for the Arts Program. All gateway project proposals under this program are subject to approval of the Arts Commission.

STATUS:
Program is now based on actual design and construction costs. \$17,505 was transferred in 2006 for 1% of 2005 expenditures; \$60,000 was transferred in 2007 for 1% of 2006 expenditures (amount due: \$22,483). Remaining credit (\$37,517) used for 1% of 2007 (amount due: \$26,726). Remaining credit (\$10,791) used for 1% of 2008 (amount due: \$32,190). A transfer of \$21,399 (credit deducted) was made in 2009 for 2008 Capital expenses.

JUSTIFICATION:

CHANGES:
This program transfers funds to Fund 125, which is being managed by the Department of Community and Economic Development.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	141,399	21,399	30,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000
Preliminary Engineering										
R-O-W (includes Admin)										
Construction										
Construction Services										
Post Construction Services										
TOTAL EXPENSES	141,399	21,399	30,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000
SOURCE OF FUNDS:										
Vehicle Fuel Tax										
Business License Fee	141,399	21,399	30,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000
Proposed Fund Balance										
Grants In-Hand (1)										
Grants In-Hand (2)										
Mitigation In-Hand										
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed										
Other Proposed										
Undetermined										
TOTAL SOURCES	141,399	21,399	30,000	90,000	15,000	15,000	15,000	15,000	15,000	15,000

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Lake Washington Blvd - Park Ave N to Gene Coulon Memorial Park **Functional Classification:** Collector **Fund:** 317
Type: 4 - ECONOMIC DEVELOPMENT **Proj. Length:** N/A **Proj:** 122121
TIP No. 39 **CONTACT:** James Wilhoit 425.430.7318

DESCRIPTION:
This project includes road widening, traffic signals, railroad crossings, drainage, curb, gutter and sidewalks.

JUSTIFICATION:
This project will serve the development and access needs to Coulon Park and the Southport Development.

STATUS:
Developer to design and construct, and get credit toward mitigation contribution. The developer is completing the project in 3 phases. Project received a Railroad Crossing Safety grant in 2001. Estimated contract costs and developer reimbursement is included. Railroad crossing construction complete except for signal start-up requirements. Waiting for developer to continue their construction

CHANGES:
Remainder of project is shown as unfunded until the developer has a definite schedule to construct the office building.

Project Totals		Programmed Pre-2011		Six-Year Program						
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016
EXPENSES:										
Planning	16,299	14,899		1,400			1,400			
Preliminary Engineering										
R-O-W (includes Admin)										
Construction	502,992	294,579		208,413			76,413	132,000		
Construction Services	11,225	4,800		6,425			2,100	4,325		
Post Construction Services	17,722	13,222		4,500			2,500	2,000		
TOTAL EXPENSES	548,238	327,500		220,738			82,413	138,325		
SOURCE OF FUNDS:										
Vehicle Fuel Tax	14,490	14,490								
Business License Fee	2,362	2,362								
Proposed Fund Balance	5,720	5,720								
Grants In-Hand (1)	106,575	106,575								
Grants In-Hand (2)										
Mitigation In-Hand	198,353	198,353								
Other In-Hand (1)										
Other In-Hand (2)										
Grants Proposed	100,000			100,000			50,000	50,000		
Other Proposed										
Undetermined	120,738			120,738			32,413	88,325		
TOTAL SOURCES	548,238	327,500		220,738			82,413	138,325		

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Lind Avenue SW - SW 16th St to SW 43rd St

Functional Classification: Minor Arterial
Proj. Length: 1.69 miles
TIP No. 40

Fund: 317
Proj: 120024
CONTACT: Keith Woolley 425.430.7318

Type: 5 - SAFETY

DESCRIPTION:
Widen existing roadway to five lanes where required. Includes new roadway, curbs, sidewalks, drainage, signals, lighting, signing and channelization.

STATUS:
The needs, priorities and schedules for improvements on Lind Avenue SW will be determined through Arterial Circulation studies (TIP No. 33).

JUSTIFICATION:
Increasing traffic demands in the Valley due in part to development will create the need for increasing the capacity of this major north/south arterial. A potential project is a signal installation at the intersection at Lind Ave SW and SW 34th St (currently unsignalized). Additionally, improvements may result from future WSDOT I-405 plans which include an interchange at Lind Ave SW (currently unfunded).

CHANGES:

Project Totals		Programmed Pre-2011		Six-Year Program						Funded :	Unfunded :
ITEM	Programmed	Spent Pre-2010	2010	Total	2011	2012	2013	2014	2015	2016	2,548,000
EXPENSES:											
Planning											
Preliminary Engineering	86,000			86,000			86,000				
R-O-W (includes Admin)											
Construction	2,280,000			2,280,000			400,000	1,300,000	580,000		
Construction Services	182,000			182,000			36,000	100,000	46,000		
Post Construction Services											
TOTAL EXPENSES	2,548,000			2,548,000			522,000	1,400,000	626,000		
SOURCE OF FUNDS:											
Vehicle Fuel Tax											
Business License Fee											
Proposed Fund Balance											
Grants In-Hand (1)											
Grants In-Hand (2)											
Mitigation In-Hand											
Other In-Hand (1)											
Other In-Hand (2)											
Grants Proposed	830,000			830,000				630,000	200,000		
Other Proposed											
Undetermined	1,718,000			1,718,000			522,000	770,000	426,000		
TOTAL SOURCES	2,548,000			2,548,000			522,000	1,400,000	626,000		

CITY OF RENTON
PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION
CITY OF RENTON - 2011 - 2016 TRANSPORTATION IMPROVEMENT PROGRAM

Logan Ave N Concrete Panel Repair

Functional Classification: Principal Arterial
Proj. Length: N/A
TIP No. 41

Fund: 317
Proj: 122303
CONTACT: James Wilhoit 425.430.7319

Type: 1 - MAINTENANCE AND PRESERVATION

DESCRIPTION:

Repair concrete panels under the asphalt to stop them from moving. Project limits are from the Logan Avenue Bridge north to N 6th Street.

STATUS:

CHANGES:

Project is unfunded.

JUSTIFICATION:

The panels are moving, causing the asphalt overlay to severely spall at the joints.

Project Totals		Programmed Pre-2011		Six-Year Program						Funded :	Unfunded :	460,000
ITEM	Programmed	Spent in 2009	2010	Total	2011	2012	2013	2014	2015	2016		
EXPENSES:												
Planning	25,000			25,000			25,000					
Preliminary Engineering	25,000			25,000			25,000					
R-O-W (includes Admin)												
Construction	400,000			400,000			400,000					
Construction Services	10,000			10,000			10,000					
Post Construction Services												
TOTAL EXPENSES	460,000			460,000			460,000					
SOURCES OF FUNDS:												
Vehicle Fuel Tax												
Business License Fee												
Proposed Fund Balance												
Grants In-Hand (1)												
Grants In-Hand (1)												
Mitigation In-Hand												
Other In-Hand (1)												
Other In-Hand (2)												
Grants Proposed												
Other Proposed												
Undetermined	460,000			460,000			460,000					
TOTAL SOURCES	460,000			460,000			460,000					

This page is intentionally left blank

Airport



Boeing 737 - 1st Flight from the new Runway 16/34

Did You Know?

The runway is 200 feet wide and just over a mile long. During the runway 15/33 (now renumbered 16/34) resurfacing project, nearly 12 lane miles of asphalt was milled and paved in just under 160 hours of work.

CAPITAL IMPROVEMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

Projects	Type (Note)	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
		Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
1 608 Hangar Expansion	D	-	-	-	-	1,050	-	-	-	-	1,050
2 US Customs Facility	D	-	-	-	50	-	-	-	-	-	50
3 820 Building Demolition	D	74	-	-	-	-	671	-	-	-	745
4 Demolition of Chamber of Commerce Building		-	-	-	-	-	-	-	125	-	125
5 Lower Blast Fence-Rwy 34	R	-	100	100	40	400	-	-	-	-	540
6 622 Hangar - Rehabilitation	M	-	-	-	-	1,100	-	-	-	-	1,100
7 Maintenance Dredging and Shoreline Mitigation	M	226	979	979	1,440	-	-	-	-	-	2,645
8 Airport Office Renovation	M	-	-	-	175	-	-	-	-	-	175
9 Cedar River Hangar Roof Replacement	M	-	100	100	-	-	-	-	-	-	100
10 Pavement Management Program	M	-	-	-	-	-	446	1,880	150	-	2,476
11 Storm Water System Rehabilitation	M	-	5	5	300	50	500	50	50	-	955
12 Fire Water System Rehabilitation	M	-	-	-	-	-	-	100	160	-	260
13 Seaplane Launch Ramp Replacement	M	-	-	-	-	-	150	350	-	-	500
14 Major Facility Maintenance	M	136	140	140	130	130	130	130	140	130	1,066
15 Air Side/Land Side Separation	M	-	18	18	-	-	-	-	-	-	18
16 Taxiway Bravo Rehabilitation	M	-	50	50	380	2,079	-	-	-	-	2,509
17 Renton Gateway Center Utilities	M	35	440	545	105	105	105	105	-	-	1,000
18 5-02 Building Rehab	M	-	-	-	25	-	-	-	-	-	25
19 Mower Replacement	M	-	-	-	-	40	-	-	-	-	40
20 Airport Sustainability Program	M	-	-	-	158	-	-	-	-	-	158
Total Six-Year Project Costs		472	1,832	1,937	2,803	4,954	2,002	2,615	625	130	15,538

Resources:	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	101	-	205	1,752	2,174	1,406	1,385	1,475	1,430	8,628
Grants/Contribution Received	335	903	803	217	-	-	-	-	-	1,355
Mitigation Funds Received	-	-	102	-	-	-	-	-	-	102
Grants/Contribution Anticipated	-	200	98	834	2,400	446	444	-	-	4,222
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers/Interfund Loan	475	475	475	-	-	-	-	-	-	950
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	194	-	-	-	-	-	-	-	-	-
Total Resources	1,105	1,578	1,683	2,803	4,574	1,852	1,829	1,475	1,430	15,257
Balance Available / (Unfunded Needs)	634	380	380	380	(0)	(150)	(936)	(86)	1,214	

NOTE: A - Acquisition , D - Development, M - Major Maintenance, R - Regulatory Compliance, T - Transfer

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: 608 Hangar Replacement Project **Project:** 1
Project Type: Development **Project Number:** A25086
Project Account Number: 422.725086.016.594.46.63.000
Total Anticipated Project Cost: \$ 1,050 **Current LOS** **% Growth** **%**

Project Description
 Initiate design to replace the 608 Hangar to ensure the highest and best aviation related use and to increase the separation between the taxiway and the hangar door and increase long term lease revenue to support the airport.

Summary of Progress:

CIP Expenditures & Resources	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction/Development	-	-	-	-	1,050	-	-	-	-	1,050
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	1,050	-	-	-	-	1,050
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	1,050	-	-	-	-	1,050
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	1,050	-	-	-	-	1,050
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: US Customs Facility

Project: 2

Project Type: Development

Project Number: A24180

Project Account Number:

Total Anticipated Project Cost: \$ 50

Current LOS % **Growth** %

Project Description

Purchase exting US Customs trailer and relocate trailer to permanent location on the old restaurant property.

Summary of Progress:

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction/Development	-	-	-	50	-	-	-	-	-	50
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	50	-	-	-	-	-	50
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	50	-	-	-	-	-	50
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	50	-	-	-	-	-	50
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: 820 Building Demolition

Project: 3

Project Type: Development

Project Number: A25092

Project Account Number: 422.725092.016.594.46.63.000

Total Anticipated Project Cost: \$ 745 **Current LOS** % Growth %

Project Description

The Boeing Company's former Avionics Building that was turned back to the City in 2003 needs to be demolished. The building has no use other than for storage, which is not the highest and best use of the site, and the building has major structural failures in the floor. The building, which is approximately 22,000 square feet, contains asbestos, lead paint, mercury and PCB's. Demolition of the building will allow the site to be redeveloped

Summary of Progress: Engineering, design, and environmental evaluation completed in 2008. As of 2009, environmental remediation and demolition costs were estimated at \$671,000.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction/Development	74	-	-	-	-	671	-	-	-	745
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	74	-	-	-	-	671	-	-	-	745
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	74	-	-	-	-	671	-	-	-	745
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	74	-	-	-	-	671	-	-	-	745
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Demolition of Chamber of Commerce Building **Project:** 4
Project Type: Development **Project Number:**
Project Account Number:
Total Anticipated Project Cost: \$ 125 **Current LOS** **% Growth** **%**

Project Description
 Demolish Chamber of Commerce Building at the termination of their lease to ready the site for a new use.

Summary of Progress: Due to the current economic conditions, this project has been postponed.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction/Development	-	-	-	-	-	-	-	125	-	125
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	125	-	125
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	125	-	125
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	125	-	125
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lower Blast Fence
Project Type: Development
Project Account Number: 422.725098.016.594.46.63.000

Project: 5
Project Number: A25098

Total Anticipated Project Cost: \$ 540 **Current LOS** **% Growth** **%**

Project Description
 Lower Blast Fence - Rwy 34, for Safety.

Summary of Progress: Design in 2010 and Construction in 2012.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	100	100	40	-	-	-	-	-	140
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	400	-	-	-	-	400
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	100	100	40	400	-	-	-	-	540
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	100	40	-	-	-	-	-	140
Grants/Contribution Received	-	100	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	400	-	-	-	-	400
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	100	100	40	400	-	-	-	-	540

Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
--------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: 622 Hangar - Rehabilitation **Project:** 6
Project Type: Major Maintenance **Project Number:** A25078
Project Account Number: 422.725078.016.594.46.63.000
Total Anticipated Project Cost: \$ 1,100 **Current LOS** **% Growth** **%**

Project Description
 Design and construct an addition to an existing hangar to increase long term airport revenues.

Summary of Progress: The design and construction of an addition to the hangar will be postponed until it is determined whether the airport can bond for this project.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	1,100	-	-	-	-	1,100
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	1,100	-	-	-	-	1,100
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	699	-	-	-	-	699
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	699	-	-	-	-	699
Balance Available / (Unfunded Needs)	-	-	-	-	(401)	(401)	(401)	(401)	(401)	(401)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Maintenance Dredging and Shoreline Mitigation **Project:** 7
Project Type: Major Maintenance **Project Number:** A25080
Project Account Number: 422.725080.016.594.46.63.000
Total Anticipated Project Cost: \$ 2,645 **Current LOS** % **% Growth** %

Project Description

Evaluate options to stabilize the eroding shoreline at the end of Runway 15, develop a shoreline mitigation plan, and conduct dredging of the silt from the seaplane ramp area and mitigate for construction.

Summary of Progress: Preparation for construction during summer 2011

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	70	120	-	-	-	-	-	190
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	226	979	909	1,320	-	-	-	-	-	2,455
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	226	979	979	1,440	-	-	-	-	-	2,645
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	27	-	-	906	-	-	-	-	-	933
Grants/Contribution Received	199	500	500	-	-	-	-	-	-	699
Mitigation Funds Received	-	-	102	-	-	-	-	-	-	102
Grants/Contribution Anticipated	-	200	98	534	-	-	-	-	-	632
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	226	700	700	1,440	-	-	-	-	-	2,366
Balance Available / (Unfunded Needs)	(0)	(279)	(279)	(279)	(279)	(279)	(279)	(279)	(279)	(279)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Airport Office Renovation **Project: 8**
Project Type: Major Maintenance **Project Number: A25082**
Project Account Number: 422.725082.016.594.46.63.000
Total Anticipated Project Cost: \$ 175 **Current LOS** **% Growth** **%**

Project Description
 This project is proposed to renovate the City's Airport Office which was constructed in 1962. The project will remove an interior wall to expand the office space, improve the functionality of the limited space, improve building security and improve indoor air quality and stop water leaks.

Summary of Progress:

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	175	-	-	-	-	-	175
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	175	-	-	-	-	-	175
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	175	-	-	-	-	-	175
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	175	-	-	-	-	-	175
Balance Available / (Unfunded Needs)										
	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2010 through 2015 (in thousands of dollars)

Project Title: Cedar River Hangar Roof Replacement **Project:** 9
Project Type: Major Maintenance **Project Number:** A25102
Project Account Number: 422.725102.016.594.46.63.000
Total Anticipated Project Cost: \$ 100 **Current LOS** **% Growth** **%**

Project Description
 Replace aging roof.

Summary of Progress: Project will be completed by December 2010

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	100	100	-	-	-	-	-	-	100
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	100	100	-	-	-	-	-	-	100
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	100	100	-	-	-	-	-	-	100
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	100	100	-	-	-	-	-	-	100
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Pavement Management Program **Project: 10**
Project Type: Major Maintenance **Project Number:**
Project Account Number:
Total Anticipated Project Cost: \$ 2,476 **Current LOS** **% Growth** **%**

Project Description
 Airfield pavements need repaving or rehabilitation. This project covers a variety of pavement sections consistent with the 2007 Airport Pavement Management Plan.

Summary of Progress:

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	446	1,880	150	-	2,476
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	446	1,880	150	-	2,476
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	1,000	1,000	-	2,000
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	296	94	-	-	390
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	296	1,094	1,000	-	2,390
Balance Available / (Unfunded Needs)	-	-	-	-	-	(150)	(936)	(86)	(86)	(86)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Storm Water System Rehabilitation **Project:** 11
Project Type: Major Maintenance **Project Number:** A25099
Project Account Number: 422.725099.016.594.46.63.000
Total Anticipated Project Cost: \$ 955 **Current LOS** **% Growth** **%**

Project Description
 Replace aging storm water drainage system to meet water quality standards.

Summary of Progress: Significant progress has been made on basic inventorying work on the airport storm water system and cleaning of catch basins during the spring and summer of 2009 and 2010. The focus for 2011 will be securing of an industrial discharge permit for the airport and replacement of the failed storm drain line beneath Apron C.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance/Rehabilitation	-	5	5	300	50	500	50	50	-	955
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	5	5	300	50	500	50	50	-	955
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	300	50	500	50	50	-	950
Grants/Contribution Received	-	5	5	-	-	-	-	-	-	5
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	5	5	300	50	500	50	50	-	955
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Fire Water System Rehabilitation

Project: 12

Project Type: Major Maintenance

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 260

Current LOS

% Growth

%

Project Description

Begin the process to rehabilitate the existing fire water system, which was previously owned and maintained by The Boeing Company.

Summary of Progress:

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance/Rehabilitation	-	-	-	-	-	-	100	160	-	260
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	100	160	-	260
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	100	160	-	260
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	100	160	-	260
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Seaplane Launch Ramp Replacement **Project:** 13
Project Type: Major Maintenance **Project Number:**
Project Account Number:
Total Anticipated Project Cost: \$ 500 **Current LOS** **% Growth** **%**

Project Description
 Replace aging launching ramp which has been undermined by the wave activity from the Lake.

Summary of Progress: Engineering and permitting to begin in 2013.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	150	350	-	-	500
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	150	350	-	-	500
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	150	350	-	-	500
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	150	350	-	-	500
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Major Facility Maintenance

Project: 14

Project Type: Major Maintenance

Project Number: A25088

Project Account Number: 422.725088.016.594.46.63.000

Total Anticipated Project Cost: \$ 1,066 **Current LOS** % **% Growth** %

Project Description

The City is increasingly becoming an owner of buildings at the Airport. Some of these buildings need major, unscheduled maintenance to maintain the investment in the facility.

Summary of Progress: In 2009, funds were spent on the repair of small pavement sections, removal of old Boeing equipment/substations, etc, Control Tower HVAC, and a variety of other small projects airport wide.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	136	140	140	130	130	130	130	140	130	1,066
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	136	140	140	130	130	130	130	140	130	1,066
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	130	130	130	130	140	130	790
Grants/Contribution Received	136	130	130	-	-	-	-	-	-	266
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	136	130	130	130	130	130	130	140	130	1,056
Balance Available / (Unfunded Needs)	-	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)	(10)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Air Side/Land Side Separation **Project:** 15
Project Type: **Project Number:** A25062
Project Account Number: 422.725062.016.594.46.63.000
Total Anticipated Project Cost: \$ 18 **Current LOS** **% Growth** **%**

Project Description

The Air Side/Land Side Separation project has been a multi-year project to improve the security on the airport by installing new perimeter fencing and gates and a card access system. This next phase will upgrade some of the perimeter fencing that remains below standards.

Summary of Progress: A portion of perimeter fence near BEFA will be replaced by December 2010.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	18	18	-	-	-	-	-	-	18
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	18	18	-	-	-	-	-	-	18
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	18	18	-	-	-	-	-	-	18
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	18	18	-	-	-	-	-	-	18

Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
--------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Taxiway Bravo Rehabilitation **Project: 16**
Project Type: Maintenance **Project Number: A25100**
Project Account Number: 422.725100.016.594.46.63.000
Total Anticipated Project Cost: \$ 2,509 **Current LOS** **% Growth** **%**

Project Description
 This project will reconstruct/rehabilitate Taxiway Bravo on the east side of the airport, just west of the of the Boeing ramp and the Cedar River hangars. The connector taxiways pavements will also be rehabilitated. The storm drain lines beneath the taxiways will be replaced as will portion of the Boeing fire water system that was turned over to the City on June 1, 2010. To improve safety, all taxiways on the airport will be renumbered which means removal of the alphabetic designation of A, B, F, E, etc to A1, A2, etc and B1, B2, etc.

Summary of Progress: This project was renamed in 2011 from the "Taxiway Renumbering - Sign Replacement" to "Taxiway Bravo Rehabilitation" (which includes the signage replacement). The FAA has provided \$217,762 which requires a 5% match of \$11,261.15. This FAA grant funding was made available in 2010 to start the engineering and design work.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	50	50	380	-	-	-	-	-	430
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	2,079	-	-	-	-	2,079
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	50	50	380	2,079	-	-	-	-	2,509
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	13	100	-	-	-	-	113
Grants/Contribution Received	-	50	50	217	-	-	-	-	-	267
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	150	2,000	-	-	-	-	2,150
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	50	50	380	2,100	-	-	-	-	2,530
Balance Available / (Unfunded Needs)	-	-	-	-	21	21	21	21	21	21

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Renton Gateway Center Utilities **Project:** 17
Project Type: Maintenance **Project Number:** A25101
Project Account Number: 422.725101.016.594.46.63.000
Total Anticipated Project Cost: \$ 1,000 **Current LOS** **% Growth** **%**

Project Description
 NEW Pro-Flight Aviation FBO Apron C-750 Site Pad Utilities.

Summary of Progress: Project will be completed by December 2010;

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	35	440	440	-	-	-	-	-	-	475
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	105	105	105	105	105	-	-	525
Total CIP Expenses	35	440	545	105	105	105	105	-	-	1,000
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	105	105	105	105	105	-	-	525
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers/Interfund Loan	475	475	475	-	-	-	-	-	-	950
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	475	475	580	105	105	105	105	-	-	1,475
Balance Available / (Unfunded Needs)	440	475	475	475	475	475	475	475	475	475

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: 5-02 Building Rehab

Project: 18

Project Type:

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 25

Current LOS

% Growth

%

Project Description

NEW PROJECT - Install phone service to the 5-02 Building and connect PSE power to the building.

Summary of Progress:

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	25	-	-	-	-	-	25
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	25	-	-	-	-	-	25
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	25	-	-	-	-	-	25
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	25	-	-	-	-	-	25
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Mower Replacement

Project: 19

Project Type:

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 40

Current LOS % **Growth** %

Project Description

NEW PROJECT - Purchase a replacement mower that is used to mow the infields next to the runway/taxiways.

Summary of Progress:

CIP Expenditures & Resources	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	40	-	-	-	-	40
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	40	-	-	-	-	40
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	40	-	-	-	-	40
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	40	-	-	-	-	40
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Airport Sustainability Program

Project Type:

Project Number: 20

Project Account Number:

Total Anticipated Project Cost: \$ 158

Current LOS % **Growth** %

Project Description

This project will develop an airport sustainability plan for managing the airport over the long term to meet the social, environmental and economic obligations inherent in operation of an airport, and be consistent with the City Business Plan Goals. The project is funded under a special FAA pilot program to help ten (10) airports nationwide develop a sustainability plan.

Summary of Progress:

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	158	-	-	-	-	-	158
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	158	-	-	-	-	-	158
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	8	-	-	-	-	-	8
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	150	-	-	-	-	-	150
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	158	-	-	-	-	-	158
Balance Available / (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

Maplewood Golf Course



The City's Maplewood Golf Course offers a 30 stall covered-heated driving range, full service pro shop, restaurant, bar and banquet facility.

Did You Know?

Maplewood's eighteen-hole par 72 layout features two very different nines. The front side has greater length, four holes with elevation changes and water coming into play on six of the nine holes. The back nine, with Maplewood Creek meandering through four holes, has narrow tree lined fairways and smaller greens placing a premium on accuracy off the tee. Maplewood achieved designation as a Certified Audubon Cooperative Sanctuary Golf Course.

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

Project	Type (Note)	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project <i>Total</i>
					<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	
Maintenance Building and Pump House	D	-	-	-	-	-	-	-	300	2,500	2,800
Reconstruction of the 13th and 15th Greens	D	-	-	-	-	-	-	-	130	-	130
Reconstruction of the 10th and 16th Greens	D	-	-	-	-	-	-	130	-	-	130
Irrigation Mainline Replacement	D	-	-	-	-	-	-	-	-	850	850
Golf Course Major Maintenance	M	122	303	290	100	100	100	95	150	70	1,027
Total		122	303	290	100	100	100	225	580	3,420	4,937

Resources:	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project <i>Total</i>	
				<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>		
User Fee	-	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-
Operating	150	150	290	100	100	100	225	580	3,420	4,965	
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-	-
Interest Income	1	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	258	-	-	-	-	-	-	-	-	-	-
Total	409	150	290	100	100	100	225	580	3,420	4,965	

Balance Available/(Unfunded Needs)	287	134	287							
-------------------------------------------	------------	------------	------------	------------	------------	------------	------------	------------	------------	--

NOTE: A - Acquisition , D - Development, M - Major Maintenance, R - Regulatory Compliance, T - Transfer
 NOTE: B - Major Maintenance is only for current year.

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Maintenance Building and Pumphouse

Project Type: Development and Major Maintenance

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 2,800

Current LOS

% Growth

%

Both

%

Project Description

Design and construct a new maintenance building and pumphouse including detention requirements that will replace the existing structure. The current building will require extensive renovations to function effectively and will be cost prohibitive. The new facility will provide an acceptable work environment for staff, provide a secure storage area for equipment, meet all environmental requirements for wash rack areas, and the storage of fuel and pesticides. Initially introduced into the Capital Improvement Program (CIP) in 2000. The pump house will supply water to the west portion of the golf course per the adopted Master Plan. This is the last step in completely reworking the original irrigation system and fully automating the new system as per its design. This will allow for a shorter window of watering, resulting in less impact to the golfer and the maintenance staff.

Summary of Progress: The utility connection requirements of the future maintenance facility, were completed in 2006, as part of the Parking Stall Addition Project with the PBPW Water Utility Division and their construction of the Water Treatment Facility. Design and construction for the maintenance building is postponed until 2015 and 2016 respectively. Analyze potential to bond for project design and construction. (\$50,00 spent in 2008 to move vacated FS13 to Golf Course for temporary maintenance office.)

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	300	2,500	2,800
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	300	2,500	2,800
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	300	2,500	2,800
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	300	2,500	2,800

Balance Available/ (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
--------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

Course Maint. - topdress, cartpath patch

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Reconstruction of 13th and 15th Greens

Project Type: Development and Major Maintenance

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 130 **Current LOS** **% Growth** **%** **Both** **%**

Project Description

Reconstruct the 13th and 15th greens per the Master Plan resulting in a more consistent and playable course. Project is currently scheduled in 2015. Initially introduced into the CIP 2001.

Summary of Progress: Project has been re-prioritized and is scheduled for reconstruction in 2015.

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	130	-	130
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	130	-	130
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	130	-	130
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	130	-	130
Balance Available/ (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	(2)	-	(2)
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	(2)	-	(2)

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Reconstruction of 10th and 16th Greens

Project Type: Development and Major Maintenance

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 130

Current LOS

% Growth

%

Both

%

Project Description

Reconstruct the #10 and #16 greens per the Master Plan resulting in healthy turf and a more consistent and playable course. Project is currently scheduled in 2014. This project was initially introduced into CIP in 2005.

Summary of Progress: This project has been re-prioritized to begin in 2014.

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	130	-	-	130
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	130	-	-	130
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	130	-	-	130
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	130	-	-	130
Balance Available/ (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	(2)	-	-	(2)
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	(2)	-	-	(2)

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Irrigation Mainline Replacement

Project Type: Development and Major Maintenance

Project Number:

Project Account Number:

Total Anticipated Project Cost: \$ 850

Current LOS

% Growth

%

Both

%

Project Description

Replace/repair the golf course irrigation mainline to ensure efficient irrigating and health of turf. The mainline is an 8" - 200 psi/PVC pipe that ranges from 11 - 20 years old. The normal life expectancy of this pipe under this use is 20 - 25 years. This project is being introduced into the CIP in 2007.

Summary of Progress: This project has been re-prioritized to 2016 in conjunction with the construction of new maintenance facility. Included in bond potential with construction of new maintenance facility.

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	850	850
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	850	850
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	850	850
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	850	850
Balance Available/ (Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Golf Course Major Maintenance

Project Type: Development and Major Maintenance

Project Number: C42001

Project Account Number:

Total Anticipated Project Cost: \$ 1,055

Current LOS

% Growth

%

Project Description

The Maplewood Golf Course has the following activities that would be considered major maintenance. These activities are necessary to maintain golf course, parking, and building facilities. They do not add to the infrastructure, but ensure continued life and usability of the entire facility. Note that numbers listed in parenthesis on page 13 are the initial dates that projects were introduced into the Major Maintenance portion of the CIP.

Summary of Progress: Assessment and prioritizing of Major Maintenance projects for 2011 - 2016.

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	122	303	290	100	100	100	95	150	70	1,027
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	122	303	290	100	100	100	95	150	70	1,027
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	150	150	290	100	100	100	95	150	70	1,055
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	150	150	290	100	100	100	95	150	70	1,055
Balance Available/ (Unfunded Needs)	28	(125)	28	28	28	28	28	28	28	28

Impact on Operating Funds	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	2	-	-	2	-	-	4
Expenditure Increase/Decrease	-	-	-	-	(3)	-	-	-	-	(3)
Net Impact	-	-	-	2	(3)	-	2	-	-	2

CAPITAL INVESTMENT PROGRAM

2011 through 2016

Description	Year	Cost
Course Maint. - topdress, cartpath patch, retaining walls,etc	2011	\$ 10,000
Building Maintenance - restripe parking, doors, plumbing,etc	2011	\$ 10,000
Carpet replacement clubhouse	2011	\$ 80,000
Update AV/sound pro shop & banquet	2011	
	2011	
		<u>\$ 100,000</u>
Replace range hood, walk-in cooler, bar top, etc.	2012	\$ 100,000
	2012	
	2012	
	2012	
	2012	
		<u>\$ 100,000</u>
Clubhouse/dr.range interior-exterior painting (2006)	2013	\$ 85,000
Course Maint.- netting repair, topdress,	2013	\$ 15,000
	2013	
	2013	
	2013	
		<u>\$ 100,000</u>
Replace worn netting panels #7 fairway (2001)	2014	\$ 35,000
Bldg. maint. - electrical, plumbing	2014	\$ 10,000
Course maint. - tee box signs, bunkers	2014	\$ 20,000
Driving Range carpet replacement	2014	\$ 20,000
Update AV/sound pro shop & banquet	2014	\$ 10,000
		<u>\$ 95,000</u>
Repair dr. range stall dividers (2005)	2015	\$ 20,000
Renovate pro shop counter (2004)	2015	\$ 50,000
Bldg. Maint. - parking lot striping, door repair	2015	\$ 20,000
Course maint. -topdressing	2015	\$ 10,000
Clean out #16 & #18 ponds/repair retaining walls (2004)	2015	\$ 50,000
		<u>\$ 150,000</u>
Repair netting panels #10 fairway	2016	\$ 40,000
Bldg./Crse. Maint.- topdress, parking lot stripe,etc	2016	\$ 30,000
	2016	
	2016	
	2016	
		<u>\$ 70,000</u>

UTILITY - WATER



Placement of Roof over New Hazen Reservoir

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

Projects	Type (Note)	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
		Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
1 New Reservoirs and Pump Stations	D	176	100	98	80	400	2,000	2,500	2,500	2,500	10,254
2 Hazen 565 Zone Reservoir	D	6,174	10	2	-	-	-	-	-	-	6,176
3 Supply Development & Water Quality Improvements	D	83	110	57	100	50	50	50	50	50	490
4 Rainier Avenue S Utility Improvements	D	-	300	-	200	400	400	-	-	-	1,000
5 Lake Wash Hawks Landing Water improvements	D	-	550	-	-	-	-	-	-	-	-
6 Groundwater Under Influence CT Piping	D	-	-	-	200	1,200	300	-	-	-	1,700
7 I-405 Utilities Relocation	D	916	15	-	-	-	-	-	-	-	916
8 Auto Meter Reading Conversion	D	120	1,000	300	1,500	1,000	500	500	500	200	4,620
9 Water Main Replacement	M	834	2,012	1,478	1,700	1,700	1,700	1,700	1,700	1,700	12,512
10 Water Utility Major Maintenance	M	117	963	676	320	230	230	330	330	380	2,613
11 Regulatory Compliance Program	R	251	450	137	400	220	170	170	170	190	1,708
Total Six-Year Project Costs		8,670	5,510	2,748	4,500	5,200	5,350	5,250	5,250	5,020	41,988

Resources:	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
User Fee	512	88	82	90	104	107	105	105	100	1,205
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	1,122	-	-	-	-	-	525	1,335	1,860
Operating	7,333	1,704	2,611	4,365	5,044	5,190	5,093	4,568	3,534	37,737
Grants/Contribution Received	43	500	-	-	-	-	-	-	-	43
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	100	-	-	-	-	-	-	-	-	100
Interest Income	682	47	55	45	52	54	53	53	50	1,043
Beginning Fund Balance	2,863	-	-	-	-	-	-	-	-	2,863
Total Resources	11,533	3,460	2,748	4,500	5,200	5,350	5,250	5,250	5,020	44,851

Balance Available/Unfunded Needs	2,863	813	2,863	-						
-----------------------------------------	--------------	------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	---

NOTE: A - Acquisition, D - Development, M - Major Maintenance, R - Regulatory Compliance, T - Transfer

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: New Reservoirs and Pump Stations **Project 1**
Project Type: Development **Project Number:** U55570, U55597, U55598
Project Account Number:
Total Anticipated Project Cost: \$ 10,254 **Current LOS** 30% **Growth** 70%

Project Description

This project consists site analyses and geotechnical investigations of potential sites for future acquisition by the City to construct a new reservoir and pump station in the City's 196 pressure zone. The new reservoir will provide additional water storage for fire suppression and the new pump station will increase the water supply reliability for other pressure zones. The additional reservoir will allow the existing Talbot Hill Reservoir to be taken out of service for maintenance.

This project also includes the design and construction of a new 7 MG reservoir to replace the existing Mt Olivet reservoir and pump station (2012-2016). The existing reservoir does not have sufficient capacity to meet future water storage needs from growth of population and development within the City water service area.

Summary of Progress: In 2010, Water Utility completed the feasibility study and geotechnical investigations for 2 potential reservoir sites at Blackriver rock quarry area. Site assessment and conceptual design of reservoir will be done in 2010. City will start negotiations for acquisition of property after completion of appraisal report in 2011.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	176	100	98	80	400	2,000	2,500	2,500	2,500	10,254
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	176	100	98	80	400	2,000	2,500	2,500	2,500	10,254
Resources:										
User Fee	11	2	3	2	8	40	50	50	50	213
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	22	-	-	-	-	-	-	750	750
Operating	151	34	93	78	388	1,940	2,425	2,425	1,675	9,175
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	14	1	2	1	4	20	25	25	25	116
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	176	59	98	80	400	2,000	2,500	2,500	2,500	10,254

Balance Available/(Unfunded Needs)	-	(41)	-	-	-	-	-	-	-	-
-------------------------------------------	---	------	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Hazen 565 Zone Reservoir **Project 2**
Project Type: Development **Project Number: U55515**
Project Account Number: 425.455515.018.595.34.63.000
Total Anticipated Project Cost: \$ 6,176 **Current LOS** **76% Growth** **24%**

Project Description

This project consists of the design and construction of a 4.2 million gallon steel reservoir in the Highlands 565 pressure zone on city owned property south of Hazen High School. The reservoir is needed to increase water storage in order to meet peak periods of water demand and to provide storage for fire suppression and for development and growth demand in the Renton Highlands. The reservoir is under construction and is scheduled for completion by November 2009.

Summary of Progress: Construction of the Hazen 565-zone reservoir project was completed in November 2009 and the project was accepted City Council in December 2009.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	6,174	10	-	-	-	-	-	-	-	6,174
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	2	-	-	-	-	-	-	2
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	6,174	10	2	-	-	-	-	-	-	6,176
Resources:										
User Fee	370	0	0	-	-	-	-	-	-	371
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	2	-	-	-	-	-	-	-	-
Operating	5,310	3	2	-	-	-	-	-	-	5,312
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	494	0	0	-	-	-	-	-	-	494
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	6,174	6	2	-	-	-	-	-	-	6,176
Balance Available/(Unfunded Needs)	-	(4)	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	5	5	5	5	5	5	5	35
Net Impact	-	-	5	5	5	5	5	5	5	35

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Supply Development and Water quality Improvements Project 3
Project Type: Development Project Number: U55100, U55445, U55599
Project Account Number: 425.455100.018.595.34.63.000
Total Anticipated Project Cost: \$ 490 Current LOS 0% Growth 100%

Project Description

As part of the City's progressive long-range water supply planning, the program consists of the evaluation of alternate sources of water supply to meet the growing water demand from the projected population growth and from development within the City's water service area. The program includes negotiations for long-term water supply contracts with other water purveyors, such as Seattle Public Utilities and Cascade Water Alliance. This program also consists of the reimbursement for the oversizing of water mains installed by developers to meet the City Water System Plan requirements.

Summary of Progress: In 2010, the Water Utility evaluated alternatives for the City to obtain additional water supply from Seattle Public Utilities (SPU), Cascade Water Water Alliance (CWA), and from constructing water quality improvements to Well 5A. The most cost-beneficial and reliable alternative for water supply source would be to purchase water from SPU. The Water Utility anticipates renewing the wholesale long-term water supply contract with SPU by July 2011.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	83	110	57	100	50	50	50	50	50	490
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	83	110	57	100	50	50	50	50	50	490
Resources:										
User Fee	5	2	2	2	1	1	1	1	1	14
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	24	-	-	-	-	-	15	15	30
Operating	71	37	54	97	49	49	49	34	34	435
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	7	1	1	1	1	1	1	1	1	11
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	83	65	57	100	50	50	50	50	50	490

Balance Available/(Unfunded Needs)	-	(45)	-	-	-	-	-	-	-	-
-------------------------------------------	---	------	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Rainier Avenue South Utility Improvements Project 4
Project Type: Development Project Number: U55601
Project Account Number: 425.455601.018.595.34.63.000
Total Anticipated Project Cost: \$ 1,000 Current LOS 50% Growth 50%

Project Description

This project consists of the relocation and replacement of existing water mains in Rainier Avenue South as part of the Transportation improvements and widening of Rainier Avenue South corridor. The project will improve water system capacity for fire protection for existing and new development along Rainier Avenue.

Summary of Progress: In 2010, design of the water main improvements in conjunction of the Rainier Avenue widening project is 70% completed. Construction of the project is anticipated to begin in summer 2011 and be completed by 2013.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009			2010	2010	2011	2012	2013	2014	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	300	-	200	400	400	-	-	-	1,000
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	300	-	200	400	400	-	-	-	1,000
Resources:										
User Fee	-	5	-	4	8	8	-	-	-	20
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	67	-	-	-	-	-	-	-	-
Operating	-	101	-	194	388	388	-	-	-	970
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	3	-	2	4	4	-	-	-	10
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	176	-	200	400	400	-	-	-	1,000
Balance Available/(Unfunded Needs)	-	(124)	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009			2010	2010	2011	2012	2013	2014	
	Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lake Washington Blvd - Hawks Landing Watermain Improvements
Project Type: Development **Project Number:** U55575 Project 5
Project Account Number: 425.455575.018.595.34.63.000
Total Anticipated Project Cost: \$ - **Current LOS** 0% **Growth** 100%

Project Description

This project consists of the design and construction of water line along Lake Washington Boulevard North in conjunction with roadway improvements near I-405 Exit 7 and with the Hawks Landing mixed-used development. This project is funded through a \$1.7 Million grant approved by the State Legislature. A portion of the grant funding (\$500,000) will be used for the design and construction of the water main improvements in Lake Washington Boulevard. The \$550,000 total project budget includes \$50,000 of Water Utility funds for project management costs only, which are not eligible for grant reimbursement.

Summary of Progress: The design and permitting for this project will be completed in the Fall of 2010. Project construction will start in spring 2011 and be completed by fall 2011. The remaining 2010 project funding will be included in the City's 2011 carry-forward budget request.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	550	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	550	-	-	-	-	-	-	-	-
Resources:										
User Fee	-	1	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	20	-	-	-	-	-	-	-	-
Operating	-	29	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	500	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	550	-	-	-	-	-	-	-	-
Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Groundwater Under Influence CT Piping Project 6
Project Type: Water Quality Improvements Project Number: new project
Project Account Number: 425.455XXX.018.595.34.63.000
Total Anticipated Project Cost: \$ 1,700 Current LOS 100% Growth 100%

Project Description

This project consists of the design and construction of improvements for disinfection concentration and contact time (CT) piping for Wells EW-3, PW-8, PW-9 and Springbrook Springs, to meet regulatory water quality requirements.

Summary of Progress:

Design of project will be done in 2011 with construction anticipated in 2012 to 2013.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	200	1,200	300	-	-	-	1,700
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	200	1,200	300	-	-	-	1,700
Resources:										
User Fee	-	-	-	4	24	6	-	-	-	34
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	194	1,164	291	-	-	-	1,649
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	2	12	3	-	-	-	17
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	200	1,200	300	-	-	-	1,700
Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: I-405 Utilities Relocation **Project 7**
Project Type: Major Maintenance **Project Number: U55590**
Project Account Number: 425.455590.018.595.34.63.000
Total Anticipated Project Cost: \$ 916 **Current LOS** **100%** **Growth** **0%**

Project Description

This project consists of the design and construction for the relocation and/or protection of existing City water mains at various locations within State right-of-ways to accommodate the I-405 corridor Stage 1 and 2 improvements by WSDOT as required by utility franchise agreements.

Summary of Progress: Relocation of City's water lines and appurtenances are being coordinated with WSDOT and I-405 Stage 2 Corridor Design-Builder. Construction of water line relocation projects is anticipated to be completed in 2010.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	916	15	-	-	-	-	-	-	-	916
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	916	15	-	-	-	-	-	-	-	916
Resources:										
User Fee	52	0	-	-	-	-	-	-	-	52
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	3	-	-	-	-	-	-	-	-
Operating	751	5	-	-	-	-	-	-	-	751
Grants/Contribution Received	43	-	-	-	-	-	-	-	-	43
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	70	0	-	-	-	-	-	-	-	70
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	916	9	-	-	-	-	-	-	-	916

Balance Available/(Unfunded Needs)	-	(6)	-	-	-	-	-	-	-	-
-------------------------------------------	---	-----	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Automatic Meter Reading Conversion **Project 8**
Project Type: Major Maintenance **Project Number:** U55591
Project Account Number: 425.455591.018.595.34.63.000
Total Anticipated Project Cost: \$ 4,620 **Current LOS** **100%** **Growth** **0%**

Project Description

This program consists of the conversion of about 15,000 existing City's water meters to an automatic meter reading (AMR) system. In addition to reducing the City's cost on meter reading and meter maintenance, the conversion to the AMR system will provide our customers with better information about water use and more accurate billings. The program will reduce the City's operation, maintenance, and fleet costs and will improve the management of the City's water conservation program.

Summary of Progress: In 2010, Water Utility reviewed proposals submitted by 4 vendors of AMR system and selected United Pipe/Sensus Metering System as the most qualified firm to provide the AMR system. City is negotiating contract with United Pipe/Sensus and anticipates starting first phase of AMR system procurement in the fall of 2010.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	120	1,000	300	1,500	1,000	500	500	500	200	4,620
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	120	1,000	300	1,500	1,000	500	500	500	200	4,620
Resources:										
User Fee	7	18	9	30	20	10	10	10	4	100
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	222	-	-	-	-	-	-	60	60
Operating	103	338	285	1,455	970	485	485	485	134	4,402
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	10	9	6	15	10	5	5	5	2	58
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	120	587	300	1,500	1,000	500	500	500	200	4,620
Balance Available/(Unfunded Needs)	-	(413)	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Water Main Replacement **Project 9**
Project Type: Major Maintenance **Project Number: U55170, U55596**
Project Account Number: 425.455170.018.595.34.63.000 & 425.455596.018.595.34.63.000
Total Anticipated Project Cost: \$ 12,512 **Current LOS** **70% Growth** **30%**

Project Description

This on-going program consists of the design and systematic replacement of old, rusty, leaking, and undersized cast-iron, steel, and asbestos-cement water mains throughout the City to improve fire flow capacity and water quality in the distribution system. This program also consists of the replacement of old water transmission mains, typically 12-inch in diameter and larger, to convey water from the supply sources including wells, pump stations, reservoirs, and water treatment facilities, to the water distribution system. Prioritization of pipe replacement is based on several factors including degree of fireflow deficiency, frequency of leaks and breaks, and coordination with scheduled street improvements. The program also includes the relocation and replacement of existing water mains in conjunction with scheduled roadway overlay and other utilities improvement projects.

Summary of Progress: Construction of water main replacement in Earlington area started in February 2010 and will be completed in September 2010. Construction of water main replacement in 126th Ave SE was completed in July 2010.

CIP Expenditures & Resources	2009	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project Total
		2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	834	2,012	1,478	1,700	1,700	1,700	1,700	1,700	1,700	12,512
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	834	2,012	1,478	1,700	1,700	1,700	1,700	1,700	1,700	12,512
Resources:										
User Fee	44	35	44	34	34	34	34	34	34	292
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	447	-	-	-	-	-	510	510	1,020
Operating	631	679	1,404	1,649	1,649	1,649	1,649	1,139	1,139	10,909
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	100	-	-	-	-	-	-	-	-	100
Interest Income	59	19	30	17	17	17	17	17	17	190
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	834	1,181	1,478	1,700	1,700	1,700	1,700	1,700	1,700	12,512
Balance Available/(Unfunded Needs)	-	(831)	-	-	-	-	-	-	-	-

Impact on Operating Funds	2009	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project Total
		2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Water Utility Major Maintenance **Project 10**
Project Type: Major Maintenance **Project Number:** U55121, U55260, U55265,
Project Account Number: See Below **U55582, U55584, U55595**
Total Anticipated Project Cost: \$ 2,613 **Current LOS** **100%** **Growth** **0%**

Project Description
 Major maintenance projects that are necessary to maintain the water system in proper working order. Projects include repairs and painting of steel water reservoirs, replacement of pumps and electrical equipment, upgrade of telemetry system, and water system security.

Summary of Progress: In 2010, construction of the interior and exterior recoat of the West Hill reservoir has begun and will be completed by the end of 2010. Electrical and telemetry upgrades to several water pump stations were also completed.

CIP Expenditures & Resources	2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition			-	-	-	-	-	-	-	-
Consultant Services			-	-	-	-	-	-	-	-
Major Maintenance	117	963	676	320	230	230	330	330	380	2,613
Construction			-	-	-	-	-	-	-	-
Inspection			-	-	-	-	-	-	-	-
Project Management			-	-	-	-	-	-	-	-
Equipment Acquisition			-	-	-	-	-	-	-	-
Contingencies			-	-	-	-	-	-	-	-
Total CIP Expenses	117	963	676	320	230	230	330	330	380	2,613
Resources:										
User Fee	7	17	20	6	5	5	7	7	8	64
REET			-	-	-	-	-	-	-	-
Fuel Tax			-	-	-	-	-	-	-	-
Utility Tax			-	-	-	-	-	-	-	-
Bond Proceeds	-	214	-	-	-	-	-	-	-	-
Operating	101	325	642	310	223	223	320	320	369	2,508
Grants/Contribution Received			-	-	-	-	-	-	-	-
Mitigation Funds Received			-	-	-	-	-	-	-	-
Grants/Contribution Anticipated			-	-	-	-	-	-	-	-
Mitigation Funds Anticipated			-	-	-	-	-	-	-	-
Misc/Transfers			-	-	-	-	-	-	-	-
Interest Income	9	9	14	3	2	2	3	3	4	41
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	117	565	676	320	230	230	330	330	380	2,613

Balance Available/(Unfunded Needs)	-	(398)	-	-	-	-	-	-	-	-
-------------------------------------------	---	-------	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-		-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-		-	-	-	-	-	-	-	-
Net Impact	-		-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Regulatory Compliance Program **Project 11**
Project Type: Regulatory Compliance **Project Number:** U55005, U55140, U55160, U55200
Project Account Number: U55210, U55310, U55320, U55380
Total Anticipated Project Cost: \$ 1,708 **Current LOS** 100% **Growth** 0%

Project Description
 This project consists of on-going and various regulatory programs mandated by the State Department of Health for all public water systems. Major programs include the update of the City's water sytem plan and performing all required water quality monitoring, testing and reporting on schedule.

Summary of Progress: In 2010, the City's drinking water supply and water treatment process continues to meet all Federal and State drinking water quality standards. The Water Utility continues the implementation of the WashWise financial rebate program along with an educational program promoting water conservation and efficient water usage.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	251	450	137	400	220	170	170	170	190	1,708
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	251	450	137	400	220	170	170	170	190	1,708
Resources:										
User Fee	15	8	4	8	4	3	3	3	4	46
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	100	-	-	-	-	-	-	-	-
Operating	216	152	130	388	213	165	165	165	184	1,626
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	20	4	3	4	2	2	2	2	2	36
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	251	264	137	400	220	170	170	170	190	1,708
Balance Available/(Unfunded Needs)	-	(186)	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

This page is intentionally left blank

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

Projects	Type (Note)	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
					2011	2012	2013	2014	2015	2016	
1 Heather Downs Interceptor Capacity Improvements	D	63	-	-	-	-	-	-	1,200	-	1,263
2 Summerwind/Stonegate Lift Station Replacement	D	342	1,300	1,000	1,600	-	-	-	-	-	2,942
3 126th Ave SE Sewer Extension	D	48	350	340	-	-	-	-	-	-	388
4 Miscellaneous/Emergency Projects	M	228	100	100	100	100	100	100	100	100	928
5 Sanitary Sewer Hydraulic Model	M	244	60	60	-	100	200	-	-	-	604
6 Renton Hill Sewer Replacement	M	-	-	-	-	-	-	-	-	200	200
7 Renton CBD Sewer Replacement	M	-	-	-	-	-	-	1,450	1,000	1,200	3,650
8 Earlington Sewer Replacement	M	21	1,425	1,300	-	750	750	-	-	-	2,821
9 Maint and Upgrade of Hydraulic Model	M	71	25	15	-	-	-	-	-	-	86
10 Telemetry Upgrade	M	-	-	-	-	150	-	-	-	-	150
11 WSDOT I-405 Relocations	M	16	100	100	20	-	-	-	-	-	136
12 Westview Lift Station Rehabilitation	M	64	50	30	100	-	-	-	-	-	194
13 Falcon Ridge Lift Station Rehabilitation	M	-	-	-	-	-	-	500	-	-	500
14 Lind Avenue Lift Station Replacement	M	-	-	-	-	250	-	-	-	-	250
15 Denny's Lift Station Rehabilitation	M	164	25	25	-	-	-	-	-	-	189
16 Airport Lift Station Rehabilitation	M	-	-	-	-	200	400	-	-	-	600
17 East Renton Lift Station Elimination	M	59	100	100	140	600	-	-	-	-	899
18 Misty Cove Lift Station Replacement	M	273	-	-	-	-	600	-	-	-	873
19 Lake WA Blvd Repair	M	-	-	-	-	-	-	-	-	200	200
20 Thunder Hill Interceptor Repl/Rehab	M	-	-	-	-	-	-	-	-	350	350
21 Central Renton Interceptor Reline/Upsize	M	-	-	-	-	-	400	-	-	-	400
22 President Park Sewer Replacement	-	-	150	80	1,130	1,100	800	1,200	950	1,200	6,460
23 Lake Washington Beach L.S. Elim/Rehab	M	62	250	150	450	-	-	-	-	-	662
24 Cascade Interceptor Restoration	-	-	50	50	175	-	-	-	-	-	225
25 Wastewater Operation Master Plan	-	-	-	-	75	-	-	-	-	-	75
26 Long Range Wastewater Man Plan	-	-	10	-	-	-	-	-	-	-	-
Total Six-Year Project Costs		1,653	3,995	3,350	3,790	3,250	3,250	3,250	3,250	3,250	25,043

Resources:	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
User Fee	50	121	1,005	114	98	98	98	163	163	1,787
REET	-	-	-	-	-	-	-	-	-	0
Fuel Tax	-	-	-	-	-	-	-	-	-	0
Utility Tax	-	-	-	-	-	-	-	-	-	0
Bond Proceeds	-	-	-	-	-	-	-	-	-	0
Operating	1,570	2,953	1,437	3,562	3,055	3,055	3,023	2,958	2,958	21,617
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	0
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	0
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	0
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	0
Misc/Transfers	-	-	-	-	-	-	-	-	-	0
Interest Income	35	79	67	114	98	97	130	130	130	801
Beginning Fund Balance	838	-	-	-	-	-	-	-	-	838
Total Resources	2,494	3,153	2,509	3,790	3,250	3,250	3,250	3,250	3,250	24,204

Balance Available / (Unfunded Needs)	841	(1)	0	(0)	(0)	0	0	0	0	0
---------------------------------------------	------------	------------	----------	------------	------------	----------	----------	----------	----------	----------

NOTE: A - Acquisition , D - Development, M - Major Maintenance, R - Regulatory Compliance, T - Transfer

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Heather Downs Interceptor **Project:** 1
Project Type: Development **Project Number:** U45455
Project Account Number: 426.465455.018.595.35.63.000
Total Anticipated Project Cost: \$ 1,263 **Current LOS** **0%** **Growth** **100%**

Project Description

The existing Heather Downs Interceptor is reaching capacity due to significant new development connecting into this system. An evaluation in 2006 determined the need to upsize the facility in order to accommodate anticipated flows over the near term. The project consists of upsizing existing 8, 10, and 12-inch sewer with new 12 to 15-inch sewer main.

Summary of Progress: Predesign work completed in 2009. Design and construction delayed due to need to prioritize replacement projects and due to slow down in new development triggering need for improvement.

CIP Expenditures & Resources	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	63	-	-	-	-	-	-	1,200	-	1,263
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	63	-	-	-	-	-	-	1,200	-	1,263
Resources:										
User Fee	2	-	-	-	-	-	-	60	-	62
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	60	-	-	-	-	-	-	1,092	-	1,152
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	-	-	-	-	-	-	48	-	49
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	63	-	-	-	-	-	-	1,200	-	1,263

Unfunded Needs	0	0	0	0	0	0	0	0	0	0
----------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Summerwind/ Stonegate Lifstation Replacement **Project: 2**
Project Type: Development **Project Number: U45465**
Project Account Number: 426.465465.018.595.35.63.000
Total Anticipated Project Cost: \$ 2,942 **Current LOS** **30% Growth** **70%**

Project Description

The service area that flows into the Summerwind and Stonegate Lift Stations has seen significant growth over the past 5 years. This growth pattern is expected to continue over the next 5 to 10 years. The result is that this system is rapidly reaching its capacity. In order to provide sufficient capacity to this portion of the system, as well as provide better efficiency within our system, we are proposing to eliminate the Summerwind Station and send those flows to a new Stonegate Lift Station. The new station will direct flows to a new interceptor to be constructed in Field Avenue NE, within the Summerwind Plat. From there, flows will be directed to the upper reach of the Sunset Interceptor where we will complete the upsizing of this facility. This project will culminate about ten years worth of effort to ensure that the Sunset Interceptor system has sufficient capacity through buildout of the service area.

Summary of Progress: Construction is complete for the pipeline portion of the project and we are approximately 20% complete with work on the Lift Station replacement work.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	342	1,300	1,000	1,600	-	-	-	-	-	2,942
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	342	1,300	1,000	1,600	-	-	-	-	-	2,942
Resources:										
User Fee	10	39	300	48	-	-	-	-	-	358
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	325	1,235	680	1,504	-	-	-	-	-	2,509
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	7	26	20	48	-	-	-	-	-	75
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	342	1,300	1,000	1,600	-	-	-	-	-	2,942

Unfunded Needs	0	0	0	0	0	0	0	0	0	(0)
-----------------------	---	---	---	---	---	---	---	---	---	-----

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: 126th Ave SE Sewer Extension **Project:** 3
Project Type: Development **Project Number:** U45491
Project Account Number: 426.465491.018.595.35.63.000
Total Anticipated Project Cost: \$ 388 **Current LOS** **% Growth** 100%

Project Description
 Install approximately 1,300 linear feet of 8-inch sanitary sewer main within 126th Avenue SE in order to provide sanitary sewer service to a portion of existing single family homes in the Sierra Heights neighborhood. This extension was prompted by some of the residences expressing concern with the condition of their existing septic system and desire to connect to public sewer. This area has also been previously identified by the King County Health Department as an area of potential health concern. Total project cost is \$400,000. Design and construction is anticipated to occur in 2009/10.

Summary of Progress: Construction and project complete in 2010.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	48	350	340	-	-	-	-	-	-	388
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	48	350	340	-	-	-	-	-	-	388
Resources:										
User Fee	2	11	102	-	-	-	-	-	-	104
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	45	333	231	-	-	-	-	-	-	276
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	7	7	-	-	-	-	-	-	8
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	48	350	340	-	-	-	-	-	-	388
Unfunded Needs	0	0	0	0	0	0	0	0	0	0

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Miscellaneous/ Emergency Projects **Project:** 4
Project Type: Major Maintenance **Project Number:** U45065
Project Account Number: 426.465065.018.595.35.63.000
Total Anticipated Project Cost: \$ 928 **Current LOS** 100% **Growth** %

Project Description
 Funds to allow the Wastewater Utility the ability to address small or emergency projects that are not anticipated as part of the budget process.

Summary of Progress: Funds utilized to meet unanticipated capital needs during each CIP year.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	228	100	100	100	100	100	100	100	100	928
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	228	100	100	100	100	100	100	100	100	928
Resources:										
User Fee	7	3	30	3	3	3	3	5	5	59
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	217	95	68	94	94	94	93	91	91	842
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	5	2	2	3	3	3	4	4	4	28
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	228	100	100	100	100	100	100	100	100	928
Unfunded Needs	0	0	0	0	0	0	0	0	0	(0)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Sanitary Sewer Hydraulic Model **Project: 5**
Project Type: Major Maintenance **Project Number: U45140**
Project Account Number: 426.465140.018.595.35.63.000
Total Anticipated Project Cost: \$ 604 **Current LOS** **100%** **Growth** **%**

Project Description

The existing model utilizes flow data from 2000/01. King County, as part of their flow monitoring program is currently remonitoring key flow locations to update the flows in the system. It will take approximately one-year for them to analyze those flows to actual events used in our modeling. We will take that data and update our model to have flows be current with the 2010 numbers obtained by the County.

Summary of Progress: Existing model utilizes flows from 2000/01, update will include flows from 2010.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	244	60	60	-	100	200	-	-	-	604
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	244	60	60	-	100	200	-	-	-	604
Resources:										
User Fee	7	2	18	-	3	6	-	-	-	34
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	231	57	41	-	94	188	-	-	-	554
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	5	1	1	-	3	6	-	-	-	15
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	244	60	60	-	100	200	-	-	-	604
Unfunded Needs	0	0	0	0	0	0	0	0	0	(0)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Renton Hill Sewer Replacement **Project: 6**
Project Type: Major Maintenance **Project Number: U45475**
Project Account Number: 426.465475.018.595.35.63.000
Total Anticipated Project Cost: \$ 200 **Current LOS** 100% **Growth** %

Project Description
 The majority of the existing sanitary sewer mains in the Renton Hill portion of the City were installed in the 1920's. These facilities are reaching their useful age and require replacement over in the near term. Design of the replacements will began in 2016. Construction is scheduled for 2017 through 2019.

Summary of progress: Project delayed due to more urgent needs for replacement in other areas of the sewer service area.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	200	200
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	200	200
Resources:										
User Fee	-	-	-	-	-	-	-	-	10	10
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	182	182
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	8	8
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	200	200
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Renton CBD Sewer Replacement Phase IV **Project: 7**
Project Type: Major Maintenance **Project Number: U45477**
Project Account Number: 426.465477.018.595.35.63.000
Total Anticipated Project Cost: \$ 3,650 **Current LOS** 100% **Growth** %

Project Description

Over the past 15 years, the Wastewater Utility has been replacing sewer mains throughout the downtown area. There is one remaining phase of work to be completed. The work will consist of replacement of 60 to 85 year old sewers in the CBD area, with design and construction beginning in 2014, and construction anticipated to be completed in 2016.

Summary of Progress: Project delayed a couple of years to allow for replacement of sewers in areas of our sewer service area with worse deterioration.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	1,450	1,000	1,200	3,650
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	1,450	1,000	1,200	3,650
Resources:										
User Fee	-	-	-	-	-	-	44	50	60	154
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	1,349	910	1,092	3,351
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	58	40	48	146
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	1,450	1,000	1,200	3,650

Unfunded Needs	-	-	-	-	-	-	-	-	-	-
-----------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Earlington Sewer Replacement **Project: 8**
Project Type: Major Maintenance **Project Number: U45405**
Project Account Number: 426.465405.018.595.35.63.000
Total Anticipated Project Cost: \$ 2,820 **Current LOS** **90% Growth** **10%**

Project Description
 Existing sewers in a portion of the Earlington area surrounded by SW Sunset Blvd. to the south, SW Langston Rd. to the north, Oakesdale Ave. SW to the west, and Hardie Ave. SW to the east, were installed in the 1920's and have reached their useful life. This project will replace the sewers over a period of five years, with design starting in 2008, and construction 2009 through 2013. The project will also include the upsizing of a small portion of the system to accommodate growth that has occurred in this service area.

Summary of Progress: Phase I construction will be completed in 2010. Phase II is scheduled for 2012/13.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	21	1,425	1,300	-	750	750	-	-	-	2,821
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	21	1,425	1,300	-	750	750	-	-	-	2,821
Resources:										
User Fee	1	43	390	-	22	23	-	-	-	435
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	20	1,354	884	-	705	705	-	-	-	2,314
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	0	29	26	-	23	22	-	-	-	71
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	21	1,425	1,300	-	750	750	-	-	-	2,820
Unfunded Needs	0	0	0	0	0	(0)	(0)	(0)	(0)	0

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Maintenance and Upgrade of Hydraulic model **Project:** 9
Project Type: Major Maintenance **Project Number:** U45460
Project Account Number: 426.465460.018.595.35.63.000
Total Anticipated Project Cost: \$ 86 **Current LOS** 50% **Growth** 50%

Project Description
 Work on the initial development was completed in 2006. As we add infrastructure and receive improved data on our existing system, we will need to update the Hydraulic Model.

Summary of Progress: Beginning in 2011 we wil perform this all with in-house staff.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	71	25	15	-	-	-	-	-	-	86
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	71	25	15	-	-	-	-	-	-	86
Resources:										
User Fee	2	1	5	-	-	-	-	-	-	7
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	67	24	10	-	-	-	-	-	-	77
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	2	0	0	-	-	-	-	-	-	2
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	71	25	15	-	-	-	-	-	-	86
Unfunded Needs	0	0	0	0	0	0	0	0	0	(0)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Telemetry Upgrade **Project:** 10
Project Type: Major Maintenance **Project Number:** U45476
Project Account Number: 426.465476.018.595.35.63.000
Total Anticipated Project Cost: \$ 150 **Current LOS** 100% **Growth** %

Project Description
 The Wastewater Utility owns and operates 26 sewage lift stations. Each of these stations communicates through a radio controlled telemetry system that consists of a master unit at the City Shops site and individual units at each station. The telemetry allows us to track operations at each station, modify parameters as needed, and provides a means to be contacted for emergency alarms. As with any technology today, this system needs to be updated on a continual basis as the technology becomes outdated. This program provides us with funding to update our telemetry. Specific anticipated improvements include newer radio units, update of Rugid Displays due to incompatibility with newer receiving units, and better antenna to ensure a strong signal for the radios.

Summary of Progress: Program set to begin first quarter of 2012.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	150	-	-	-	-	150
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	150	-	-	-	-	150
Resources:										
User Fee	-	-	-	-	5	-	-	-	-	5
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	141	-	-	-	-	141
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	4	-	-	-	-	4
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	150	-	-	-	-	150

Unfunded Needs	-	-	-	-	-	-	-	-	-	-
-----------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: WSDOT I-405 Relocations **Project:** 11
Project Type: Major Maintenance **Project Number:** U45450
Project Account Number: 426.465450.018.595.35.63.000
Total Anticipated Project Cost: \$ 136 **Current LOS** 100% **Growth** %

Project Description
WSDOT is currently proceeding with multiple projects along I-405 to improve lane capacity and off ramp access. The City has been coordinating with WSDOT to identify our utility facilities and any potential conflicts with those facilities. Construction will occur 2009 thru 2011.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	16	100	100	20	-	-	-	-	-	136
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	16	100	100	20	-	-	-	-	-	136
Resources:										
User Fee	1	3	30	1	-	-	-	-	-	31
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	15	95	68	19	-	-	-	-	-	102
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	0	2	2	1	-	-	-	-	-	3
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	16	100	100	20	-	-	-	-	-	136
Unfunded Needs	0	(0)	0	0	0	0	0	0	0	0

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Westview Lift Station Rehabilitation **Project:** 12
Project Type: Major Maintenance **Project Number:** U45479
Project Account Number: 426.465479.018.595.35.63.000
Total Anticipated Project Cost: \$ 194 **Current LOS** 100% **Growth** %

Project Description

The Westview Lift Station was constructed originally as part of the Westview Plat in 1995. This station serves 12 homes and was built with non-standard pumps, motors, motor control, and valving. The station is already showing signs of substantial wear and will not meet our standard 25 year minimum life. The project will rehab the station with new equipment to extend its useful life to our current standard.

Summary of Progress: Design was completed in 2010 with construction slated for 2011.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	64	50	30	100	-	-	-	-	-	194
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	64	50	30	100	-	-	-	-	-	194
Resources:										
User Fee	2	2	9	3	-	-	-	-	-	14
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	61	48	20	94	-	-	-	-	-	175
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	1	1	3	-	-	-	-	-	5
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	64	50	30	100	-	-	-	-	-	194
Unfunded Needs	0	0	0	0	0	0	0	0	0	0

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Falcon Ridge Lift Station Rehabilitation **Project:** 13
Project Type: Major Maintenance **Project Number:** U45480
Project Account Number: 426.465480.018.595.35.63.000
Total Anticipated Project Cost: \$ 500 **Current LOS** 100% **Growth** %

Project Description

The Falcon Ridge Lift Station was originally constructed in 1981 as part of the original Falcon Ridge PUD development. This station has exceeded its expected 25 year life and is showing signs of wear and age. The work will include updating all components of the station to meet our current standards.

Summary of progress: We currently anticipate design to be complete in 2014, with construction in 2014/15.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	500	-	-	500
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	500	-	-	500
Resources:										
User Fee	-	-	-	-	-	-	15	-	-	15
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	465	-	-	465
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	20	-	-	20
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	500	-	-	500
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lind Avenue Lift Station Replacement **Project:** 14
Project Type: Major Maintenance **Project Number:** U45481
Project Account Number: 426.465481.018.597.35.63.000
Total Anticipated Project Cost: \$ 250 **Current LOS** 100% **Growth** %

Project Description

The Lind Avenue Lift Station serves a large portion of the valley. This station was originally installed in 1978 and received some updates in the early 1990's. City crews evaluated the existing station and determined that improvements to the access and replacement of a couple of minor components can delay the full replacement of the station by more than 10-years.

Summary of Progress: We have re-scoped the project to a rehabilitation versus a full replacement and advanced the work one-year into 2012.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	250	-	-	-	-	250
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	250	-	-	-	-	250
Resources:										
User Fee	-	-	-	-	8	-	-	-	-	8
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	235	-	-	-	-	235
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	8	-	-	-	-	8
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	250	-	-	-	-	250
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Denny's Lift Station Rehabilitation **Project:** 15
Project Type: Major Maintenance **Project Number:** U45482
Project Account Number: 426.465482.018.595.35.63.000
Total Anticipated Project Cost: \$ 189 **Current LOS** 100% **Growth** %

Project Description

The Denny's Lift Station was originally installed in 1983. The only flow into this station comes from the Denny's Restaurant on Lake Washington Boulevard. The station has reached its useful age and is showing signs of wear. The station also has large volumes of grease directed to it from the restaurant it serves. We will look at options to minimize impact from that grease. Design will occur in 2009 with construction in 2010.

Summary of Progress: The lift station was rehabilitated utilizing pumps and motors from an existing abandoned station in 2009/10. All work is now complete.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	164	25	25	-	-	-	-	-	-	189
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	164	25	25	-	-	-	-	-	-	189
Resources:										
User Fee	5	1	8	-	-	-	-	-	-	12
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	156	24	17	-	-	-	-	-	-	173
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	4	0	1	-	-	-	-	-	-	4
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	164	25	25	-	-	-	-	-	-	189
Unfunded Needs	0	0	0	0	0	0	0	0	0	0

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Airport Lift Station Rehabilitation **Project:** 16
Project Type: Major Maintenance **Project Number:** U45483
Project Account Number: 426.465483.018.595.35.63.000
Total Anticipated Project Cost: \$ 600 **Current LOS** 80% Growth 20%

Project Description

The Airport Lift Station was constructed in 1986 to serve the southwesterly portion of the Renton Airport, including the Control Tower. The station is reaching its useful age and, during routine maintenance, signs of wear have been noted. As part of the rehabilitation, we will evaluate long-range plans for the airport to assure we provide sufficient capacity for any potential expansions at the airport.

Summary of Progress: Design has been delayed to 2012 and construction to 2013.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	200	400	-	-	-	600
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	200	400	-	-	-	600
Resources:										
User Fee	-	-	-	-	6	12	-	-	-	18
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	188	376	-	-	-	564
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	6	12	-	-	-	18
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	200	400	-	-	-	600
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: East Renton Lift Station Elimination **Project:** 17
Project Type: Major Maintenance **Project Number:** U45484
Project Account Number: 426.465484.018.595.35.63.000
Total Anticipated Project Cost: \$ 899 **Current LOS** 100% **Growth** %

Project Description

The East Renton Lift Station was installed as a temporary station until such time as we had the Central Plateau Interceptor in place and activated the Briar Hills dry sewers. The project will consist of the installation of approximately 800 linear feet of 15-inch sewer main from the station to the existing 15-inch main in the Briar Hills system.

Summary of Progress: Predesign was completed in 2010. Design began in 2010 and will be completed in 2011 with construction in 2012.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	59	100	100	140	600	-	-	-	-	899
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	59	100	100	140	600	-	-	-	-	899
Resources:										
User Fee	2	3	30	4	18	-	-	-	-	54
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	56	95	68	132	564	-	-	-	-	820
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	2	2	4	18	-	-	-	-	25
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	59	100	100	140	600	-	-	-	-	899
Unfunded Needs	0	(0)	0	0	0	0	0	0	0	0

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Misty Cove Lift Station Replacement **Project:** 18
Project Type: Major Maintenance **Project Number:** u45470
Project Account Number: 426.465470.018.595.35.63.000
Total Anticipated Project Cost: \$ 873 **Current LOS** 100% **Growth** %

Project Description

The Misty Cove Lift Station was originally constructed in 1974 as part of the Kennydale Industrial Sewer Improvements done along the Lake during the time of Port Quendall and associated uses. Some minor improvements have been made in 1987 and 2005. The station is reaching its useful life and is showing signs of needing replacement.

Summary of Progress: Design and construction for this project has been delayed until 2013 to allow more funding to be available for mainline replacement projects.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	273	-	-	-	-	600	-	-	-	873
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	273	-	-	-	-	600	-	-	-	873
Resources:										
User Fee	8	-	-	-	-	18	-	-	-	26
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	259	-	-	-	-	564	-	-	-	823
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	6	-	-	-	-	18	-	-	-	24
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	273	-	-	-	-	600	-	-	-	873
Unfunded Needs	0	0	0	0	0	0	0	0	0	(0)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lake Washington Blvd Sewer Repair (2900 Block) **Project:** 19
Project Type: Major Maintenance **Project Number:** U45494
Project Account Number: 426.465494.018.595.35.63.000
Total Anticipated Project Cost: \$ 200 **Current LOS** 100% **Growth** %

Project Description

In 1997 the sanitary sewer main in Lake Washington Blvd in the 2900 block of Lake Washington Blvd N. was damaged by an unidentified private contractor. The sewer main was temporarily patched and put back into service. The repair is temporary because it impacts ultimate flow capacity and restricts our ability to maintain the main. To properly reestablish the capacity and ability to maintain the line, we will need to replace the full reach between manholes for this repair area, consisting of approximately 300 lineal feet of main.

Summary of Progress: Project moved out to 2016.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	200	200
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	200	200
Resources:										
User Fee	-	-	-	-	-	-	-	-	10	10
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	182	182
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	8	8
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	200	200
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact										
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Thunder Hill Interceptor Repl/Rehab **Project:** 20
Project Type: Major Maintenance **Project Number:** U45495
Project Account Number: 426.465495.018.595.35.63.000
Total Anticipated Project Cost: \$ 350 **Current LOS** **80% Growth** **20%**

Project Description

The Thunderhill Interceptor system was installed in 1964 and is comprised of 10,12, and 18-inch concrete sewers. This facility is reaching its useful life and needs to be replaced before we experience structural failure. This project involves replacement of approximately 11,000 lineal feet of the existing interceptor.

Summary of Progress: We anticipate beginning design for this project in 2016.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	350	350
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	350	350
Resources:										
User Fee	-	-	-	-	-	-	-	-	18	18
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	319	319
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	14	14
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	-	-	-	350	350
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	Total
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Central Renton Interceptor Reline/Upsize **Project:** 21
Project Type: Major Maintenance **Project Number:** U45497
Project Account Number: 426.465497.018.595.35.63.000
Total Anticipated Project Cost: \$ 400 **Current LOS** 100% **Growth** %

Project Description
 When re-directing the Sunset Interceptor flows into the Central Renton Interceptor, the original survey indicated that the existing easterly section of the Central Renton Interceptor was an 18-inch main. Once in construction, we determined the line to be only a 12-inch main. In addition, there is approximately 650 lineal feet of old 24-inch concrete main that needs to be re-lined to protect the integrity of the pipe.

Summary of Progress: Design and construction is anticipated to occur in 2013.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	400	-	-	-	400
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	400	-	-	-	400
Resources:										
User Fee	-	-	-	-	-	12	-	-	-	12
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	376	-	-	-	376
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	12	-	-	-	12
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	-	-	400	-	-	-	400
Unfunded Needs	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: President Park Sewer Replacement **Project:** 22
Project Type: Major Maintenance **Project Number:** U45488
Project Account Number: 426.465488.018.595.35.63.000
Total Anticipated Project Cost: \$ 6,460 **Current LOS** 100% Growth %

Project Description

The President Park service area is generally defined as a portion of the Renton Highlands bounded by the streets of Edmonds Av NE on the west, NE 12th Street to the north, NE 6th Street to the south, and Union Avenue NE to the east. President Park was developed in the 1940's and 1950's. The existing sewer pipe material is concrete. Television inspection in early 2010 discovered severe deterioration/corrosion in many sections of this service area. The majority of replacement work is anticipated to be completed utilizing trenchless methodologies.

Summary of Progress: Design for the first phase began in late 2010 with construction slated for 2011. Additional phases will be completed through 2016.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance Construction	-	150	80	1,130	1,100	800	1,200	950	1,200	6,460
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	150	80	1,130	1,100	800	1,200	950	1,200	6,460
Resources:										
User Fee	-	5	24	34	33	24	36	48	60	258
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	143	54	1,062	1,034	752	1,116	865	1,092	5,975
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	3	2	34	33	24	48	38	48	227
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	150	80	1,130	1,100	800	1,200	950	1,200	6,460
Unfunded Needs	-	-	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lake Washington Beach L.S. Elim/Rehab **Project:** 23
Project Type: Major Maintenance **Project Number:** U45492
Project Account Number: 426.465492.018.595.35.63.000
Total Anticipated Project Cost: \$ 662 **Current LOS** 100% **Growth** %

Project Description
 The Lake Washington Beach Lift Station was originally constructed in the late 1960's in the south end of Coulon Park to serve the City Park facilities in that area. It has had some minor rehab since that time, but is now at its useful life. A pre-design study determined that a gravity replacement system was not feasible. A full replacement of the station is required to ensure service at the south end of Coulon Beach Park.

Summary of Progress: Design will be complete in 2010, with construction being completed in 2010/11.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	62	250	150	450	-	-	-	-	-	662
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	62	250	150	450	-	-	-	-	-	662
Resources:										
User Fee	2	8	45	14	-	-	-	-	-	60
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	59	238	102	423	-	-	-	-	-	584
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	5	3	14	-	-	-	-	-	18
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	62	250	150	450	-	-	-	-	-	662

Unfunded Needs	0	0	0	0	0	0	0	0	0	0
-----------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	P r o p o s e d		P r o j e c t e d				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Cascade Interceptor Restoration **Project:** 24
Project Type: Major Maintenance **Project Number:** u45498
Project Account Number: 426.465498.018.595.35.63.000
Total Anticipated Project Cost: \$ 225 **Current LOS** 100% **Growth** %

Project Description
 The Cascade Interceptor is a joint use facility between Renton and Soos Creek Water and Sewer District. This facility was constructed in 1963 and is comprised of concrete and cast iron pipe ranging in size from 15-inch to 24-inch in diameter. A pipe failure occurred in June of 2010 in one of the segments. The segment has been replaced by emergency contract in July 2010. Television inspection of the remaining segments of the interceptor indicate additional areas requiring restoration. As this is a joint facility with Soos creek, an existing agreement will have the District participate in their fair share of the costs through direct reimbursement.

Summary of Progress: Design and construction of the restoration is expected to occur in 2011.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	50	50	175	-	-	-	-	-	225
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	50	50	175	-	-	-	-	-	225
Resources:										
User Fee	-	2	15	5	-	-	-	-	-	20
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	48	34	165	-	-	-	-	-	199
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	1	1	5	-	-	-	-	-	6
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	50	50	175	-	-	-	-	-	225
Unfunded Needs	-	(0)	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: **Wastewater Operation Master Plan** Project: 25
 Project Type: **Regulatory** Project Number:
 Project Account Number:
 Total Anticipated Project Cost: \$ 75 Current LOS **50% Growth 50%**

Project Description

The Wastewater Utility completed its update of the Long-Range Wastewater Management Plan in 2010. This plan provides a good overall look at how we will operate our sewer system over the next 6 to 10-years. Upcoming federal regulations currently include requirements for collection system operators, such as Renton, to more fully explore and document procedures used in operations that minimize or eliminate the potential for sanitary sewer overflows in our system. The first phase of the Operations Master Plan is to establish current operation standards and methodologies to determine where we need to address potential revisions to meet pending federal regulations.

Summary of Progress: The initial evaluation will take place in 2011 and will include determining future work items and costs anticipated.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	75	-	-	-	-	-	75
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	75	-	-	-	-	-	75
Resources:										
User Fee	-	-	-	2	-	-	-	-	-	2
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	71	-	-	-	-	-	71
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	2	-	-	-	-	-	2
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	-	-	75	-	-	-	-	-	75

Unfunded Needs	-	-	-	-	-	-	-	-	-	-
----------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Long Range Wastewater Management Plan Project: 26
 Project Type: Regulatory Project Number: 45415
 Project Account Number:
 Total Anticipated Project Cost: \$ - Current LOS 50% Growth 50%

Project Description
 The Long Range Wastewater Management Plan is being updated from its current 1998 version to a 2010 version. The plan will be approved by King County and Renton Council. This plan evaluates, over a twenty year period, the operational and capital needs and processes for the Wastewater Utility. It provides a roadmap for needed services and improvements to ensure that we meet all of our internal commitments and regulatory requirements.

Summary of Progress:
 The Plan Update is expected to receive king County approval by October 2010 and Renton City Council approval by the end of 2010.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	10	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	10	-	-	-	-	-	-	-	-
Resources:										
User Fee	-	1	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	8	-	-	-	-	-	-	-	-
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	1	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	-	10	-	-	-	-	-	-	-	-
Unfunded Needs	-	-	-	-	-	-	-	-	-	-
Impact on Operating Funds				Proposed		Projected				Project Total
	Life to Date	Adjusted Budget	Estimated Year end	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

UTILITY - SURFACE WATER



Cedar River Spawning Channel Replacement Project

The Cedar River Spawning Channel Replacement Project construction was completed in 2010 to replace a groundwater spawning channel that was constructed as mitigation for the Lower Cedar River Flood Hazard Reduction Project, which was lost due to a landslide caused by the 2001 Nisqually Earthquake. The Lower Cedar River 205 Flood Hazard Reduction project was constructed in cooperation with the Army Corps of Engineers and included dredging and levee/floodwall construction along the lower 1.25 miles of the Cedar River.

Did You Know?

The Surface Water Utility provides management, planning, engineering, and customer service to minimize flood hazards, comply with regulatory requirements and enhance environmental resources to contribute to the safety and livability of the community.

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

SUMMARY

Projects	Type (Note)	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
					2011	2012	2013	2014	2015	2016	
1 Springbrook Creek Wetland & Habitat Mitigation Bank NE 5th St. and Edmonds Ave. NE Storm System Improvements	D	212	300	250	100	150	100	100	100	100	1,112
2 Shattuck Ave. S Storm Sys Improvment Project (S 7th St. to S 4th Pl.)	D	-	-	-	200	1,040	-	-	-	-	1,240
3 Monroe Ave. NE & N 2nd Street Infiltration System Improvements	D	32	763	750	-	-	-	-	-	-	782
4 Hardie Ave SW-SW 7th St Storm System Improvement Project	D	-	-	-	-	-	-	100	200	1,000	1,300
5 East Valley Road Storm System Improvements	D	-	100	100	500	1,000	1,000	1,000	1,000	-	4,600
6 SW 43rd Street/Lind Ave SW Storm Sys Impr	D	-	-	-	-	-	-	-	-	200	200
7 Dayton Ave NE & NE 22nd St Storm Sys Impr Proj	D	-	-	-	-	-	-	-	250	300	550
8 Oakesdale/SW 41st St. Culvert Replacement	D	266	15	15	-	-	-	-	-	-	281
9 Green River Ecosystem Restoration	D	-	-	-	-	-	-	-	150	200	350
10 Maplewood Creek Basin Storm Improvements	D	119	453	503	200	-	-	-	-	-	822
11 Lake Washington Blvd-Hawks Landing Storm System Improvement Project	D	-	-	-	-	200	700	-	-	-	900
12 NE Sunset Blvd & Union Ave NE Storm System Improvement Project	D	2	800	800	-	-	-	-	-	-	802
13 Forebay & Springbrook Ck Sediment Removal Proj	M	-	-	-	-	-	-	-	-	300	300
14 Small Drainage Projects Program	M	-	-	-	-	-	-	-	-	100	100
15 Miscellaneous/Emergency Storm Projects	M	26	510	253	200	250	240	240	240	240	1,689
16 Lower Cedar River Sediment Management Project	M	16	50	50	50	50	50	50	50	50	366
17 Lake Ave. S/Rainier Ave. S Storm System Replacement Project	M	130	250	250	450	600	700	2,000	700	300	5,130
18 USACE Cedar River Spawning Channel Replacement Project	M	6	694	694	680	-	-	-	-	-	1,380
19 Elliott Spawing Channel Repair Project	M	255	140	140	-	-	-	-	-	-	395
20 Maplewood Creek Sedimentation Facility Maint	M	18	327	-	800	-	-	-	-	-	818
21 Madsen Creek Sedimentation Cleaning	M	64	10	10	100	-	100	-	100	-	374
22 Surface Water Utility System Plan	R	54	85	85	50	50	50	50	50	50	439
23 Talbot Hill Area Mosquito Abatement Program	R	443	65	65	50	-	-	-	-	200	758
24 Stream Flow and Water Quality Monitoring Pgm	R	104	50	50	50	50	50	50	50	50	454
25 Renton Storm Water Design Manual	R	20	10	10	10	10	10	10	10	10	90
26 Surface Water Utility GIS	R	254	91	91	10	-	-	-	-	-	355
27 Storm System Field Mapping Project (NPDES)	R	215	100	100	100	100	100	100	100	100	915
28	R	84	637	637	100	-	-	-	-	-	821
Total Six-Year Project Costs		2,323	5,450	4,853	3,650	3,500	3,100	3,700	3,000	3,200	27,326

Resources:	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
User Fee	277	561	469	219	210	186	222	180	192	1,954
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	1,917	1,875	1,543	2,484	3,010	2,615	3,155	2,497	2,675	21,429
Grants/Contribution Received	(167)	421	428	-	-	-	-	-	-	261
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	504	1,059	926	838	175	175	175	175	175	3,144
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	46	84	39	110	105	124	148	148	158	878
Beginning Fund Balance	1,280	-	-	-	-	-	-	-	-	-
Total Resources / Unfunded Needs	3,856	4,000	3,405	3,650	3,500	3,100	3,700	3,000	3,200	27,412
Balance Available/(Unfunded Needs)	1,534	84	86	86	86	86	86	86	86	-

NOTE: A - Acquisition , D - Development, M - Major Maintenance, R - Regulatory Compliance, T - Transfer

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Springbrook Creek Wetland and Habitat Mitigation Bank **Project 1**
Project Type: Development **Project Number:** U65119
Project Account Number: 427.475119.018.595.38.63.000
Total Anticipated Project Cost: \$ 1,112 **Current LOS** 0% **Growth** 100%

Project Description

This project consists of developing a plan, creating, restoring, and enhancing wetlands in partnership with WSDOT, on approximately 130 total acres in the valley adjacent to Springbrook Creek. The project allows an alternative to on-site mitigation for private and public projects (City or WSDOT) with wetland impacts that require mitigation per City Code to achieve a no-net loss of wetland functions and values. The project also improves flood storage capacity along Springbrook Creek, improve water quality, fish and wildlife habitat, and provide economic benefits by allowing private development to fill low quality wetland on their property in exchange for purchasing credits from the Wetland Bank. This allows those private properties to develop more area, which will create higher valued developments, increase property values, and create more jobs, thereby increasing the City's general fund revenues. The funding is for the City's share to work with WSDOT as defined in the Wetland Mitigation Bank Agreements. The project construction occurred in 2007-2009, and there will be a 10-year monitoring period to verify whether performance standards have been met to allow for the release of wetland mitigation credits that can be used by the City and WSDOT.

Summary of Progress: WSDOT completed the project construction in June of 2009. The 10-year plant establishment and monitoring period started in 2009. Funding is programmed in 2011-2012 and future years is for City's share of project plant establishment and monitoring costs necessary to meet performance standards needed to allow the release of wetland mitigation credits for use. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	212	300	250	100	150	100	100	100	100	1,112
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	212	300	250	100	150	100	100	100	100	1,112
Resources:										
User Fee	30	43	30	6	9	6	6	6	6	99
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	177	229	197	91	137	90	90	90	90	960
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	21	21	-	-	-	-	-	-	21
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	5	7	3	3	5	4	4	5	5	32
Total CIP Resources	212	300	250	100	150	100	100	100	100	1,112
Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	45	-	-	-	-	-	45
Net Impact	-	-	-	45	-	-	-	-	-	45

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: NE 5th St. and Edmonds Ave. NE Storm System Improvements Project 2
Project Type: Development Project Number: TBD
Project Account Number:
Total Anticipated Project Cost: \$ 1,240 **Current LOS** **25% Growth** **75%**

Project Description

Project consists of replacing 3,200 linear feet of existing 15-inch to 18-inch storm system, with new 18-inch to 30-inch storm system. The improvements will occur from NE 5th Pl. and Harrington Avenue NE, down NE 5th Pl., Edmonds, Camas, N 6th Pl., Aberdeen Ave. NE to NE 7th St. There are areas of localized flooding caused by lack of system capacity. Surcharging of the storm system has occurred during storm events. The basin hydrologic and hydraulic analysis shows that the existing system lacks capacity, which results in the flooding of private property and streets.

Summary of Progress: Project design to start in 2011 with construction planned for 2012.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total	
				2011	2012	2013	2014	2015	2016		
				Expenditures:							
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	200	1,040	-	-	-	-	-	1,240
Inspection	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	200	1,040	-	-	-	-	-	1,240
Resources:											
User Fee	-	-	-	12	62	-	-	-	-	-	74
REET	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	182	946	-	-	-	-	-	1,128
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	6	31	-	-	-	-	-	37
Total CIP Resources	-	-	-	200	1,040	-	-	-	-	-	1,240

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
				Revenue Increase/Decrease	-	-	-	-	-	
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Shattuck Ave. S Storm Sys Improvemt Project (S 7th St. to S 4th Pl.) Project 3
Project Type: Development Project Number: U65440
Project Account Number: 427.475440.018.595.38.63.000
Total Anticipated Project Cost: \$ 782 Current LOS 25% Growth 75%

Project Description

The project consists of replacing approximately 1,100 linear feet of existing 12 to 24-inch storm system in Shattuck Ave. S between S 7th St. and S 4th Pl., with a new 48-inch storm system. The proposed project will re-route flows that currently drain to the Rainier Pump Station to the SW 7th St. storm system as part of the Rainier Ave TIP. This would reduce flows and capacity problems at the Rainier Pump Station and the downstream flooding problems in the Hardie Ave. storm system, and reduce cost to the Rainier Ave TIP. The project is an element of a series of storm system improvements that will better serve the south Renton and downtown areas. The schedule of improvements to be funded by the Surface Water Utility will need to be coordinated with planned City Transportation Improvements in the project area.

Summary of Progress: Project construction was completed in 2010 with the final pay estimate approved July 19, 2010. No additional funding programmed for future years.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	32	763	750	-	-	-	-	-	-	782
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	32	763	750	-	-	-	-	-	-	782
Resources:										
User Fee	-	76	90	-	-	-	-	-	-	90
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	32	679	653	-	-	-	-	-	-	685
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	8	8	-	-	-	-	-	-	8
Total CIP Resources	32	763	750	-	-	-	-	-	-	782

Balance Available/(Unfunded Needs)	0	0	0	0	0	0	0	0	0	0
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Monroe Ave. NE & N 2nd Street Infiltration System Improvements **Project 4**
Project Type: Development **Project Number:** TBD
Project Account Number:
Total Anticipated Project Cost: \$ 1,300 **Current LOS** **25% Growth** **75%**

Project Description

The project includes the design and construction of an additional infiltration system to increase the size of an existing infiltration system near the City Shops. The existing infiltration system in Monroe Ave NE and N 2nd Street has insufficient capacity for the increased runoff due to changing land use for the 200-acre basin that it serves. The existing infiltration system surcharges, which has caused street flooding and private property damage during large storm events in the past. The City currently has an easement to discharge storm water during extreme events into the Upper Balch Pit to prevent flooding. The project final design will start in 2014 with construction scheduled for 2016, if the overflow easement is not renewed by the property owner.

Summary of Progress: Project design to start in 2014 with construction planned for 2016.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	100	200	1,000	1,300
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	100	200	1,000	1,300
Resources:										
User Fee	-	-	-	-	-	-	6	12	60	78
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	90	178	890	1,158
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	4	10	50	64
Total CIP Resources	-	-	-	-	-	-	100	200	1,000	1,300

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Hardie Ave SW-SW 7th St Storm System Improvement Project Project 5
Project Type: Development Project Number: u65475
Project Account Number: 427.475475.018.595.38.63.000
Total Anticipated Project Cost: \$ 4,600 Current LOS 25% Growth 75%

Project Description

The project includes the replacement of approximately 700 linear feet of 36 inch to 48-inch storm system, between Hardie Ave. SW to SW 7th St., with a larger storm system or a parallel storm system. The project also includes installing approximately 4,300 linear feet of new 48 to 60-inch storm system in SW 7th Street between Lind Ave NE and Naches Ave SW where the storm system outlets that is parallel to the an existing storm system in SW 7th St. The project design will started in 2010 and will continue through 2011. The project and construction will occur between 2012 and 2015.

Summary of Progress: Project design started in 2010 and continue through 2011 with construction planned to start in 2012. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total	
				2011	2012	2013	2014	2015	2016		
				Expenditures:							
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-	-
Construction	-	100	100	500	1,000	1,000	1,000	1,000	-	4,600	
Inspection	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	100	100	500	1,000	1,000	1,000	1,000	-	4,600	
Resources:											
User Fee	-	10	12	30	60	60	60	60	-	282	
REET	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	-	-	-	-	-	-	-	
Utility Tax	-	-	-	-	-	-	-	-	-	-	
Bond Proceeds	-	-	-	-	-	-	-	-	-	-	
Operating	-	89	80	455	910	900	900	890	-	4,135	
Grants/Contribution Received	-	-	7	-	-	-	-	-	-	7	
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-	
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-	
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-	
Misc/Transfers	-	-	-	-	-	-	-	-	-	-	
Interest Income	-	1	1	15	30	40	40	50	-	176	
Total CIP Resources	-	100	100	500	1,000	1,000	1,000	1,000	-	4,600	

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
				Revenue Increase/Decrease	-	-	-	-	-	
Expenditure Increase/Decrease	-	-	-	34	-	-	-	-	-	34
Net Impact	-	-	-	34	-	-	-	-	-	34

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: East Valley Road Storm System Improvements Project 6
Project Type: Development Project Number:
Project Account Number:
Total Anticipated Project Cost: \$ 200 Current LOS 25% Growth 75%

Project Description

The project includes replacing the existing storm system along the East Valley Road between SW 29th St. and SW 23rd St. with a new 48-inch storm system. The new storm system will discharge into the SW 23rd St. Channel, which flows to Springbrook Creek. The project design will start in the year 2016 and construction will occur in future years. The project schedule and improvements may change depending upon the schedule and scope of improvements planned by WSDOT as part of the I-405/SR-167 project.

Summary of Progress: Project design planned to start in 2016.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	200	200
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	200	200
Resources:										
User Fee	-	-	-	-	-	-	-	-	12	12
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	178	178
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	10	10
Total CIP Resources	-	-	-	-	-	-	-	-	200	200

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: SW 43rd Street/Lind Ave SW Storm System Improvements Project 7
Project Type: Development Project Number: TBD
Project Account Number:
Total Anticipated Project Cost: \$ 550 Current LOS 25% Growth 75%

Project Description

The project includes constructing approximately 3,500 feet of a new 84-inch diameter storm system along Lind Ave. SW, from SW 43rd St. to SW 39th St., and then along SW 39th Street from Lind Ave. to a new outfall into Springbrook Creek. The estimated total project cost is \$4,000,000. Within this 6-year planning period, only \$550,000 is programmed for design starting in 2015.

Summary of Progress: Project design planned to start in 2015 and continue through 2016.

CIP Expenditures & Resources	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project <i>Total</i>
				<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	250	300	550
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	250	300	550
Resources:										
User Fee	-	-	-	-	-	-	-	15	18	33
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	223	267	490
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	13	15	28
Total CIP Resources	-	-	-	-	-	-	-	250	300	550
Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project <i>Total</i>
				<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Dayton Ave NE & NE 22nd St Storm System Improvement Project **Project 8**
Project Type: Development **Project Number:** U65450
Project Account Number: 427.475450.018.595.38.63.000
Total Anticipated Project Cost: \$ 281 **Current LOS** **25% Growth** **75%**

Project Description

The Dayton Ave. NE and NE 22nd St. Drainage Improvement project is intended to collect runoff from Dayton Ave. NE and NE 22nd St., route the runoff behind the residence of 2302 Camas Ave., and discharge into the Camas Ave. storm system. System infrastructure improvements will include collection and conveyance piping, catch basins, and connections to existing downstream facilities. Surface water runoff from the tributary area around Dayton Ave. NE and NE 22nd St., west of Edmonds Ave. NE, drains to dead end streets and flows onto private property. This has resulted in flooding around at least two homes during moderate to large storm events. The flooding has increased over time due to additional development occurring in the drainage basins.

Summary of Progress: The project construction is completed. The final project pay estimate and close-out to be completed in 2010. No additional funding is programmed for future years.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	266	15	15	-	-	-	-	-	-	281
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	266	15	15	-	-	-	-	-	-	281
Resources:										
User Fee	-	2	2	-	-	-	-	-	-	2
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	266	13	13	-	-	-	-	-	-	279
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	0	0	-	-	-	-	-	-	0
Total CIP Resources	266	15	15	-	-	-	-	-	-	281

Balance Available/(Unfunded Needs)	-	(0)	-	-	-	-	-	-	-	-
-------------------------------------------	---	-----	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Oakesdale/SW 41st St. Culvert Replacement Project 9
Project Type: Development Project Number: TBD
Project Account Number:
Total Anticipated Project Cost: \$ 350 Current LOS 25% Growth 75%

Project Description

This is a project identified in the adopted East Side Green River Watershed Plan. The project will solve existing and future flooding problems, improving water quality and fish habitat. The project includes installing two additional 6-foot diameter culverts and rehabilitating the existing four culverts, or installing a completely new structure box culvert or larger culvert structure. The project will increase capacity and prevent flooding of Oakesdale at the crossing and it will improve fish passage. The project design will start in 2015. Project construction would be scheduled in future years after 2016.

Summary of Progress: Project design is scheduled to start in 2015.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	150	200	350
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	150	200	350
Resources:										
User Fee	-	-	-	-	-	-	-	9	12	21
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	134	178	312
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	8	10	18
Total CIP Resources	-	-	-	-	-	-	-	150	200	350

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Green River Ecosystem Restoration **Project 10**
Project Type: Development **Project Number:** U65295
Project Account Number: 427.475295.018.595.38.63.000
Total Anticipated Project Cost: \$ 822 **Current LOS** **50% Growth** **50%**

Project Description

The Green River Ecosystem Restoration projects are part of a large effort (cost shared by jurisdictions within the WRIA 9 Forum) to restore habitat in the Green/Duwamish River Watershed. The projects will help in the City's response to the Endangered Species Act. The utility funds shown will be used to match Army Corps of Engineer's federal funds (65% federal, 35% local) to allow the design and construction of the projects. The project schedule is dependent upon Congress appropriating the federal funds needed for the construction of the projects. The City is the local sponsor for the Upper Springbrook Creek Reach project, which is located just east of SR-167 on the north side of S 55th Street.

Summary of Progress: The Surface Water Utility is working with the Army Corps of Engineers and the other jurisdictions within WRIA 9 on implementing the Green River Ecosystem Restoration projects. The design and permitting of the Upper Springbrook Creek Project is scheduled to be completed in 2010, with construction scheduled for 2011. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	119	453	503	200	-	-	-	-	-	822
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	119	453	503	200	-	-	-	-	-	822
Resources:										
User Fee	17	65	60	12	-	-	-	-	-	89
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	99	173	290	161	-	-	-	-	-	549
Grants/Contribution Received	-	148	148	-	-	-	-	-	-	148
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	56	-	21	-	-	-	-	-	21
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	3	11	5	6	-	-	-	-	-	14
Total CIP Resources	119	453	503	200	-	-	-	-	-	822

Balance Available/(Unfunded Needs)	-	-	-	0	0	0	0	0	0	0
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Maplewood Creek Basin Storm Improvements Project 11
Project Type: Development Project Number: TBD
Project Account Number:
Total Anticipated Project Cost: \$ 900 Current LOS 25% Growth 75%

Project Description

The following project is identified in the Cedar River Basin Plan to solve existing and future surface water management problems (flooding, water quality, and habitat). The project will solve existing, and prevent future flooding, erosion, and improve water quality and habitat in the Cedar River Basin. The project includes improving the storm system that conveys Maplewood Creek drainage across roadways or storm systems that discharge at the top of steep slopes that are causing erosion of the Maplewood Creek ravine. This will also reduce sediment input into Maplewood Creek that is deposited in the Maplewood Creek Sedimentation Facility and may reduce maintenance frequency of the facility.

Summary of Progress: Project design is scheduled to start in 2012 with construction planned for 2013.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total	
				2011	2012	2013	2014	2015	2016		
				Expenditures:							
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	200	700	-	-	-	-	900
Inspection	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	200	700	-	-	-	-	900
Resources:											
User Fee	-	-	-	-	12	42	-	-	-	-	54
REET	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	132	580	-	-	-	-	712
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	50	50	-	-	-	-	100
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	6	28	-	-	-	-	34
Total CIP Resources	-	-	-	-	200	700	-	-	-	-	900

Balance Available/(Unfunded Needs) - - - - - - - - - -

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
				Revenue Increase/Decrease	-	-	-	-	-	
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lake Washington Blvd-Hawks Landing Storm System Improvement Project
Project Type: Development **Project Number:** u65470 Project 12
Project Account Number: 427.475470.018.595.38.63.000
Total Anticipated Project Cost: \$ 802 **Current LOS** **25% Growth** **75%**

Project Description

The State Legislature approved a \$1.7 Million grant in the 2009-2011 Capital Budget project for use by the City to make non-transportation related infrastructure improvements in the Exit 7 Area related to the Hawks Landing mixed use development adjacent to Lake Washington Blvd on the Pan Abode Cedar Homes site. A portion of the grant funding (\$700,000) will be used to make storm system improvements, water quality treatment and other frontage (curb, gutter and sidewalk) improvements along a portion of the Pan Abode site Lake Washington Blvd street frontage. The improvements will be coordinated with water system improvements to also be constructed by the City. The use of low impact storm water best management practices such, as porous concrete sidewalks, will be used for flow control and a water quality treatment facility will be constructed to treat the runoff from Lake Washington Blvd that currently discharges into May Creek untreated. The project also includes installing approximately 700 linear feet of 24-inch storm system pipe in addition to the surface water quality treatment biofiltration swale. The budget includes \$100,000 of Surface Water Utility funds for project management costs only, which are not eligible for grant reimbursement.

Summary of Progress: The project design and permitting will be completed in the Fall of 2010. The project construction is planned to start in November of 2010 and be completed in the spring of 2011. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	2	800	800	-	-	-	-	-	-	802
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	2	800	800	-	-	-	-	-	-	802
Resources:										
User Fee	-	-	-	-	-	-	-	-	-	-
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	2	100	100	-	-	-	-	-	-	102
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	700	700	-	-	-	-	-	-	700
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-
Total CIP Resources	2	800	800	-	-	-	-	-	-	802
Balance Available/(Unfunded Needs)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: NE Sunset Blvd & Union Ave NE Storm System Improvement Project
Project Type: Development **Project Number:** Project 13
Project Account Number:
Total Anticipated Project Cost: \$ 300 **Current LOS** 25% Growth 75%

Project Description

Sections of Honey Creek between Union Ave NE and Duvall Ave NE is contained within a old, closed pipe system that has insufficient capacity and is located in parking lots, under buildings and across public right-of-ways. Existing and future changes in upstream land use in the basin will increased surface water runoff and could cause flooding due to the capacity restriction in the piped sections. Due to the age of the piped section, the structural condition of the storm system is unknown. The project will consist of developing an accurate base map of storm system location, inspecting its structural condions, develop a basin hydrologic and hydraulic model to perform capacity analysis of the existying system and to develop conceptual design solutions. The selection conceptual design solution will then be used for development of the project final design, permitting and construction of improvements to storm system. The imporved conveyance system will have sufficient capacity to convey future land use condition runoff, meet City capacity design standards as needed to prevent future flooding in this area and prevent structural failure of the storm system. The project will protect businesses, residential areas and important transportation corridors (SR-900) from flooding.

Summary of Progress: Funding to start the project design is programmed to start in 2016

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total	
				2011	2012	2013	2014	2015	2016		
				Expenditures:							
Property Acquisition	-	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	300	300
Inspection	-	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	-	300	300
Resources:											
User Fee	-	-	-	-	-	-	-	-	-	18	18
REET	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	-	267	267
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	15	15
Total CIP Resources	-	-	-	-	-	-	-	-	-	300	300

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total	
				2011	2012	2013	2014	2015	2016		
				Revenue Increase/Decrease							
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease											
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Forebay and Springbrook Creek Sediment Removal Project Project 14
Project Type: Major Maintenance Project Number:
Project Account Number:
Total Anticipated Project Cost: \$ 100 Current LOS 50% Growth 50%

Project Description

This is a project identified in the adopted East Side Green River Watershed Plan to solve existing and future flooding problems, improving water quality, and fish habitat. The purpose of the Forebay and Springbrook Creek Sediment Removal project is to develop a comprehensive plan for maintenance and operation of the Black River Pump Station and the constructed upstream flood storage pond (forebay) area. The recommended action considers removal of sediments that have accumulated in the forebay area upstream of the pump station. Maintenance activity will fulfill the City's obligation to remove sediments from the previously constructed channels in accordance with maintenance agreements signed with the Natural Resources Conservation Service. Project design will start in 2016.

Summary of Progress: Project design is scheduled to start in 2016.

CIP Expenditures & Resources	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	100	100
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	-	-	-	-	-	-	-	-	100	100
Resources:										
User Fee	-	-	-	-	-	-	-	-	6	6
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	-	-	-	-	-	-	90	90
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	5	5
Total CIP Resources	-	-	-	-	-	-	-	-	100	100

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date <i>Thru 2009</i>	Adjusted Budget <i>2010</i>	Estimated Year end <i>2010</i>	Proposed		Projected				Project Total
				<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Small Drainage Projects Program **Project 15**
Project Type: Major Maintenance **Project Number: U65015**
Project Account Number: 427.475015.018.595.38.63.000
Total Anticipated Project Cost: \$ 1,689 **Current LOS** **50% Growth** **50%**

Project Description

This project consists of designing and constructing solutions to local flooding problems, minor storm system maintenance, and replacements that are relatively simple to implement and relatively low in construction costs (limited permitting, uncomplicated design, and construction). The Surface Water Utility identifies these projects on an annual basis through problem identification, citizen complaints, and input from the maintenance section.

Summary of Progress: The design, permitting and construction for the Duvall Ave. and Union Ave. projects is planned for completion in 2010. Design of the Maple Ave SW and SW 4th PL and Lincoln and NE 43rd street storm system projects are planned for 2011 with construction planned for 2012. Burnett Ave N storm system replacement project and the Puget Drive culvert replacement project are planned for 2012. The permitting and construction of the NE 44th St & Jones Ave NE culvert and ditch maintenance project is also planned for 2011. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	26	510	253	200	250	240	240	240	240	1,689
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	26	510	253	200	250	240	240	240	240	1,689
Resources:										
User Fee	4	73	30	12	15	14	14	14	14	119
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	22	408	170	132	228	216	166	164	164	1,261
Grants/Contribution Received	-	0	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	17	50	50	-	-	50	50	50	250
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	0	12	3	6	8	10	10	12	12	59
Total CIP Resources	26	510	253	200	250	240	240	240	240	1,689

Balance Available/(Unfunded Needs)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
-------------------------------------------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Miscellaneous/Emergency Storm Projects **Project 16**
Project Type: Major Maintenance **Project Number: U65405**
Project Account Number: 427.475405.018.595.38.63.000
Total Anticipated Project Cost: \$ 366 **Current LOS** **100%** **Growth** **%**

Project Description

This fund is for unplanned or miscellaneous storm system improvements needed to keep the existing system functional or in response to an opportunity to fix identified system deficiencies in coordination with another project. The \$50,000 per year funding would also be available to respond to system failure (structure failure, pipeline failure, pump station failure) or other emergency response needs during storm events.

Summary of Progress: These funds are used only if needed for unplanned projects in response to system failures that need immediate repair or other unplanned storm system improvements.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	16	50	50	50	50	50	50	50	50	366
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	16	50	50	50	50	50	50	50	50	366
Resources:										
User Fee	2	5	6	3	3	3	3	3	3	26
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	13	44	44	46	46	45	45	45	45	327
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	1	1	2	2	2	2	2	2	12
Total CIP Resources	16	49	50	50	50	50	50	50	50	366
Balance Available/(Unfunded Needs)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lower Cedar River Sediment Management Project **Project 17**
Project Type: Major Maintenance **Project Number:** U65185
Project Account Number: 427.475185.018.595.38.63.000
Total Anticipated Project Cost: \$ 5,130 **Current LOS** **25% Growth** **75%**

Project Description

The project is a continuation of the Cedar River Section 205 Flood Damage Reduction Project, which consisted of dredging and construction of levees and floodwalls along the lower 1.25 miles of the Cedar River. The project solved major river flooding from Williams Avenue to Lake Washington that resulted in flooding of the Renton Municipal Airport, Boeing facilities and north Renton area that was regionally significant. The programmed funding is for completion of the required project mitigation, which includes the Landsburg Gravel Supplementation project, performing the required project monitoring of spawning channel fish use, and monitoring sediment accumulations in the lower 1.25 miles of the Cedar River. The programmed funding is also for the design, permitting and construction of the first maintenance dredge, depending upon the rate of sediment deposition in the Cedar River.

Summary of Progress: The annual spawning and other monitoring (required as mitigation prior and future maintenance dredging of the Cedar River 205 Flood Hazard Reduction project) was completed in 2010 and will be performed again in 2011 and 2012. The final annual Landsburg Gravel Supplementation project was completed in 2010. The annual river survey of sediment deposition in the project area was completed in 2010 and is planned again for 2011 and 2012. Dredging was completed in 1998, the next maintenance dredging is anticipated for 2014, depending upon the rate of sediment deposition in the project area. Maintenance dredge design and permitting work is planned to start in 2011. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-		-	-	-	-	-	-	-	-
Consultant Services	-		-	-	-	-	-	-	-	-
Major Maintenance	130	250	250	450	600	700	2,000	700	300	5,130
Construction	-		-	-	-	-	-	-	-	-
Inspection	-		-	-	-	-	-	-	-	-
Project Management	-		-	-	-	-	-	-	-	-
Equipment Acquisition	-		-	-	-	-	-	-	-	-
Contingencies	-		-	-	-	-	-	-	-	-
Total CIP Expenses	130	250	250	450	600	700	2,000	700	300	5,130
Resources:										
User Fee	19	36	30	27	36	42	120	42	18	334
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	109	98	218	285	421	505	1,675	498	142	3,852
Grants/Contribution Received	(115)	-	-	-	-	-	-	-	-	(115)
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	115	110	-	125	125	125	125	125	125	865
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	3	6	3	14	18	28	80	35	15	195
Total CIP Resources	130	250	250	450	600	700	2,000	700	300	5,130
Balance Available/(Unfunded Needs)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Lake Ave. S/Rainier Ave. S Storm System Replacement Project Project 18
Project Type: Major Maintenance Project Number: U65445
Project Account Number: 427.475445.018.595.38.63.000
Total Anticipated Project Cost: \$ 1,380 Current LOS 50% Growth 50%

Project Description

The project consists of replacing approximately 700 linear feet of existing 24-inch storm system that is located in an easement across the Safeway parking lot from the intersection of S 2nd St. and Lake Ave. S to the intersection of S 3rd St. and Rainier Ave. S. The existing storm line was TV inspected and found to have structural problems and needs to be replaced. The proposed project will replace the existing storm system with new pipe that is sized to convey future land use condition runoff to prevent upstream flooding. The project is an element of a series of storm system improvements that will better serve the south Renton and downtown area.

Summary of Progress: The project design and permitting started in 2009 and will be completed in the spring of 2011. Project construction is planned for 2011. Additional funding needed in 2011 due to better estimate of project cost based upon design information completed to date, along with the identified potential for contaminated soils in the project area and conflicts with other utilities. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	6	694	-	-	-	-	-	-	-	6
Construction	-	-	694	680	-	-	-	-	-	1,374
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	6	694	694	680	-	-	-	-	-	1,380
Resources:										
User Fee	-	57	83	41	-	-	-	-	-	124
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	6	510	483	619	-	-	-	-	-	1,107
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	121	121	-	-	-	-	-	-	121
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	6	7	20	-	-	-	-	-	27
Total CIP Resources	6	694	694	680	-	-	-	-	-	1,380

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: USACE Cedar River Spawning Channel Replacement Project Project 19
Project Type: Major Maintenance Project Number: U65190
Project Account Number: 427.475190.018.595.38.63.000
Total Anticipated Project Cost: \$ 470 Current LOS 50% Growth 50%

Project Description

This project will replace a salmonid ground-water spawning channel near River Mile 4.5 of the Cedar River that was destroyed by the Nisqually Earthquake of February 28, 2001. The groundwater spawning channel was constructed as mitigation for the U.S. Army Corps of Engineers (USACE) Cedar River Section 205 Flood Hazard Reduction Project that included dredging and construction of levees and floodwalls along the lower 1.25 miles of the Cedar River. The project is needed to provide the required mitigation for the Section 205 Flood Hazard Reduction project initial construction and the required future maintenance dredging. The project is being designed, permitted, and constructed in coordination with the USACE through their PL 84-99 program. Only City funding is shown. The USACE share of the total project cost is \$1,650,470.

Summary of Progress: The project design, permitting, and real estate certification was completed in 2008. Construction delayed until 2009 due to cost exceeding USACE budget. The project construction started in August of 2009 and was completed in the summer of 2010. No additional funding is programmed for future years. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request for plant maintenance to meet permit requirements for plant survival.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	255	140	140	-	-	-	-	-	-	395
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	255	140	140	-	-	-	-	-	-	395
Resources:										
User Fee	37	-	-	-	-	-	-	-	-	37
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	213	-	-	-	-	-	-	-	-	213
Grants/Contribution Received	(100)	215	215	-	-	-	-	-	-	115
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	100	-	-	-	-	-	-	-	-	100
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	6	-	-	-	-	-	-	-	-	6
Total CIP Resources	255	215	215	-	-	-	-	-	-	470
Balance Available/(Unfunded Needs)	-	75	75	75	75	75	75	75	75	75

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Elliott Spawning Channel Repair Project **Project 20**
Project Type: Major Maintenance **Project Number:** U65465
Project Account Number: 427.475465.018.595.38.63.000
Total Anticipated Project Cost: \$ 1,051 **Current LOS** **100% Growth** **%**

Project Description

The Elliott Spawning Channel is located adjacent to the Cedar River on the Ron Regis Park site. The channel was constructed as part of the USACE Cedar River Section 205 Flood Hazard Reduction project as mitigation for over dredging as part of the USACE Cedar River Flood Hazard Reduction Project dredging in 1998. The mitigation for the over-dredging has been satisfied and the facility is being used to meet the mitigation required for future maintenance dredging of the lower 1.25 miles of the Cedar River. The facility was damaged during the December 2006 flood disaster and a FEMA flood disaster grant for \$251,006 was approved to fund the repair of the damages to the facility. The project will include restoring the channel to remove blockages, repair erosion, and restore spawning gravel and habitat that was damaged during the 2006 flood disaster (1671-DR-WA). The project incurred additional damages during the January 2009 flood, which has been submitted to FEMA for approval of additional funding to repair the facility.

Summary of Progress: The project design and permitting was started in the fall of 2008, but was stopped due to additional significant damages to the facility during the January 2009 flood. A new damage assessment and project work sheet has been submitted to FEMA for approval of funding for the additional damages due to the January 2009 flood. In August 2010 FEMA approved the additional funding (\$642,026) for the damages to the facility due January 2009 flood. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request. Project design and permitting will be completed in 2011 with construction planned for 2012.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	18	327	-	800	-	-	-	-	-	818
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	18	327	-	800	-	-	-	-	-	818
Resources:										
User Fee	-	47	-	48	-	-	-	-	-	48
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	272	-	86	-	-	-	-	-	86
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	251	-	-	642	-	-	-	-	-	893
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	8	-	24	-	-	-	-	-	24
Total CIP Resources	251	327	-	800	-	-	-	-	-	1,051
Balance Available/(Unfunded Needs)	233	233	233	233	233	233	233	233	233	233

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Maplewood Creek Sedimentation Facility Maintenance **Project 21**
Project Type: Major Maintenance **Project Number: U65060**
Project Account Number: 427.475060.018.595.38.63.000
Total Anticipated Project Cost: \$ 407 **Current LOS** **50% Growth** **50%**

Project Description

The Maplewood Creek Sedimentation Facility is located on the Maplewood Golf Course and traps sediment that is transported downstream by Maplewood Creek. The facility prevents the sediment from being deposited on the Golf Course during large storms and reduces flooding of the Golf Course and SR-169. The funding is programmed for project management, permitting, and construction to routinely remove the accumulated sediment from the facility. The facility was constructed in 1996 in conjunction with a fish passage channel across the Maplewood Golf Course to the Cedar River. A fish ladder was constructed as part of the facility to allow upstream fish passage. The accumulated sediment in the facility needs to be removed once every 2-3 years, depending upon flood events and how fast sediment accumulates in the facility.

Summary of Progress: The facility was last maintained in September 2009, following the the January 2009 flood. The 2010 funding was used for project close-out for the work done in 2009 and work with the Army Corps of Engineers for approval of a multiple year permit to allow maintenance work in future years. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request. The facility will need to be maintained again in the Summer of 2011.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	64	10	10	100	-	100	-	100	-	374
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	64	10	10	100	-	100	-	100	-	374
Resources:										
User Fee	-	-	0	6	-	6	-	6	-	18
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	-	-	(0)	91	-	90	-	90	-	270
Grants/Contribution Received	48	21	21	-	-	-	-	-	-	69
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	38	-	-	-	-	-	-	-	-	38
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	0	3	-	4	-	5	-	12
Total CIP Resources	86	21	21	100	-	100	-	100	-	407
Balance Available/(Unfunded Needs)	22	33	33	33	33	33	33	33	33	33

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Madsen Creek Sedimentation Cleaning **Project 22**
Project Type: Maintenance **Project Number: U65050**
Project Account Number: 427.475050.018.595.38.63.000
Total Anticipated Project Cost: \$ 439 **Current LOS** **50% Growth** **50%**

Project Description

The Madsen Creek Sedimentation Facility was originally constructed by King County to control sediment resulting from erosion of steep slopes in the Madsen Creek ravine due to increased upstream storm water runoff from new development projects. The County constructed the facility in 1976 following a flood event that caused private property damages and result of litigation. The facility is located on the New Life Church property that was recently annexed into the City as part of the New Life-Aqua Barn annexation (A-07-001) in June of 2008. Approximately 800 cubic yards of sediment has to be removed from the facility annually to control the sediment that is being deposited from the upstream area into the facility in order to maintain its proper operation.

Summary of Progress: The construction contract for the project was advertised for bids on July 13, 2010. The construction contract work to annually remove the sediment from the facility is planned for completion in September 2010. The maintenance of the facility is planned to be completed annually in September in future years. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	54	85	85	50	50	50	50	50	50	439
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	-	-	-	-	-	-	-	-	-	-
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	54	85	85	50	50	50	50	50	50	439
Resources:										
User Fee	8	12	10	3	3	3	3	3	3	36
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	45	37	40	46	46	45	45	45	45	355
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	34	34	-	-	-	-	-	-	34
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	2	1	2	2	2	2	2	2	14
Total CIP Resources	54	85	85	50	50	50	50	50	50	439

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Surface Water Utility System Plan **Project 23**
Project Type: Regulatory Compliance **Project Number: U65005**
Project Account Number: 427.475005.018.595.38.63.000
Total Anticipated Project Cost: \$ 758 **Current LOS** **50% Growth** **50%**

Project Description

The Surface Water Utility System Master Plan is a comprehensive management plan of the City's natural and constructed surface water systems. The plan identifies current and future resource requirements, policies, regulatory requirements, and design criteria associated with the management of surface water runoff within the city. The plan defines maintenance and operational programs along with future capital investment programs needed to solve flooding, water quality, and fish habitat problems in response to existing problems, future growth, and regulatory requirements related to the NPDES Phase II permit requirements and ESA. The plan will be completed for adoption in 2010. Funding programmed for 2016 is to start the next plan update.

Summary of Progress: A draft Surface Water Utility Master Plan is being prepared for review and approval by Council in late 2010 for adoption in early 2011. The remaining 2010 project funding be included in the City's 2011 carryforward budget request. Additional funding is programmed in 2011 for use in completing the project in 2011.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	443	65	65	50	-	-	-	-	200	758
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	443	65	65	50	-	-	-	-	200	758
Resources:										
User Fee	63	9	8	3	-	-	-	-	12	86
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	369	54	57	46	-	-	-	-	178	649
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	11	2	1	2	-	-	-	-	10	23
Total CIP Resources	443	65	65	50	-	-	-	-	200	758

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Talbot Hill Area Mosquito Abatement Program **Project 24**
Project Type: Regulatory Compliance **Project Number:** U65020
Project Account Number: 427.475020.018.595.38.63.000
Total Anticipated Project Cost: \$ 454 **Current LOS** **50% Growth** **50%**

Project Description
 The project consists of annually spraying the upland areas around the Panther Creek Wetlands to control mosquitoes from the wetland in response to citizen complaints from the Talbot Hill area. A significant number of citizens complained about the mosquito problem in the Talbot Hill area in the past, which prompted the program that was initially managed by the Parks Division. The Surface Water Utility was assigned the program in 1990 due to budget and permitting requirements. Funding is also programmed annually to fund the treatment of City-owned stormwater control facilities if a West Nile Virus outbreak occurs and treatment is advised by the Department of Health.

Summary of Progress: The ongoing Talbot Hill area Mosquito Abatement was completed in 2010 as planned and is programmed to occur again in 2011. The work is now required to be done in accordance with a new Washington State Department of Ecology 5-year National Pollutant Discharge Elimination System and State Waste Discharge General Permit for pesticide discharges associated with Mosquito Control activities, which was obtained in 2010.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	104	50	50	50	50	50	50	50	50	454
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	104	50	50	50	50	50	50	50	50	454
Resources:										
User Fee	15	7	6	3	3	3	3	3	3	39
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	86	42	44	46	46	45	45	45	45	400
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	2	1	1	2	2	2	2	2	2	14
Total CIP Resources	104	50	50	50	50	50	50	50	50	454

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Stream Flow and Water Quality Monitoring Program Project 25
Project Type: Regulatory Compliance Project Number: U65080
Project Account Number: 427.475080.018.595.38.63.000
Total Anticipated Project Cost: \$ 90 Current LOS 50% Growth 50%

Project Description

This is an ongoing annual program of collecting flow or water quality data on various surface water systems in the city. The program is performed on surface water systems where capital improvement projects are being designed or basin plans are being developed. The measured flow data is used to calibrate hydrologic and hydraulic models used in the design of capital improvement projects to insure accurate and cost effective project designs. The water quality data is used to address environmental information needs and regulatory requirements related to projects.

Summary of Progress: The annual flow monitoring program was completed as planned in 2010 and programmed to be completed again in 2011.

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	20	10	10	10	10	10	10	10	10	90
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	20	10	10	10	10	10	10	10	10	90
Resources:										
User Fee	3	1	1	1	1	1	1	1	1	8
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	17	8	9	9	9	9	9	9	9	80
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	1	0	0	0	0	0	0	0	0	3
Total CIP Resources	20	10	10	10	10	10	10	10	10	90
Balance Available/(Unfunded Needs)	0	(0)	0	0	0	0	0	0	0	0

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Renton Storm Water Design Manual **Project 26**
Project Type: Regulatory Compliance **Project Number: U65241**
Project Account Number: 427.475241.018.595.38.63.000
Total Anticipated Project Cost: \$ 355 **Current LOS** **0% Growth** **100%**

Project Description

The project consists of updating the City's surface water management design standards for new construction. The standards will be updated by developing a Renton Storm Water Design Manual that is equivalent to the State Department of Ecology's 2005 Stormwater Management Manual for Western Washington as required by the NPDES Phase II Municipal Stormwater permit issued by Ecology on January 17, 2007. The City Code currently requires the use of the 1990 King County manual, which was replaced by the 2005 King County Surface Water Design Manual. The updating of the City's storm water management standards is a regulatory requirement in response to the listing of Chinook salmon under the Endangered Species Act and the pending National Pollution Elimination System (NPDES) Phase II Municipal Stormwater Permit requirements. The change in design standards will improve the control of flow and quality of runoff from new construction. This will reduce flooding damages and public safety hazards, reduce long term capital improvement needs that will in turn reduce costs to rate payers and protect water quality and fish habitat in the City's streams and the Cedar River.

Summary of Progress: The Council adopted the 2009 King County Surface Water Design Manual with City Amendments on February 10, 2010, which is equivalent to the Ecology 2005 Stormwater Management Manual for Western Washington, as required by the NPDES Phase II Municipal Stormwater Permit. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request. Additional funding is programmed for 2011 to fund the training and the updating that may be needed to the Manual in 2011, due to changes in standards made by Ecology or King County or other revisions.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	254	91	91	10	-	-	-	-	-	355
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	254	91	91	10	-	-	-	-	-	355
Resources:										
User Fee	36	13	11	1	-	-	-	-	-	48
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	212	76	79	9	-	-	-	-	-	300
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	6	2	1	0	-	-	-	-	-	7
Total CIP Resources	254	91	91	10	-	-	-	-	-	355
Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Surface Water Utility GIS **Project 27**
Project Type: Regulatory Compliance **Project Number: U65410**
Project Account Number: 427.475410.018.595.38.63.000
Total Anticipated Project Cost: \$ 915 **Current LOS** **25% Growth** **75%**

Project Description

This program includes the annual updating of the Storm System Inventory maps and database. The purpose is to maintain an accurate inventory of the City's storm systems for use by the Utility for maintenance, planning and engineering functions, the public and other City departments. The information is integrated into the City's Geographic Information System (GIS). The program is needed to map new storm system infrastructure that is constructed by private development projects, public projects and annexations, along with meeting the requirements in the NPDES Phase II Municipal Storm Water Permit for mapping of City storm systems. The GIS data will be used to track maintenance and inspection of public and private storm water management systems and facilities for operation and maintenance purposes, as also required by the NPDES permit. The data is used for long range asset management programs. The Storm System maps are also used for customer service and emergency response.

Summary of Progress: This is an ongoing annual work program to correct, update and add newly constructed storm systems to the Surface Water Utility GIS. The Surface Water Utility GIS program work was completed as planned in 2010 and is programmed to continue in 2011. The work consisted of updating existing and adding newly constructed storm system asset data to the Surface Water Utility's portion of the City's ESRI GIS system. The Surface Water Utility storm system inventory map book won a 2nd place award at the ESRI International Users Conference in 2010 for "Best Cartographic Design: Map Series or Atlas"

CIP Expenditures & Resources	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Expenditures:										
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	215	100	100	100	100	100	100	100	100	915
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	215	100	100	100	100	100	100	100	100	915
Resources:										
User Fee	31	14	12	6	6	6	6	6	6	79
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	179	83	87	91	91	90	90	89	89	806
Grants/Contribution Received	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	5	2	1	3	3	4	4	5	5	30
Total CIP Resources	215	100	100	100	100	100	100	100	100	915

Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-
-------------------------------------------	---	---	---	---	---	---	---	---	---	---

Impact on Operating Funds	Life to Date Thru 2009	Adjusted Budget 2010	Estimated Year end 2010	Proposed		Projected				Project Total
				2011	2012	2013	2014	2015	2016	
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-

CAPITAL INVESTMENT PROGRAM

2011 through 2016 (in thousands of dollars)

Project Title: Storm System Field Mapping Project (NPDES) Project 28
Project Type: Regulatory Compliance Project Number: U65455
Project Account Number: 427.475455.018.595.38.63.000
Total Anticipated Project Cost: \$ 821 Current LOS 25% Growth 75%

Project Description

The purpose of the project is to map the City's public storm systems using Global Positioning System (GPS) or other surveying technology. The work will determine a more accurate quantity of storm system that has to be maintained and operated by the City. Mapping the City's storm systems is needed for use in complying with the NPDES Phase II Municipal Stormwater Permit requirements related to illicit discharge detection and elimination, inspection, public storm maintenance and operation. The work will build upon the existing storm system inventory map and database work that has been completed. The information will be added to the GIS to use in tracking permit compliance associated with storm system cleaning, provide better information to customers (City staff, developers, engineers, contractors, public), improve asset management and improve the maintenance and operation of the City's storm system. The work will help build a City GIS storm system layer that would be part of a City GIS.

Summary of Progress: The Phase I consultant contract scope of work is to be completed in 2010, which consisted updating the geodatabase Schema, data collection plans, pilot field data collection work and collection utilizing Mobile Asset Collection (MAC) System van for storm systems in City streets. The 2011 Phase II work will include field data collection on all public storm systems with in the City, that could not be collected using the MAC van. The remaining 2010 project funding will be included in the City's 2011 carryforward budget request. Additional funding is programmed for 2011 is needed to accomplish projects Phase II field data collection work in 2011.

CIP Expenditures & Resources	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Expenditures:									
Property Acquisition	-	-	-	-	-	-	-	-	-	-
Consultant Services	-	-	-	-	-	-	-	-	-	-
Major Maintenance	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Inspection	-	-	-	-	-	-	-	-	-	-
Project Management	84	637	637	100	-	-	-	-	-	821
Equipment Acquisition	-	-	-	-	-	-	-	-	-	-
Contingencies	-	-	-	-	-	-	-	-	-	-
Total CIP Expenses	84	637	637	100	-	-	-	-	-	821
Resources:										
User Fee	12	91	76	6	-	-	-	-	-	94
REET	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-
Utility Tax	-	-	-	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-	-	-	-
Operating	70	494	517	91	-	-	-	-	-	678
Grants/Contribution Received	-	37	37	-	-	-	-	-	-	37
Mitigation Funds Received	-	-	-	-	-	-	-	-	-	-
Grants/Contribution Anticipated	-	-	-	-	-	-	-	-	-	-
Mitigation Funds Anticipated	-	-	-	-	-	-	-	-	-	-
Misc/Transfers	-	-	-	-	-	-	-	-	-	-
Interest Income	2	15	6	3	-	-	-	-	-	11
Total CIP Resources	84	637	637	100	-	-	-	-	-	821
Balance Available/(Unfunded Needs)	-	-	-	-	-	-	-	-	-	-

Impact on Operating Funds	Life to Date	Adjusted Budget	Estimated Year end	Proposed		Projected				Project Total
	Thru 2009	2010	2010	2011	2012	2013	2014	2015	2016	
	Revenue Increase/Decrease									
Revenue Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Expenditure Increase/Decrease										
Expenditure Increase/Decrease	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-