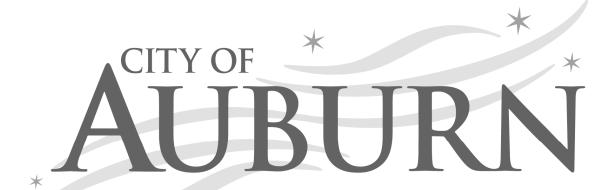


CAPITAL FACILITIES PLAN (2010 – 2015)

Adopted by Ordinance No. 6280, December 7, 2009 as part of the City of Auburn Comprehensive Plan

City of Auburn 25 West Main Auburn, WA 98001 (253) 931-3000 www.auburnwa.gov



* MORE THAN YOU IMAGINED

CAPITAL FACILITIES PLAN

2010 - 2015

TABLE OF CONTENTS

Ex	ecutive Summary	1
1.	Introduction Purpose	7 8
2.	Goals and Policies 1. Capital Facilities Response to Growth 2. Financial Feasibility 3. Public Health and Environment 4. Consistency With Regional Planning	11 13
3.	Capital Improvements Introduction Transportation Arterial Street (102) Capital Facilities Projects Local Street (103) Capital Facilities Projects. Street Fund (105) Capital Facilities Projects. Water. Sanitary Sewer Storm Drainage Solid Waste Parks and Recreation General Municipal Buildings Community Improvements Airport. Cemetery. Golf Course Police Department Valley Regional Fire Authority	17 22 74 76 81 115 157 191 201 215 225 225



* MORE THAN YOU IMAGINED

EXECUTIVE SUMMARY

A capital facilities element is one of the comprehensive plan elements required by Washington's Growth Management Act (GMA). Capital facilities generally have long useful lives, significant costs and tend not to be mobile.

The GMA requires that capital facilities elements include an inventory of existing capital facilities (showing locations and capacities), a forecast of future needs for such capital facilities, proposed locations and capacities of new or expanded capital facilities and at least a six-year plan to finance capital facilities with identified sources of funding. The GMA also requires that the land use element be reassessed if probable funding falls short of existing needs.

This document is the City's six-year Capital Facilities Plan (CFP). The CFP, in conjunction with other City adopted documents, satisfies the GMA requirement for a Capital Facilities Element. It addresses one of the GMA's basic tenets, that is, the provision of adequate facilities to support development in accordance with locally adopted level of service standards.

This CFP will enable the City to: (1) Make informed decisions about its investment of public dollars, and (2) Make timely decisions about maintaining level of service in accordance with this CFP and other adopted plans.

CAPITAL FACILITIES PLAN CONTENT

This CFP consists of the following:

Chapter 1. Introduction Purpose of CFP, statutory requirements,

methodology.

Chapter 2. Goals and Policies Goals and Policies related to the

provision of capital facilities.

Chapter 3. Capital Improvements Proposed capital projects, which include

the financing plan and reconciliation of project capacity to level of service (LOS)

standards.

This CFP is a companion document to the Capital Facilities Element of the Auburn Comprehensive Plan (Chapter 5). The Capital Facilities Element of the Auburn Comprehensive Plan identifies the City's planning approach and policy framework for the provision of capital facilities. This CFP provides the background inventory, identifies proposed projects and establishes the six-year capital facilities plan for financing capital facilities.

The comprehensive plan contains timeframes which are the intended framework for future funding decisions and within which future actions and decisions are intended to occur. However, these timeframes are estimates, and depending on factors involved in the processing of applications and project work, and availability of funding, the timing may change from the included timeframes. The framework does not represent actual commitments by the City of Auburn which may depend on funding resources available.

GROWTH ASSUMPTIONS

In planning for capital facilities, contemplation of future growth needs to be considered. The CFP is based on the following City population forecast:

Year	Population
2008	67,005
2009	67,485
2015	72,350

The population forecasts are based on information from the State of Washington Office of Financial Management (OFM) as well as estimates developed by the City of Auburn Planning and Community Development Department.

CAPITAL COSTS OF FACILITIES

Based on the analysis of capital improvements contained in this document, the cost of Cityowned and managed capital improvements for 2010-2015 is summarized as follows:

Type of Facility	2010 - 2015
Transportation - Arterial (102)	\$ 78,443,200
Transportation - Local (103)	12,500,000
Transportation - Street (105)	9,000,000
Water	37,819,200
Sanitary Sewer	19,072,400
Storm Drainage	21,657,500
Parks & Recreation	24,777,300
General Municipal Buildings	2,043,000
Community Improvements	34,217,253
Airport	950,000
Cemetery	85,000
Golf Course	 350,000
Total	\$ 240,914,853

FINANCING FOR CAPITAL FACILITIES

The financing plan for the citywide capital improvements includes:

Funding Source	2010 - 2015	Capital Facility
Grants	4,129,500	Parks & Recreation
(Includes grant funding that has not	60,000	Community Improvements
been secured)	90,000	Storm Drainage
	58,020,000	Transportation
User Fees / Fund Balance	950,000	Airport
	85,000	Cemetery
	1,250,000	Equipment Rental
	1,380,000	Community Improvements
	19,072,400	Sewer
	20,967,500	Storm Drainage
	30,819,200	Water
Arterial Street Fund	4,359,100	Transportation
Bond Proceeds	7,000,000	Water
	4,985,000	Transportation
	4,910,000	Parks & Recreation
	22,499,875	Community Improvements
	350,000	Golf Course
Municipal Parks Fund	1,932,000	Parks & Recreation
Cumulative Reserve Fund	388,000	Parks & Recreation
Property Tax	12,500,000	Transportation
Utility Tax	9,000,000	Transportation
Mitigation/Impact Fees	6,997,700	Transportation
	130,000	Community Improvements
General Fund	2,650,000	Community Improvements
REET1	793,000	Fund 328
	136,100	Community Improvements
	3,688,400	Parks & Recreation
REET2	2,145,000	Community Improvements
	62,000	Transportation
Other Sources	9,729,400	Parks & Recreation
	600,000	Storm Drainage
	5,216,278	Community Improvements
	4,019,400	Transportation
Total	\$ 240,914,853	

SUMMARY OF IMPACTS ON FUTURE OPERATING BUDGETS

The forecasted impacts of new capital facilities on the City's future operating budgets (2011-2016) are as follows:

Budget Year:	2011	2012	2013	2014	2015	2016	Total
1 Transportation	\$ 24,800	\$ 51,130	\$ 72,957	\$ 73,957	\$ 73,957	\$ 106,207	\$ 403,008
2 Water	-	1,200	1,200	1,200	1,200	1,200	6,000
3 Sanitary Sewer	-	-	-	-	-	-	-
4 Storm Drainage	-	-	-	-	-	-	-
5 Solid Waste	-	-	-	-	-	-	-
6 Parks and Recreation	-	93,800	111,750	111,750	111,750	111,750	540,800
7 General Municipal Buildings	-	-	-	-	-	-	-
8 Community Improvements	-	-	-	-	-	-	-
9 Airport	-	-	-	-	-	-	-
10 Cemetery	-	-	-	-	-	-	-
11 Golf Course	-	-	-	-	-	-	-
12 Senior Center	-	-	-	-	-	-	-
13 Police Department	-	-	-	-	-	-	-
14 Fire Department	-	-	-	-	-	-	-
Total	\$ 24,800	\$ 146,130	\$ 185,907	\$ 186,907	\$ 186,907	\$ 219,157	\$ 949,808

LEVEL OF SERVICE (LOS) CONSEQUENCES OF THE CFP

Based on the proposed six-year capital projects and the projected population increase of 5,345 (7.977%), the LOS for the following City-owned public facilities will change as follows:

The LOS for the following facilities will be increased as a result of the CFP, comparing the 2009 LOS to the projected 2015 LOS.

CAPITAL FACILITY	LOS UNITS	2009 LOS	2015 LOS
			(Projected)
Cemetery	Burial Plots per 1,000 Pop.	46.97	60.94
General Municipal Buildings	Sq. Ft. per 1,000 Pop.	2,723.60	3,798.42

The LOS for the following facilities will be maintained as a result of the CFP.

CAPITAL FACILITY	LOS UNITS	2009 LOS	2015 LOS	
			(Projected)	
Roads	Volume/Capacity Ratio	"D"	"D"	
Airport	% Air Operations Support	100%	100%	
Sanitary Sewer	Residential GPCPD (Note 1)	158.00	158.00	
Storm Drainage	N/A			
Water	Residential GPCPD (Note 1)	236.00	236.00	
Note 1: GPCPD = Gallons per Customer per Day				

The LOS for the following facilities will be decreased as a result of the CFP, comparing the 2009 LOS to the projected 2015 LOS.

CAPITAL FACILITY	LOS UNITS	2009 LOS	2015 LOS
			(Projected)
City Jail	Beds per 1,000 Pop.	0.80	0.75
Community Parks	Acres per 1,000 Pop.	3.38	3.26
Fire Protection	Apparatus per 1,000 Pop.	0.15	0.14
Golf Course	Acres per 1,000 Pop.	0.27	0.25
Linear Parks	Acres per 1,000 Pop.	0.47	0.44
Neighborhood Parks	Acres per 1,000 Pop.	0.80	0.76
Open Space	Acres per 1,000 Pop.	2.95	2.75
Senior Center	Sq. Ft. per 1,000 Pop.	186.69	174.15
Special Use Areas	Acres per 1,000 Pop.	0.80	0.75

As indicated in the chart above, a significant increase in population without a corresponding increase in the unit of measure (square footage, acreage, etc.), will naturally result in a reduced level of service. In some cases, the unit of measure will remain constant, but a greater number of people will be accessing the property resulting in a reduced level of service. For example, a park's acreage remains constant, but increased population brings more people to that park. On the other hand, other facilities such as buildings may be remodeled or expanded to keep pace with population growth. This would prevent or minimize the reduced level of service. The impact of population growth to the level of service for facilities will vary depending on the type of facility and long range planning by the City.

CFP ELEMENT SOURCE DOCUMENTS

Documents used in preparing this Capital Facilities Plan (CFP) are principally the comprehensive plans for the various public facilities included in this CFP. These individual comprehensive plans provide detailed identification of projects and identify their (projects) proposed funding sources.

City documents include:

- City-wide Comprehensive Land Use Plan Element (2009);
- City Municipal Airport Master Plan Update (2001-2020);
- City Comprehensive Water Plan (2009);
- City Comprehensive Transportation Plan (2009) and Six Year Transportation Improvement Program (2010-2015);
- City Comprehensive Drainage Plan (2009);
- City Comprehensive Sewer Plan (2009);
- City 2009-10 Biennial Budget and 2008 Annual Financial Report; and,
- Master plan update for parks, as well as numerous other planning and financial documents.

All documents are available for public inspection at the City of Auburn.

CHAPTER 1

INTRODUCTION

PURPOSE

The Capital Facilities Plan (CFP) is a 6-year plan (2010-2015) for capital improvements that support the City of Auburn's current and future growth.

In this plan, funding for general government projects is identified. To maintain consistency with individual master and utility comprehensive plans, applicable projects in the 6-year window of those master/utility plans are included in this CFP. The CFP also identifies LOS standards, where applicable, for each public facility.

STATUTORY REQUIREMENTS FOR CAPITAL FACILITIES ELEMENTS

RCW 36.70A.070(3)(d) requires that the comprehensive plan capital facilities element include "a six-year plan that will finance such capital facilities within projected funding capacities and clearly identifies sources of public money for such purposes." RCW 36.70A.070(3)(e) requires that all capital facilities have "probable funding" to pay for capital facility needs, or else the City must "reassess the land use element."

In addition, the capital facilities element must include the location and capacity of existing facilities, a forecast of future needs, and their proposed locations and capacities. The State Growth Management Act (GMA) guidelines suggest that this analysis be accomplished for water systems, sanitary sewer systems, storm water facilities, schools, parks and recreation facilities, police and fire protection facilities.

The GMA also seeks the selection of level of service standards for capital facilities. As a result, public facilities in the CFP should be based on quantifiable, objective measures of capacity such as traffic volume, capacity per mile of road and acres of park per capita. In some instances, though, level of service may best be expressed in terms of qualitative statements of satisfaction with a particular public facility. Factors that influence local level of service standards include, but are not limited to, community goals, national and local standards, and federal and state mandates.

To be effective, the CFP must be updated on a regular basis. State GMA guidelines suggest that the CFP be updated at least every two years. In 2007, the City transitioned to a biennial budget. With this in mind, the City will follow these guidelines and update the CFP every two years, incorporating the capital facilities improvements in the City's biennial budget process.

CONCURRENCY AND LEVEL OF SERVICE

Concurrency

The GMA requires that jurisdictions have certain capital facilities in place or available within a specified time frame when development occurs. This concept is called concurrency. Under the GMA, concurrency is required for transportation facilities, and is recommended by the State for certain other public facilities, namely potable water and sanitary sewer. Concurrency has a direct relationship to level of service. The importance of concurrency to capital facilities planning is that development may be denied if it reduces the level of service for a capital facility below the locally adopted minimum.

Explanation of Level of Service

As indicated earlier, the GMA requires that level of service be established for certain transportation facilities for the purposes of applying concurrency to development proposals. The State GMA guidelines recommend the adoption of level of service standards for other capital facilities to measure the provision of adequate public facilities.

Typically, measures of level of service are expressed as ratios of facility capacity to demand (i.e., actual or potential users). Table 1-1 lists generic examples of level of service measures for some capital facilities:

TABLE 1-1
Sample Level of Service Measurements

Type of Facility	Sample Level of Service Measure
General Municipal Buildings	Square feet per 1,000 population
Parks	Acres per 1,000 population
Roads and Streets	Ratio of actual volume to design capacity
Sewer / Water	Gallons per customer per day

The need for capital facilities is largely determined by a community's adopted LOS standards and whether or not the community has formally designated capital facilities, other than transportation, as necessary for development to meet the concurrency test. The CFP itself is therefore largely influenced by the selection of the level of service standards. Level of service standards are measures of the quality of life of the City. The standards should be based on the City's vision of its future and its values.

IMPLEMENTATION

Implementation of the CFP requires constant monitoring and evaluation. The CFP is sensitive to funding and revenue availability and therefore needs to be constantly monitored against variations in available resources. To facilitate its implementation, the CFP should be kept current.

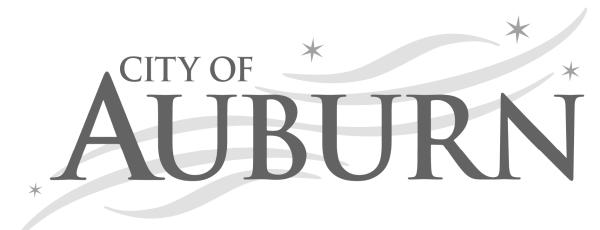
Update of Capital Facilities Plan

Perhaps the most desirable way to keep the CFP current is to update it regularly so the sixyear plan is a rolling CFP. Again, the State recommends that the CFP be updated at least biennially.

The City of Auburn will seek to update the CFP biennially in conjunction with the budget process. Future updates will consider:

- A. Revision of population projections, including annexations;
- B. Update of inventory of public facilities;
- C. Update of costs of public facilities;
- D. Update of public facilities requirements analysis (actual level of service compared to adopted standards);
- E. Update of revenue forecasts;
- F. Revise and develop capital improvement projects for the next six fiscal vears; and,
- G. Update analysis of financial capacity.

Amendments to the CFP, including amendments to level of service standards, capital projects, and/or the financing plan sources of revenue are all actions that can keep the CFP current and relevant to City decision-making.



* MORE THAN YOU IMAGINED

CHAPTER 2

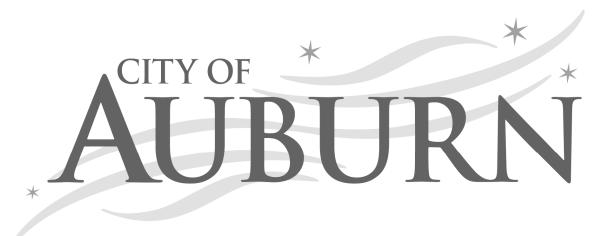
GOALS AND POLICIES

This chapter identifies goals and policies specific to the City's provision of capital facilities.

- Goal 1 Provide a variety of responses to the demands of growth on public facilities.
- Policy 1.1 Establish land use patterns that optimize the use of public facilities.
- Policy 1.2 Provide additional public facility capacity when existing facilities are used to their maximum level of efficiency (consistent with adopted standards for level of service).
- Policy 1.3 Encourage development where new public facilities can be provided in an efficient manner.
- Policy 1.4 Exempt the following from the concurrency management program:
 - 1.4.1 Development vested by RCW 19.26.095, 58.17.033 or 58.17.170.
 - 1.4.2 Development that creates no added impact on public facilities.
 - 1.4.3 Expansions of existing development that were disclosed and tested for concurrency as part of the original application.
- Goal 2 Provide needed public facilities that are within the ability of the City to fund or within the City's authority to require others to provide.
- Policy 2.1 Establish level of service standards that are achievable with the financing plan of this Capital Facilities Plan.
- Policy 2.2 Base the financing plan for public facilities on realistic estimates of current local revenues and external revenues that are reasonably anticipated to be received by the City.
- Policy 2.3 Match revenue sources to capital projects on the basis of sound fiscal policies.
 - 2.3.1 The City shall continue to fund utility costs through utility enterprise funds, based on user fees and grants. Public facilities included in utilities are sewer, solid waste, storm drainage, and water.
 - 2.3.2 Where feasible pursue joint venture facility construction, construction timing, and other facility coordination measures for City provided facilities, as well as with school districts and other potential partners in developing public facilities.
 - 2.3.3 The City shall continue to assist through direct participation, LIDs and payback agreements, where appropriate and financially feasible. Where funding is available, the City may participate in developer initiated facility extensions or improvements, but only to the extent that the improvements benefit the broader public interest, and are consistent with the policies of this Capital Facilities Plan.

- Policy 2.4 If the projected funding is inadequate to finance needed public facilities and utilities based on adopted level of service standards and forecasted growth, the City will do one or more of the following to achieve a balance between available revenue and needed public facilities:
 - 2.4.1 Lower the level of service standards;
 - 2.4.2 Increase the amount of revenue from existing sources;
 - 2.4.3 Adopt new sources of revenue;
 - 2.4.4 Require developers to provide such facilities at their own expense; and/or
 - 2.4.5 Amend the Land Use Element to reduce the need for additional public facilities.
- Policy 2.5 Both existing and future development will pay for the costs of needed capital improvements.
 - 2.5.1 Ensure that existing development pays for capital improvements that reduce or eliminate existing deficiencies, and pays for some or all of the cost to replace obsolete or worn out facilities. Existing development may also pay a portion of the cost of capital improvements needed by future development. Existing development's payments may take the form of user fees, charges for services, special assessments and taxes.
 - 2.5.2 Ensure that future development pays a proportionate share of the cost of new facilities which it requires. Future development may also pay a portion of the cost to replace obsolete or worn-out facilities. Future development's payments may take the form of voluntary contributions for the benefit of any public facility, impact fees, mitigation payments, capacity fees, dedications of land, provision of public facilities, and future payments of user's fees, charges for services, special assessments and taxes.
- Policy 2.6 The City will determine the priority of public facility capital improvements using the following criteria as general guidelines. Any revenue source that cannot be used for the highest priority will be used beginning with the highest priority for which the revenue can legally be expended.
 - 2.6.1 Projects that eliminate hazardous conditions.
 - 2.6.2 Refurbishment of existing facilities that contribute to achieving or maintaining standards for adopted level of service.
 - 2.6.3 New or expanded facilities that reduce or eliminate deficiencies in level of service for existing demand.
 - 2.6.4 New or expanded facilities that provide the adopted level of service for new development and redevelopment during the next six fiscal years.
 - 2.6.5 Capital improvements that significantly reduce the operating cost of providing a service or facility, or otherwise mitigate impacts of public facilities on future operating budgets.

- 2.6.6 Capital improvements that contribute to stabilizing and developing the economy of the City.
- 2.6.7 Project priorities may also involve additional criteria that are unique to each type of public facility, as described in other elements of this Comprehensive Plan.
- Policy 2.7 Ensure that the ongoing operating and maintenance costs of a capital facility are financially feasible prior to constructing the facility.
- Goal 3 Protect public health, environmental quality, and neighborhood stability and viability through the appropriate design and installation of public facilities.
- Policy 3.1 Promote conservation of energy, water and other natural resources in the location and design of public facilities.
- Policy 3.2 Require the separation of sanitary and storm sewer facilities wherever combined sewers may be discovered.
- Policy 3.3 Practice efficient and environmentally responsible maintenance and operating procedures.
- Policy 3.4 The siting, design, construction and improvement of all public buildings shall be done in full compliance with the Americans with Disabilities Act (ADA).
- Policy 3.5 Promote economic and community stability and growth through strategic investments in public facilities and public private/partnerships.
- Goal 4 Make the Capital Facilities Plan consistent with other elements of the comprehensive plan, and to the extent feasible with other city, county, regional and state adopted plans.
- Policy 4.1 Ensure that the growth and development assumptions used in the Capital Facilities Plan are consistent with similar assumptions in other elements of the comprehensive plan.
- Policy 4.2 Coordinate with non-city providers of public facilities on a joint program for maintaining applicable level of service standards, concurrency requirements, funding and construction of public facilities.



* MORE THAN YOU IMAGINED

CHAPTER 3

CAPITAL IMPROVEMENTS

1. INTRODUCTION

This CFP includes City capital improvement projects, and the financing plan to pay for those projects. It also contains the inventory of existing City facilities, and identifies level of service standards, where applicable. Each type of City public facility is presented in a separate subsection that follows a standard format. Throughout this section, tables of data are identified with abbreviations that correspond to the type of facility: For example, Table W-1 refers to Table 1 for Water (Supply and Distribution). Each abbreviation corresponds to the name of the type of facility.

1. Narrative Summary

This is an overview of the data, with sections devoted to Current Facilities, Level of Service, Capital Facilities Projects and Financing, and Impact on Future Operating Budgets.

2. Inventory of Facilities (Table X-1)

This is a list of existing capital facilities, including the name, capacity (for reference to level of service), and location. This table also includes any proposed capital projects and the planned inventory total as of December 31, 2015.

3. Capital Projects and Financing Plan (Table X-2, X-2A and X-2B)

This is a list of capital improvements that identifies existing deficiencies, identifies facilities needed for future growth, and identifies the repairing or replacing of obsolete or worn out facilities through December 31, 2015. Each list shows the proposed financing plan followed by individual worksheets showing the project detail.

4. Impact on Future Operating Budgets (Table X-3)

This is a list of new capital projects and the forecasted impacts on the City's future operating budgets (2011 – 2016).



TRANSPORTATION

Current Facilities

<u>Roadways:</u> The City's roadway system consists of a network of limited access freeways and 216 miles of arterials, collectors, alleys and local streets. Table T-1 "Auburn Corridor Level of Service" includes the most current Level of Service (LOS) for each defined arterial roadway corridor.

<u>Transit:</u> Metro, Sound Transit and Pierce Transit provide transit service to the Auburn area. Auburn is currently served by nine Metro bus routes, two Metro operated Sound Transit bus routes, one Pierce Transit operated bus route for Sound Transit and one Pierce Transit bus route. Six park and ride facilities with a total of 1,127 parking spaces also serve Auburn. Eighteen Sound Transit "Sounder" commuter rail trains stop at Auburn each weekday at the Auburn station located at 23 A Street SW. The Sounder also provides special event service to selected sporting events.

Level of Service (LOS)

Washington's Growth Management Act (GMA) requires service level standards for both arterials and transit routes. The GMA requires that each jurisdiction's Level of Service (LOS) standards be coordinated within the region and be supported by local ordinance, but the standards and the methods used are up to the local jurisdictions.

Under GMA, the focus is on the performance of the whole road system, not on individual intersections or roadways. Level of service standards are a tool to help keep the transportation system in balance with the needs of future population growth and development.

A methodology and set of standards have been drafted for the City of Auburn Comprehensive Plan. The standards help determine concurrency (i.e., balance) between transportation and land use elements of the City's Comprehensive Plan, as required by GMA. The City has four choices if it finds the standards cannot be met.

- Modify the land use plan, placing tighter controls on the amount and type of development to minimize traffic.
- Construct additional transportation facilities to support increased travel demand from new development.
- Transportation Demand Management (TDM) measures.
- Relax the LOS standards. The City can accept lower level of service standards to encourage further growth and minimize the need for additional transportation facilities.

The Transportation Land Use Balance will be monitored through the City's Concurrency Management System as part of the State Environmental Policy Act (SEPA). Transportation concurrency will be evaluated for key facilities and on a system-wide basis. By having system-wide and facility-based roadway LOS standards, the City of Auburn can define preliminary capacity needs.

The City and WSDOT can then begin to plan corridor studies that will define the characteristics and location of a particular roadway improvement. At the project level, the State Environmental Policy Act (SEPA) process will continue to guide the more specific planning and analysis efforts.

Uses of Level of Service Standards

As measures of transportation system effectiveness, level of service standards can help jurisdictions identify where and when transportation improvements are needed, and when development or growth will affect system operation. Level of service provides a standard below which a transportation facility or system is not considered adequate.

Level of service standards can be used to evaluate the impact of proposed developments on the surrounding road system. They can assure that all developments are served by a safe, efficient and cost-effective road system. They can also be used to identify problems, suggest remedial actions, and apportion costs between public and private sources. LOS standards are a cornerstone in the development of equitable traffic impact fee systems, which requires developments to pay some of the costs for improvements to the transportation infrastructure.

In July 2001, the City implemented a traffic impact fee. The purpose of the fee is to mitigate traffic impacts more equitably while making the costs of development more predictable to developers. In 2007, the City implemented an additional transportation impact fee to address the impacts of heavy truck usage on the City's transportation system. Both fees are regularly updated to enable the city to construct road capacity to meet the traffic demand of development.

Measuring Transportation System Performance

<u>Arterial Corridor Link Level</u>. The level of service for roadway segments or links is analyzed with two primary purposes in mind. First, this site-specific LOS can be used, with the help of a travel demand model, to evaluate areas of congestion within a transportation network--leading to the development of a long-range transportation facilities plan.

Traffic forecasts from the model will be analyzed to determine where capacity improvements should be considered. Second, arterial corridor LOS analysis is used to assess concurrency or if facilities are meeting the LOS standards.

The City of Auburn currently uses Synchro 7[™] traffic models to estimate LOS. Synchro 7[™] incorporates Highway Capacity Manual (HCM2000) Urban Street LOS methodology. Urban Street LOS is based on average travel speed though a defined corridor. Table T-1 shows the 42 defined street corridors, LOS standards and most recent calculated LOS. Table T-1a shows the relationships between LOS, street classification, average travel speed, and free flow speed.

Table T-1a

Urban Street Corridor LOS

Corridor LOS						
Urban Street Class	l	II	Ш	IV		
FFS-Range(mi/h)	55-45	45-35	35-30	35-25		
FFS(mi/h)	50	40	35	30		
LOS	A	verage Trave	el Speed(mi/	/h)		
Α	>42	>35	>30	>25		
В	34-42	>28-35	>24-30	>19-25		
С	27-34	>22-28	>18-24	>13-19		
D	21-27	>17-22	>14-18	>9-13		
E	16-21	>13-17	>10-14	>7-9		
F	≤16	≤13	≤10	≤7		

There are six levels of service on a scale of A to F. LOS A represents the best operating conditions, and LOS F the worst. The characteristics of the six levels of service are summarized in Table T-2B, below.

Table T-1b Definition of Arterial Level of Service (LOS)

Level of Service A - describes primarily free flow operations at average travel speeds, usually about 90 percent of the free flow speed for the arterial class. Vehicles are completely unimpeded in their ability to maneuver within the traffic stream. Stopped delay at signalized intersections is minimal.

Level of Service B - represents reasonably unimpeded operations at average travel speeds, usually about 70 percent of the free flow speed for the arterial class. The ability to maneuver within the traffic stream is only slightly restricted and stopped delays are not bothersome. Drivers are not generally subjected to appreciable tension.

Level of Service C - represents stable conditions; however, ability to maneuver and change lanes in mid block location may be more restricted than in LOS B, and longer queues and/or adverse signal coordination may contribute to lower average travel speeds of about 50 percent of the average free flow speed for the arterial class. Motorists will experience tension while driving.

Level of Service D - borders on a range in which small increases in flow may cause substantial increases in approach delay and, hence, decreases in arterial speed. This may be due to adverse signal progression, inappropriate signal timing, high volumes, or some combination of these. Average travel speeds are about 40 percent of free flow speed.

Level of Service E - characterized by significant approach delays and average travel speeds of one-third the free flow speed or lower. Such operations are caused by some combination of adverse progression, high signal density, extensive queuing at critical intersections, and inappropriate signal timing.

Level of Service F - characterizes arterial flow at extremely low speeds below one-third to one-quarter of the free flow speed. Intersection congestion is likely at critical signalized locations, with resultant high approach delays. Adverse progression is frequently a contributor to this condition.

Source: 1985 Highway Capacity Manual, Special Report 209, Transportation Research Board, Washington, D.C. 1985, page 11-4

The LOS scale has been adopted by the Institute of Transportation Engineers, the Transportation Research Board, and by most jurisdictions throughout the country. The scale is also accepted and generally understood by the public and elected officials.

<u>Level of Service Standards</u> - The LOS standards shown in Table T-1c apply to the facility's location and its functional classification. A more specific description of the level of service methodology is provided in the City of Auburn Comprehensive Transportation Plan (2009).

Table T- 1c Draft Roadway Capacity/Congestion LOS Standards

Roadway/Intersection	Maximum V/C Ratio/LOS
Arterial Corridor (Capacity)	"D" for each arterial link, except for collector residential arterials which are "C"
Signalized Intersection	"D"
Unsignalized Intersection	"D"

Relationship to Concurrency Management - Concurrency involves matching public facilities and new development. The GMA extends concurrency to transportation facilities by requiring that new development be served by adequate roads and public transportation service, and that development is not permitted to cause these transportation facilities to operate below level of service standards that are adopted by local governments in their comprehensive plans.

Capital Facilities Projects and Financing

The City's transportation facilities include projects totaling \$99,943,200. Tables T-2, T-2A and T-2B show the proposed financing plan followed by individual worksheets showing the project detail.

Impact on Future Operating Budgets

As Table T-3 shows, operating budget impacts of \$403,008 are forecasted for transportation facilities during the six years 2011 – 2016.

Concurrency (Adequate Public Facilities)

In compliance with the GMA, adequate transportation system facilities must be available within six (6) years of the time of occupancy and use of new development.

TABLE T-1

Auburn Corridor Level of Service

	LOS LOS							
ID	Corridor	From	То	Standard	2009			
1	Auburn Way North	15th St NE	Northern City Limits	D	C/D			
	Auburn Way North	East Main St.	15th St NE	Е	D			
	Auburn Way South	East Main St.	M St SE	D	F/E			
	Auburn Way South	M St SE	Eastern City Limits	D	С			
5	M St./Harvey	Auburn Way North	East Main St.	Е	С			
	M St./Harvey	East Main St	Auburn Way South	D	D/C			
	Evergreen Way	Lakeland Hills Way	Kersey Way	D	Future			
	37th St NE/NW	West Valley Hwy	I St. NE	D	B/C			
	15th St NE/NW	West Valley Hwy	Auburn Way North	F**	D			
10	Auburn Ave / "A" St	SR 18	Southern City Limits	D	В			
	Main St	West Valley Hwy	R St	D	С			
12	15th St SW	West Valley Hwy	C St SW	D	D			
	C St SW	Ellingson	SR 18	D	C/E			
	West Valley Hwy	Northern City Limits	15th Street NW	Е	B/C			
	S 277th St	Frontage Rd.	108th Ave SE	E	E/B			
	R St./Kersey Way	Auburn Way S.	Oravetz Road	D	A/B			
	Lake Tapps Parkway	East Valley Hwy.	182nd Ave E	D	В			
	"A" St SW/NW/ "B" St NW	4th St NW	S 277th St	D	Future			
	8th St NE/Lea Hill Rd.	Auburn Way North	132nd Ave SE	E	C/B			
	D St NW/Emerald Downs Dr	S 277th St	15th St. NW	D	A/B			
	I St NE	S 277th St	Harvey Rd	D	A/B			
	132nd Ave SE	SE 282nd St	SE 312th St	D	В			
	124th Ave SE	SE 282nd St	SE 320th. St	D	С			
	104th Ave SE/SE 304th St	8th St NE	132nd Ave SE	D	B/A			
	105th PI SE/SE 320th St	Lea Hill Road	124th Ave SE	D	В			
	Lakeland Hills Way SE	Lake Tapps Parkway	Oravetz Rd	D	C/D			
	29th St SE/Riverwalk Dr.	A Street SE	Auburn Way South	D	С			
	108th Ave SE/112th Ave. SE	S 277th St	SE 304th St	D	Α			
29	49th St NW	B St NW	S 277th St	D	Future			
30	R Street SE	8th St NE	4th Street SE	D	B/C			
31	3rd St SW/Cross St	C Street	Auburn Way South	Е	Е			
	17th St SE	A St SE	Auburn Way South	D	B/A			
33	41st St SE/Ellingson Rd	A St SE	Western City Limits	E	F			
	Lakeland Hills Way/Oravetz	East Valley Hwy	Kersey Way	E	A/B			
	West Valley Hwy	15th Street NW	Southern City Limits	Е	C/B			
	Kersey Way	Oravetz Road	Southern City Limits	D	Α			
	S. 316th Street/Terrace Drive	West Valley Highway	Western City Limits	D	В			
	S. 296th Street/65th Ave	West Valley Highway	Western City Limits	D	В			
	51st Ave S.	S. 288th Street	Peasley Canyon Rd	D	В			
_	S. 284th Street	112th Ave SE	124th Ave SE	D	B/A			
	S. 284th Street	124th Ave SE	132nd Ave SE	D	Future			
	R St. Bypass/Black Diamond	M Street SE	SR 18	D	Future			
	· · · · · · · · · · · · · · · · · · ·							
	Corridor segments within Downtown Auburn may operate at LOS E in accordance with the Auburn Downtown Plan. All other arterial and collector corridors must operate at LOS D or better, unless otherwise indicated in Table 2-2.							

Split LOS indicates directional LOS in either the East-West or North-South direction. Otherwise, the LOS is the same in both directions.

^{**} Total travel time in the eastbound direction cannot exceed 1000 seconds for this corridor to meet the LOS Standard.

TABLE T- 2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING TRANSPORTATION – ARTERIAL STREET

		2010	2011	2012	2013	2014	2015	Total
TIP:	Capacity Projects:							
1	'A' Street NW, Phase 1							
	Capital Costs	3,909,500	4,050,000	-	-	-	-	7,959,500
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	
	Grants	3,729,500	4,050,000	-	-	-	-	7,779,500
	Traffic Impact Fees Other	180,000	-	-	-	-	-	180,000
2	Citywide Intelligent Transportation	System						
_	Capital Costs	35,800	35,800	35,800	35,800	_	_	143,200
	Funding Sources:	33,333	00,000	00,000	00,000			,
	Unrestricted Street Revenue	_	_	_	_	_	_	-
	Grants	_	_	_	_	_	_	-
	Traffic Mitigation Fees	35,800	35,800	35,800	35,800	_	_	143,200
	Other	<u> </u>	-	<u>-</u>	<u>-</u>	-	-	<u> </u>
4	'I' Street NE Corridor							
	Capital Costs	5,000	5,000	-	-	-	-	10,000
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	-	-	-	-	-	-
	Traffic Impact Fees	5,000	5,000	-	-	-	-	10,000
	Other	-	-	-	-	-	-	-
5	'M' Street Grade Separation							
	Capital Costs	5,561,800	7,627,000	7,823,000	-	-	-	21,011,800
	Funding Sources:							
	Unrestricted Street Revenue	150,000	-	-	-	-	-	150,000
	Grants	4,622,800	6,627,000	4,148,400	-	-	-	15,398,200
	Traffic Impact Fees	789,000	1,000,000	1,161,400	-	-	-	2,950,400
	Other (Other Agencies)	-	-	2,513,200	-	-	-	2,513,200
6	South 277th - Auburn Way North to	o Green River B	ridge					
	Capital Costs	-	-	-	100,000	1,362,500	-	1,462,500
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	-	-	-	1,362,500	-	1,362,500
	Traffic Impact Fees	-	-	-	100,000	-	-	100,000
	Other	-	-	-	-	-	-	-
8	'A' Street NW, Phase 2							
	Capital Costs	100,000	1,200,000	1,250,000	-	-	-	2,550,000
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	1,038,000	1,081,300	-	-	-	2,119,300
	Traffic Impact Fees	100,000	162,000	168,700	-	-	-	430,700
	Other	-	-	-	-	-	-	-
9	'D' Street NW, 37th to 44th					000 000	000 000	400.000
	Capital Costs	-	-	-	-	200,000	200,000	400,000
	Funding Sources:							
	Unrestricted Street Revenue Grants	-	-	-	-	- 160,000	160,000	320,000
	Traffic Impact Fees	-	-	-	-	40,000	40,000	320,000 80,000
	Traille illipact Fees	-	-	-	-	+∪,∪∪∪	+∪,∪∪∪	00,000

TABLE T- 2 (continued)

IAL	JLL 1-2 (Continued)	2010	2011	2012	2013	2014	2015	Total
TIP#	Capacity Projects:							
10	'F' Street SE, 4th to AWS							
	Capital Costs	-	-	-	-	200,000	1,000,000	1,200,000
	Funding Sources:							
	Unrestricted Street Revenue Grants	-	-	-	-	-	- 780,000	- 780,000
	Traffic Impact Fees	-	-	-	-	200,000	220,000	420,000
11	'M' Street NE, E. Main to 4th					,	- /	.,
	Capital Costs	50,000	_	_	_	275,000	1,000,000	1,325,000
	Funding Sources:	,				_,,,,,,,	,,,,,,,,,	1,0=0,000
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	-	-	-	225,000	897,500	1,122,500
	Traffic Impact Fees	50,000	-	-	-	50,000	102,500	202,500
13	Auburn South Intelligent Transporta		TS) Expansion					
	Capital Costs	803,400	-	-	-	-	-	803,400
	Funding Sources: Unrestricted Street Revenue	_	_	_	_	_	_	_
	Grants	693,400	_	_	-	-	_	693,400
	Traffic Mitigation Fees	110,000	-	-	-	-	-	110,000
	Other	-	-	-	-	-	-	-
15	8th Street NE Widening (Pike Street	to R Street NE)					
	Capital Costs	-	-	-	450,000	1,000,000	-	1,450,000
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	90,000	200,000	-	290,000 1,160,000
	Grants Traffic Impact Fees	-	-	-	360,000 -	800,000	-	1,160,000
4-		. 1	_					
17	Harvey Rd. & 8th St. NE Intersection Capital Costs	improvements 100,000	s 100,000	100,000	100,000	100,000	100,000	600,000
	Funding Sources:	100,000	100,000	100,000	100,000	100,000	100,000	000,000
	Unrestricted Street Revenue	_	-	-	-	-	-	-
	Grants	-	-	-	-	-	-	-
	PWTF	-	-	-	-	-	-	-
	Traffic Impact Fees	100,000	100,000	100,000	100,000	100,000	100,000	600,000
20	Auburn Way South and M Street SE							
	Capital Costs	100,000	650,000	-	-	-	-	750,000
	Funding Sources: Unrestricted Street Revenue	100,000	_	_	_	_	_	100,000
	Grants	-	520,000	-	_	-	_	520,000
	Traffic Mitigation Fees	-	130,000	-	-	-	-	130,000
22	Skinner Road to 3rd Avenue (Aubur	n Pacific Trail	Phase 2)					_
	Capital Costs	146,800	-	-	-	-	_	146,800
	Funding Sources:							
	Unrestricted Street Revenue	3,600	-	-	-	-	-	3,600
	Grants Other (City of Pacific)	107,000 36,200	-	-	-	-	-	107,000
		·	-	<u> </u>				36,200
23	BNSF/E. Valley Highway Pedestrian	Underpass					4 900 000	4 800 000
	Capital Costs Funding Sources:	-	-	-	-	-	4,800,000	4,800,000
	Unrestricted Street Revenue	_	_	_	_	_	_	_
	Grants	-	-	-	-	-	4,550,000	4,550,000
	Other (KC & Other)	-	-	-	-	-	250,000	250,000
24	Academy Drive Multi-Use Trail							
	Capital Costs	-	-	10,000	150,000	425,000	425,000	1,010,000
	Funding Sources:			/A A = =	4=0.6==			
	Unrestricted Street Revenue	-	-	10,000	150,000	42,500	42,500	245,000
	Grants Other	-	-	-	-	382,500	382,500	765,000 -
	Julioi		-					_

TABLE T- 2 (continued)

	<u>-</u>	2010	2011	2012	2013	2014	2015	Total
TIP#	Capacity Projects:							
	124th Ave SE Corridor Improvemen	ete Dhaco 1						
39	Capital Costs	-	100,000	750,000	_	_	_	850,000
	Funding Sources:		,	,				,
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	85,000	650,000	-	-	-	735,000
	Traffic Impact Fees	-	15,000	100,000	-	-	-	115,000
40	124th Ave SE Corridor Improvemen	its Phase 2						
	Capital Costs	-	-	150,000	1,370,000	-	-	1,520,000
	Funding Sources: Unrestricted Street Revenue	_	_	_	_	_	_	_
	Grants	-	_	125,000	1,185,000	_	-	1,310,000
	Traffic Impact Fees	-	-	25,000	185,000	-	-	210,000
41	124th Ave SE Corridor Improvemen	its Phase 3						
•	Capital Costs	-	-	-	50,000	450,000	-	500,000
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	-	-	43,000	389,500	-	432,500
	Traffic Impact Fees	-	-	-	7,000	60,500	-	67,500
42	SE 320th St Corridor Improvements	5				00.000	500.000	
	Capital Costs	-	-	-	-	60,000	580,000	640,000
	Funding Sources: Unrestricted Street Revenue	_	_	_	_	_	_	_
	Grants	-	-	-	_	51,500	502,100	553,600
	Traffic Impact Fees	-	-	-	-	8,500	77,900	86,400
43	Auburn Way South & Riverwalk Inte	ersection Impro	vements					
	Capital Costs	-	-	-	-	150,000	2,250,000	2,400,000
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants Traffic Impact Fees	-	-	-	-	125,000 25,000	1,951,000 299,000	2,076,000 324,000
		<u> </u>				23,000	299,000	324,000
47	Environmental Park Roadway Impro		У					E 000
	Capital Costs Funding Sources:	5,000	-	-	-	-	-	5,000
	Unrestricted Street Revenue	5,000	-	_	_	-	-	5,000
	Grants	-	-	-	-	-	-	-
	Traffic Impact Fees	-	-	-	-	-	-	-
48	Downtown to Les Gove Non-Motori	zed Improveme	ents Study					
	Capital Costs	10,000	-	-	-	-	-	10,000
	Funding Sources:							
	Unrestricted Street Revenue	10,000	-	-	-	-	-	10,000
	Grants Traffic Impact Fees	-	-	-	-	-	-	-
40		64	I					
49	S 316th St Bicycle & Pedestrian Imp Capital Costs	5,000	ıy					5,000
	Funding Sources:	3,000	_	_	_	_	_	3,000
	Unrestricted Street Revenue	5,000	-	-	-	-	-	5,000
	Grants	-	-	-	-	-	-	-
	Traffic Impact Fees	-	-	-	-	-	-	-
51	East Valley Highway ITS Expansion	ı						
	Capital Costs	-	-	-	-	800,000	-	800,000
	Funding Sources:							
	Unrestricted Street Revenue Grants	-	-	-	-	- 692,000	-	- 692,000
	Traffic Impact Fees	-	-	-	-	108,000	-	108,000
						•		

TABLE T- 2 (continued)

		2010	2011	2012	2013	2014	2015	Total
	Capacity Projects:							
53	37th St SE & R St SE Pedestrian C							
	Capital Costs	110,700	-	-	-	-	-	110,700
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	110,700	-	-	-	-	-	110,700
	Traffic Impact Fees	-	-	-	-	-	-	-
54	Kersey Way from White River Brid	ge to Southern	City limit					
	Capital Costs	100,000	-	-	-	-	-	100,000
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants	-	-	_	-	_	-	-
	Traffic Impact Fees	100,000	-	-	-	-	-	100,000
	Subtotal, Capacity Projects:							
	Capital Costs	11,043,000	13,767,800	10,118,800	2,255,800	5,022,500	10,355,000	52,562,900
TIP#	Non-Capacity Projects:							
3	Auburn Way Corridor Improvemen	nts			0.4.5 = 5.5	0.000.005		
	Capital Costs	-	-	-	818,700	3,000,000	-	3,818,700
	Funding Sources:							
	Unrestricted Street Revenue	-	-	-	110,000	600,000	-	710,000
	Grants	-	-	-	708,700	2,400,000	-	3,108,700
	Other	-	-	-	-	-	-	-
7	15th St SW Reconstruction							
	Capital Costs	-	-	375,000	3,000,000	_	-	3,375,000
	Funding Sources:							
	Unrestricted Street Revenue	_	-	75,000	500,000	_	_	575,000
	Grants	_	_	300,000	2,500,000	_	_	2,800,000
	Other	-	-	-	-,,	-	-	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
14	West Valley Hwy Improvements (S	R-18 to West M	lain Street)					
• •	Capital Costs	320,000	4,535,000	_	_	_	_	4,855,000
	Funding Sources:	020,000	1,000,000					-1,000,000
	Unrestricted Street Revenue	_	55,000	_	_	_	_	55,000
	Grants	183,000	2,730,000	_	_	_	_	2,913,000
	REET 2		2,730,000	-	-	-	-	
		62,000 75,000	530,000	-	-	-	-	62,000
	Traffic Mitigation Fees			-	-	-	-	605,000
	Other (Storm Fund 432)	-	1,220,000	-	-	-	-	1,220,000
18	8th Street NE and R Street NE Traf	•						
	Capital Costs	500,500	-	-	-	-	-	500,500
	Funding Sources:							
	Unrestricted Street Revenue	400,500	-	-	-	-	-	400,500
	Grants	100,000	-	-	-	-	-	100,000
	Other	-		-	-	-	-	-
19	Auburn Way North / 1st Street NE Capital Costs	Signal Improve 20,000	ments 580,000					600,000
	•	20,000	360,000	-	-	-	-	600,000
	Funding Sources:	00.000	400.000					450.000
	Unrestricted Street Revenue	20,000	130,000	-	-	-	-	150,000
	Grants Other	-	450,000	-	-	-	-	450,000
24	-							-
21	C Street NW and West Main Street Capital Costs	_	_	100,000	1,000,000	_	_	1,100,000
		-	-	100,000	1,000,000	-	-	1, 100,000
	Funding Sources:			20.000	200 000			220.000
	Unrestricted Street Revenue	-	-	20,000	200,000	-	-	220,000
	Grants	-	-	80,000	800,000	-	-	880,000
	Other	-	-	-	-	-	-	-

TABLE T- 2 (continued)

		2010	2011	2012	2013	2014	2015	Total
TIP#	Non-Capacity Projects:							
25	F St SE and 4th St SE Traffic Signal Capital Costs Funding Sources:	359,700	-	-	-	-	-	359,700
	Unrestricted Street Revenue Grants Other	- 359,700 -	- - -	- - -	- - -	- - -	- - -	359,700 -
27	41st Street SE and A Street SE Acces	s Manageme	nt Study					
	Capital Costs Funding Sources:	10,000	-	-	-	-	-	10,000
	Unrestricted Street Revenue Grants Other	10,000 - -	-	-	-	-	-	10,000 - -
00								
28	Annual Bridge Improvement Project Capital Costs Funding Sources:	50,000	50,000	50,000	50,000	50,000	50,000	300,000
	Unrestricted Street Revenue Grants	50,000 -	50,000 -	50,000 -	50,000 -	50,000 -	50,000 -	300,000 -
	Traffic Impact Fees	-	-	-	-	-	-	
29	So. 277th, Wetland Mitigation Capital Costs Funding Sources:	25,000	25,000	25,000	25,000	-	-	100,000
	Unrestricted Street Revenue Grants	25,000	25,000 -	25,000 -	25,000 -	-	-	100,000 -
	Other	-	-	-	-	-	-	-
30	Citywide Pedestrian Crossing Progra Capital Costs	m 100,000	-	100,000	-	100,000	-	300,000
	Funding Sources: Unrestricted Street Revenue Grants	100,000	-	100,000	-	100,000	-	300,000
	Other	-	-	-	-	-	-	-
31	Citywide Bicycle & Safety Improveme	ents						
	Capital Costs Funding Sources:	-	100,000	100,000	100,000	100,000	100,000	500,000
	Unrestricted Street Revenue Grants Other	- - -	100,000 - -	100,000 -	100,000 - -	100,000 - -	100,000 -	500,000 -
			-	-	-	-	-	-
38	Railroad Crossing Safety Improveme Capital Costs Funding Sources:	nts -	-	150,000	850,000	-	-	1,000,000
	Unrestricted Street Revenue Grants	-	-	25,000 125,000	110,000 740,000	-	-	135,000 865,000
	Other	-	-	-	-	-	-	-
44	A ST NE Pedestrian Improvements Capital Costs	-	150,000	-	-	-	-	150,000
	Funding Sources: Unrestricted Street Revenue	-	-	-	-	-	-	-
	Grants Traffic Impact Fees	<u> </u>	150,000 -	<u> </u>	- -	<u>-</u> -	<u>-</u> -	150,000 -
45	Interurban Trailhead Improvements							
	Capital Costs Funding Sources:	-	210,000	-	-	-	-	210,000
	Unrestricted Street Revenue	-	405.000	-	-	-	-	405.000
	Grants Traffic Mitigation Fees	-	185,000 25,000	-	<u>-</u>	- -	- -	185,000 25,000

TABLE T- 2 (continued)

	2010	2011	2012	2013	2014	2015	Total
TIP# Non-Capacity Projects:							
46 104th Ave SE & Green River Road	•						
Capital Costs	5,000	-	-	-	-	-	5,000
Funding Sources: Unrestricted Street Revenue	5,000						5,000
Grants	5,000	-	-	_	-	-	5,000
Traffic Mitigation Fees	-	-	-	-	-	-	-
50 ITS Dynamic Message Signs							
Capital Costs	-	220,000	-	220,000	-	220,000	660,000
Funding Sources:		•		•		,	•
Unrestricted Street Revenue	-	30,000	-	30,000	-	30,000	90,000
Grants	-	190,000	-	190,000	-	190,000	570,000
Traffic Mitigation Fees	-	-	-	-	-	-	-
52 Downtown Promenade Improvement	ents						
Capital Costs	1,000,000	6,985,000	-	-	-	-	7,985,000
Funding Sources:							
Unrestricted Street Revenue	-	-	-	-	-	-	-
Grants	500,000	2,500,000	-	-	-	-	3,000,000
Other (GO Bonds)	500,000	4,485,000	-	-	-	-	4,985,000
55 Mary Olson Farm Improvements							
Capital Costs	51,400	-	-	-	-	-	51,400
Funding Sources:							
Restricted Street Revenue	51,400	-	-	-	-	-	51,40
Grants	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Subtotal, Non-Capacity Projects:							
Capital Costs	2,441,600	12,855,000	900,000	6,063,700	3,250,000	370,000	25,880,300
SUMMARY:							
CAPITAL COSTS							
CAPITAL COSTS Capacity Projects	11,043,000	13,767,800	10,118,800	2,255,800	5,022,500	10,355,000	
CAPITAL COSTS Capacity Projects Non-Capacity Projects	2,441,600	12,855,000	900,000	6,063,700	3,250,000	370,000	25,880,300
CAPITAL COSTS Capacity Projects							25,880,300
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs	2,441,600	12,855,000	900,000	6,063,700	3,250,000	370,000	25,880,300
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES:	2,441,600 13,484,600	12,855,000	900,000 11,018,800	6,063,700 8,319,500	3,250,000 8,272,500	370,000 10,725,000	25,880,30 78,443,20
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs	2,441,600	12,855,000 26,622,800 390,000	900,000 11,018,800 405,000	6,063,700	3,250,000 8,272,500 1,092,500	370,000 10,725,000 222,500	25,880,300 78,443,20 4,359,100
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue	2,441,600 13,484,600 935,500	12,855,000 26,622,800	900,000 11,018,800	6,063,700 8,319,500 1,365,000	3,250,000 8,272,500	370,000 10,725,000	25,880,300 78,443,20 4,359,100
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue Grants	2,441,600 13,484,600 935,500 10,406,100	12,855,000 26,622,800 390,000	900,000 11,018,800 405,000 6,509,700	6,063,700 8,319,500 1,365,000 6,526,700	3,250,000 8,272,500 1,092,500	370,000 10,725,000 222,500 9,413,100	25,880,300 78,443,200 4,359,100 57,968,600
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue Grants PWTFL	2,441,600 13,484,600 935,500 10,406,100	12,855,000 26,622,800 390,000 18,525,000	900,000 11,018,800 405,000	6,063,700 8,319,500 1,365,000 6,526,700	3,250,000 8,272,500 1,092,500 6,588,000	370,000 10,725,000 222,500 9,413,100	25,880,300 78,443,200 4,359,100 57,968,600 - 5,984,500
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue Grants PWTFL Traffic Impact Fees	2,441,600 13,484,600 935,500 10,406,100 - 1,324,000	12,855,000 26,622,800 390,000 18,525,000 - 1,282,000	900,000 11,018,800 405,000 6,509,700 - 1,555,100	6,063,700 8,319,500 1,365,000 6,526,700 - 392,000	3,250,000 8,272,500 1,092,500 6,588,000	370,000 10,725,000 222,500 9,413,100	25,880,300 78,443,200 4,359,100 57,968,600 - 5,984,500 1,013,200
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue Grants PWTFL Traffic Impact Fees Traffic Mitigation Fees	2,441,600 13,484,600 935,500 10,406,100 - 1,324,000 220,800	12,855,000 26,622,800 390,000 18,525,000 - 1,282,000	900,000 11,018,800 405,000 6,509,700 - 1,555,100	6,063,700 8,319,500 1,365,000 6,526,700 - 392,000	3,250,000 8,272,500 1,092,500 6,588,000	370,000 10,725,000 222,500 9,413,100	25,880,300 78,443,200 4,359,100 57,968,600 - 5,984,500 1,013,200 62,000
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue Grants PWTFL Traffic Impact Fees Traffic Mitigation Fees REET 2	2,441,600 13,484,600 935,500 10,406,100 - 1,324,000 220,800 62,000	12,855,000 26,622,800 390,000 18,525,000 - 1,282,000 720,800	900,000 11,018,800 405,000 6,509,700 - 1,555,100 35,800	6,063,700 8,319,500 1,365,000 6,526,700 - 392,000	3,250,000 8,272,500 1,092,500 6,588,000	370,000 10,725,000 222,500 9,413,100 - 839,400 - -	25,880,300 78,443,200 4,359,100 57,968,600 - 5,984,500 1,013,200 62,000 2,799,400
CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs FUNDING SOURCES: Unrestricted Street Revenue Grants PWTFL Traffic Impact Fees Traffic Mitigation Fees REET 2 Other (Other Agencies)	2,441,600 13,484,600 935,500 10,406,100 - 1,324,000 220,800 62,000 36,200	12,855,000 26,622,800 390,000 18,525,000 - 1,282,000 720,800 - -	900,000 11,018,800 405,000 6,509,700 - 1,555,100 35,800	6,063,700 8,319,500 1,365,000 6,526,700 - 392,000	3,250,000 8,272,500 1,092,500 6,588,000	370,000 10,725,000 222,500 9,413,100 - 839,400 - -	52,562,900 25,880,300 78,443,200 4,359,100 57,968,600 - 5,984,500 1,013,200 62,000 2,799,400 1,220,000 4,985,000

^{*} Mitigation agreements, impact fees, contributions, other agencies, other funds

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: A Street NW, Phase 1 (3rd St. NW to 14th St. NW)

TIP # 1

Project No: c207a0
Project Type: Capacity
Project Manager: Helbig

Description:

Construct a multi-lane arterial from 3rd St. NW to 14th St. NW. This project will improve mobility and is tied to corridor development. It is consistent with the Comprehensive Plan and contributes to the completion of a north/south arterial corridor. The project length is approximately three-quarters of a mile. The City purchased ROW from the northern property owner. If the property develops, some or a portion of those funds may be reimbursed to the City (total cost was \$251,000).

Progress Summary:

Pre-design was completed prior to 2007. Final design will be completed in 2009 along with the environmental process. It is anticipated that significant ROW purchase will begin in 2009.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$25,830.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bu Budget Amendn					-
Adjusted Bu	-	-	-	-	
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue		LStilllate	2010 Budget	2011 Buuget	Froject rotai
Grants (Fed, State, Local)	298,778	1,480,000	3,729,500	4,050,000	5,508,278
REET	-	-	-	-,000,000	
Traffic Impact Fees	69,318	370,000	180,000	_	619,318
Other Sources	-	-	-	-	-
Total Funding Sources:	368,096	1,850,000	3,909,500	4,050,000	6,127,596
Capital Expenditures:					
Design	368,096	275,000	179,500	-	822,596
Right of Way	-	1,575,000	1,396,000	-	2,971,000
Construction		-	2,334,000	4,050,000	2,334,000
Total Expenditures:	368,096	1,850,000	3,909,500	4,050,000	6,127,596
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	7,779,500
REET	-	-	-	-	-
Traffic Impact Fees Other Sources	-	-	-	-	180,000
Total Funding Sources:	-	<u> </u>	<u>-</u>	<u> </u>	7,959,500
-					
Capital Expenditures:					170 500
Design Right of Way	-	-	-	-	179,500 1,396,000
Construction	-	-	-	-	6,384,000
Total Expenditures:		-	-	-	7,959,500
					1,000,000

Grants / Other Sources:

Approximately \$4 Million of grants is unsecured. 500K Developer in kind funds/services support this project but do not pass though city.

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: Citywide Intelligent Transportation System (ITS) PHASE 2

TIP#2

Project No: c307b0
Project Type: Capacity
Project Manager: Nutter

Description:

This project includes interconnect and coordination for traffic signals in the city. The project also includes traffic management cameras, fiber optic interconnect and related hardware along the Auburn Way North and So. 277th St. corridors. Other corridors that may be connected as funding allows are 15th Street NE/NW; Harvey Road/M Street and 37th Street NE/NW; This project is the second phase of the Intelligent Transportation System and builds off of Phase 1, which included SR164 (Auburn Way South).

Progress Summary:

Phase 1 was completed in 2006. Phase 2 will be completed in 2009.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$6600. In addition, staff time will be required upon completion of the project to monitor the system.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	•			-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total

Unrestricted Street Revenue Grants (Fed, State, Local) 113,764 673,431 787,195 Other 225,000 225,000 Traffic Mitigation Fees 51,800 62,800 35,800 35,800 150,400 163,713 PWTFI 163,713 **Total Funding Sources:** 329,277 961,231 35,800 35,800 1,326,308 Capital Expenditures: 329,277 Desian 72,271 401,548 Right of Way

 Construction
 852,960
 852,960

 Long Term Debt - PWTF
 36,000
 35,800
 35,800
 71,800

 Total Expenditures:
 329,277
 961,231
 35,800
 35,800
 1,254,508

Forec	hates	Proje	ct	Cost
Forec	asteo	Profe	CT.	COST

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
Other	-	-	-	-	-
Traffic Mitigation Fees	35,800	35,800	-	-	143,200
PWTFL	-	-	-	-	-
Total Funding Sources:	35,800	35,800	-	-	143,200
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Long Term Debt - PWTF	35,800	35,800	-	-	143,200
Total Expenditures:	35,800	35,800	-	-	143,200

Grants / Other Sources:

Grant funding is secure and includes federal earmark and CMAQ funding. Other funds include 81K IS contribution from 518Fund and a 144K Signal Improvement contribution from Fund 328.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: I Street NE Corridor (40th St. NE to 52nd St. NE)

TIP # 4

Project No: c415a0
Project Type: Capacity
Project Manager: TBD

Description:

The final alignment of the I Street Corridor is being analyzed as part of the Northeast Auburn Special Area Plan Environmental Impact Study. A portion of the ROW and Construction will be developer funded. The cross section will likely be a 5-lane arterial per the city's Comprehensive Plan. The project length is approximately three-quarters of a mile. This project may be split into two phases. Phase 1 would be 40th Street NE to 45th Street NE. Phase 2 would be 45th Street NE to 52nd Street NE (S. 277th Street).

Progress Summary:

This project is development driven. The project has been delayed due to the delay of the nearby pending development. The City has budget available to coordinate as needed and look for grant funding/partnership opportunities. If grant funds are available prior to 2012, a budget amendment will be required to accept the funding.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$25,200.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted i Budget Amend	dments				-
Adjusted I	Budget	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	11,827	-	-	-	11,827
Grants (Fed, State, Local)	-	_	-	-	· -
REET	-	_	-	-	-
Traffic Impact Fees	=	-	5,000	5,000	5,000
Other Sources		-	-	-	-
Total Funding Sources:	11,827	-	5,000	5,000	16,827
Capital Expenditures:					
Design	10,957	-	5,000	5,000	15,957
Right of Way	870	-	-	-	870
Construction	 	-			<u> </u>
Total Expenditures:	11,827	-	5,000	5,000	16,827
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Street Revenue					
Grants (Fed, State, Local)	- -	_	-	_	-
REET	_	_	_	_	_
Traffic Impact Fees					10,000
Other Sources	_	_	_	_	-
Total Funding Sources:	-	-	-	-	10,000
Capital Expenditures:					
Design	-	-	-	-	10,000
Right of Way	=	-	-	-	-
^ ' ':			_	_	_
Construction Total Expenditures:					10,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: M Street Grade Separation (E. Main to Auburn Way So.) TIP # 5

Project No: c201a0
Project Type: Capacity

Project Manager: Jacob Sweeting

Description:

Construction of a grade separated railroad crossing of M Street SE at the BNSF Stampede Pass tracks.

Progress Summary:

The pre-design has been completed. 30% Design Drawings were completed in 2009. Right of way acquisition will occur in 2010 and construction is expected to start in 2011. Design work includes the lengthy environmental process and coordination with BNSF.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$21,827.

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget				-
	Budget Amendments				-
	Adjusted Budget	=	-	-	-
Activity					

Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-	=	150,000	-	150,000
Grants (Fed,State,Local)	-	122,500	4,622,800	6,627,000	4,745,300
REET	-	-	-	-	-
Traffic Impact Fees	128,600	877,500	789,000	1,000,000	1,795,100
Other		-	-	-	-
Total Funding Sources:	128,600	1,000,000	5,561,800	7,627,000	6,690,400
Operated France at the same					
Capital Expenditures:	100 000	1 000 000	004.000	240.700	2 000 400
Design	128,600	1,000,000	961,800	249,700	2,090,400
Right of Way	-	-	4,600,000	-	4,600,000
Construction		-	-	7,377,300	-
Total Expenditures:	128,600	1,000,000	5,561,800	7,627,000	6,690,400

Design	128,600	1,000,000	961,800	249,700	2,090,400
Right of Way	-	-	4,600,000	-	4,600,000
Construction	<u> </u>	-	-	7,377,300	-
Total Expenditures:	128,600	1,000,000	5,561,800	7,627,000	6,690,400
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	150,000
Grants (Fed,State,Local)	4,148,400	-	-	-	15,398,200
REET	-	-	-	-	-
Traffic Impact Fees	1,161,400	-	-	-	2,950,400
Other Sources (Other Agencies)*	2,513,200	-	-	-	2,513,200
Total Funding Sources:	7,823,000	-	-	-	21,011,800
Capital Expenditures:					
Design	-	-	-	-	1,211,500
Right of Way	-	-	-	-	4,600,000
Construction	7,823,000	-	=	-	15,200,300
Total Expenditures:	7,823,000	-	-	-	21,011,800

Grants / Other Sources: *Funding partners include Port of Seattle, Port of Tacoma, BNSF, PSE, and more.

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: South 277th (Auburn Way North to Green River Bridge)

TIP#6

Project No: c222a0
Project Type: Capacity
Project Manager: TBD

Description:

This project includes major widening on S. 277th Street, including the addition of three lanes, one westbound and two eastbound, plus a Class 1 trail. The project length is nine-tenths of a mile. The final configuration will include three lanes eastbound and two lanes westbound.

Progress Summary:

The majority of this roadway is currently in the City of Kent's jurisdiction. Because the property served from the roadway is in the City of Auburn, the plan is to annex this portion of the roadway from Kent into the City of Auburn. The majority of this project is expected to be completed by developers.

Future Impact on Operating Budget:

The annual maintenance costs for this project is estimated to be \$27,250.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted B			•		-
Budget Amendi Adjusted B					-
Aujusteu B	augei	-	-	_	-
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	19,085	-	-	-	19,085
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other Sources		-	-	-	-
Total Funding Sources:	19,085	-	-	-	19,085
Capital Expenditures:					
 Design	18,510	-	_	-	18,510
Right of Way	575	-	_	-	575
Construction	-	-	_	-	-
Total Expenditures:	19,085	-	-	-	19,085
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	_				
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	1,362,500	-	1,362,500
REET	-	-	-	-	-
Traffic Impact Fees	-	100,000	-	-	100,000
Other Sources		-		-	
Total Funding Sources:	-	100,000	1,362,500	-	1,462,500
Capital Expenditures:					
Design	-	100,000	-	-	100,000
Right of Way	-	-	318,800	-	318,800
Construction	-	-	1,043,700	-	1,043,700
Total Expenditures:	-	100,000	1,362,500	-	1,462,500

Grants / Other Sources:

The grant funding anticipated is not secured. Developer in kind funds/services support this project but do not pass though city.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: A Street NW, Phase 2 (W. Main to 3rd St. NW)

TIP # 8

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Description:

Construct a multi-lane arterial from W. Main to 3rd St. NW. This project will connect A Street NW, Phase 1 to the Sound Transit Station and the Central Business District. This project may end up being funded in all or part by developers. The project length is one fifth of a mile.

Progress Summary:

It is anticipated that the parking garage being constructed by the Auburn Regional Medical Center will complete a portion of this project in 2008.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted	Budget	Daaget		Buaget	-
Budget Amend Adjusted					-
Adjusted	Buagei				
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue		_	<u>-</u>	-	-
Grants (Fed, State, Local)	_	_	_	1,038,000	_
REET	-	-	-	-	-
Traffic Impact Fees	-	-	100,000	162,000	100,000
Other (Developer)*	150,000	-	-	-	150,000
Total Funding Sources:	150,000	-	100,000	1,200,000	250,000
Capital Expenditures:					
Design	-	_	100,000	_	100,000
Right of Way	=	-	=	1,200,000	-
Construction	150,000	-	-	, , , <u>-</u>	150,000
Total Expenditures:	150,000	-	100,000	1,200,000	250,000
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources: Unrestricted Street Revenue					
Grants (Fed, State, Local)	1,081,300	-	-	-	2,119,300
REET	1,001,300	_	_	_	2,119,500
Traffic Impact Fees	168,700	_	_	_	430,700
Other (Developer)*	-	_	_	_	
Total Funding Sources:	1,250,000	-	-	-	2,550,000
Capital Expenditures:					
Design	-	-	-	-	100,000
Right of Way	-	-	-	-	1,200,000
Construction	1,250,000	-	-	-	1,250,000
Total Expenditures:	1,250,000	-	-	-	2,550,000

^{*}Anticipated developer contributions (cash or in kind services). Grant funding shown is unsecured.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 9

09 Budget

Balance

400,000

Project Title: D Street NW (37th St. NW to 44th St. NW)

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Description:

Budget:

Construct a four-lane arterial per the city Comprehensive Plan. It will improve north/south mobility. This project is tied to potential future development and will complete a major north/south arterial corridor from Ellingson Road SW (41st Street SE) to S. 277th Street. The D ST NW project length is approximately 0.42 miles.

Progress Summary:

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$11,450.

Adopted Budget

ctivity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other		-	-	-	
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	
Construction	-	-	-	-	
Total Expenditures:	-	-		-	

2009

Budget

YTD Actual

Expenditures

200,000

200,000

2010

Budget

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	_	-
Grants (Fed, State, Local)	-	-	160,000	160,000	320,000
REET	-	-	-	-	-
Traffic Impact Fees	-	-	40,000	40,000	80,000
Other	-	-	-	-	-
Total Funding Sources:	-	-	200,000	200,000	400,000
Capital Expenditures:					
 Design	_	-	200,000	200,000	400,000
Right of Way	_	-	-	-	-
Construction	=	_	_	_	_

Grants / Other Sources:

Grant Funding shown is unsecured.

Total Expenditures:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: F Street SE (4th St. SE to Auburn Way So.)

TIP # 10

Project No: cp0911
Project Type: Capacity
Project Manager: TBD

Description:

The F Street SE project includes pavement reconstruction, installation of curbs, gutters, an 8-foot wide sidewalk on both sides, parking on one side, and a center turn-lane, as well as crash attenuation at the supports for the BNSF railroad bridge. This project improves mobility and safety and provides an alternate route to mitigate traffic impacts during construction of the M Street SE Grade Separation project. The project length is approximately 0.3 miles.

Progress Summary:

Preliminary design and survey work was completed in 2009.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$4100.

Budget:	_	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted B					-
Budget Amendi Adjusted B					-
/ Agusticu D	-uugei	-			
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue		-	-		-
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	7,620	-	-	7,620
Other	-	-	-	-	
Total Funding Sources:	-	7,620	-	-	7,620
Capital Expenditures:					
	-	7,620	-	-	7,620
Right of Way	-	-	-	-	-
Construction			-	-	-
Total Expenditures:	-	7,620	-	-	7,620
Forecasted Project Cost:					Total
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	_				
Unrestricted Street Revenue	-	-	-		-
Grants (Fed,State,Local)	-	-	-	780,000	780,000
REET	-	-	-	-	-
Traffic Impact Fees	-	-	200,000	220,000	420,000
Other	-	<u> </u>	200,000	1,000,000	4 200 000
Total Funding Sources:	-	-	∠00,000	1,000,000	1,200,000
Capital Expenditures:					200.00
Design	-	-	200,000	-	200,000
Right of Way	-	-	-	60,000	60,000
Construction	-	-	-	940,000	940,000
Total Expenditures:	-	-	200,000	1,000,000	1,200,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 11

Project Title: M Street NE (E. Main St. to 4th St. NE)

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will construct a complete 4 lane street section on M St NE between E main St. and 4th St NE.

Progress Summary:

Pre-design will be done in 2010 to refine project scope, alignment, and cost.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$1,500.

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget				-
	Budget Amendments				-
	Adjusted Budget	-	-	-	-

Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	- 1 1101 to 2000	-		-	-
Grants (Fed.State.Local)	-			-	
1 ' ' '	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	50,000	-	50,000
Other		-	-	-	-
Total Funding Sources:	-	-	50,000	-	50,000
Capital Expenditures:					
Design	-	-	50,000	-	50,000
Right of Way	-	_	-	-	- -
Construction	-	_	-	-	-
Total Expenditures:	-	-	50,000	-	50,000

Forecasted Project Cost:					
•					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-

1,122,500 Grants (Fed, State, Local) 225,000 897,500 REET Traffic Impact Fees 50,000 102,500 202,500 **Total Funding Sources:** 275,000 1,000,000 1,325,000 Capital Expenditures: 75,000 125,000 Right of Way 200,000 200,000 Construction 1,000,000 1,000,000 **Total Expenditures:** 275,000 1,000,000 1,325,000

Grants / Other Sources: Grant funding is unsecured.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: Auburn South Intelligent Transportation System (ITS) Expansion TIP # 13

Project No: cpxxxx
Project Type: Capacity
Project Manager: Scott Nutter

Description:

The Auburn South ITS Expansion project includes connecting and providing new ITS infrastructure on 15th ST SW, C ST SW and A ST SE. It also includes 6th ST SE, A ST SE and 41st ST SE, (Ellingson Road). This ITS expansion will be accomplished through existing conduits recently installed under capital improvement projects, and with wireless line of sight options. With this extension and additional equipment the project adds an additional 14 signals to the existing central signal system and brings back new cameras along three heavily congested corridors.

Progress Summary:

Project will be designed and constructed in 2010.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$5000. In addition, staff time will be required upon completion of the project to monitor the system.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I		<u> </u>	·		-
Budget Ameno Adjusted I		-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue		_			<u> </u>
Grants (Fed, State, Local)	-	_	693,400	_	693,400
REET	-	_	-	-	-
Traffic Mitigation Fees	-	-	110,000	-	110,000
Other		-	-	-	-
Total Funding Sources:	-	-	803,400	-	803,400
Capital Expenditures:					
Design	-	-	40,500	-	40,500
Right of Way	-	-	-	-	-
Construction		-	762,900	-	762,900
Total Expenditures:	-	-	803,400	-	803,400
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	_	-	_	_
Grants (Fed, State, Local)	-	_	-	-	693,400
REET	-	-	-	-	-
Traffic Mitigation Fees	-	-	-	-	110,000
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	803,400
Capital Expenditures:					
Design	-	-	-	-	40,500
Right of Way	-	-	-	-	-
Construction	-	-	-	-	762,900
Total Expenditures:	-	-	-	-	803,400

Grants / Other Sources:

Grant Funding is CMAQ and requires a 13.5% city match.

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: 8th Street NE Widening (Pike Street to R Street NE) TIP # 15

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Description:

Budget:

Add eastbound lane to southside of 8th Street NE. Currently the lane exists from M Street NE and drops as a right turn only lane at the intersection of 8th Street NE and Pike Street. This would extend the lane to R Street NE where it would then be a right turn only lane onto R Street NE southbound. This is a planning level cost estimate.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Adopted Budget

ctivity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other Total Funding Sources:	-	-	<u> </u>	<u> </u>	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	-
Total Expenditures:	-	-	-	-	-

2009

Budget

YTD Actual

Expenditures

2010

Budget

09 Budget

Balance

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	90,000	200,000	-	290,000
Grants (Fed, State, Local)	-	360,000	800,000	-	1,160,000
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other	-	-	-	-	_
Total Funding Sources:	-	450,000	1,000,000	-	1,450,000
Capital Expenditures:					
Design	-	150,000	-	-	150,000
Right of Way	-	300,000	-	-	300,000
Construction	-	-	1,000,000	-	1,000,000
Total Expenditures:		450,000	1,000,000	-	1,450,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: Harvey Rd. & 8th St. NE Intersection Improvements

TIP # 17

Project No: cp0611
Project Type: Capacity

Project Manager: Jacob Sweeting

Description:

Add one eastbound through/right turn lane on 8th Street NE approaching Harvey Road. Modify traffic signals and traffic channelization to accommodate the new lane. The additional lane will improve traffic delays and vehicle queuing at the intersection of Harvey Road and 8th Street NE in all directions. This project will reconstruct M Street NE from 4th Street NE to 8th Street NE, a segment of roadway approximately 0.3 miles in length with four travel lanes. The reconstruction will fix the existing poor pavement condition and fill in any gaps in the sidewalk network.

Progress Summary:

Design is currently underway and construction is anticipated to begin in early summer of 2009.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted E	Budget			200901	-
Budget Amend Adjusted E		-	-	-	-
A -41: -14:					
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	1 1101 to 2000	Lotimato	zo io Baagot	zorr zaagot	r rojour rotai
Grants (Fed.State,Local)	-	-	-	-	-
Traffic Impact Fees	15,500	130,000	100,000	100,000	245,500
PWTF	15,500	1,800,000	100,000	100,000	1,800,000
Total Funding Sources:	15,500	1,930,000	100,000	100,000	2,045,500
Capital Expenditures:					
Design	15,500	214,500	-	-	230,000
Right of Way	-	50,000	-	-	50,000
Construction	-	1,656,500	-	-	1,656,500
Long Term Debt - PWTF		9,000	100,000	100,000	109,000
Total Expenditures:	15,500	1,930,000	100,000	100,000	2,045,500
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
Traffic Impact Fees	100,000	100,000	100,000	100,000	600,000
PWTF		-	-	-	-
Total Funding Sources:	100,000	100,000	100,000	100,000	600,000
Capital Expenditures:					
Design	=	-	-	-	-
Right of Way	=	-	-	-	-
Construction	-	-	-	-	-
Long Term Debt - PWTF	100,000	100,000	100,000	100,000	600,000
Total Expenditures:	100,000	100,000	100,000	100,000	600,000

Grants / Other Sources: Capacity Improvement eligible for traffic impact fees. Other funding is Public Works Trust Fund Loan

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 20

Project Title: Auburn Way South and M Street SE Intersection Imp.

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Description:

Construct a westbound to northbound right turn lane at the intersection of Auburn Way South and M Street SE. This project would also improve the turning radius at this same corner allowing drivers to make a safe right turn on red (after stopping and yielding to oncoming vehicles). Currently the intersection geometry has necessitated the City placing a legal restriction on this movement.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009	YTD Actual	2010	09 Budget
44.4.48	, , -	Budget	Expenditures	Budget	Balance
Adopted Bu Budget Amendm					-
Adjusted Bu		-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	100,000	-	100,00
Grants (Fed, State, Local)	-	-	-	520,000	-
REET	-	-	-	-	-
Traffic Mitigation Funds	-	-	-	130,000	-
Other		-	- 400 000	-	- 400.00
Total Funding Sources:	-	-	100,000	650,000	100,00
Capital Expenditures:					
Design	-	-	100,000	-	100,00
Right of Way	-	-	-	130,000	-
Construction Total Expenditures:		-	100,000	520,000 650,000	100,00
·			100,000		
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					100.00
Unrestricted Street Revenue Grants (Fed, State, Local)	-	-	-	-	100,00 520,00
REET	-	_	-	_	520,00
Traffic Mitigation Funds	_	_	-	_	130,00
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	750,00
Capital Expenditures:					100.00
Design Right of Way	-	-	-	-	100,00 130,00
Construction	- -	-	- -	-	520,00 520,00
Total Expenditures:					750,00

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Capital Facilities Plan Special Revenue Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Skinner Road to 3rd Avenue (Auburn Pacific Trail Phase2) TIP # 22

Project No: **c507B0**

Project Type: Class 1 Trail / Sidewalk (Capacity)

Project Manager: Leah Dunsdon

Description:

This project will construct minor road widening and bicycle lane striping on Skinner Road and 3rd Avenue SE from Ellingson Road SW to Pacific Park. Sidewalks will be constructed along the western side of Skinner Road where there are gaps in the sidewalk network. The project length is approximately 1.2 miles. The project will connect to the Phase 1 improvements constructed in Auburn in 2007.

Progress Summary:

Phase 1 (portion in Auburn) was constructed in 2007. Phase 2 (portion in Pacific) will be constructed in 2010.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	_	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted B					=
Budget Amendr	_				-
Adjusted B	uaget	-	-	-	-
Activity:					
- " o	(Previous 2 Yrs)	2009 YE	0040 5 1 4	2044 5 1 4	2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	3,300	-	3,600	-	6,900
Grants (Fed, State, Local)	-	4,080	107,000	-	111,080
REET2	-	7,920	-	-	7,920
Traffic Impact Fees	-	-	-	-	
Other (City fo Pacific)		- 40.000	36,200	-	36,200
Total Funding Sources:	3,300	12,000	146,800	-	162,100
Capital Expenditures:					
 Design	3,300	12,000	_	-	15,300
Right of Way	· -	-	-	-	-
Construction	-	-	146,800	-	146,800
Total Expenditures:	3,300	12,000	146,800	-	162,100
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	3,600
Grants (Fed, State, Local)	-	-	-	-	107,000
REET2	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other (City fo Pacific)		-	-	-	36,200
Total Funding Sources:	-	-	-	-	146,800
Capital Expenditures: Design					_
Right of Way	-	-	-	-	-
Construction	- -	-	-	- -	146,800
Total Expenditures:					146,800

Grants / Other Sources:

Other is a reimbursable commitment of funds from City of Pacific.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 23

Project Title: BNSF/E. Valley Highway Pedestrian Underpass

Project No: c229a0

Project Type: Class 1 Trail (Capacity)

Project Manager: TBD

Description:

Project to construct an undercrossing of the BNSF Railroad in conjunction with a pedestrian bridge to allow a safe, direct, attractive non-motorized access between neighborhoods in the City of Pacific and schools in the City of Auburn.

Progress Summary:

The design is on hold. Funding source is most likely a federal earmark. Currently this project is on hold pending some discussions with BNSF RR. They are in the process of planning for a third rail which would significantly impact the design.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$240.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I				_	-
Budget Ameno Adjusted I		_			-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	53,900		2010 Budget	2011 Buuget	53,900
Grants (Fed, State, Local)	170,400	-	-	-	170,400
Grants (Fed,State,Local) REET	170,400	-	<u>-</u>	-	170,400
Traffic Impact Fees					
Other	-	_	_	_	_
Total Funding Sources:	224,300	-	-	-	224,30
Capital Expenditures:					
Design	224,300	_	_	_	224,30
Right of Way	-	-	-	-	´-
Construction	-	-	-	-	-
Total Expenditures:	224,300	-	-	-	224,300
Forecasted Project Cost:					T-4-1
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-		
Grants (Fed, State, Local)	-		-	4,550,000	4,550,000
REET	-	-	-	-	-
Traffic Impact Fees Other (Other Agencies)*	-	-	-	250,000	250,000
Total Funding Sources:		-	-	4,800,000	4,800,00
Capital Expenditures:					
Design	-	-	-	750,000	750,000
Right of Way	-	-	-	50,000	50,000
Construction		-	-	4,000,000	4,000,000
Total Expenditures:	-	-	-	4,800,000	4,800,000

Grants / Other Sources: *KC Open Space Bond and High Speed Rail Safety Money.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: Academy Drive Multi-Use Trail TIP # 24

Project No: **cpxxxx**

Project Type: Class 1 Trail (Capacity)

Project Manager: **TBD**

Description:

Budget:

This project will use existing right-of-way to repair the damaged roadbed to a usable multi-use trail on Academy Drive from the Green River Road to Auburn Way South.

Progress Summary:

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$1,680.

Adopted Budget

Budget Amend Adjusted i		-	-	-	<u>-</u>
Activity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other Sources		-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	_	-	-	-
Right of Way	-	_	-	-	-
Construction	-	_	-	-	_
Total Expenditures:		-	-	-	-

2009

Budget

YTD Actual

Expenditures

2010

Budget

09 Budget

Balance

Total

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	10,000	150,000	42,500	42,500	245,000
Grants (Fed,State,Local)	-	-	382,500	382,500	765,000
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other Sources	-	-	-	-	-
Total Funding Sources:	10,000	150,000	425,000	425,000	1,010,000
Capital Expenditures:					
Design	10,000	150,000	-	-	160,000
Right of Way	-	-	-	-	-
Construction	-	-	425,000	425,000	850,000
Total Expenditures:	10,000	150,000	425,000	425,000	1,010,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: 124th Ave SE Corridor Improvements Phase 1

TIP # 39

Project No: cpxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will fund the design, right of way acquisition, and construction of improvements to the signalized intersection of SE 320th St and 124th Ave SE. Improvements include constructing bike lanes, sidewalks, dual southbound left turn lanes into GRCC, and ITS. A portion of this project is the main entrance to Green River Community College and will require additional on-site improvements by GRCC.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	-	=	-	=
Budget Amendments		-	-	-
Adjusted Budget	=	-	-	=

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	85,000	-
Traffic Impact Fees	-	-	-	15,000	-
PWTFL	-	-	-	· <u>-</u>	-
Other	-	-	-	_	-
Total Funding Sources:	-	-	-	100,000	-
Capital Expenditures:					
 Design	-	-	-	100,000	-
Right of Way	-	-	-	· <u>-</u>	-
Construction	-	-	-	_	-
Total Expenditures:	-	-	-	100,000	-

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	_	-	-	-
Grants (Fed, State, Local)	650,000	_	-	-	735,000
Traffic Impact Fees	100,000	-	-	-	115,000
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	750,000	-	-	-	850,000
Capital Expenditures:					
Design	-	_	-	-	100,000
Right of Way	50,000	-	-	-	50,000
Construction	700,000	-	-	-	700,000
Total Expenditures:	750,000	-	-	-	850,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Capital Facilities Plan Special Revenue Funds

Six Year Capital Facilities Plan, 2010-2015

124th Ave SE Corridor Improvements Phase 2 TIP # 40

Project No: cpxxx
Project Type: Capacity
Project Manager: TBD

Description:

Budget:

Project Title:

This project will fund the design, right of way accuisition, and construction of a 4-lane section with bicylcle and pedestrian facilities on 124th Ave SE between SE 318th St and SE 312th St.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

	Adopted Budget Budget Amendments				-
Adjusted I	Budget	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	=	-	-	-	-
Traffic Impact Fees	=	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	=	-	-	-	-
Right of Way	-	=	-	-	-
Construction		-	-	-	-
Total Expenditures:	-	-	-	-	-
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015

2009

Budget

YTD Actual

Expenditures

2010

Budget

09 Budget

Balance

Funding Sources:					
Unrestricted Street Revenue	=	-	-	-	-
Grants (Fed, State, Local)	125,000	1,185,000	-	-	1,310,000
Traffic Impact Fees	25,000	185,000	-	-	210,000
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	150,000	1,370,000	-	-	1,520,000
Capital Expenditures:					
Design	150,000	-	-	-	150,000
Right of Way	-	170,000	-	-	170,000
Construction	-	1,200,000	-	-	1,200,000
Total Expenditures:	150,000	1,370,000	-	-	1,520,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: 124th Ave SE Corridor Improvements Phase 3

TIP # 41

2010 Voor End

Project No: cpxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will fund the design, right of way acquisition, and construction of improvements to the signalized intersection of SE 312th St and 124th Ave SE. Improvements include adding bike lanes, dual westbound left turn lanes, dual southbound thru lanes, ITS and pedestrian safety improvements.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

2009	YTD Actual	2010	09 Budget
Budget	Expenditures	Budget	Balance
-	-	-	-
-	-	-	-
-	-	-	-
	Budget - -	Budget Expenditures	Budget Expenditures Budget

(Draviaus 2 Vrs)

Activity:

Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	=	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:	-	-	-	-	

2000 VE

Forecasted Project Cost:

,	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	_	-	-
Grants (Fed, State, Local)	-	43,000	389,500	-	432,500
Traffic Impact Fees	-	7,000	60,500	-	67,500
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	50,000	450,000	-	500,000
Capital Expenditures:					
Design	-	50,000	-	-	50,000
Right of Way	-	-	50,000	-	50,000
Construction	-	-	400,000	-	400,000
Total Expenditures:	-	50,000	450,000	-	500,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

2010 Year End

Project Title: SE 320th St Corridor Improvements TIP # 42

Project No: cpxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will fund the design, right of way accuisition, and construction of a 3 lane roadway with bicycle and pedestrian facilities on SE 320th St between 124th Ave SE and the western entrance to GRCC.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	-	-	-	-
Budget Amendments	-	-	-	-
Adjusted Budget	_	-	-	_

(Previous 2 Yrs)

Activity:

Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	=	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:		-	-	-	_

2009 YE

Forecasted Project Cost:

•	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	51,500	502,100	553,600
Traffic Impact Fees	-	-	8,500	77,900	86,400
PWTFL	_	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	60,000	580,000	640,000
Capital Expenditures:					
 Design	-	-	60,000	-	60,000
Right of Way	-	-	-	60,000	60,000
Construction	-	-	-	520,000	520,000
Total Expenditures:	-	-	60,000	580,000	640,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Auburn Way South & Riverwalk Intersection Improvements **TIP # 43** Project Title:

Project No: срххх Capacity Project Type: TBD Project Manager:

Description:

This project will fund the design, right of way accuisition and construction of intersection capacity and safety improvements at Auburn Way South and Riverwalk Dr SE. This project will include creating eastbound/westbound dual left turn lanes, auxiliary signal heads and pedestriasn safety enhancements.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	-	-	-	-
Budget Amendments	-	-	-	-
Adjusted Budget		_	_	_

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	_	-
Construction	-	-	-	-	-
Total Expenditures:	-	-	-	-	-

Forecasted Project Cost:

2012	2013	2014	2015	Total 2010 - 2015
	-			
_	-	_	-	-
-	-	125,000	1,951,000	2,076,000
-	-	25,000	299,000	324,000
-	-	-	-	-
-	-	-	-	-
-	-	150,000	2,250,000	2,400,000
-	-	150,000	-	150,000
-	-	· -	200,000	200,000
-	-	-	2,050,000	2,050,000
-	-	150,000	2,250,000	2,400,000
	- - - - - -		125,000 25,000 	125,000 1,951,000 25,000 299,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Total

Project Title: Environmental Park Roadway Improvements Study TIP # 47

Project No: cpxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will fund a study to determine the feasibility, scope and cost of low impact roadway, bicycle and pedestrian improvements in the Environmental Park area. Included in this study scope is a connection between Clay St NW and Western St NW.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	-	-	=	-
Budget Amendments		=	=	=
Adjusted Budget	-	=	-	=

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	5,000	-	5,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	5,000	-	5,000
Capital Expenditures:					
Design	-	-	5,000	-	5,000
Right of Way	=	-	-	-	-
Construction		-	=	-	=
Total Expenditures:	-	-	5,000	-	5,000

Forecasted Project Cost:

2012	2013	2014	2015	2010 - 2015
-	-	-	-	5,000
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
	-	-	-	-
-	-	-	-	5,000
-	-	-	-	5,000
-	-	-	-	-
	-	-	-	-
-	•	-	-	5,000
	- - - - - -			

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Total

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: Downtown to Les Gove Non-Motorized Improvements Study TIP # 48

Project No: **cpxxxx**

Project Type: Bike Lanes, Sidewalks and Transit Improvement Study (Capacity)

Project Manager: **TBD**

Description:

This project provides funding to complete a study of the 2nd St SE & F St SE corridor between Les Gove Park and Downtown Auburn. Improvements may include pavement reconstruction, sidewalks, access ramps, signal modifications and route signing.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	-	=	-	-
Budget Amendments		=	=	-
Adjusted Budget	-	=	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	10,000	-	10,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	10,000	-	10,000
Capital Expenditures:					
Design	-	-	10,000	-	10,000
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:		-	10,000		10,000

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	_	-	_	10,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	=	-	-	-	-
PWTFL	-	-	-	-	-
Other	<u> </u>	-	-	-	-
Total Funding Sources:	-	-	-	-	10,000
Capital Expenditures:					
Design	-	-	-	_	10,000
Right of Way	=	-	-	-	-
Construction	<u> </u>	-	-	-	-
Total Expenditures:	-	-	-	-	10,000
Ì					

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: S 316th St Bicycle & Pedestrian Improvement Study

TIP # 49

Project No: **cpxxxx**

Project Type: Class 2 Bike Lanes / Sidewalks (Capacity)

Project Manager: **TBD**

Description:

This project provides funding for completing a study to add bicycle and pedestrian facilities on S 316th St from east of Evergreen Heights Elementary to 51st Ave S.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budg	t -	-	-	-
Budget Amendmen	·	=	=	-
Adjusted Budg	-	=	-	-

м	L	LI	v	it۱	1.

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	5,000	-	5,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	5,000	-	5,000
Capital Expenditures:					
Design	-	-	5,000	-	5,000
Right of Way	-	-	-	-	-
Construction		-	-	-	-
Total Expenditures:	-	-	5,000	-	5,000

Forecasted Project Cost:

• • • • • • • • • • • • • • • • • • •	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	5,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	5,000
Capital Expenditures:					
Design	-	-	-	_	5,000
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:	-	-	-	-	5,000

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

2010 Year End

Project Total

Total

Project Title: East Valley Highway ITS Expansion TIP # 51

Project No: cpxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will fund the design, coordination, permitting and construction of ITS facilities from 41st St SE to Lake Tapps Parkway.

Progress	Summary:
----------	----------

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$5000.

Funding Sources:

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	-	-	-	-
Budget Amendments	-	=	=	=
Adjusted Budget	-	-	-	-

(Previous 2 Yrs)

Prior to 2009

Activity:

Unrestricted Street Revenue	-	-	-	=	-
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	-
Total Expenditures:	-	-	-	-	-

2009 YE

Estimate

2010 Budget

2011 Budget

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	692,000	-	692,000
REET	-	-	-	-	-
Traffic Impact Fees	-	-	108,000	-	108,000
Other	-	-	-	-	-
Total Funding Sources:	-	-	800,000	-	800,000
Capital Expenditures:					
Design	-	-	85,000	-	85,000
Right of Way	-	-	-	-	-
Construction	-	-	715,000	-	715,000
Total Expenditures:	-	-	800,000	-	800,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 53

Total

Project Title: 37th St SE & R ST SE Pedestrian Connector

Project No: CP0803

Project Type: Class 1 Trail (Capacity)

Project Manager: Leah Dunsdon

Description:

This project will construct a pedestrian connection between 37th ST SE & R St providing a link between south Auburn and the White River Trail and Game Farm Park.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budget	-	-	-	-
	Budget Amendments		=	-	-
	Adjusted Budget	-	-	-	1
Activity:					

Activity.	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	=	-	-	-	-
Grants (State)	337	13,263	110,700	-	124,300
Traffic Mitigation Fees	-	-	-	-	-
PWTFL	=	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	337	13,263	110,700	-	124,300

Capital Expenditures:					
Design	337	13,263	-	-	13,600
Right of Way	-	-	-	-	-
Construction	-	-	110,700	-	110,700
Total Expenditures:	337	13.263	110.700		124.300

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (State)	-	-	-	-	110,700
Traffic Mitigation Fees	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	110,700
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	110,700
Total Expenditures:	-	-	-	-	110,700

Grants / Other Sources:

Grant funding is State Ped & Bike Safety Grant.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

100,000

Project Title: Kersey Way Study TIP # 54

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Description:

This project will study improvements to the Kersey Way SE corridor from the White River Bridge to the southern city limits. The study will develop the scope and costs for horizontal/vertical geometric roadway improvements, roadside hazard mitigation, street lighting and non-motorized trail construction. The project length is approximately two miles.

Progress Summary:

It is anticipated that pre-design will begin in 2010.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$14,056.

Construction
Total Expenditures:

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments		·		-
Adjusted Budget	-	-	-	-
Activity:				

Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees		-	100,000	-	100,000
Other		-	-	-	-
Total Funding Sources:	-	-	100,000	-	100,000
Capital Expenditures:					

Total Expenditures:			100.000		100,000
Construction		-	-	-	-
Right of Way	-	-	-	-	-
Design	-	-	100,000	-	100,000
Oupitui Experiantares.					

Forecasted Project Cost:					
Torecasted Project Cost.	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	100,000
Other (Developer)*	-	-	-		-
Total Funding Sources:	-	-	-	-	100,000
Capital Expenditures:					
Design	-	-	-	_	100,000
Right of Way	-	-	_	_	-

ARTERIAL STREET FUND (102)

Capital Facilities Plan Special Revenue Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Auburn Way Corridor Imp. (4th Street NE to 4th Street SE)

TIP # 3

Project No: **c409a0**

Project Type: Non-Capacity
Project Manager: TBD

Description:

This project is based on a pre-design study and is intended to improve pedestrian accessibility, appearance, and link the downtown area along Auburn Way South between 4th St NE and 4th St SE. This project may include some pavement repairs. However, an overlay was completed as part of the City's Arterial Pavement Preservation Program in 2007. Although this was considered a temporary fix, the scope has been modified to account for the pavement work. The project length is approximately a half mile.

Progress Summary:

The pavement portion has been minimized due to the work completed in 2007 under the Arterial Pavement Preservation Program.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I	Budget -			5	-
Budget Amend	_				-
Adjusted i	Budget	-	-	-	-
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	78,251	-	-	-	78,251
Grants (Fed, State, Local)	-	-	-	-	-
REET	=	-	-	-	-
Traffic Impact Fees	=	-	-	-	-
Other Sources	=	-	-	-	-
Total Funding Sources:	78,251	-	-	-	78,251
Capital Expenditures:					
Design	78,251	_	-	_	78,251
Right of Way	-	-	-	-	· -
Construction	-	-	-	-	-
Total Expenditures:	78,251	-	-	-	78,251
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	110,000	600,000	-	710,000
Grants (Fed, State, Local)	=	708,700	2,400,000	-	3,108,700
REET	=	-	-	-	-
Traffic Impact Fees	-	=	-	-	-
Other Sources		- 040 700	2 000 000	-	2 040 700
Total Funding Sources:	-	818,700	3,000,000	-	3,818,700
Capital Expenditures:					
Design	-	618,700	-	-	618,700
Right of Way	-	200,000	-	-	200,000
Construction		-	3,000,000	-	3,000,000
Total Expenditures:	-	818,700	3,000,000	-	3,818,700

Grants / Other Sources: Grant funding is not secured.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: 15th Street SW Reconstruction TIP # 7

Project No: **cpxxxx**

Project Type: Non-Capacity

Project Manager: **TBD**

Description:

This project was originally scoped to include pavement preservation. The pavement preservation component could still be combined with this project, but is also eligible for the Arterial Pavement Preservation Program. This project should look to improve the railroad crossing grades as well as the vertical sight distance to the interurban trail to the west of the tracks. The cost estimate listed below is planning level cost.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009	YTD Actual	2010	09 Budget
	<u> </u>	Budget	Expenditures	Budget	Balance
Adopted B					-
Budget Amend					-
Adjusted E	suagei	-	-	-	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-		-	-	 -
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Mitigation Funds	-	-	-	-	
Other			<u> </u>	<u> </u>	-
Total Funding Sources:	-	-	-	<u> </u>	-
Capital Expenditures:					
Design	-	-	_	-	-
Right of Way	-	-	_	-	-
Construction		<u>-</u>	-		-
Total Expenditures:	-	-	-	-	-
Forecasted Project Cost:					Total
_	2012	2013	2014	2015	1 otal 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	75,000	500,000	-	-	575,00
Grants (Fed,State,Local)	300,000	2,500,000	-	-	2,800,00
REET Troffic Mitigation Funda	-	-	-	-	-
Traffic Mitigation Funds	-	-			-
Other Total Funding Sources:	375,000	3,000,000	-	-	3,375,00
iotai i ullullig Sources.	373,000	3,000,000	-	-	3,373,00
Capital Expenditures:					
Design	375,000	-	-	-	375,00
Right of Way	-	-	-	-	-
Construction		3,000,000	-		3,000,00
Total Expenditures:	375,000	3,000,000	-	-	3,375,00

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: West Valley Hwy Improvements (SR-18 to West Main Street)

TIP # 14

Project No: cp0916
Project Type: Non-Capacity

Project Manager: TBD

Description:

Widen roadway to accommodate a two way left turn lane; install a traffic median to prohibit traffic from driving into on coming lanes; add curb, gutter, and storm drainage; repair failing roadway surface; install sidewalk along the east side of the roadway; install illumination; accommodate bicycle usage with 3 foot shoulder on both sides of the roadway; and install a new traffic signal at and improve the intersection of West Main Street and West Valley Highway. This project will improve efficiency, safety, and driving comfort, as well as reduce the amount of time maintenance staff has to spend doing temporary repairs that do not last.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	55,000	-
Grants (Fed,State,Local)	-	87,000	183,000	2,730,000	270,000
REET 2	-	33,000	62,000	-	95,000
Traffic Mitigation Fees	-	25,000	75,000	530,000	100,000
Other (Storm Fund)	-	-	-	1,220,000	-
Total Funding Sources:	-	145,000	320,000	4,535,000	465,000
Capital Expenditures:					
Design	-	145,000	320,000	-	465,000
Right of Way	-	-	-	-	-
Construction	-	-	-	4,535,000	-
Total Expenditures:	-	145,000	320,000	4,535,000	465,000

Total Expenditures:	-	145,000	320,000	4,535,000	465,000
Forecasted Project Cost:					
•					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	55,000
Grants (Fed,State,Local)	-	-	-	-	2,913,000
REET 2	-	-	-	-	62,000
Traffic Mitigation Fees	-	-	-	-	605,000
Other (Storm Fund)		-	-	-	1,220,000
Total Funding Sources:	-	-	-	-	4,855,000
Capital Expenditures:					
Design	-	-	-	-	320,000
Right of Way	-	-	-	-	-
Construction		-	-	-	4,535,000
Total Expenditures:	-	-	-	-	4,855,000

Grants / Other Sources: TIB Grant (secured). Other funding source is to Storm 432 Fund.

ARTERIAL STREET FUND (102)

Capital Facilities Plan Six Year Capital Facilities Plan, 2010-2015 **Special Revenue Funds**

TIP # 18

8th Street and R Street NE Traffic Signal Project Title:

Project No: cp0701

Project Type: Non-Capacity Intersection Improvement

Vondrak Project Manager:

Description:

This project includes the construction of a new traffic signal at the intersection of 8th Street NE and R Street NE. Intersection improvements will include crosswalks and pedestrian signals. This project was selected on accident history, surrounding land uses, and pedestrian flow patterns.

Progress Summary:

The design is anticipated to be started in 2007, with construction scheduled for 2010.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$6,600.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted E Budget Amend Adjusted E	ments	-	-	-	- - -
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue Grants (Federal)	107,298	- 40,500	400,500 100,000	-	400,500 247,798
REET Traffic Impact Fees Other	-	-	-	-	-
Total Funding Sources:	107,298	40,500	500,500	-	648,298
Capital Expenditures:					
Design	107,298	35,500	-	-	142,798
Right of Way	=	5,000	-	-	5,000
Construction		-	500,500	=	500,500
Total Expenditures:	107,298	40,500	500,500	-	648,298
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	_	_	_	-	400,500
Grants (Federal)	-	_	-	-	100,000
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	500,500
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	
Construction		-	-	-	500,500
Total Expenditures:	-	-	-	-	500,500

Grants / Other Sources:

Grant is Federal Intersection & Corridor Safety Grant.

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Auburn Way North / 1st Street NE Signal Improvements Project Title:

TIP # 19

Project No: срхххх Project Type: **Non-Capacity**

TBD Project Manager:

Description:

This project will construct a new complete traffic signal with controller cabinet and battery backup along with necessary intersection improvements.

Progress Summary:

Predesign will be completed in 2010. Final design and construction is planned for 2011.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I Budget Amend	dments	-			-
Adjusted I	Budget	-	-	-	-
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-	-	20,000	130,000	20,000
Grants (Fed, State, Local)	-	-	-	450,000	-
REET	-	-	-	-	-
Traffic Impact Fees					
Other		-	-	-	-
Total Funding Sources:	-	-	20,000	580,000	20,000
Capital Expenditures:					
Design	-	_	20,000	80,000	20,000
Right of Way	-	-	-	50,000	-
Construction	-	_	-	450,000	_
Total Expenditures:	-	-	20,000	580,000	20,000
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	150,000
Grants (Fed, State, Local)	-	-	-	-	450,000
REET	-	-	-	-	-
Traffic Impact Fees					
Other	-	-	-	-	
Total Funding Sources:	-	-	-	-	600,000
Capital Expenditures:					
Design	-	-	-	-	100,000
Right of Way	-	-	-	-	50,000
Construction		-	-	-	450,000
Total Expenditures:	-	-	-	-	600,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: C Street NW and West Main Street TIP # 21

Project No: cpxxxx
Project Type: Non Capacity

Project Manager: **TBD**

Description:

Budget:

Reconstruct intersection at C Street NW and West Main Street. Project would include a new traffic signal and modifications to the turning radii at each corner to help facilitate vehicular movements. The new traffic signal would allow for protected left turn phasing for northbound and southbound left turn movements. This would also provide additional safety related to the railroad pre-emption.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Adopted E Budget Amena Adjusted E	ments	-	-	-	- - -
Activity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	=	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees Other	-	-	-	-	-
Total Funding Sources:	-	•	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	=	-	-
Total Expenditures:	-	-	-	-	-
Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015

2009

Budget

YTD Actual

Expenditures

2010

Budget

09 Budget

Balance

2012	2013	2014	2015	2010 - 2015
20,000	200,000	-	-	220,000
80,000	800,000	-	-	880,000
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
100,000	1,000,000	-	-	1,100,000
100,000	-	-	-	100,000
-	550,000	-	_	550,000
-	450,000	-	-	450,000
100.000	1,000,000	-	-	1,100,000
	20,000 80,000 - - - - 100,000 100,000	20,000 200,000 80,000 800,000 100,000 1,000,000 100,000 - - 550,000 - 450,000	20,000 200,000 - 80,000 800,000 100,000 1,000,000 550,000 450,000 -	20,000 200,000 80,000 800,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 25

F St SE & 4th St SE Traffic Signal Project Title:

Project No: cp0914

Non-Capacity Intersection Improvement Project Type:

Leah Dunsdon Project Manager:

Description:

This project includes the construction of a new traffic signal at the intersection of 4th Street SE and F Street SE. Intersection improvements will include crosswalks and pedestrian signals. This project was selected based on accident history, traffic volumes, and pedestrian flow patterns.

Progress Summary:

Preliminary design will begin in 2009. Final design and construction will be completed in 2010.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$6,600.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I Budget Amend	_		•		-
Adjusted L		-	-	=	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue		_	-		
Grants (Fed, State, Local)	=	37,000	359,700	_	396,700
REET	-	-	´-	-	-
PWTFL	=	_	-	_	-
Other	-	-	-	_	-
Total Funding Sources:	-	37,000	359,700	-	396,700
Capital Expenditures:					
Design	-	37,000	30,000	-	67,000
Right of Way	-	-	-	-	-
Construction	-	-	329,700	-	329,700
Total Expenditures:	•	37,000	359,700	-	396,700
Forecasted Project Cost:					
	2042	2013	2014	2015	Total 2010 - 2015
Funding Sources	2012	2013	2014	2010	2010 - 2015
Funding Sources: Unrestricted Street Revenue					
Officed Street Revenue	-	-	-	-	-

Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	359,700
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	359,700
Capital Expenditures:					
Design	-	-	-	-	30,000
Right of Way	-	-	-	-	-
Construction		-	-	-	329,700
Total Expenditures:	-	-	-	-	359,700

Grants / Other Sources:

Grant is Federal HSIP funded and does not require a city match.

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: 41st Street SE and A Street SE Access Management Study

TIP # 27

Project No: **cpxxxx**

Project Type: Safety (Non-Capacity)

Project Manager: **TBD**

Description:

Study the area from 37th Street SE to the White River on A Street SE including 41st Street SE from D Street SE to C Street SE. The study to should review the safety and access needs of the traveling public and the adjacent properties.

Progress Summary:

Pre-design will be done to refine project scope, alignment, and cost.

Future Impact on Operating Budget:

This study will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted E	Budget				-
Budget Amend	ments				-
Adjusted E	Budget	-	-	-	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	=	-	10,000	-	10,000
Grants (Fed, State, Local)	=	-	-	-	-
REET	-	-	-	-	-
Traffic Mitigation Fees	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	10,000	-	10,000
Capital Expenditures:					
Design	_	_	10,000	_	10,000
Right of Way	-	_	-	-	-
Construction	-	_	-	-	_
Total Expenditures:	-	-	10,000	-	10,000
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Street Revenue					10.000
Grants (Fed, State, Local)	-	-	-	-	10,000
Grants (Fed, State, Local) REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	- -
Other	_	_	_	_	_
Total Funding Sources:	-	-	-	-	10,000
Capital Expenditures:					
Design	-	-	-	-	10,000
Right of Way	-	-	-	-	-
Construction		-	-	-	-
Total Expenditures:			_		10,000

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: Annual Bridge Maintenance Project TIP # 28

Project No: **cpxxxx**

Project Type: Non-Capacity (Annual)

Project Manager: Pablo Para

Description:

This is an annual level of effort project used to fund bridge improvements as identified by the city's annual bridge inspection program.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				=
Adjusted Budget	-	-	-	=

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	50,000	50,000	50,000
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Mitigation Fees	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	50,000	50,000	50,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	50,000	50,000	50,000
Total Expenditures:	-	-	50,000	50,000	50,000

Forecasted Project Cost:

•	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	50,000	50,000	50,000	50,000	300,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Mitigation Fees	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	50,000	50,000	50,000	50,000	300,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	50,000	50,000	50,000	50,000	300,000
Total Expenditures:	50,000	50,000	50,000	50,000	300,000

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 29

09 Budget

Balance

South 277th - Wetland Mitigation Project Title:

Project No: c410a0 Project Type: **Non-Capacity**

Nutter Project Manager:

Description:

Budget:

Wetland mitigation for the 277th Street Grade Separation project.

Progress Summary:

This is a 10-year obligation, which began in 2004.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Adopted Budget

	Budget Amend Adjusted I	_	-	-	-	-
Activity:	Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
	Unrestricted Street Revenue	67,775	100,000	25,000	25,000	192,775
	Grants (Fed, State, Local)	-	-	-	-	-
	REET	-	-	-	-	-
	Traffic Impact Fees	-	-	-	-	-
	Other	-	-	-	-	-
	Total Funding Sources:	67,775	100,000	25,000	25,000	192,775
	Capital Expenditures:					
	 Design	30,210	25,000	10,000	10,000	65,210
	Right of Way	-	´-	-	-	-
	Construction	37,565	75,000	15,000	15,000	127,565
	Total Expenditures:	67,775	100,000	25,000	25,000	192,775

2009

Budget

YTD Actual

Expenditures

2010

Budget

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	25,000	25,000	-	-	100,000
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	25,000	25,000	-	-	100,000
Capital Expenditures:					
Design	10,000	10,000	-	-	40,000
Right of Way	-	-	-	-	-
Construction	15,000	15,000	-	-	60,000
Total Expenditures:	25,000	25,000	-	-	100,000

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

TIP # 30

Project Title: Citywide Pedestrian Crossing Program

Project No: CPXXXX

Project Type: Non-Capacity (Bi-Annual)

Project Manager: TBD

Description:

This is a bi-annual level of effort project used to fund small pedestrian safety studies and improvement projects. This project provides for pedestrian safety studies and improvements at various locations citywide. Projects are prioritized annually based on safety issues and pedestrian demands.

Progress Summary:

Projects for 2010 are being analyzed.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted E	Rudaet	Duaget	Experialtures	Duaget	- Dalatice
Budget Amend					- -
Adjusted E	-	-	-	-	-
Activity:					
Eunding Courses	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Funding Sources: Unrestricted Street Revenue			2010 Budget	2011 Buaget	
Grants (Fed, State, Local)	11,700	-	100,000	-	111,700
Grants (Fed, State, Local) REET	-	-	-	-	-
Traffic Impact Fees		_	_		- -
Other	_	_	_	_	_
Total Funding Sources:	11,700	-	100,000	-	111,700
Capital Expenditures:					
Design	11,700	_	10,000	_	21,700
Right of Way	-	_	-	_	21,700
Construction	_	_	90,000	-	90,000
Total Expenditures:	11,700	-	100,000	-	111,700
Forecasted Project Cost:					-
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	400.000		400.000		
Unrestricted Street Revenue	100,000	-	100,000	-	300,000
Grants (Fed, State, Local) REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	100,000	-	100,000	-	300,000
Capital Expenditures:					
Design	10,000	-	10,000	-	30,000
Right of Way	-	-	-	-	-
Construction	90,000	-	90,000	-	270,000
Total Expenditures:	100,000	-	100,000	-	300,000

ARTERIAL STREET FUND (102)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Citywide Arterial Bicycle & Safety Improvements Project Title:

TIP # 31

09 Budget

Balance

Project No: срххх

Project Type: Non-Capacity (Safety)

Various Project Manager:

Description:

This is an annual level of effort project focused on funding bicycle and safety improvements on classified roadways. Projects are prioritized annually based upon field studies. Project was previously called "Citywide Roadway Safety Infrastructure Improvements.

Progress Summary:

Budget:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	- 2010 Budget	-	2010 Year End
(Previous 2 Yrs)	Estimate	2010 Rudget	-	2010 Year End
	Estimate	2010 Budget		2010 Voor End
	Estimate	2010 Budget		2010 Voor End
	Estimate	2010 Budget		ZUIV I BAI EIIU
=		Lo io Daaget	2011 Budget	Project Total
	19,500	-	100,000	19,50
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
	-	-	-	-
-	19,500	-	100,000	19,50
_	19,500	_	10,000	19,50
-	´-	_	, -	-
-	_	-	90,000	-
-	19,500	-	100,000	19,50
	- - -	- 19,500 	- 19,500 - 	- 19,500 - 10,000 90,000

2009

Budget

YTD Actual

Expenditures

2010

Budget

	2012	2013	2014	2015	2010 - 2015
	2012	2013	2014	2015	2010 - 2013
Funding Sources:					
Unrestricted Street Revenue	100,000	100,000	100,000	100,000	500,000
Grants (Fed,State,Local)	-	-	-	-	-
REET	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	100,000	100,000	100,000	100,000	500,000
Capital Expenditures:					
Design	10,000	10,000	10,000	10,000	50,000
Right of Way	-	-	-	-	_
Construction	90,000	90,000	90,000	90,000	450,000
Total Expenditures:	100,000	100,000	100,000	100,000	500,000

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

2010 Year End

Total

Project Title: Railroad Crossing Safety Improvements TIP # 38

Project No: **cpxxx**

Project Type: Intersection Safety (Non-Capacity)

Project Manager: **TBD**

Description:

This project will fund the design, coordination, permitting and construction of Quad gates at the West Main St, 3rd St NW, and 37th St NW BNSF Railroad crossings.

Progress Summary:

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$1,000.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	=	-	-	-
Budget Amendments		=	-	-
Adjusted Budget	=	=	-	-

(Previous 2 Yrs)

Activity:

Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	-
Total Expenditures:	-	-	-	-	-

2009 YE

Forecasted Project Cost:

25,000 125,000 - - -	2013 110,000 740,000 - - -	2014 - - - -	2015 - - - - -	2010 - 2015 135,000 865,000 - -
125,000 - - -	740,000	- - -	-	865,000 - -
125,000 - - -	740,000	- - -	-	865,000 - -
- - -	-	-	-	- -
-		-	-	-
-	- -		- -	
	-	-	_	_
150,000	850,000	-	-	1,000,000
150,000	-	-	-	150,000
-	-	-	-	_
-	850,000	-	-	850,000
150,000	850,000	-	-	1,000,000
	150,000 - - 1 50,000	- 850,000	850,000 -	850,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

A ST NE Pedestrian Improvements TIP # 44 Project Title:

Project No: срхххх

Project Type: **Sidewalk Improvements (Non-Capacity)**

Project Manager: **TBD**

Description:

This project completes a pedestrian connection between Downtown Auburn and the 8th Street NE business district. This project will improve a pedestrian crossing at 3rd Street NE, and construct sidewalks/access ramps along the A Street NE corridor.

Progress Summary:

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$500.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	-	=	=	-
Budget Amendments		=	=	=
Adjusted Budget	=	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	150,000	_
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	150,000	-
Capital Expenditures:					
 Design	-	-	-	15,000	-
Right of Way	-	-	-	-	-
Construction	-	-	-	135,000	-
Total Expenditures:	-	-	-	150,000	-

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	150,000
REET	=	-	-	-	-
PWTFL	=	-	-	-	-
Other	=	-	=	-	-
Total Funding Sources:	-	-	-	-	150,000
Capital Expenditures:					
Design	-	-	-	-	15,000
Right of Way	=	-	-	-	-
Construction	-	-	-	-	135,000
Total Expenditures:	-	-	-	-	150,000

Grants / Other Sources:

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: Interurban Trailhead Improvements TIP # 45

Project No: **cpxxxx**

Project Type: Class 1 Trail (Non-Capacity)

Project Manager: **TBD**

Description:

This project provides funding for enhancements to existing trailheads and construction of new trailheads. Improvements include bike racks, kiosks, parking and access.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Buugei	Expenditures	Buuget	Dalatice
Adopted Budget	=	=	=	-
Budget Amendments		-	-	-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	185,000	-
Traffic Mitigation Fees	-	-	=	25,000	-
PWTFL	-	-	-	-	-
Other		-	=	-	-
Total Funding Sources:	-	-	-	210,000	-
Capital Expenditures:					
Design	-	-	-	20,000	-
Right of Way	-	-	-	-	-
Construction		-	-	190,000	-
Total Expenditures:	-	-	-	210,000	-

Forecasted Project Cost:

rolecasted Project Cost.	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	185,000
Traffic Mitigation Fees	-	-	-	-	25,000
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	210,000
Capital Expenditures:					
 Design	-	-	-	-	20,000
Right of Way	-	-	-	-	-
Construction	-	-	-	-	190,000
Total Expenditures:	-	-	-	-	210,000

Grants / Other Sources:

Grant funding is unsecured.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: 104th Ave SE & Green River Road Study TIP # 46

Project No: **cpxxxx**

Project Type: Non-Capacity (Intersection Safety)

Project Manager: **TBD**

Description:

This project will fund a pre-design study to determine the right of way, evironmental and construction requirements for intersection safety improvements. This safety project scope will include sight distance improvements, constructing turn lanes, channelization, environmental mitigation, signage and clear zone improvements.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	_	-	-	-
Budget Amendments	_	-	-	-
Adjusted Budget	_	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	5,000	-	5,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	5,000	-	5,000
Capital Expenditures:					
Design	-	-	5,000	-	5,000
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:		-	5,000	-	5,000

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	5,000
Grants (Fed, State, Local)	-	-	-	-	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	5,000
Capital Expenditures:					
Design	-	-	-	-	5,000
Right of Way	-	-	-	-	-
Construction		-	-	-	-
Total Expenditures:	-	•	-	•	5,000

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: ITS Dynamic Message Signs TIP # 50

Project No: **cpxxx**

Project Type: Non-Capacity (ITS)

Project Manager: **TBD**

Description:

This project will fund the design and construction of Dynamic Message signs at various locations throughout the city. Dynamic message signs are an important tool in ITS for informing roadway users. Priority locations for sign installations are based on the Comprehensive Transportation Plans ITS map and include Auburn Way North, Auburn Way South, West Valley Highway, East Valley Highway and Lea Hill Road.

Progress Summary:

The first phase of this project is scheduled to begin in 2011 on Auburn Way South.

Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$5000.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted E		-	-	-	-
Budget Ameno Adjusted I		-	-	<u>-</u>	-
A -41: -14:					
Activity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	_	-	30,000	_
Grants (Fed, State, Local)	-	-	-	190,000	-
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	220,000	-
Capital Expenditures:					
Design	-	-	-	20,000	-
Right of Way	-	-	-	-	-
Construction		-	-	200,000	-
Total Expenditures:	-	-	-	220,000	-
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	=	30,000	-	30,000	90,00
Grants (Fed, State, Local)	-	190,000	-	190,000	570,00
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other Total Funding Sources:	-	220,000	-	220,000	660,00
•		,_		,,,,,,	220,00
Capital Expenditures: Design		20,000		20,000	60,00
	-	20,000	<u>-</u>	20,000	-
Right of Way					
Right of Way Construction	- -	200,000	_	200,000	600,00

Grants / Other Sources:

Grant funding is unsecured.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Project Title: Downtown Promenade Improvements TIP # 52

Project No: **cpxxx**

Project Type: Non-Capacity

Project Manager: **TBD**

Description:

Budget:

This project will fund the design, coordination, permitting and construction of Downtown Promenade improvements. Project includes storm, sewer, water and roadway improvements of Division Street between Main St and 2nd St SW.

Progress Summary:

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Adonted Budget

Budget Amend	_	-	-	- -	
Adjusted I	Budget	-	-	=	-
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Street Revenue	-	-	-	-	_
Grants (Federal)	-	-	500,000	2,500,000	500,000
REET	=	-	-	-	-
PWTFL	-	-	-	-	-
Other(GO Bonds)		-	500,000	4,485,000	500,000
Total Funding Sources:	-	-	1,000,000	6,985,000	1,000,000
Capital Expenditures:					
 Design	-	-	1,000,000	1,425,000	1,000,000
Right of Way	-	-	-	-	_
Construction		-	-	5,560,000	-
Total Expenditures:	-	-	1,000,000	6,985,000	1,000,000

2009

Budget

YTD Actual

Expenditures

2010

Budget

09 Budget

Balance

Total

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Grants (Federal)	-	-	-	-	3,000,000
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other(GO Bonds)	-	-	-	-	4,985,000
Total Funding Sources:	-	-	-	-	7,985,000
Capital Expenditures:					
Design	-	-	-	-	2,425,000
Right of Way	-	-	-	-	-
Construction	-	-	-	-	5,560,000
Total Expenditures:	-	-	-	-	7,985,000

Grants / Other Sources:

Grant Funding is Federal EDA Grant. Other Funding is GO Bond revenue.

ARTERIAL STREET FUND (102)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Special Revenue Funds

Total

Mary Olson Farm Improvements TIP # 55 Project Title:

CP0815 Project No: Project Type: **Non-Capacity** Leah Dunsdon Project Manager:

Description:

This is a historical preservation project required as mitigation for S 277th Reconstruction Project.

Progress Summary:

Phase 1 of project was completed in 2009 and Phase 2 is scheduled to be completed in 2010.

Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

A	C	U	V	IŢ	y	•

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	=	-
Grants (Federal)	-	49,650	51,400	-	101,050
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	=	-
Total Funding Sources:	-	49,650	51,400	-	101,050
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		49,650	51,400	-	101,050
Total Expenditures:	-	49,650	51,400	-	101,050

Forecasted Project Cost:

					. • • • • •
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	_	_	-	-
Grants (Federal)	-	-	-	-	51,400
REET	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	51,400
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	51,400
Total Expenditures:	-	-	-	-	51,400

Grants / Other Sources:

TABLE T-2A

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

TRANSPORTATION – LOCAL STREET

	2010	2011	2012	2013	2014	2015	Total
Capacity Projects: None							-
Non-Capacity Projects:							
1 Local Street Improvement Prog	ram						
Capital Costs	1,500,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	12,500,000
Funding Sources:							
Local Street Fund	-	-	-	-	-	-	-
Property Tax	1,500,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	12,500,000
Sales Tax	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-
Utility Mitigation	-	-	-	-	-	-	-
SUMMARY: CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs	- 1,500,000 1,500,000	- 2,200,000 2,200,000	2,200,000 2,200,000	- 2,200,000 2,200,000	- 2,200,000 2,200,000	- 2,200,000 2,200,000	- 12,500,000 12,500,000
FUNDING SOURCES: Local Street Fund Property Tax	- 1,500,000	- 2,200,000	- 2,200,000	- 2,200,000	- 2,200,000	- 2,200,000	- 12,500,000
Sales Tax	1,500,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	12,300,000
Bond Proceeds	_	_	_	_	_	_	_
Utility Mitigation	_	_	_	_	_	_	_
Total Funding	1,500,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	12,500,000

LOCAL STREET FUND (103)

Capital Facilities Plan Special Revenue Funds

Total

Six Year Capital Facilities Plan, 2010-2015

Project Title: Local Street Improvement Program

Project No: Various TIP #37

Project Type: Non-Capacity
Project Manager: Wickstrom

Description:

This program was created after passage of Proposition 1 on the November '04 ballot, setting the City's property tax levy limits and creating a dedicated local street fund to be used solely for local street improvements. The program will consist of a number of different contracts focused on the preservation of local streets (unclassified streets) within the City of Auburn. These contracts will include work such as crack sealing, asphalt patching, pre-leveling, asphalt overlays and roadway reconstruction. The property tax levy lift that was voted in in 2004 will be used to repay the bonds that are anticipated to complete the program.

Progress Summary:

This program has successfully completed overlays in 2005, 2006, 2007, and is on track to complete overlays in 2008. In 2009 and 2010 the program will begin tackling the streets that require a complete reconstruction because the street surface and underlying base has failed.

Future Impact on Operating Budget:

None

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Local Street Fund	25,000	15,000	-	-	40,000
Property Tax	1,582,700	810,000	1,500,000	2,200,000	3,892,700
Utility Mitigation	450,000	225,000	-	-	675,000
Bond Proceeds	-	-	-	-	-
Other	2,655,000	1,545,000	-	-	4,200,000
Total Funding Sources:	4,712,700	2,595,000	1,500,000	2,200,000	8,807,700
Capital Expenditures:					
Design	240,000	440,000	300,000	300,000	980,000
Right of Way	-	-	-	-	-
Construction	4,472,700	2,155,000	1,200,000	1,900,000	7,827,700
Total Expenditures:	4,712,700	2,595,000	1,500,000	2,200,000	8,807,700

Forecasted Project Cost:

	2012	2013	2014	2014	2010-2015
Funding Sources:					
Local Street Fund	-	-	-	-	-
Property Tax	2,200,000	2,200,000	2,200,000	2,200,000	12,500,000
Utility Mitigation	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	2,200,000	2,200,000	2,200,000	2,200,000	12,500,000
Capital Expenditures:					
Design	300,000	300,000	300,000	300,000	1,800,000
Right of Way	-	-	-	-	-
Construction	1,900,000	1,900,000	1,900,000	1,900,000	10,700,000
Total Expenditures:	2,200,000	2,200,000	2,200,000	2,200,000	12,500,000

TABLE T-2B

CAPITAL FACILITIES PLAN PROJECTS AND FINANCINGTRANSPORTATION – STREET PRESERVATION

	2010	2011	2012	2013	2014	2015	Total
Capacity Projects: None							-
Non-Capacity Projects:							
1 Annual Arterial Street Preser	vation						
Capital Costs	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	8,400,000
Funding Sources:							
Local Street Fund	-	-	-	-	-	-	-
Property Tax	-	-	-	-	-	-	-
Utility Tax	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	8,400,000
Bond Proceeds	-	-	-	=	-	-	-
2 Annual Arterial Crack Seal P	rogram						
Capital Costs	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Funding Sources:	·		·	•	•		•
Utility Tax	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Bond Proceeds	-	=	-	-	-	-	-
011111111111111111111111111111111111111							
SUMMARY:							
CAPITAL COSTS							
Capacity Projects	4 500 000	4 500 000	4 500 000	4 500 000	4 500 000	4 500 000	- 000 000
Non-Capacity Projects	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000
Total Costs	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000
FUNDING SOURCES:							
Street Fund	-	-	-	-	-	-	-
Property Tax	-	-	-	-	-	-	-
Utility Tax	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000
Bond Proceeds			<u>-</u>				
Total Funding	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000

STREET FUND (105)

Capital Facilities Plan Special Revenue Funds

TIP #35

Six Year Capital Facilities Plan, 2010-2015

Project Title: Annual Arterial Street Preservation

Project No: **cpxxxx**

Project Type: Non-Capacity
Project Manager: Seth Wickstrom

Description: Implement regular pavement maintenance and/or rehabilitation of various classified streets citywide. These projects may include overlays, rebuilds, spot repairs, or a combination of these. It is anticipated that this program will be funded through bond proceeds that will be repaid by the 1% utility tax that was adopted by Council in 2008.

Progress Summary:

This program is being expanded from previous years. Prior years this program provided approximately \$675,000 from the REET funding to go towards the purpose of preserving classified streets.

Future Impact on Operating Budget:

None

	2009 Budget	YTD Actual	2010	09 Budget Balance
Rudaet _	Budget	Expenditures	Buuget	- Balance
•				- -
Budget	-	-	-	-
(Previous 2 Yrs)	2009 YE			2010 Year End
Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
-	-	-	-	-
-	-	-	_	_
-	-	1,400,000	1,400,000	1,400,000
-	=	-	-	-
	-	-	-	-
-	-	1,400,000	1,400,000	1,400,000
-	=	50,000	50,000	50,000
-	-	-	-	-
	-			1,350,000
-	-	1,400,000	1,400,000	1,400,000
2012	2013	2014	2015	Total 2010 - 2015
-	-	-	-	-
-	-	-	-	-
1,400,000	1,400,000	1,400,000	1,400,000	8,400,000
-	-	-	-	-
4 400 000	- 4 400 000	- 4 400 000	- 4 400 000	
1,400,000	1,400,000	1,400,000	1,400,000	8,400,000
= 0	= 0.055	=0.6	50 655	000
50,000	50,000	50,000	50,000	300,000
4 250 200	4 250 000	1 250 000	4 250 000	- 0.400.000
				8,100,000 8,400,000
1,400,000	1,400,000	1,400,000	1,400,000	8,400,00
	(Previous 2 Yrs) Prior to 2009	Budget ments dudget (Previous 2 Yrs)	Budget Expenditures	Budget Expenditures E

STREET FUND (105)

Capital Facilities Plan

TIP #36

Six Year Capital Facilities Plan, 2010-2015

Special Revenue Funds

Project Title: Annual Arterial Crack Seal Program

Project No: **CPXXXX**

Project Type: Non-Capacity
Project Manager: Seth Wickstrom

Description:

Implement regular maintenance of various classified streets by sealing newly formed cracks. Sealing the cracks will prolong the life of the pavement by stopping water from draining into the subbase of the road.

Progress	Summary:
----------	----------

Future	Impac	t on	Opera	ting	Bud	lget	:
--------	-------	------	-------	------	-----	------	---

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget				-
	Budget Amendments				-
	Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-	-	-	-
Utility Tax	-	-	100,000	100,000	100,000
REET	-	-	-	-	-
Bond proceeds	-	-	-	-	-
Total Funding Sources:	-	-	100,000	100,000	100,000
Capital Expenditures:					
Design	-	-	10,000	10,000	10,000
Right of Way	-	-	-	-	-
Construction	-	-	90,000	90,000	90,000
Total Expenditures:	-	-	100,000	100,000	100,000

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Street Revenue	-	-	-	-	-
Utility Tax	100,000	100,000	100,000	100,000	600,000
REET	-	-	-	-	-
Bond proceeds	-	-	-	-	-
Total Funding Sources:	100,000	100,000	100,000	100,000	600,000
Capital Expenditures:					
Design	10,000	10,000	10,000	10,000	60,000
Right of Way	-	-	-	-	-
Construction	90,000	90,000	90,000	90,000	540,000
Total Expenditures:	100,000	100,000	100,000	100,000	600,000

TABLE T-3

SUMMARY OF IMPACTS ON FUTURE OPERATING BUDGETS

	Project:	2011	2012	2013		2014		2015		2016		Total
1	A Street NW, Phase 1	\$ -	\$ 25,830	\$ 25,830	\$	25,830	\$	25,830	\$	25,830	\$	129,150
2	Citywide ITS Project	6,600	6,600	6,600		6,600		6,600		6,600		39,600
3	I Street NE Corridor	, -	_	· _		-		-		´-		-
4	M Street Grade Separation	_	_	21,827		21,827		21,827		21,827		87,308
5	S 277th-AWN to Green River Bridge	_	_							27,250		27,250
6	A Street NW, Phase 2	_	_	_		_		_				
7	D Street NW, 37th to 44th	_	_	_		_		_		_		_
8	F Street SE, 4th to AWS	_	_	_		_		_		_		_
9	M Street NE, E. Main to 4th	_	_	_		_		_		_		_
1	Auburn South ITS Expansion	5,000	5,000	5,000		5,000		5,000		5,000		30,000
11		3,000	3,000	3,000		3,000		3,000		3,000		30,000
	Harvey & 8th Street NE	_	_	_		-		-		-		_
	Auburn Way S & M Street SE Imp.	_	_	_		-		-		-		-
	Auburn Pacific Trail Phase 2	-	-	-		-		-		-		-
	BNSF / E Valley Hwy Pedestrian	-	-	-		-		-		-		-
15	Underpass	_	_	_		_		-		_		_
16	Academy Drive Multi-Use Trail	_	_	-		_		-		_		_
	124th Ave SE Corridor Imp, Phase 1	_	_	-		_		_		_		_
	124th Ave SE Corridor Imp, Phase 2	-	_	_		_		_		_		_
	124th Ave SE Corridor Imp, Phase 3	-	_	_		-		-		_		-
	SE 320th St Corridor Imp	_	_	_		_		_		_		_
	Auburn Way S & Riverwalk Intersection											
Ι	Imp	_	_	_		_		_		_		_
22	Environmental Park Roadway Study	_	_	_		_		_		_		_
	Downtown to Les Gove Non-Motorized											
	Imp Study	-	-	_		-		-		_		-
24	S 316th St Bicycle & Ped Imp Study	_	_	_		_		-		_		_
25	E Valley Hwy ITS Expansion	_	-	_		-		-		5,000		5,000
26	37th St SE & R St SE Ped Connector	_	_	_		_		-		´-		-
27	Kersey Way Study	_	_	_		_		_		_		_
28	Auburn Way Corridor Imp	_	_	_		_		-		_		_
29	15th St SW Reconstruction	_	_	_		_		_		_		_
30	W Valley Hwy Improvements	_	_	_		_		_		_		_
31	8th St NE & R St NE Traffic Signal	6,600	6,600	6,600		6,600		6,600		6,600		39,600
32	Auburn Way N/1st St NE Signal Imp	-	-	-		-		-		-		-
1	C Street NW & West Main Street	_	_	_		_		_		_		_
	F Street SE & 4th St Traffic Signal	6,600	6,600	6,600		6,600		6,600		6,600		39,600
1	41st Street SE & A St SE Access Study	-	-	-		-		-		-		-
	Annual Bridge Imp	_	_	_		_		_		_		_
	S. 277th Wetland Mitigation	_	_	_		_		_		_		_
	Citywide Pedestrian Crossing	_	_	_		_		_		_		_
	Citywide Bicycle & Safety Imp	_	_	_		_		_		_		_
	Railroad Crossing Safety Imp	_	_	_		1,000		1,000		1,000		3,000
	A St NE Pedestrian Imp	_	500	500		500		500		500		2,500
	Interurban Trailhead Imp	-	500	500		500		300		300		2,500
	104th Ave SE & Green River Rd Study	-	-	-		-		-		-		-
	ITS Dynamic Message Signs	-	-	-		-		-		-		-
	Downtown Promenade Imp	-	-	-		-		-		-		-
	Mary Olson Farm Imp	-	-	-		-		-		-		-
-	-	-	-	-		-		-		-		-
4/	Local Street Improvement Program (Fund 103)	-	_	_		-		-		_		_
48	Annual Arterial Street Preservation (Fund											
	105)	-	-	-		-		-		-		-
49	Annual Arterial Crack Seal Program (Fund											
	105) Tabal	-	-	-	_	-	_	-	_	-	_	-
	Total	\$ 24,800	\$ 51,130	\$ 72,957	\$	73,957	\$	73,957	\$	106,207	\$	403,008



* MORE THAN YOU IMAGINED

WATER

Current Facilities

The City of Auburn water utility provides water supply, treatment, transmission, storage, distribution, and service connections to in-City residences and businesses. The City also provides water to one adjacent city and two water districts. The water system consists of wells and springs for source, chlorination stations and aeration for treatment, pump stations and pipelines for transmission, and steel and concrete enclosed reservoirs for storage. Table W-1, "Facilities Inventory", lists the facilities along with their current capacities and approximate locations.

Level of Service (LOS)

The City's Comprehensive Water Plan summarizes the design criteria for the City's water distribution system.

Capital Facilities Projects and Financing

The City of Auburn's water system anticipates six capacity projects in the amount of \$12,729,000 and twenty non-capacity projects totaling \$25,090,200 for a 6-year planning expectation total of \$37,819,200. The financing plan is shown in Table W-2 followed by individual worksheets showing the project details.

The capacity projects will increase water supply quantities, storage, and distribution for growth of retail customers. The non-capacity projects will provide for pipeline improvements and replacements, delivery pressure improvements, water quality enhancements, comprehensive and resource management planning, pump station upgrades, telemetry system improvements, and meter upgrades.

Impact on Future Operating Budgets

As Table W-3 shows, operating budget impacts of \$6,000 are forecasted for water supply and distribution facilities during the six years 2011 – 2016.

TABLE W-1

Facilities Inventory Water Facilities

	CITY OF AUBURN WATI	ER SYSTEM				
		CAPACITY				
FACILITY	WATER RIGHT	(MGD - max rate)	LOCATION			
Water Supply:						
Coal Creek Springs	Certificate 857	9.70<2.52>*	3401 Stuck River Dr			
West Hill Springs	Claim (1973 File Date)	0.9	1900 - 15th St NW ext.			
Well 1	Certificate 3560-A	3.17	1130 "M" St SE			
Well 2	G1-00277 C	3.46	519 "K" St NE			
Well 3A	G1-23629 C	4.03	401- 37th St SE			
Well 3B	(Included Above)	(Included Above)	401- 37th St SE			
Well 4	G1-20391 C	4.03	950 25th Street SE			
Well 5	G1-23633 C	1.44	5530 James Ave SE			
Well 5A	(Included Above)	(Included Above)	5401 Evergreen Way			
Well 5B	(Included Above)	(Included Above)	West end of 62nd Ct SE			
Well 6	(Supplemental to Wells 1, 2, 3A, 3B, 4)	5.04 (supplemental)	519 "K" St NE			
Well 7	(Supplemental to Wells 1, 2, 3A, 3B, 4)	5.04 (supplemental)	403 "E" St NE			
Supply Total (MGD)		26.73				
Available for Use		24.21				
* Denotes deduction of 1 750 an	om (Qi/2 824 ac-ft/yr) to comply with the provisions	of the Muckleshoot-Auburn S	tinulated Agreement			

Denotes deduction of 1,750 gpm (Qi/2,824 ac-ft/yr) to comply with the provisions of the Muckleshoot-Auburn Stipulated Agreement.

	CAPACITY		
FACILITY	(MG)	LOCATION	SERVICE AREA
Storage Facilities:			
Valley Reservoir 1	5.0	2004 Auburn Way S	Valley Service Area
Valley Reservoir 2	3.6	32115 - 105th Place S	Valley Service Area
Academy Reservoir 8A	1.0	5002 Auburn Way S	Academy Service Area
Academy Reservoir 8B	1.5	5002 Auburn Way S	Academy Service Area
Lea Hill Reservoir 4A	1.0	30502 - 132nd Ave SE	Lea Hill Service Area
Lea Hill Reservoir 4B	1.5	30502 - 132nd Ave SE	Lea Hill Service Area
Lakeland Hills Reservoir 5	1.0	1118 57th Place SE	Lakeland Hills Svc Area
Storage Total (MG)	14.6		

TABLE W-1 (continued)

Facilities Inventory Water Facilities

	CAPACITY	
FACILITY	(GPM)	LOCATION
Booster Pump Stations:	•	
Academy 1: 2 pumps	800	2004 Auburn Way S
Academy 2: 2 pumps	1,500	2004 Auburn Way S
Green River: 4 pumps	4,680	29621 Green River Rd SE
Intertie: 7 pumps	4,830	30502 132nd Ave SE
Lea Hill: 3 pumps	2,100	10406 Lea Hill Rd SE
Lakeland Hills: 6 pumps	3,200	1118 57th Place SE
Jannsen's Addition: 1 pump	100	3600 Block Lemon Tree Lane
Game Farm Park: 2 pumps	1,050	2401 Stuck River Drive
	CAPACITY	
	Primary Valve	
FACILITY	(PSI - Inlet/Outlet)	LOCATION
Pressure Reducing Stations:		
Serves Valley Pressure Zone:		
Howard Road CCF #1011-1	82/65	Howard Road
Howard Road CCF By-Pass #1011	-	Howard Road (Bypass)
25th Street SE #1110-1 (Offline)	-	25th Street SE & K Street SE
Riverwalk #1111-2	90/50	27th St. SE & 27th Place SE
Riverwalk #1111-1	109/55	Riverwalk Dr SE & Howard Road
Serves Lea Hill:		
Lea Hill #512-1	80/50	304th St. SE West of 112th Ave.
Lea Hill #412-1	90/45	SE 298th Place & 109 Ave. SE
Lea Hill #512-2	87/45	304th St. SE West of 108th Ave.
Lea Hill #611-1	165/65	Lea Hill Rd. S.E.
Lea Hill #611-2	140/65	Lea Hill Rd. & 106 Place
Lea Hill #611-3	145/60	Lea Hill Rd. & 107 Place
Lea Hill #411-1	94/55	104th Ave SE (South of 303rd Road)
Lea Hill #411-2	86/40	SE 304th Place & SE 101st Place
Lea Hill #512-3	N/C	300 Block & 108th Ave SE
Amber View North #711-1	150/65	105th Place SE & 320th place
Amber View North #711-2	142/60	106th Place SE Near Reservoir 2
Serves Academy:		
Auburn Way South #1011-3	130/80	2003 Auburn Way South
Auburn Way South #1114-1	130/80	4500 Auburn Way South
Serves Jannsen Addition:		- -
Jannsen #1216-1	72/58	6100 Block & 35th Way SE

TABLE W-1 (continued)

Facilities Inventory Water Facilities

	CAPACITY	
FACILITY	Primary Valve (PSI - Inlet/Outlet)	LOCATION
Serves Lakeland Hills:		
Lakeland Hills #1410-2	125/62	Nathan Avenue & Highland Drive
Lakeland Hills #1309-1	105/55	Mill Pond Drive @ Oravetz Road
Lakeland Hills #1410-1	N/C	51st St. SE east of Mill Pond Loop
Lakeland Hills #1409-3	84/55	Mill Pond Drive & Lakeland Hills Way
Lakeland Hills #1510-1	N/C	Lakeland Hills Way & Evergreen Way
Lakeland Hills #1409-2	120/56	47th SE & Lakeland Hills Way
Lakeland Hills #1310-1	130/55	Mill Pond Dr. & Mill Pond Loop
Lakeland Hills #1410-3	82/55	Quincy Ave N of 53rd St SE
Lakeland Hills #1409-1	N/C	Oravetz & Lakeland Hills Way
Lakeland Hills #1409-4	95/70	Lakeland Hills Way & Lakeland Hills Lp
Lakeland Hills #1410-4	103/50	4900 Block & Mill Pond Drive
Lakeland Hills #1509-1	174/60	Terrace View Lower (6170)
Lakeland Hills #1509-2	160/73	Terrace View Middle (5960)
Lakeland Hills #1509-3	138/47	Terrace View Upper (5810)
Lakeland Hills #1509-4	230/70	Terrace View & Alexander Place SE
N/C - Normally Closed		
	CAPACITY	
FACILITY	(GPM)	LOCATION
<u>Treatment:</u>		
Howard Road CCTF	5,250	2104 Howard Street
Fulmer Field CCTF	9,900	1113 5th St NE
Chlorination Stations:		
Coal Creek Springs Station	2,400 (gravity feed)	3401 Stuck River Drive
West Hill Springs Station	625 (gravity feed)	1900 15th Street NW
Well 4	2,600	950 25th Street SE
Well 5B	600	1100 63rd Street SE
Well 5A	180	5401 Olive Avenue SE

BRAUNWOOD SATELLITE WATER SYSTEM						
FACILITY	CAPACITY	LOCATION				
Water Supply:						
Braunwood Satellite #1	0.03 MGD	4501 47th St SE				
Storage Facilities:						
Braunwood Satellite 1	0.03 MG	4501 47th St SE				
Booster Pump Stations:						
Braunwood: 3 Pumps	2.0 GPM	4501 47th St SE				

TABLE W-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

WATER DIVISION

_	2010	2011	2012	2013	2014	2015	Total
Capacity Projects:							
1 Lea Hill Booster Pump Station Capital Costs	-	-	-	-	260,000	900,000	1,160,000
Funding Sources: Water Fund	-	-	<u>-</u>	-	260,000	900,000	1,160,000
2 Well 1 Improvements Capital Costs Funding Sources:	2,470,000	-	-	-	-	-	2,470,000
Water Fund	2,470,000	-	-	-	-	-	2,470,000
3 Green River PS Emergency Pow Capital Costs Funding Sources:	zer 280,000	-	-	-	-	-	280,000
Water Fund	280,000	-	-	-	-	-	280,000
4 Intertie Infrastructure Capital Costs Funding Sources:	-	1,090,000	-	-	-	-	1,090,000
Water Fund	-	1,090,000	-	-	-	-	1,090,000
5 Water Supply Charges Capital Costs Funding Sources:	-	7,000,000	-	-	-	-	7,000,000
Bond Proceeds	-	7,000,000	-	-	-	-	7,000,000
6 Annual Distribution Improvement Capital Costs Funding Sources:	nts 113,000	116,000	119,000	123,000	127,000	131,000	729,000
Water Fund	113,000	116,000	119,000	123,000	127,000	131,000	729,000
Subtotal, Capacity Projects: Capital Costs	2,863,000	8,206,000	119,000	123,000	387,000	1,031,000	12,729,000
Non-Capacity Projects:							
7 Lakeland Hills Reservoir Capital Costs Funding Sources:	530,000	1,810,000	-	-	-	-	2,340,000
Water Fund	530,000	1,810,000	-	-	-	-	2,340,000
8 Lakeland Hills Booster Pump St Capital Costs	ation Improveme 1,770,000	nts -	-	-	-	-	1,770,000
Funding Sources: Water Fund	1,770,000	-	_	-	_	-	1,770,000
9 Well Inspection and Redevelopr							, .,,.
Capital Costs Funding Sources:	50,000	530,500	546,400	562,800	579,600	597,000	2,866,300
Water Fund	50,000	530,500	546,400	562,800	579,600	597,000	2,866,300

TABLE W-2 (continued)

Non-Capacity Projects:	2010	2011	2012	2013	2014	2015	Total
10 Water Repair & Replacements							
Capital Costs	1,500,000	140,000	1,250,000	150,000	1,350,000	2,005,500	6,395,500
Funding Sources:							
Water Fund	1,500,000	140,000	1,250,000	150,000	1,350,000	2,005,500	6,395,500
11 Les Gove Waterline Replaceme	ent						
Capital Costs	700,000	-	-	-	-	-	700,000
Funding Sources:							
Water Fund	700,000	-	-	-	-	-	700,000
12 Academy Booster Pump Statio	n						
Capital Costs	580,000	400,000	1,600,000	-	-	-	2,580,000
Funding Sources:							
Water Fund	580,000	400,000	1,600,000	-	-	-	2,580,000
13 Academy Pump Station #1							
Capital Costs	-	-	-	250,000	830,000	-	1,080,000
Funding Sources:							
Water Fund	-	-	-	250,000	830,000	-	1,080,000
14 Lakeland Hills Reservoir Paint	ing						
Capital Costs	-	-	-	700,000	-	-	700,000
Funding Sources:							
Water Fund	-	-	-	700,000	-	-	700,000
15 Comprehensive Water Plan							
Capital Costs	20,600	-	-	-	100,000	-	120,600
Funding Sources:							
Water Fund	20,600	-	-	-	100,000	-	120,600
16 Well 4 and Intertie Pump Statio	on Improvements						
Capital Costs	600,000	-	-	-	-	-	600,000
Funding Sources:							
Water Fund	600,000	-	-	-	-	-	600,000
17 Well 5 Upgrade							
Capital Costs	730,000	-	-	-	-	-	730,000
Funding Sources:							
Water Fund	730,000	-	-	-	-	-	730,000
18 Well 7 Emergency Power							
Capital Costs	-	-	-	70,000	240,000	-	310,000
Funding Sources:				,	,		,
Water Fund	-	-	-	70,000	240,000	-	310,000
19 Maintenance and Operations E	xpansion						
Capital Costs	-	_	300,000	_	_	-	300,000
Funding Sources:			,				300,000
Water Fund	-	-	300,000	-	-	-	300,000

TABLE W-2 (continued)

Non-Capacity Projects:	2010	2011	2012	2013	2014	2015	Total
20 2009 AC Main Replacement							
Capital Costs	900,000	-	-	-	-	-	900,000
Funding Sources:	,						,
Water Fund	900,000	-	-	-	-	-	900,000
21 MIT Master Meters							
Capital Costs	-	130,000	400,000	-	-	-	530,000
Funding Sources:							
Water Fund	-	130,000	400,000	-	-	-	530,000
22 Street Utility Improvements							
Capital Costs	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
Funding Sources:							
Water Fund	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
23 Water Resources Protection Pr	rogram						
Capital Costs	-	21,900	22,500	23,200	23,900	24,600	116,100
Funding Sources:							
Water Fund	-	21,900	22,500	23,200	23,900	24,600	116,100
24 Annual Reservoir Repair & Rep	olacement Progran	n					
Capital Costs	-	53,100	54,600	56,300	58,000	59,700	281,700
Funding Sources:							
Water Fund	-	53,100	54,600	56,300	58,000	59,700	281,700
25 SCADA Upgrades							
Capital Costs	70,000	-	-	-	-	-	70,000
Funding Sources:							
Water Fund	70,000	-	-	-	-	-	70,000
26 City Hall Annex Lease							
Capital Costs	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Funding Sources:							
Water Fund	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Subtotal, Non-Capacity Project							
Capital Costs	7,900,600	3,535,500	4,623,500	2,262,300	3,631,500	3,136,800	25,090,200
	2010	2011	2012	2013	2014	2015	Total
SUMMARY:							
CAPITAL COSTS				,			
Capacity Projects	2,863,000	8,206,000	119,000	123,000	387,000	1,031,000	12,729,000
Non-Capacity Projects	7,900,600	3,535,500	4,623,500	2,262,300	3,631,500	3,136,800	25,090,200
Total Costs	10,763,600	11,741,500	4,742,500	2,385,300	4,018,500	4,167,800	37,819,200
FUNDING SOURCES:							
Water Fund	10,763,600	4,741,500	4,742,500	2,385,300	4,018,500	4,167,800	30,819,200
Bond Proceeds	-	7,000,000	-	-	-	-	7,000,000
Total Funding	10,763,600	11,741,500	4,742,500	2,385,300	4,018,500	4,167,800	37,819,200

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Lea Hill BPS Expansion & Rezone

Project No: cp0801
Project Type: Capacity
Project Manager: TBD

Project Manager: TBD					
Description:					
Increase the pumping capacity and reconfigure the flow.	boosted zone to end	compass add	itional hydrants in o	order to provide a	adequate fire
Progress Summary:					
Future Impact on Operating Budget:					
No significant impact.					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bu Budget Amendm Adjusted Bu	-	-	-		
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources: Unrestricted Water Revenue	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other Total Funding Sources:		-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way Construction	- -	-	-	-	-
Total Expenditures:	-	-	-	-	-
Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Water Revenue Grants (Fed, State, Local)	-	-	260,000	900,000	1,160,000
PWTFL	-	-	-	-	-
Other Total Funding Sources:	-	<u>-</u>	260,000	900,000	1,160,000
Capital Expenditures:					
Design	-	-	260,000	-	260,000
Right of Way	-	-	-	-	-
Construction Total Expenditures:	-	<u> </u>	260,000	900,000 900,000	900,000 1,160,000
i otai Experiultures.			200,000	300,000	1,100,000

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Total

Six Year Capital Facilities Plan, 2010-2015

Well 1 Improvements Project Title:

cp0915 Project No: Capacity Project Type: Lee Project Manager:

_			
Des	cri	ntı	nn'
203	· · ·	Pι	OII.

Hydrogeologic evaluation of existing well conditions, rehabilitation or re-drilling of the well to maximum well production, and construction of building improvements to house chlorine disinfection equipment and an emergency generator.

Progress	Summary:
----------	----------

Future Impact on Operating Budget:

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments				-
Adjusted Budget	-	-	-	-

Α	L	LI	v	ш	٧.

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	_	210,000	2,470,000	-	2,680,000
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	=	-	-
Total Funding Sources:	-	210,000	2,470,000	-	2,680,000
Capital Expenditures:					
Design	-	210,000	-	-	210,000
Right of Way	-	-	-	-	-
Construction		-	2,470,000	-	2,470,000
Total Expenditures:	-	210,000	2,470,000	-	2,680,000

Forecasted Project Cost:

					. ota.
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	-	-	-	-	2,470,000
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	2,470,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	=	-	2,470,000
Total Expenditures:	-	-	-	-	2,470,000
Right of Way Construction	-	- - - -	- - -	- - -	

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: **Green River PS Emergency Power**

Project No: срхххх

Project Manager:	Capacity TBD					
Description:						
Construction of facility impr	ovements to house an eme	rgency generator	and associa	ted electrical equip	oment.	
Progress Summary:						
Future Impact on Opera	iting Budget:					
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budger Budget Amendments Adjusted Budger	_	<u> </u>	-	-	- - -
Activity:						
Fun	ding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
	Vater Revenue	-	-	280,000	-	280,000
Grants (Fe	ed, State, Local)	-	-	-	-	-
	PWTFL	-	-	-	-	-
Total Fun	Other ding Sources:	-	-	280,000	<u>-</u>	280,000
Capitai	Expenditures: Design					
						GE 000
			_	65,000	-	65,000
	Right of Way	- -	-	-	- - -	-
Total			- - -	65,000 - 215,000 280,000	- - -	65,000 - 215,000 280,000
	Right of Way Construction Expenditures:		-	- 215,000		- 215,000
Forecasted Project Co	Right of Way Construction Expenditures: st:	2012	2013	- 215,000	2015	- 215,000
Forecasted Project Cos	Right of Way Construction Expenditures: St: ding Sources:	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015
Forecasted Project Cos Fun Unrestricted V	Right of Way Construction Expenditures: St: ding Sources: Vater Revenue	2012	2013	215,000 280,000	2015	215,000 280,000 Total
Forecasted Project Cos Fun Unrestricted V	Right of Way Construction Expenditures: St: ding Sources: Vater Revenue ed, State, Local)	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015
Forecasted Project Cos Fun Unrestricted V	Right of Way Construction Expenditures: St: ding Sources: Vater Revenue ed, State, Local) PWTFL	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015 280,000
Fun Unrestricted V Grants (Fe	Right of Way Construction Expenditures: St: ding Sources: Vater Revenue ed, State, Local)	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015 280,000
Fun Unrestricted V Grants (Fe	Right of Way Construction Expenditures: st: ding Sources: Vater Revenue ed, State, Local) PWTFL Other ding Sources:	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015 280,000
Fun Unrestricted V Grants (Fe	Right of Way Construction Expenditures: st: ding Sources: Vater Revenue ed, State, Local) PWTFL Other ding Sources: Expenditures:	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015 280,000
Fun Unrestricted V Grants (Fe	Right of Way Construction Expenditures: st: ding Sources: Vater Revenue ed, State, Local) PWTFL Other ding Sources:	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015 280,000
Fun Unrestricted V Grants (Fe	Right of Way Construction Expenditures: St: ding Sources: Vater Revenue ed, State, Local) PWTFL Other ding Sources: Expenditures: Design	2012	2013	215,000 280,000	2015	215,000 280,000 Total 2010 - 2015 280,000

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Intertie Infrastructure
Project No: CPXXXX

	XXXX					
	apacity					
Project Manager: TE	BD					
Description:						
Construction of two intertie inf	rastructures required for i	purchased water	and for long	term emergency	nterties.	
		•	Ū	0 ,		
Progress Summary:						
i rogroco Gammary.						
Future Impact on Operatir	na Budaet:					
Tature impact on operation	ig budget.					
Budget:			2009	YTD Actual	2010	09 Budget
	Adamta d Dividant	-	Budget	Expenditures	Budget	Balance
	Adopted Budget Budget Amendments					-
	Adjusted Budget		-	-	-	-
Activity:			0000 VF			0040 V F
Fundin	ng Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Wat		-	-	-	1,090,000	-
Grants (Fed,	State,Local)	-	-	-	-	-
	PWTFL	-	-	-	-	-
Total Founding	Other		-	-	- 4 000 000	-
Total Fundin	ig Sources:	-	-	-	1,090,000	-
Capital Ex	penditures:					
	Design	-	-	-	250,000	-
	Right of Way	-	-	=	-	-
	Construction penditures:		-	-	840,000 1,090,000	-
Total LX	penditures.	-	-	-	1,030,000	-
Forecasted Project Cost:						
		0040	0040	0044	0045	Total
Fundin	ng Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Wat		_	_	_	_	1,090,000
Grants (Fed,		-	_	-	-	-
•	PWTFL	-	_	-	-	-
	Other		-	-	-	-
Total Fundin	ig Sources:	-	-	-	-	1,090,000
Capital Ex	penditures:					
•	Design	-	-	-	-	250,000
	Right of Way	-	-	-	-	-
	Construction penditures:		-		<u>-</u>	840,000 1,090,000
I Utal Ex	penditures.	•	-	-	-	1,090,000

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Water Supply Charges

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

	Сарасity ГВD					
Description:						
Financing to purchase water	r from adjacent purveyors t	o meet projected	demand.			
Progress Summary:						
Planned						
Future Impact on Opera None	ting Budget:					
Budget:			2009	YTD Actual	2010	09 Budget
		_	Budget	Expenditures	Budget	Balance
	Adopted Budget					-
	Budget Amendments Adjusted Budget		-	-	-	<u> </u>
Activity:						
Fund	ling Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End
Unrestricted W	_		Estimate	2010 Budget	ZUTT Budget	Project Total
	d, State, Local)	_	_	-	_	-
· · · · · · · · · · · · · · · · · · ·	ond Proceeds	-	-	=	7,000,000	-
	Other		-	-	-	-
Total Fund	ling Sources:	-	-	-	7,000,000	-
Capital E	Expenditures:					
	upply Charges	-	_	-	7,000,000	_
	Right of Way	-	-	-	-	-
	Construction		-	-	-	-
Total E	Expenditures:	-	-	-	7,000,000	-
Forecasted Project Cos	it:					Total
		2012	2013	2014	2015	2010 - 2015
	ling Sources:					
Unrestricted W		=	-	-	-	-
	d,State,Local)	-	-	-	-	7 000 000
В	ond Proceeds Other	-	-	-	-	7,000,000
Total Fund	ding Sources:		-	-	-	7,000,000
Capital E	Expenditures:					
	upply Charges	=	-	=	-	7,000,000
	Right of Way	-	-	-	-	-
	Construction		-	-	-	-
Total E	Expenditures:	-	-	-	-	7,000,000
Grants / Other Sources:						

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Annual Distribution Improvements Program

Project No: cpxxxx
Project Type: Capacity
Project Manager: Various

D		4.	
Desc	٠rın	NTIO	'n
Desi	71 I N	,,,,	

Distribution system improvements needed to support anticipated growth. Projects will be coordinated with the Local Street Program and other utility projects.

Progress Summary:	
-------------------	--

Future Impact on Operating Budget:

No significant impact.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	-	-	113,000	116,000	113,000
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	=	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	113,000	116,000	113,000
Capital Expenditures:					
Design	-	-	26,000	26,000	26,000
Right of Way	=	-	-	-	-
Construction		-	87,000	90,000	87,000
Total Expenditures:	-	-	113,000	116,000	113,000

Forecasted Project Cost:

orodasted Project Gost.	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	119,000	123,000	127,000	131,000	729,000
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	_	-	_
Total Funding Sources:	119,000	123,000	127,000	131,000	729,000
Capital Expenditures:					
Design	27,000	28,000	29,000	30,000	166,000
Right of Way	-	, -	, -	-	, -
Construction	92,000	95,000	98,000	101,000	563,000
Total Expenditures:	119,000	123,000	127,000	131,000	729,000

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Lakeland Hills Reservoir

Project No: **cpxxxx**

Adopted Budget	Project No: Cpxxxx Project Type: Non-Capacity					
Progress Summary: Future Impact on Operating Budget: Project will require routine inspections by water operations staff. The annual maintenance cost is estimated to be approximately \$1,2 Budget: Adopted Budget Budget Budget Expenditures Budget Balance Adjusted Budget Amendments Adjusted Budget Prior to 2009 Funding Sources: Unrestricted Water Revenue Grants (Feed State) Construction Construction Capital Expenditures: Design Right of Way Construction Total Expenditures: Punding Sources: Capital Expenditures: Design Right of Way Construction Total Funding Sources: Unrestricted Water Revenue Grants (Fed State) Local Funding Sources: Capital Expenditures: Design Sources: Capital Expenditures: Design Sources: Capital Expenditures: Design Sources: Unrestricted Water Revenue Grants (Fed State) Local Funding Sources: Capital Expenditures: Design Sources: Capital Expenditures: Design Sources: Capital Expenditures: Capital Expenditures: Design Sources: Capital Expenditur	<u> </u>					
Progress Summary:	-					
Project will require routine inspections by water operations staff. The annual maintenance cost is estimated to be approximately \$1,2	Construct a second reservoir in the Lakeland Hills	s area to meet peak ho	our demand a	nd fire demand.		
Project will require routine inspections by water operations staff. The annual maintenance cost is estimated to be approximately \$1,2	Progress Summary:					
Adopted Budget		perations staff. The ar	nnual mainter	nance cost is estin	nated to be appro	oximately \$1,200
Adopted Budget Budget Anendments	Budget:		2009	YTD Actual	2010	09 Budget
Previous 2 Yrs)		_	Budget	Expenditures	Budget	Balance
Activity:						-
Prior to 2009 Estimate 2010 Budget 2011 Budget Project Total Expenditures: 2012 2013 2014 2015 2016						-
Prior to 2009 Estimate 2010 Budget 2011 Budget Project Total Funding Sources: Prior to 2009 Estimate 2010 Budget Project Total Funding Sources: Project Cost: Project Total Funding Sources: Project Total Fund	Adjusted I	Buaget	-	-	-	-
Prior to 2009 Estimate 2010 Budget 2011 Budget Project Total Funding Sources: Prior to 2009 Estimate 2010 Budget Project Total Funding Sources: Project Cost: Project Total Funding Sources: Project Total Fund	Activity:					
Unrestricted Water Revenue -	Activity.	(Previous 2 Yrs)	2009 YE			2010 Year End
Grants (Fed, State, Local)	-	Prior to 2009	Estimate			Project Total
PWTFL Other		-	-	530,000	1,810,000	530,000
Capital Expenditures: Design - - - -		-	-	-	-	-
Capital Expenditures: Design - - 530,000 1,810,000 530,000 5		-	_	-	-	-
Design Right of Way		-	-	530,000	1,810,000	530,000
Design Right of Way						
Right of Way - - - - -				500,000		500.000
Construction - - 1,810,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 530,000 1,810,000 1,810,000 530,000 1,810,0		-	-	530,000	-	530,000
Total Expenditures: - - 530,000 1,810,000 530,000	• • • • • • • • • • • • • • • • • • • •	_	_	_	1.810.000	_
Total 2012 2013 2014 2015 2010 - 2015	Total Expenditures:	-	-	530,000		530,000
Total 2012 2013 2014 2015 2010 - 2015	Forecasted Project Cost:					
Funding Sources: Unrestricted Water Revenue	•	2042	2012	0044	2045	
Unrestricted Water Revenue	Funding Saurass	2012	2013	2014	2015	2010 - 2015
Grants (Fed, State, Local)		-	_	_	_	2,340,000
PWTFL Other - - - - - - - - - - 2,340,0 - 2,340,0 - - 2,340,0 - - 2,340,0 - - 2,340,0 - - - - 2,340,0 - <		-	_	_	-	2,040,000
Capital Expenditures: - - - - 2,340,1 Design		-	-	-	-	_
Capital Expenditures: Design - - - - 530,0 Right of Way - - - - - - 1,810,0 Construction - - - - 1,810,0			-	-	-	_
Design 530,0 Right of Way 1,810,0	Total Funding Sources:	-	-	-	-	2,340,000
Right of Way 1,810,	·					
Construction 1,810,		-	-	-	-	530,000
		-	-	-	-	4 040 000
I OTAL EXPONDITURES.	Total Expenditures:		-	-	-	1,810,000 2,340,00 0

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Lakeland Hills Booster Pump Station Improvements cp0909 Project Title:

Project No:

	p0909					
Project Type: N Project Manager: V	Ion-Capacity ondrak					
Description:						
Increase the pump station ca	pacity to meet peak de	emands and fire flow	requirements	and provide eme	ergency power.	
Progress Summary:						
Future Impact on Operati	ing Budget:					
No significant Impact	ing budget.					
Budget:			2009	YTD Actual	2010	09 Budget
Daaget.			Budget	Expenditures	Budget	Balance
Adopted Budget		-				-
Budget Amendments Adjusted Budget		-	_			-
-						
Activity:		(Previous 2 Yrs)	2009 YE			2010 Year End
Fundi	ing Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Wa		-	390,000	1,770,000	-	2,160,000
·	l,State,Local) and Proceeds	-	-	-	-	-
	Other		-	-	_	-
Total Funding Sources:		-	390,000	1,770,000	-	2,160,000
Capital E	xpenditures:					
	Design	-	390,000	-	-	390,000
	Right of Way Construction	-	-	1,770,000	-	1,770,000
Total Expenditures:		-	390,000	1,770,000	-	2,160,000
Forecasted Project Cos	t:					
•		2242	2042	0044	0015	Total
Fundi	ing Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Wa		-	-	_	_	1,770,000
Grants (Fed	l,State,Local)	-	-	-	-	-
Во	and Proceeds	=	-	-	-	-
Total Funding Sources:	Other	-	-	<u> </u>	<u> </u>	1,770,000
_	vnondituros:					
Capital E	xpenditures: Design	-	-	-	-	_
	Right of Way	-	-	-	-	-
	Construction		-	-	-	1,770,000
Total Expenditures:		-	-	-	-	1,770,000

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Well Inspection and Redevelopment Program

Project No: cpxxxx
Project Type: Non-Capacity

Project Manager: TBD

_				
Des	Cri	ntı	Λn	
DC3	CII	иu	UII	

Program for inspection and redevelopment of supply wells and springs necessary to ensure production at maximum capacity for efficient utilization.

Progress Summary:

Planned

Future Impact on Operating Budget:

None

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Α	~1	٠.,	·/i	+.	,.
~	U	ш	V I	L	١.

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	=	50,000	50,000	530,500	100,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond	-	-		-	-
Other		-	-	-	-
Total Funding Sources:	-	50,000	50,000	530,500	100,000
Capital Expenditures:					
Design	-	15,000	15,000	120,500	30,000
Right of Way	-	-	-	-	-
Construction		35,000	35,000	410,000	70,000
Total Expenditures:	-	50.000	50.000	530.500	100.000

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	546,400	562,800	579,600	597,000	2,866,300
Grants (Fed, State, Local)	-	-	-	-	-
Bond	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	546,400	562,800	579,600	597,000	2,866,300
Capital Expenditures:					
Design	126,100	129,900	133,700	137,700	662,900
Right of Way	-	-	-	-	-
Construction	420,300	432,900	445,900	459,300	2,203,400
Total Expenditures:	546,400	562,800	579,600	597,000	2,866,300

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Annual Distribution Repair & Replacements

Project No: Bud430

Project Type: Non-Capacity (R&R)

Project Manager: Various

Description:

Distribution system repair and replacement projects required for meeting peak demands and reducing system losses. Projects will be coordinated with the Local Street Program and other utility projects.

Future Impact on Operating Budget:

No significant impact.

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget				-
	Budget Amendments				-
	Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	-	542,500	1,500,000	140,000	2,042,500
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	=	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	542,500	1,500,000	140,000	2,042,500
Capital Expenditures:					
Design	-	108,500	300,000	30,000	408,500
Right of Way	=	-	-	-	-
Construction	-	434,000	1,200,000	110,000	1,634,000
Total Expenditures:	-	542,500	1,500,000	140,000	2,042,500

Forecasted Project Cost:

2012	2013	2014	2015	1 otal 2010 - 2015
1,250,000	150,000	1,350,000	2,005,500	6,395,500
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
1,250,000	150,000	1,350,000	2,005,500	6,395,500
250,000	30,000	270,000	463,500	1,343,500
-	-	-	-	-
1,000,000	120,000	1,080,000	1,542,000	5,052,000
1,250,000	150,000	1,350,000	2,005,500	6,395,500
	1,250,000 - - - - 1,250,000 250,000 - 1,000,000	1,250,000 150,000	1,250,000 150,000 1,350,000	1,250,000 150,000 1,350,000 2,005,500

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Les Gove Waterline Replacement Project Title:

cp0762 Project No:

Non-Capacity (R&R) Dundson Project Type:

Project Manager:

Description:

This project will replace aging waterlines in the area northwest of Les Gove Park. The area extends from 9th Street SE to 5th

This project will replace aging waterlines in the are Street SE between D Street SE and K Street SE. size will be replaced with new 8 inch waterlines. T Replacing the existing lines will improve fire flow a	Approximately he existing water	10,000 linear erlines are de	feet of old cast eteriorated and p	iron waterlines prone to leaking	2 to 6 inches in
replacing the existing lines will improve life flow a	na reduce mam	ichance nee	us and water 10:		
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
Adopted Budge	<u>-</u>	Budget	Expenditures	Budget	Balance -
Budget Amendments	_				
Adjusted Budger	•	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	481,700	1,000,000	700,000	-	2,181,700
Grants (Fed, State, Local) Bonds	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	481,700	1,000,000	700,000	-	2,181,700
Capital Expenditures:					
Design	481,500	-			481,500
Right of Way Construction	200	1,000,000	700,000	-	- 1,700,200
Total Expenditures:	481,700	1,000,000	700,000	-	2,181,700
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	-	-	-	-	700,000
Grants (Fed, State, Local)	-	-	-	-	-
Bonds Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	700,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way Construction	-	-	-	-	700,000
Total Expenditures:	<u> </u>	<u>-</u>	<u> </u>	<u> </u>	700,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

2010 Voor End

Total

2010 - 2015

2015

Project Title: Academy Booster Pump Station

Project No: cp0909
Project Type: Non-Capacity
Project Manager: Vondrak

D		4.5	
Desc	rın	TIO	'n
	D		

Construct a new booster pump station, to replace the Janssen's Addition pump station, to meet fire flow demands and provide emergency power.

Progress Summar	γ:
-----------------	----

Future Impact on Operating Budget:

No significant Impact

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	=	=

(Draviava 2 Vra) 2000 VE

Activity:	
-----------	--

Funding Sources:	(Previous 2 Yrs) Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Water Revenue	-	-	580,000	400,000	580,000
Grants (Fed,State,Local)	=	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	580,000	400,000	580,000
Capital Expenditures:					
Design	=	-	580,000	-	580,000
Right of Way	-	-	-	-	-
Construction		-	-	400,000	-
Total Expenditures:	-	-	580,000	400,000	580,000

Forecasted Project Cost:

Funding Sources:					
Unrestricted Water Revenue	1,600,000	-	-	-	2,580,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	1,600,000	-	-	-	2,580,000
Capital Expenditures:					
Design	-	-	-	-	580,000
Right of Way	-	-	-	-	-
Construction	1,600,000	-	-	-	2,000,000
Total Expenditures:	1,600,000	-	-	-	2,580,000

2013

2014

Grants / Other Sources:

2012

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Academy Pump Station #1

Project No: cpxxxx
Project Type: Non-Capacity

Project Nanager: Non-Capacity TBD					
Description:					
Improvements to the station include replacing the emergency power.	existing pumps which	are at the end	d of their useful lif	e, electrical mod	difications and
Progress Summary:					
Future Impact on Operating Budget:					
No significant Impact					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments Adjusted Budget	-	-	-	-	- - -
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources: Unrestricted Water Revenue Grants (Fed,State,Local) Bond Proceeds Other	Prior to 2009	Estimate - - -	2010 Budget - - - -	2011 Budget - - -	Project Total
Total Funding Sources:		-	-	-	-
Capital Expenditures: Design Right of Way Construction	- - -	- - -	- - -	- - -	- - -
Total Expenditures:	-	•	-	-	-
Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Water Revenue Grants (Fed,State,Local) Bond Proceeds	- - -	250,000 - -	830,000 - -	- -	1,080,000
Other Total Funding Sources:		250,000	830,000	-	1,080,000
Capital Expenditures: Design Right of Way	- -	250,000	- -	- -	250,000
Construction Total Expenditures:	-	250,000	830,000 830,000	-	830,000 1,080,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Lakeland Hills Reservoir Painting Project Title:

срхххх Project No:

Non-Capacity Project Type:

Project Manager: TBD					
Description:					
Paint the interior and exterior to preserve the life	of the reservoir.				
Progress Summary:					
Future Impact on Operating Budget:					
No significant Impact					
NO Significant impact					
D. d. d					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	-	Buuget	Expenditures	Buuget	- Dalatice
Budget Amendments	_				-
Adjusted Budget		-	-	-	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Water Revenue Grants (Fed,State,Local)	-	-	-	-	-
Bond Proceeds	-	-	-	_	_
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction Total Expenditures:		<u> </u>	-	<u> </u>	<u> </u>
Forecasted Project Cost:					Tatal
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	-	700,000	-	-	700,000
Grants (Fed,State,Local) Bond Proceeds	-	-	-	-	-
Other	- -	-	-	- -	- -
Total Funding Sources:	-	700,000	-	-	700,000
Capital Expenditures:					
Design	-	90,000	-	-	90,000
Right of Way	-	-	-	-	· <u>-</u>
Construction		610,000	-	-	610,000
Total Expenditures:	-	700,000	-	-	700,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Comprehensive Water Plan

Project No: cp0704
Project Type: Non-Capacity
Project Manager: Lamothe

Description:

Update the Comprehensive Water Plan as required by Washington State Department of Health.

Progress Summary:

Plan update in progress

Future Impact on Operating Budget:

No significant impact.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				=
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	344,000	160,000	20,600	-	524,600
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	<u>-</u>	-	-	-	=
Total Funding Sources:	344,000	160,000	20,600	-	524,600
Capital Expenditures:					
Design	344,000	160,000	20,600	-	524,600
Right of Way	-	-	-	-	-
Construction		-	-	-	=
Total Expenditures:	344,000	160,000	20,600	-	524,600

Forecasted Project Cost:

•	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	-	-	100,000	-	120,600
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	100,000	-	120,600
Capital Expenditures:					
 Design	-	-	100,000	-	120,600
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:	-	-	100,000	-	120,600

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Well 4 and Intertie Pump Station Improvements

Project No: c512a0
Project Type: Non-Capacity
Project Manager: Lamothe

Description:

	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures		Balance
		•		-
				-
ye:				
(Previous 2 Yrs)	2009 YE	0040 B	0044 Decident	2010 Year End
			2011 Budget	Project Total 626,700
-	-	-	-	-
-	-	-	-	-
6,700	20,000	600,000	<u> </u>	626,700
6 700	20 000	90.000	_	116,700
-	-	=	-	-
	- 20.000		-	510,000
6,700	20,000	600,000	-	626,700
2012	2012	2014	2015	Total 2010 - 2015
2012	2013	2014	2015	2010 - 2015
-	-	-	-	600,000
-	-	-	-	-
-	-	-	-	-
-	-	-	-	600,000
-	-	-	-	90,000
-	-	-	-	-
-	-	<u>-</u>	<u>-</u>	510,000 600,000
				555,566
	get ethe building. Dete	2009 Budget	2009 YTD Actual Budget Expenditures	Budget Expenditures Budget

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Well 5 Upgrade Project No: cp0624

Project Type: Non-Capacity
Project Manager: Lamothe

Description:

Construct a new well facility meeting current electrical and safety codes. The project will include emergency backup power and disinfection capability.

Progress Summary:

Future Impact on Operating Budget:

No significant impact.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	1,900	20,000	730,000	-	751,900
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	1,900	20,000	730,000	-	751,900
Capital Expenditures:					
Design	1,900	20,000	-	-	21,900
Right of Way	-	-	-	-	-
Construction		-	730,000	-	730,000
Total Expenditures:	1,900	20,000	730,000	-	751,900

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	-	-	-	-	730,000
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	730,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	730,000
Total Expenditures:	-	-	-	-	730,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Well 7 Emergency Power

Project No: cpxxxx
Project Type: Non-Capacity

	Non-Capacity TBD					
Description:						
Provide a generator for ba	ackup power to reliably me	eet demands ir	n the Valley s	ervicer area.		
Progress Summary:						
Future Impact on Opera No significant impact.	ting Budget:					
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budget Budget Amendments Adjusted Budget		-	-	-	- - -
Activity:		(Previous 2 Yrs)	2009 YE			2010 Year End
Unrestricted V Grants (Fe	ed,State,Local) PWTFL Other	Prior to 2009	Estimate - - - -	2010 Budget - - - - -	2011 Budget - - - -	Project Total - - - -
	Expenditures: Design Right of Way	- -	- -	- -	- -	- -
Total I	Construction Expenditures:	-	-	-	-	-
Forecasted Project Cos	st:	2012	2013	2014	2015	Total 2010 - 2015
Unrestricted V	ding Sources: Vater Revenue ed,State,Local) PWTFL	- - -	70,000 - -	240,000 - -	-	310,000 - -
Total Fund	Other ding Sources:	-	70,000	240,000	<u>-</u>	310,000
Capital I	Expenditures: Design Right of Way	-	70,000	-	-	70,000
Total I	Construction Expenditures:	-	70,000	240,000 240,000	- -	240,000 310,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Maintenance & Operations Facility Improvements Project Title:

Project No:

cpxxxx Non-Capacity Project Type:

Project Manager: TBD					
Description:					
Improvements to M&O facilities and operations inc	luding remodel the ex	xisting buildin	g.		
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bu Budget Amendn Adjusted Bu	nents	-	-	-	- -
Activity:	(Previous 2 Yrs)	2009 YE	2040 Budget	2044 Budget	2010 Year End
Funding Sources: Unrestricted Water Revenue Grants (Fed, State, Local) PWTFL	Prior to 2009 - - -	Estimate - - -	2010 Budget - - -	2011 Budget - - -	Project Total - - -
Other Total Funding Sources:		-	-	-	-
Capital Expenditures: Design Right of Way Construction Total Expenditures:	- - -	- - -	- - - -	- - -	- - -
Forecasted Project Cost:	0040	2040	0044	0045	Total
Funding Sources: Unrestricted Water Revenue	2012 300,000	2013	2014	2015	2010 - 2015 300,000
Grants (Fed, State, Local) PWTFL Other	- - -	- - -	- - -	- - -	- -
Total Funding Sources: Capital Expenditures:	300,000	-	-	-	300,000
Design Right of Way Construction	70,000 - 230,000	- - -	- - -	- - -	70,000 - 230,000
Total Expenditures:	300,000	-	-	-	300,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

900,000

2009 AC Main Replacement cp0920 Project Title:

Project No:

Project Type: N	poszo Ion-Capacity .ee					
Description:						
This project will replace exist Lea Hill service area. This po health risks.						
Progress Summary:						
Future Impact on Operat	ing Budget:					
Budget:			2009	YTD Actual	2010	09 Budget
J		_	Budget	Expenditures	Budget	Balance
	Adopted Budget	_				-
	Budget Amendments Adjusted Budget	-	-	-	-	-
Activity:						
		(Previous 2 Yrs)	2009 YE			2010 Year End
	ing Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Wa Grants (Fed	l,State,Local)	-	100,000	900,000	-	1,000,000
Cramo (r oa	PWTFL	_	_	-	_	_
	Other	-	-	-	-	-
Total Fundi	ing Sources:	-	100,000	900,000	-	1,000,000
Capital E	xpenditures:					
	Design	-	100,000	100,000	=	200,000
	Right of Way	-	-	- -	-	
	Construction xpenditures:	-	100,000	800,000 900,000	-	800,000 1,000,000
Forecasted Project Cost						
Porecasteu Project Cost	•					Total
		2012	2013	2014	2015	2010 - 2015
	ing Sources:					000 000
Unrestricted Wa	ater Revenue I,State,Local)	-	-	-	-	900,000
Grants (Fed	PWTFL	-	-	-	-	- -
	Other	_	-	-	-	_
Total Fundi	ing Sources:	-	-	-	-	900,000
Capital E	xpenditures:					
-	Design	-	-	-	-	100,000
	Right of Way	-	-	-	-	-
	Construction		-	-	-	800,000

Grants / Other Sources:

Total Expenditures:

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: MIT Master Meters

Project No: CPXXXX

Project Type: Non-Capacity

Project Type: Non-Capacity Project Manager: TBD					
Description:					
Install master meters to Muckleshoot Indian Tribe	properties to ease ac	count admini	stration.		
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
Adopted F	Pudant =	Budget	Expenditures	Budget	Balance
Adopted E Budget Amend					-
Adjusted E		-	-	-	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources: Unrestricted Water Revenue	Prior to 2009	Estimate	2010 Budget	2011 Budget 130,000	Project Total
Grants (Fed, State, Local)	- -	- -	- -	130,000	- -
PWTFL	-	-	-	-	-
Other	<u>-</u>	-	-	-	=
Total Funding Sources:	-	-	-	130,000	-
Capital Expenditures:					
Design	-	-	-	130,000	-
Right of Way	-	-	-	-	-
Construction Total Expenditures:	-	<u>-</u>	<u> </u>	130,000	
Forecasted Project Cost:			_		
Forecasted Project Cost.					Total
- " ·	2012	2013	2014	2015	2010 - 2015
Funding Sources: Unrestricted Water Revenue	400,000				530,000
Grants (Fed, State, Local)	400,000	_	_	_	330,000
PWTFL	_	_	_	_	_
Other	<u> </u>	-	<u>-</u>	<u>-</u> _	
Total Funding Sources:	400,000	-	-	-	530,000
Capital Expenditures:					
Design	-	-	-	-	130,000
Right of Way	-	-	=	-	-
	400 000	_	-	_	400,000
Construction Total Expenditures:	400,000 400,000				530,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Street Utility Improvements Project Title:

Project No:

cpxxxx Non-Capacity Project Type:

Project Type: Non-Capacity Project Manager: TBD					
Description:					
Water main improvements in coordination with SO	S and general arteria	l street improv	vements.		
Progress Summary:					
Future Impact on Operating Budget:					
No significant impact					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments Adjusted Budget	-	-	-	-	- - -
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources: Unrestricted Water Revenue Grants (Fed,State,Local) Bond Proceeds	Prior to 2009 - - -	Estimate - - -	2010 Budget 200,000 - -	2011 Budget 200,000 - -	Project Total 200,000
Other Total Funding Sources:		-	200,000	200,000	200,000
Capital Expenditures: Design Right of Way	- -	- -	20,000	20,000	20,000
Construction Total Expenditures:	-	-	180,000 200,000	180,000 200,000	180,000 200,000
Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Water Revenue	200,000	200,000	200,000	200,000	1,200,000
Grants (Fed, State, Local) Bond Proceeds Other	- - -	- - -	- - -	- - 	- -
Total Funding Sources:	200,000	200,000	200,000	200,000	1,200,000
Capital Expenditures: Design Right of Way	20,000	20,000	20,000	20,000	120,000
Construction Total Expenditures:	180,000 200,000	180,000 200,000	180,000 200,000	180,000 200,000	1,080,000 1,200,000

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Water Resources Protection Program

Project No: c10130

Project Type: Non-Capacity (Improvements)

Project Type: Project Manager:	Non-Capacity (Impro	ovements)				
Description:						
Implement strategies ide	ntified in the Wellhead Pr	rotection Progra	m to protect	City water sourc	es.	
Progress Summary:						
Future Impact on Oper No significant impact.	ating Budget:					
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budge Budget Amendment Adjusted Budge	s	-	-	-	- - -
Activity:	nding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted	Water Revenue Fed, State, Local) PWTFL	35,000 - -	- - -	- - -	21,900 - -	35,000 - -
Total Fur	Other nding Sources:	35,000	-	-	21,900	35,000
Capital	Expenditures: Design Right of Way Construction	35,800 - -	- - -	- - -	- - 21,900	35,800 - -
	Expenditures:	35,800	-	-	21,900	35,800
Forecasted Project Co		2012	2013	2014	2015	Total 2010 - 2015
Unrestricted	nding Sources: Water Revenue Fed, State, Local)	22,500	23,200	23,900	24,600	116,100 -
Total Fur	PWTFL Other nding Sources:	22,500	23,200	23,900	24,600	116,100
Capital	Expenditures: Design Right of Way	- -	- -	- -	- -	-
Total	Construction Expenditures:	22,500 22,500	23,200 23,200	23,900 23,900	24,600 24,600	116,100 116,100

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Annual Reservoir Repair & Replacement Program

Project No: **cpxxxx**

Project Type: Non- Capacity

	Non- Capacity TBD					
Description:						
Perform reservoir maintenar inlet/outlet piping.	nce such evaluation of fac	cility condition and	installation sa	mple ports and se	eismic isolation v	alves on
Progress Summary:						
Future Impact on Opera	ting Budget:					
Budget:			2009	YTD Actual	2010	09 Budget
		<u>-</u>	Budget	Expenditures	Budget	Balance
	Adopted Budg Budget Amendmer Adjusted Budg	nts _				- - -
Activity:						
-	ding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted W	•	-	-	-	53,100	-
Grants (Fe	ed, State, Local)	-	-	-	-	-
	PWTFL	-	-	-	-	-
	Other		-	-		-
l otal Fund	ding Sources:	-	-	-	53,100	-
Capital E	Expenditures:					
	Design	-	-	-	8,800	-
	Right of Way	-	-	-	-	-
	Construction		-	-	44,300	-
	Expenditures:	-	-	-	53,100	-
Forecasted Project Cos	st:					Total
		2012	2013	2014	2015	2010 - 2015
	ding Sources:					
Unrestricted W		54,600	56,300	58,000	59,700	281,700
Grants (Fe	ed, State, Local)	-	-	-	-	-
	PWTFL Other	-	-	-	-	-
Total Fund	ding Sources:	54,600	56,300	58,000	59,700	281,700
Capital E	Expenditures:					
	Design	9,100	9,400	9,700	10,000	47,000
	Right of Way	- 45 500	- 46 900	- 48 300	- 49.700	224 700
Total E		45,500 54,600	46,900 56,300	48,300 58,000	49,700 59,700	234,700 281,70 0

WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Total

Project Title: SCADA Upgrades

Project No: C524a0

Project Type: Non-Capacity (Improvements)

Project Manager: Lee

Description:

Upgrade the existing Supervisory Control and Data Acquisition (SCADA) system, also known as the Telemetry system, to replace obsolete components and allow for control of the of the water utility facilities.

Progress Sumr	mary:
---------------	-------

Future Impact on Operating Budget:

No significant impact.

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget				-
	Budget Amendments				-
	Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Water Revenue	50,700	250,000	70,000	<u> </u>	370,700
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	=	-	-	-	-
Other	=	-	-	-	=
Total Funding Sources:	50,700	250,000	70,000	-	370,700
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	=	-	-	-	-
Construction	50,700	250,000	70,000	-	370,700
Total Expenditures:	50,700	250,000	70,000	-	370,700

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Water Revenue	-	-	-	-	70,000
Grants (Fed,State,Local)	-	-	=	-	-
PWTFL	-	-	-	-	-
Other		-	=	-	-
Total Funding Sources:	-	-	-	-	70,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	70,000
Total Expenditures:	-	-	-	-	70,000

WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

City Hall Annex Lease CPxxxx Project Title:

Project No:

Project Type: Project Manager:	Non-Capacity TBD					
Description:						
The Capital lease for the 0	City Hall Annex.					
Progress Summary:						
. rog.coo cummary.						
Future Impact on Oper Impacts to the operating b		nd calculated once th	e timing of ex	nenses is determi	ned	
Budget:	adget will be dildlyzed di	To delocitate of the tri	2009	YTD Actual	2010	09 Budget
	Adopted Bu	-daot	Budget	Expenditures	Budget	Balance
	Budget Amendm					-
	Adjusted Bu		-	-	-	-
Activity:						
Fu	nding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted	Water Revenue	-	=	250,000	250,000	250,000
Grants (Fed, State, Local)	-	-	-	-	-
	Bond Other	-	-			-
Total Fu	nding Sources:	-	-	250,000	250,000	250,000
Canita	l Expenditures:					
Саріта	Capital Lease	_	_	250,000	250,000	500,000
1	Right of Way	-	-	-	-	-
	Construction	-	-	-	-	-
Tota	I Expenditures:	-	-	250,000	250,000	250,000
	,			,		
Forecasted Project Co				·		Total
Forecasted Project Co		2012	2013	2014	2015	Total 2010 - 2015
Fu	ost: nding Sources:			2014		2010 - 2015
Fu Unrestricted	ost:	2012 250,000	2013 250,000		2015 250,000	
Fu Unrestricted	nding Sources: Water Revenue Fed, State, Local) Bond			2014		2010 - 2015
Fu Unrestricted Grants (i	nding Sources: Water Revenue Fed, State, Local)	250,000 - - - -	250,000 - - -	2014 250,000 - - -	250,000 - - -	2010 - 2015 1,500,000 - - -
Fu Unrestricted Grants (i Total Fu	nding Sources: Water Revenue Fed, State, Local) Bond Other nding Sources:			2014 250,000		2010 - 2015 1,500,000 -
Fu Unrestricted Grants (i Total Fu	nding Sources: Water Revenue Fed, State, Local) Bond Other nding Sources:	250,000 - - - - 250,000	250,000 - - - - - 250,000	2014 250,000 - - - 250,000	250,000 - - - - 250,000	2010 - 2015 1,500,000 - - - - 1,500,000
Fu Unrestricted Grants (i Total Fu	nding Sources: Water Revenue Fed, State, Local) Bond Other nding Sources: Il Expenditures: Capital Lease	250,000 - - - -	250,000 - - - 250,000 250,000	2014 250,000 - - - 250,000 250,000	250,000 - - - 250,000 250,000	2010 - 2015 1,500,000 - - -
Fu Unrestricted Grants (i Total Fu	nding Sources: Water Revenue Fed, State, Local) Bond Other nding Sources:	250,000 - - - - 250,000	250,000 - - - - - 250,000	2014 250,000 - - - 250,000	250,000 - - - - 250,000	2010 - 2015 1,500,000 - - - - 1,500,000

TABLE W-3

Impact on Future Operating Budgets WATER

	Project:	2011	2012	2013	2014	4	2015		2016	1	otal
1	Lea Hill Booster Pump Station	\$ -	\$ -	\$ _	\$	- :	\$ -	\$	-	\$	-
2	Well 1 Improvements	-	-	-		-	-		-		-
3	Green River Pump Station Emergency Power	-	-	-		-	-		-		-
4	Intertie Infrastructure	-	-	-		-	-		-		-
5	Water Supply Charges	-	-	-		-	-		-		-
6	Annual Distribution Improvements	-	-	-		-	-		-		-
7	Lakeland Hills Reservoir	-	1,200	1,200	1,2	200	1,200)	1,200		6,00
8	Lakeland Hills Booster Pump Station Improvements	-	-	-		-	-		-		-
9	Well Inspection and Redevelopment Program	-	-	-		-	-		-		-
10	Water Repair & Replacement	-	-	-		-	-		-		-
11	Les Gove Waterline Replacement	-	-	-		_	-		-		-
12	Academy Booster Pump Station	-	-	-		-	-		-		-
13	Academy Pump Station #1	-	-	-		_	-		-		-
14	Lakeland Hills Reservoir Painting	-	-	-		-	-		-		-
15	Comprehensive Water Plan	-	-	-		-	-		-		_
16	Well 4 and Intertie Pump Station Improvements	-	-	-		-	-		-		-
17	Well 5 Upgrade	-	-	-		-	-		-		-
18	Well 7 Emergency Power	-	-	-		-	-		-		-
19	Maintenance & Operations Expansion	-	-	-		-	-		-		-
20	MIT Master Meters	-	-	-		-	-		-		-
21	Street Utility Improvements	-	-	-		-	-		-		-
22	Rate Study	-	-	-		-	-		-		-
23	Water Resources Protection Program	-	-	-		-	-		-		-
24	Annual Reservoir Repair & Replacement Program	-	-	-		-	-		-		-
25	SCADA Update	-	-	-		-	-		-		-
	Total	\$ -	\$ 1,200	\$ 1,200	\$ 1,2	200	\$ 1,200	\$	1,200	\$	6,00

SANITARY SEWER

Current Facilities

The City's sanitary sewer service area encompasses approximately 28-square miles which are primarily within the City limits, but includes a total of approximately ½ square mile within Auburn's Proposed Annexation area (PAA). The City contracts with King County for sewage treatment and disposal. The City's Sanitary Sewer Utility is responsible for the collection and transmission of wastewater to the King County trunk lines.

The City's current inventory of approximately 180 miles of sewer lines serves the City's sewer service area. Table S-1, Facilities Inventory, lists the sewage collection and transmission facilities along with their capacities and locations.

Level of Service (LOS)

The Comprehensive Sewerage Plan for the Sewerage Collection System summarizes the level of service (LOS), or design criteria, for the City's sewage collection system. These standards represent the average quantities of sewage that the system must accommodate, for residential, industrial, and commercial development.

Capital Facilities Projects and Financing

Investments in the City's sewage collection facilities include primarily non-capacity improvements and replacement projects. Anticipated replacements include three existing pump stations, replacement of aging sewer pipes and manholes in conjunction with arterial and local street improvements, and replacement of pipe identified through the sewer program's condition assessment process. Anticipated improvements include an upgrade of the City's SCADA network, and upgrades and additions to the utility's maintenance facilities. Total 6-year costs for the eleven projects total \$19,072,400. Table S-2 shows the proposed financing plan followed by individual worksheets showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecasted for sanitary sewer facilities during the six years 2011 – 2016.

TABLE S-1

Facilities Inventory Sewage Facilities

	CAPACITY	
FACILITY	(MGD)	LOCATION
Pump Stations:		
8th Street	0.26	J Street NE & 8th Street NE
22nd Street	0.79	22nd Street SE & Riverview Drive
Area 19	0.47	Lake Tapps Pkwy E & West of 72nd Street SE
D Street	0.58	D Street NE & Auburn Way N
Dogwood	0.29	Dogwood Street SE 1500 & 15th Street SE
Ellingson	0.72	41st Street SE & East of A Street SE
F Street	0.86	F Street SE & 17th Street SE
North Tapps	0.73	Lake Tapps Pkwy E & West of 176th Avenue E
Peasley Ridge	0.36	S 320th Street & 53rd Avenue S
R Street	0.14	R Street NE & 6th Street NE
Rainier Ridge	0.29	125th Place SE & South of SE 318th Way
Rainier Shadows	0.72	124th Avenue SE & SE 306th Place
Riverside	0.58	8th Street NE & 104th Avenue SE
Terrace View	0.94	E Valley Hwy E & North of Terrace View Dr SE
Valley Meadows	0.18	4th Street SE & V Street SE
White Mountain Trails	0.18	SE 292nd Street & West of 118th Ave SE
FACILITY	Pipe Size	LOCATION
River Crossings:		
Inverted Syphon	8 & 12 Inch	Green River & 26th Street NE
8th Street Bridge	14 Inch	Green River & 8th Street NE

TABLE S-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

SANITARY SEWER DIVISION

	_	2010	2011	2012	2013	2014	2015	Total
	Capacity Projects: None							
	Non-Capacity Projects:							
1	Sanitary Sewer Repair & Rep	lacement						
	Capital Costs Funding Sources:	750,000	1,570,100	590,100	1,890,900	2,724,300	1,480,000	9,005,400
	Sewer Fund	750,000	1,570,100	590,100	1,890,900	2,724,300	1,480,000	9,005,400
2	Street Utility Improvements Capital Costs Funding Sources:	927,000	-	-	-	-	-	927,000
	Sewer Fund	927,000	-	-	-	-	-	927,000
3	Power Generators							
	Capital Costs Funding Sources:	309,000	318,300	327,800	337,700	-	-	1,292,800
	Sewer Fund	309,000	318,300	327,800	337,700	-	-	1,292,800
4	Lea Hill Pump Station Decon	nmissioning						
	Capital Costs Funding Sources:	469,700	-	-	-	-	-	469,700
	Sewer Fund	469,700	-	=	=	-	-	469,700
5	SCADA (Telemetry) Upgrade	s						
	Capital Costs Funding Sources:	537,100	65,000	-	-	-	-	602,100
	Sewer Fund	537,100	65,000	-	-	-	-	602,100
6	Ellingson Pump Station Rep	lacement						
	Capital Costs Funding Sources:	1,979,800	106,100	-	-	-	-	2,085,900
	Sewer Fund	1,979,800	106,100	-	-	-	-	2,085,900
7	Dogwood Pump Station Rep							
	Capital Costs Funding Sources:	487,800	1,591,400	-	-	-	-	2,079,200
	Sewer Fund	487,800	1,591,400	-	-	-	-	2,079,200
8	Les Gove Area Improvement							
	Capital Costs Funding Sources:	10,300	-	=	=	-	-	10,300
	Sewer Fund	10,300	-	-	-	-	-	10,300
9	2009 - 2010 Sanitary Sewer R		cement					
	Capital Costs Funding Sources:	800,000	-	-	-	-	-	800,000
	Sewer Fund	800,000	-	-	-	-	-	800,000
10	Maintenance and Operations	Facility Expa	nsion	000 000				202 222
	Capital Costs Funding Sources:	-	-	300,000	-	-	-	300,000
	Sewer Fund	-	-	300,000	-	-	-	300,000

TABLE S- 2 (continued)

	2010	2011	2012	2013	2014	2015	Total
Non-Capacity Projects:							
11 City Hall Annex Lease							
Capital Costs	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Funding Sources:							
Sewer Fund	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
SUMMARY: CAPITAL COSTS	2010	2011	2012	2013	2014	2015	Total
	2010	2011	2012	2013	2014	2015	lotai
Capacity Projects	-	-	-	-	-	-	-
Non-Capacity Projects	6,520,700	3,900,900	1,467,900	2,478,600	2,974,300	1,730,000	19,072,400
Total Costs	6,520,700	3,900,900	1,467,900	2,478,600	2,974,300	1,730,000	19,072,400
FUNDING SOURCES:							
Utility Funds (Sewer)	6,520,700	3,900,900	1,467,900	2,478,600	2,974,300	1,730,000	19,072,400
PWTFL	-	-	-	-	-	-	-
Other		-	-	-	-	-	-
Total Funding	6,520,700	3,900,900	1,467,900	2,478,600	2,974,300	1,730,000	19,072,400

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Sanitary Sewer Repair & Replacement

Project No: **CPXXXX**

Project Type: Non-Capacity (Repair and Replacement)

Project Manager: **Elwell**

Description:

Repair and replace broken sewer mains and other facilities. These lines will be identified through television inspection and routine cleaning. This particular program includes proposed projects which do not have an approved Project Management Plan, or are not associated with the SOS or other transportation improvements. Anticipated projects include bi-annual, standalone, repair and replacement projects for sewer lines which are broken, misaligned, "bellied" or otherwise require an inordinate amount of maintenance effort or present a risk of backup or trench failure.

Progress Summary:

Ongoing

Future Impact on Operating Budget:

This should decrease the operating budget by correcting the problems that require operations attention.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	-	-	-	-
Budget Amendments		-	-	-
Adjusted Budget		-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue	393,600	1,100,000	750,000	1,570,100	2,243,600
Grants (Fed, State, Local)	=	-	-	-	-
PWTFL	-	-	-	-	-
Other	<u> </u>	-	-	-	-
Total Funding Sources:	393,600	1,100,000	750,000	1,570,100	2,243,600
Capital Expenditures:					
Design	200,000	114,000	120,000	157,000	434,000
Right of Way	-	-	-	-	-
Construction	193,600	986,000	630,000	1,413,100	1,809,600
Total Expenditures:	393,600	1,100,000	750,000	1,570,100	2,243,600

Forecasted Project Cost:

•	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Sewer Revenue	590,100	1,890,900	2,724,300	1,480,000	9,005,400
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	590,100	1,890,900	2,724,300	1,480,000	9,005,400
Capital Expenditures:					
Design	88,500	283,600	408,600	222,000	1,279,700
Right of Way	-	-	-	-	-
Construction	501,600	1,607,300	2,315,700	1,258,000	7,725,700
Total Expenditures:	590,100	1,890,900	2,724,300	1,480,000	9,005,400

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Street Utility Improvements

Project No: CPXXXX

Project Type: Non Capa	acity					
Project Manager: TBD						
Description:	:11.000					
Sewer line replacement in coordinati	on with SOS a	nd Arterial imp	rovements.			
Progress Summary:						
Ongoing						
Future Impact on Operating Budge	et:					
No significant Impact						
Budget:			2009	YTD Actual	2010	09 Budget
_		-	Budget	Expenditures	Budget	Balance
	Adopted Budget get Amendments		-	-	-	-
	Adjusted Budget	•	-	-	-	-
Activity:						
-		(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources Unrestricted Sewer Revenue		Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Grants (Fed,State,Local		-	180,000	927,000	-	1,107,00 -
PWTF	_	-	-	-	-	-
Othe			- 400 000		-	- 4 407 00
Total Funding Sources	:	-	180,000	927,000	-	1,107,00
Capital Expenditures						
Desigr Right of Wa		-	20,000	50,000	-	70,00
Construction		-	160,000	877,000	-	1,037,00
Total Expenditures		-	180,000	927,000	-	1,107,00
Forecasted Project Cost:						
- -		2012	2013	2014	2015	Total 2010 - 2015
Funding Sources	:	2012	2013	2014	2015	2010 - 2015
Unrestricted Sewer Revenue	e	-	-	-	-	927,00
Grants (Fed,State,Local		-	-	-	-	-
PWTFI Othe		-	-	-	-	-
Total Funding Sources		-	-	-	-	927,00
Capital Expenditures						
Desigi	1	-	-	-	-	50,00
Right of Way		-	-	-	-	-
Construction			-	-	-	877,00
Total Expenditures	•	-	-	-	-	927,00

SEWER FUND (431)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Power Generators
Project No: Cpxxxx

Project Type: Non-Capacity

Project Manager: **TBD**

Description:

The purpose of this program is to systematically install backup power for all of Auburn's sewer pump station. Installation at individual stations may be separate projects, may be in conjunction with other upgrades to the pump station, or may be included with another City project.

Progress Summary:

The 2009 installation of backup power has included the installation of a permanent generator at the "F" Street pump station, the installation of a mobile generator and security fencing at the Riverside pump station, and the design for generators to be installed as part of the Ellingson and Dogwood Pump Station replacement projects.

Future Impact on Operating Budget:

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments				
Adjusted Budget	-	=	=	-

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue	-	120,000	309,000	318,300	429,000
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	120,000	309,000	318,300	429,000
Capital Expenditures:					
Design	-	30,000	50,000	50,000	80,000
Right of Way	-	-	50,000	50,000	100,000
Construction	-	90,000	209,000	218,300	299,000
Total Expenditures:	-	120,000	309,000	318,300	429,000

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Sewer Revenue	327,800	337,700	-	-	1,292,800
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	327,800	337,700	-	-	1,292,800
Capital Expenditures:					
Design	50,000	50,000		-	200,000
Right of Way	50,000	50,000		-	200,000
Construction	227,800	237,700	-	-	892,800
Total Expenditures:	327,800	337,700	-	-	1,292,800

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Lea Hill Pump Station Decommissioning

Project No: **cp0724 & cp0756**

Project Type: Non-Capacity (Improvements)

Project Manager: Sweeting

Description:

This project allows two existing City wastewater pump stations to be decommissioned. Gravity sewer lines have been extended from the two existing stations to the Verdana Pump Station (under construction) which has been designed to pump sewage from the two existing stations as well as the new Verdana (aka "Bridges") development.

Progress Summary:

While the Verdana Pump Station is substantially complete, the entire project is on hold, and the station has not been turned over to the City. This sheet reflects carrying over all of the designated funds from 2009 to 2010.

Future Impact on Operating Budget:

No significant impact. While two stations are to be removed, a larger station will require maintenance and operations attention.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted E	Budget	-	-	-	-
Budget Amend		-	-	-	-
Adjusted E	Budget	-	-	-	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Sewer Revenue	890,900	1,200	469,700	-	1,361,800
Grants (Fed, State, Local)	-	-	-	-	-
Other		-	=	-	-
Total Funding Sources:	890,900	1,200	469,700	-	1,361,800
Capital Expenditures:					
Design	60,500	-	-	-	60,500
Right of Way	-	-	=	-	-
Construction	830,400	1,200	469,700	-	1,301,300
Total Expenditures:	890,900	1,200	469,700	-	1,361,800
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Sewer Revenue	-	-	=	-	469,700
Grants (Fed, State, Local)	-	-	-	-	-
Other		-	-	=	=
Total Funding Sources:	-	-	-	-	469,700
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	<u> </u>	-	=	=	469,700
Total Expenditures:	-	-	-	-	469,700

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: SCADA Upgrades

Project No: **c524a0**

Project Type: Non-Capacity (Improvements)

Project Manager: Lee

Description:

The Supervisory Control and Data Acquisition (SCADA also known as the "Telemetry" system) is in need of upgrading. The existing system, based on an independent SCADA Assessment Study and the vulnerability study, has numerous obsolete components and does not allow control of the Sewer and Storm Utility stations. Upgrading the portion of the system utilizing antiquated equipment, while maintaining the portions of equipment that are compatible with the newer technologies available seems to be the logical course of action. The new system will utilize an open architecture so the City is no longer reliant on one vendor for repairs and maintenance. RFP was sent in 2009 and construction to begin in 2010.

Future Impact on Operating Budget:

No significant impact.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	-	-	-	-
Budget Amendments	-	-	-	-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue	146,900	312,500	537,100	65,000	996,500
Grants (Fed,State,Local)	=	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	146,900	312,500	537,100	65,000	996,500
Capital Expenditures:					
Design	146,900	-	-	-	146,900
Right of Way	-	-	-	-	-
Construction		312,500	537,100	65,000	849,600
Total Expenditures:	146,900	312,500	537,100	65,000	996,500

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Sewer Revenue	-	-	-	-	602,100
Grants (Fed,State,Local)	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	602,100
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	602,100
Total Expenditures:	-	-	-	-	602,100

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Total

Project Title: Ellingson Pump Station Replacement

Project No: cp0817
Project Type: Non Capacity

Project Manager: **TBD**

Description:

Project to replace the Ellingson Pump Station.

Progress Summary:

The project is currently at the 30% design stage.

Future Impact on Operating Budget:

The project should decrease maintenance costs compared to the existing pump station.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget	=	-	-	-
Budget Amendments	-	-	-	-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue		250,000	1,979,800	106,100	2,229,800
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	250,000	1,979,800	106,100	2,229,800
Capital Expenditures:					
Design	-	235,000	486,000	-	721,000
Right of Way	-	15,000	-	-	15,000
Construction		-	1,493,800	106,100	1,493,800
Total Expenditures:	-	250,000	1,979,800	106,100	2,229,800

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:	-				
Unrestricted Sewer Revenue	-		-	-	2,085,900
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	2,085,900
Capital Expenditures:					
Design	-	-	-	-	486,000
Right of Way	-	-	-	-	-
Construction	<u> </u>	-	-	-	1,599,900
Total Expenditures:	-	-	-	-	2,085,900

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: Dogwood Pump Station Replacement

Project No: cp0817
Project Type: Non Capacity

Project Manager: **TBD**

Description:

Project to replace the Dogwood Pump Station.

Progress Summary:

The project is currently at the 30% design stage.

Future Impact on Operating Budget:

The project should decrease maintenance costs compared to the existing pump station.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget	-	-	-	-
Budget Amendments		=	=	-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue	-	346,550	487,800	1,591,400	834,350
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	346,550	487,800	1,591,400	834,350
Capital Expenditures:					
Design	-	346,550	154,500	150,000	501,050
Right of Way	-	-	-	-	-
Construction		-	333,300	1,441,400	333,300
Total Expenditures:	-	346,550	487,800	1,591,400	834,350

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Sewer Revenue	-	-	-	-	2,079,200
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	2,079,200
Capital Expenditures:					
Design	-	-	-	-	304,500
Right of Way	-	-	-	-	-
Construction		-	-	-	1,774,700
Total Expenditures:	-	-	-	-	2,079,200

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Total

Project Title: Les Gove Area Improvements

Project No: cp0762
Project Type: Non Capacity
Project Manager: Dunsdon

Description:

Sewer line replacement in coordination with SOS improvements and other utility work in that area.

Progress Summary:

Design Phase

Future Impact on Operating Budget:

The replacement of aging sewer pipe will reduce maintenance and assessment needs and decrease the risk of emergency repair.

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget	-	-	-	-
	Budget Amendments		-	-	-
	Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue	75,000	520,000	10,300	-	605,300
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	75,000	520,000	10,300	-	605,300
Capital Expenditures:					
Design	75,000	10,000	-	-	85,000
Right of Way	-	-	-	-	-
Construction		510,000	10,300	-	520,300
Total Expenditures:	75,000	520,000	10,300	-	605,300

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Sewer Revenue	-	-	-	-	10,300
Grants (Fed, State, Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	10,300
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	10,300
Total Expenditures:	-	-	-	-	10,300

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

2009 - 2010 Sanitary Sewer Repair & Replacement cp0921 Project Title:

Project No:

Project No: Project Type: Project Manager:	cp0921 Non-Capacity (Repa Elwell	ir and Repla	cement)			
Description:						
	ect is to replace or repair e nall projects sites located t				are identified a	as defective.
Progress Summary:						
Future Impact on Oper	ating Budget:					
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budger		-	-	-	- Dalance
	Budget Amendments Adjusted Budget		<u>-</u>	-	-	-
Activity:						
- -	- di O	(Previous 2 Yrs)	2009 YE	0040 Davidsort	0044 Decident	2010 Year End
	nding Sources: Sewer Revenue	Prior to 2009	100,000	2010 Budget 800,000	2011 Budget	Project Total 900,000
	Fed, State, Local)	- -	-	-	-	-
	PWTFL	-	-	-	-	-
	Other		-	=	-	-
Total Fu	nding Sources:	-	100,000	800,000	-	900,000
Capital	Expenditures:					
	Design	-	100,000	50,000	-	150,000
	Right of Way Construction	-	-	750,000	-	750,000
Total	Expenditures:	-	100,000	750,000 800,000	-	750,000 900,000
Forecasted Project Co	ost:					
·		2012	2013	2014	2015	Total 2010 - 2015
Fui	nding Sources:	2012	2013	2014	2010	2010 - 2013
	Sewer Revenue	-	-	-	-	800,000
Grants (F	Fed, State, Local)	-	-	=	-	-
	PWTFL	-	-	-	-	-
Total Fu	Other nding Sources:	-	-	<u>-</u>	-	800,000
Canital	Expenditures:					
Supital						
	Design	-	-	-	-	50.000
	Design Right of Way	-	-	- -	-	50,000 -
		- - -	- - -	- - -	- - -	50,000 - 750,000 800,000

Grants / Other Sources:

SEWER FUND (431)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Maintenance and Operations Facility Expansion Project Title:

Project No:

cpxxxx Non-Capacity (Improvements) Project Type:

Project Manager: TBD	provomonto,				
Description:					
Funds allocated to expand the existing M&O bu	ilding into a more	functional a	nd maintainable	facility.	
Progress Summary:					
Initiation Stage					
Future Impact on Operating Budget:					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted But		-	-	-	-
Budget Amendme Adjusted Bud		-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sewer Revenue	-	-	-	-	-
Grants (Fed, State, Local) PWTFL	-	-	-	-	-
Other		-	-	-	_
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design Right of Way	=	-	-	=	-
Construction	-	-	-	-	-
Total Expenditures:	-	-	-	-	-
E (. I B ! I B !					
Forecasted Project Cost:					Total
Forecasted Project Cost:	2012	2013	2014	2015	2010 - 2015
Funding Sources:		2013	2014	2015	2010 - 2015
Funding Sources: Unrestricted Sewer Revenue	2012 300,000	2013	2014	2015	
Funding Sources:		2013 - - -	2014 - - -	2015	2010 - 2015
Funding Sources: Unrestricted Sewer Revenue Grants (Fed, State, Local) PWTFL Other	300,000 - - - -	2013 - - - -	2014 - - - -	2015 - - - -	2010 - 2015 300,000 - - -
Funding Sources: Unrestricted Sewer Revenue Grants (Fed, State, Local) PWTFL	300,000	2013 - - - - -	- - -	2015 - - - - -	2010 - 2015
Funding Sources: Unrestricted Sewer Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources: Capital Expenditures:	300,000 - - - - 300,000	- - -	- - -	- - -	2010 - 2015 300,000 - - - - 300,000
Funding Sources: Unrestricted Sewer Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources: Capital Expenditures: Design	300,000 - - - - 300,000	- - -	- - -	- - -	2010 - 2015 300,000 - - -
Funding Sources: Unrestricted Sewer Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources: Capital Expenditures:	300,000 - - - - 300,000	- - -	- - -	- - -	2010 - 2015 300,000 - - - - 300,000

SEWER FUND (431)

Capital Facilities Plan

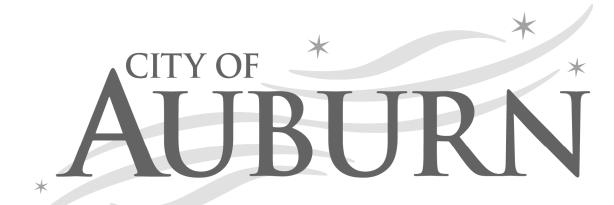
Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

City Hall Annex Lease Project Title:

Project No: Non-Capacity Project Type:

Project Type. TBD	Judity					
Description:						
The capital lease for the City Hall Anne	≩X .					
Progress Summary:						
Future Impact on Operating Bud	 jet:					
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Ви	Adopted Budget dget Amendments Adjusted Budget	-	-	-	-	- - -
Activity:			2009 YE			2010 Year End
Funding Source	es:	(Previous 2 Yrs) Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Sewer Reven		-	250,000	250,000	250,000	500,000
Grants (Fed, State, Loc		_		-	,	-
PWT		-	-	-	-	-
Oth	ner	_	-	-	-	-
Total Funding Source	es:	-	250,000	250,000	250,000	500,000
Capital Expenditure	es.					
Capital Lea		_	250,000	250,000	250,000	500,000
Right of W		_	-	-	-	-
Constructi	on		-	-	-	-
Total Expenditure	es:	-	250,000	250,000	250,000	500,000
Forecasted Project Cost:						
						Total
		2012	2013	2014	2015	2010 - 2015
Funding Source	es:	2012	2013	2014	2015	2010 - 2015
Funding Source Unrestricted Sewer Reven		2012 250,000	2013 250,000	2014 250,000	2015 250,000	1,500,000
	ue					
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT	ue al) FL					
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT Oth	ue al) FL ner	250,000 - - -	250,000 - - -	250,000 - - -	250,000 - - -	1,500,000 - - -
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT	ue al) FL ner					
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT, Oth Total Funding Source Capital Expenditure	ue al) FL ner es:	250,000 - - - - - 250,000	250,000 - - - - - 250,000	250,000 - - - - 250,000	250,000 - - - - 250,000	1,500,000 - - - - - 1,500,000
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT, Oth Total Funding Source Capital Expenditure Capital Lea	ue al) FL ner es: se	250,000 - - -	250,000 - - - - - 250,000	250,000 - - -	250,000 - - - - - 250,000	1,500,000 - - - - - 1,500,000
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT, Oth Total Funding Source Capital Expenditure Capital Lea Right of W	ue al) FL ner es: se	250,000 - - - - 250,000 250,000 -	250,000 - - - - - 250,000 250,000	250,000 - - - - 250,000 250,000	250,000 - - - - 250,000 250,000	1,500,000 - - -
Unrestricted Sewer Reven Grants (Fed, State, Loc PWT, Oth Total Funding Source Capital Expenditure Capital Lea	ue al) FL ner es: se 'ay	250,000 - - - - - 250,000	250,000 - - - - - 250,000	250,000 - - - - 250,000	250,000 - - - - - 250,000	1,500,000 - - - - - 1,500,000



* MORE THAN YOU IMAGINED

STORM DRAINAGE

Current Facilities

The City's storm drainage service area encompasses the municipal boundaries of the City. For management purposes the service area is divided into sixty drainage sub-basins. The City's drainage system consists of a combination of closed conveyance pipes and open ditch conveyance facilities, with five pumping stations. Table SD-1 Facilities Inventory lists the facilities along with their current capacities and location.

Level of Service (LOS)

The City's Comprehensive Drainage Plan summarizes the level of service (LOS), or design criteria, for the City's storm drainage system. Generally, these standards represent a 25-year/24-hour design storm capacity within the sixteen drainage sub-basins.

Capital Facilities Projects and Financing

The City's storm drainage facilities anticipates four capacity projects in the amount of \$3,442,700 and fourteen non-capacity projects totaling \$18,214,800 for a 6-year planning expectation total of \$21,657,500. Table SD-2 shows the proposed financing plan followed by individual worksheets showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecasted for sanitary sewer facilities during the six years 2011 – 2016.

TABLE SD-1

Facilities Inventory Storm Drainage Facilities

		CAPAC	CITY	
		Feet of	Feet of	
FACILITY	Acres	Pipeline	Open Channels	LOCATION
Drainage				
<u>Basins:</u>	484	22 200	1 200	Soc City of Auburnia
A AA	404	22,200 22,000	1,200 24,000	See City of Auburn's Comprehensive Drainage
AAA	296	22,000 **	24,000	Plan, Aug. 2002
В	861	52,800	0	7 Idili, 71dg. 2002
BB	11	1,400	0	
BBB	68	**	**	
С	835	51,500	2,300	
CC	227	*	*	
CCC	991	**	**	
D	168	12,700	6,000	
DD	231	*	*	
DDD	58	*	*	
<u>E</u>	657	71,500	14,300	
EE	588	*	*	
EEE	287	**	**	
F _F	83	5,900	0	
FF G	409 135			
GG	190	12,700 8,800	0 1,700	
Н	555	24,300	2,100	
HH	419	24,500	0	
HV	66	8,400	0	
Ī	241	34,000	2,600	
li li	304	0	0	
J	257	2,200	0	
JJ	1,158	*	*	
K	266	14,000	1,000	
KK	391	0	0	
L	87	21,500	600	
LL	189	*	*	
LS	1,137	* 4 5 00	*	
M	553	4,500	0	
MM	332	0	0	
N NN	122 549	900	0	
NN NNN	549 175	**	**	
O	175	25,200	11,300	
00	1,401	25,200	11,300	
P	1,401	6,300	2,100	
PP	110	*	2,100	
PPP	161	3,200	6,500	
QQ	334	9,300	3,000	

TABLE SD-1 (continued)

Facilities Inventory Storm Drainage Facilities

		CAPAC	ITY	
		Feet of	Feet of	-
FACILITY	Acres	Pipeline	Open Channels	LOCATION
R	46	7,100	0	
RR	249	**	**	
S	266	16,000	5,700	
SS	326	**	**	
Т	692	*	*	
TT	135	9,300	1,000	
U	361	*	*	
UU	471	**	**	
V	552	11,600	15,000	
W	65	8,600	0	
WW	70	**	**	
X	32	*	*	
XX	777	**	**	
YY	324	**	**	
YYY	105	0	0	
Z	57	8,700	0	
ZZ	950	**	**	
ZZZ	243	0	0	
Total	21,881	476,600	100,400	
* Insufficient data in basin				
** Insufficient data due to recent accexation	of hasin			
FACILITY	OI DUSIII		(GPM)	LOCATION
Pump Stations:				
A Street SE Pump Station #1			5,300	5000 block A Street SE
A Street SE Pump Station #2			1,380	A Street SE near SR-18 and
			-,	BNRR overpass
Auburn Way S Pump Station #3			1,000	Auburn Way S near SR-18
in the state of th			.,	and BNRR overpass
Brannan Park Pump Station #4			20,200	Brannan Park
Emerald Corp. Park Pump Station			6,500	C Street NE near 42nd Street
, , , , , , , , , , , , , , , , , , , ,			,	

TABLE SD-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

STORM DRAINAGE DIVISION

	2010	2011	2012	2013	2014	2015	Total
Capacity Projects:							
S. 296th Street Pond Expansion, P							
Capital Costs Funding Sources:	473,800	-	-	-	1,170,900	-	1,644,700
Storm Fund	473,800	-	-	-	1,170,900	-	1,644,700
Bypass at 2nd and G Street SE							
Capital Costs	-	-	590,100	-	-	-	590,100
Funding Sources: Storm Fund	-	-	590,100	-	-	-	590,100
Bry's Cove Pond Expansion							
Capital Costs	144,200	-	-	-	463,700	-	607,900
Funding Sources: Storm Fund	144,200				463,700		607,900
•	144,200	-			403,700	-	007,900
Port of Seattle Mitigation Project Capital Costs	_	600,000	_	_	_	_	600,000
Funding Sources:	-	000,000	-	-	-	-	000,000
Storm Fund	-	-	-	-	-	-	-
Other (Port of Seattle Mit.)	-	600,000	-	-	-	-	600,000
Subtotal, Capacity Projects:							
Capital Costs	618,000	600,000	590,100	-	1,634,600	-	3,442,700
Non-Capacity Projects:							
SCADA (Telemetry) Upgrades							
Capital Costs	345,400	-	-	-	-	-	345,400
Funding Sources: Storm Fund	345,400						345,400
							343,400
White River Storm Pump Station F	-						4 720 000
Capital Costs Funding Sources:	1,730,000	-	-	-	-	-	1,730,000
Storm Fund	1,730,000	-	_	_	-	_	1,730,000
Peasley Canyon Culvert Replacem	nent						
Capital Costs	750,000	-	-	-	-	-	750,000
Funding Sources:							
Storm Fund	750,000	-	-	-	-	-	750,000
Pipeline Repair / Replacements							
Capital Costs	412,000	424,400	437,100	450,200	463,700	477,600	2,665,000
Funding Sources:							
Storm Fund	412,000	424,400	437,100	450,200	463,700	477,600	2,665,000
Auburn Way South Flooding, Phas							
Capital Costs	484,100	1,315,500	-	-	-	-	1,799,600
Funding Sources:	404 400	4 045 500					4 700 000
Storm Fund	484,100	1,315,500	-	-	-	-	1,799,600
30th Street NE Area Flooding, Pha	se 1 & 2	, ,					
Capital Costs	-	1,103,300	2,223,700	-	-	-	3,327,000
Funding Sources: Storm Fund		1,103,300	2,223,700				3,327,000
Stollii Fullu	-	1,103,300	2,223,700	-	-	-	3,321,000

TABLE SD-2 (continued)

	2010	2011	2012	2013	2014	2015	Total
Non-Capacity Projects:	la consider						
West Main Street Pump Station L	Jpgrade		1 212 000				1 212 000
Capital Costs Funding Sources:	-	-	1,212,900	-	-	-	1,212,900
Storm Fund	-	-	1,212,900	-	-	=	1,212,900
Street Utility Improvements							
Capital Costs	618,000	212,200	218,500	225,100	231,900	238,900	1,744,600
Funding Sources:							
Storm Fund	618,000	212,200	218,500	225,100	231,900	238,900	1,744,600
Les Gove Neighborhood Improve	ement						
Capital Costs	220,000	-	-	-	-	-	220,000
Funding Sources:							
Storm Fund	220,000	=	-	-	=	-	220,000
Regional Drainage Improvement	Projects						
Capital Costs	-	579,600	-	-	-	-	579,600
Funding Sources:							
Storm Fund	-	579,600	-	-	-	-	579,600
Maintenance & Operations Expan	nsion						
Capital Costs	-	300,000	-	-	-	-	300,000
Funding Sources:							
Storm Fund	-	300,000	-	-	-	-	300,000
West Valley Highway Improveme	nts						
Capital Costs	-	1,591,400	-	-	-	-	1,591,400
Funding Sources:							
Storm Fund	-	1,591,400	-	-	-	-	1,591,400
15th Street NW Culvert Replacen	nent						
Capital Costs	449,300	_	_	_	_	_	449,300
Funding Sources:	449,500	_	_	_	_	_	443,000
Storm Fund	359,300	_	_	_	_	_	359,300
Grants	90,000	_	_	_	_	_	90,000
	30,000						
City Hall Annex Lease	050 000	050 000	050.000	050 000	050.000	050 000	4 500 000
Capital Costs	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Funding Sources:	050 000	050 000	050 000	050 000	050.000	050 000	4 500 000
Storm Fund	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Subtotal, Non-Capacity Projects:							
Capital Costs	5,258,800	5,776,400	4,342,200	925,300	945,600	966,500	18,214,800
MMARY:							
PITAL COSTS							
Capacity Projects	618,000	600,000	590,100	-	1,634,600	_	3,442,700
Non-Capacity Projects	5,258,800	5,776,400	4,342,200	925,300	945,600	966,500	18,214,800
Total Costs	5,876,800	6,376,400	4,932,300	925,300	2,580,200	966,500	21,657,500
NDING SOURCES:		• •		•		•	• •
NDING SOURCES:	E 706 000	5 77C 400	4 022 200	025 200	2 500 200	066 500	20 067 500
Storm Fund Grants	5,786,800	5,776,400	4,932,300	925,300	2,580,200	966,500	20,967,500
	90,000	600 000	-	-	-	-	90,000 600,000
Other (Port of Seattle Mit.) Total Funding	5 876 900	600,000	4,932,300	925 300	2 580 200	966,500	
rotal Fullulity	5,876,800	6,376,400	4,332,300	925,300	2,580,200	5 00,500	21,657,500

STORM DRAINAGE FUND (432)

Capital Facilities Plan **Enterprise Funds**

Six Year Capital Facilities Plan, 2010-2015

S. 296th Street Pond Expansion, Phase 1 & 2 Project Title:

Project No: срхххх

Project No. CPXXX					
Project Type: Capacity Project Manager: TBD					
, ,					
Description:					
Phase I of this project will expand the current detenticapacity to 15 ac-ft of storage.	ion capacity from 4	ac-ft to 8 ac-f	ft of storage. Pha	se II will further o	expand the
Progress Summary:					
,					
Future Impact on Operating Budget:					
No significant impact.					
Budget:		2009	YTD Actual	2010	09 Budget
-	_	Budget	Expenditures	Budget	Balance
Adopted Bud					-
Budget Amendme Adjusted Bud		-	-	-	-
Activity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Storm Revenue	-	- Estimate	473,800	ZUTT Budget	473,80
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	- 470 000	-	- 470.00
Total Funding Sources:	-	-	473,800	-	473,80
Capital Expenditures:					
Design	-	-	50,000	-	50,00
Right of Way Construction	=	-	- 423,800	-	423,80
Total Expenditures:	<u>-</u>	-	473,800	-	473,80
Forecasted Project Cost:					
					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources: Unrestricted Storm Revenue			1,170,900		1,644,70
Grants (Fed, State, Local)	- -	-	1,170,900	-	1,044,70
Bond Proceeds	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	1,170,900	-	1,644,70
Capital Expenditures:					
Design	=	-	100,000	-	150,00
Right of Way Construction	=	-	150,000 920,900	=	150,00 1,344,70
Total Expenditures:			1.170.900	-	1,344,70

Grants / Other Sources:

Construction **Total Expenditures:**

1,170,900

1,644,700

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

590,100

Six Year Capital Facilities Plan, 2010-2015

Bypass at 2nd and G Street SE Project Title:

Project No: срхххх

	nacity					
	npacity					
<u> </u>						
Description:						
This project will install a paralle The existing line will serve to d			around a loca	llized low spot loca	ated at 2nd and (G Streets SE.
Progress Summary:						
Progress Summary.						
Future Impact on Operatin	g Budget:					
No significant impact.						
Budget:			2009	YTD Actual	2010	09 Budget
-		_	Budget	Expenditures	Budget	Balance
	Adopted Budget	_				-
	Budget Amendments Adjusted Budget	-	_	-	-	-
Activity:		(Previous 2 Yrs)	2009 YE			2010 Year End
Funding	g Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Stori	~	-	-	-	-	-
Grants (Fed, S	State,Local)	-	-	-	-	_
Bond	d Proceeds	-	-	-	-	-
	Other	-	-	-	-	-
Total Funding	g Sources:	-	-	-	-	-
Capital Exp	enditures:					
опр.ш. <u>—</u> "г	Design	_	_	_	_	_
Ri	ight of Way	_	_	_	_	_
	onstruction	-	-	-	-	_
Total Exp	enditures:	-	-	-	-	-
Forecasted Project Cost:						
•						Total
Funding	g Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Stori		590,100	_	_	_	590,100
Grants (Fed, S		-	-	- -	-	-
•	d Proceeds	_	_	-	_	- -
Bone	Other	-	-	-	-	_
Total Funding		590,100	-	-	-	590,100
Capital Exp	onditures:					
Capital Exp	Denditures: Design	75.000				75,000
D	ight of Way	75,000 -	-	-	-	75,000
	onstruction	515,100	-	-	- -	515,100
`	onstruction	515,100	-	-	-	515,100

Grants / Other Sources:

Total Expenditures:

590,100

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Bry's Cove Pond Expansion, Phase 1 & 2 Project Title:

Project No:

Project Type: C	pxxxx Capacity					
-,	BD					
Description:						
Phase I of this project will ex capacity to 2.3 ac-ft of storag		capacity from 0	ac-ft to 1 ac-	ft of storage. Pha	se II will further o	expand the
Progress Summary:						
Future Impact on Operat	ing Budget:					
No significant impact.						
Budget:			2009	YTD Actual	2010	09 Budget
-		_	Budget	Expenditures	Budget	Balance
	Adopted Budget	_				-
	Budget Amendments Adjusted Budget	_	_	-	-	<u>-</u>
Activity:						
-	ing Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sto	•	-	-	144,200	-	144,20
Grants (Fed	d,State,Local)	-	-	-	-	-
Во	and Proceeds	-	-	-	-	-
	Other		-	-	-	-
Total Fund	ing Sources:	-	-	144,200	-	144,200
Capital E	xpenditures:					
	Design	-	-	20,000	-	20,000
	Right of Way	-	-	-	-	-
Total E	Construction xpenditures:	-	-	124,200 144,200	-	124,200 144,20 0
				144,200		
Forecasted Project Cost	t:					Total
		2012	2013	2014	2015	Total 2010 - 2015
	ing Sources:		·			
Unrestricted Sto		-	-	463,700	-	607,90
	d, State, Local)	-	-	-	-	-
Во	ond Proceeds	-	-	-	-	-
Total Fund	Other ing Sources:	-	.	463,700	<u> </u>	607,90
				400,100		551,560
Capital E	xpenditures: Design			75,000		05.00
	Right of Way	-	-	75,000	-	95,000

Grants / Other Sources:

Right of Way Construction

Total Expenditures:

388,700

463,700

512,900

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Port of Seattle Mitigation Project

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

Project Type: Capacity Project Manager: TBD					
Description:			-	-	-
Unidentified Project for future I St NE Improvement.					
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
	-	Budget	Expenditures	Budget	Balance
Adopted Bud					-
Budget Amendme Adjusted Bud					-
Aujusieu Duc	ıgei				
Activity:					
-	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
Other (Port of Seattle Mitigation)			-	600,000	-
Total Funding Sources:	-	-	-	600,000	-
Capital Expenditures:					
Design	-	-	-	100,000	-
Right of Way	-	-	-	150,000	-
Construction				350,000	-
Total Expenditures:					
1	-	-	-	600,000	-
Forecasted Project Cost:			-	600,000	
Forecasted Project Cost:			-	600,000	Total
•	2012	2013	2014	2015	
Funding Sources:	2012	2013	2014	<u> </u>	Total
Funding Sources: Unrestricted Storm Revenue	2012	2013	2014	<u> </u>	Total
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local)		2013	2014 - -	<u> </u>	Total 2010 - 2015 - -
Funding Sources: Unrestricted Storm Revenue Grants (Fed,State,Local) Other (Port of Seattle Mitigation)	2012 - - - -	2013	2014 - - -	<u> </u>	Total 2010 - 2015 - - 600,000
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local)	- 2012 - - - -	2013	- 2014 - - -	<u> </u>	Total 2010 - 2015 - - 600,000
Funding Sources: Unrestricted Storm Revenue Grants (Fed,State,Local) Other (Port of Seattle Mitigation) Total Funding Sources:		2013	2014 - - - -	<u> </u>	Total 2010 - 2015 - - 600,000
Funding Sources: Unrestricted Storm Revenue Grants (Fed,State,Local) Other (Port of Seattle Mitigation)		2013	2014	<u> </u>	Total 2010 - 2015 - - 600,000 600,000
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local) Other (Port of Seattle Mitigation) Total Funding Sources: Capital Expenditures: Design Right of Way		2013	2014	<u> </u>	Total 2010 - 2015 - - 600,000 600,000 100,000 150,000
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local) Other (Port of Seattle Mitigation) Total Funding Sources: Capital Expenditures: Design	- - - - - - -	2013	- 2014 - - - -	<u> </u>	Total 2010 - 2015 - - - 600,000 600,000

Grants / Other Sources:

Port of Seattle Mitigation

STORM DRAINAGE FUND (432)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Project Title: SCADA (Telemetry) Upgrades

Project No: c524a0

Project Type: Non-Capacity (Improvement)

Project Manager: Lee

Description:

The Supervisory Control and Data Acquisition (SCADA, also known as the "Telemetry" system) is in need of upgrading. The existing system, based on an independent SCADA Assessment Study and the vulnerability study, has numerous obsolete components and does not allow control of the Sewer and Storm Utility stations. Upgrading the portion of the system utilizing antiquated equipment, while maintaining the portions of equipment that are compatible with the newer technologies. The new system will utilize an open architecture so the City is no longer reliant on a single vendor for repairs and maintenance.

REP was sent in 2006 and construction began in 2007.

antiquated equipment, while maintaining the portions of equipment that are compatible with the newer technologies. The new system will utilize an open architecture so the City is no longer reliant on a single vendor for repairs and maintenance. RFP was sent in 2006 and construction began in 2007.							
Drogress Summeru							
Progress Summary:							
Future Impact on Operating Budget:							
None							
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance		
Adopted Budge Budget Amendment:					-		
Adjusted Budge		-	-	-	<u> </u>		
Activity:							
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total		
Unrestricted Storm Revenue	22,900	30,000	345,400		398,300		
Grants (Fed, State, Local)	=	-	-	-	-		
Bond Proceeds	-	-	-	-	-		
Other Total Funding Sources:	22,900	30,000	345,400	-	398,300		
Capital Expenditures:							
Design	22,900	_	_	_	22,900		
Right of Way	,	-	-	-	,		
Construction		30,000	345,400	-	375,400		
Total Expenditures:	22,900	30,000	345,400	-	398,300		
Forecasted Project Cost:							
	2012	2013	2014	2015	Total 2010 - 2015		
Funding Sources:	2012	2013	2014	2010	2010 - 2013		
Unrestricted Storm Revenue	-	-	-	_	345,400		
Grants (Fed,State,Local)	-	-	-	-	-		
Bond Proceeds	-	-	-	-	-		
Other		-	-	-	045 400		
Total Funding Sources:	-	-	-	-	345,400		
Capital Expenditures:							
Design	-	-	-	-	=		
Right of Way	-	-	-	-	- 045 400		
Construction Total Expenditures:		<u> </u>	<u>-</u>		345,400 345,400		
i otai Expeliultures.	-	-	-	-	345,400		

STORM DRAINAGE FUND (432)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

White River Storm Pump Station Replacement Project Title:

cp0817 Project No:

Non Capacity (Replacement) Project Type:

Jacob Sweeting Project Manager:

Description:

The existing storm water pumping station built in 1981, is in need of replacement. A recent conditions assessment of all five

storm water pumping stations indicates that this pumping capacity is marginal to meet the pumpi replacement/servicing, electrical deficiencies and new station.	ng demand. Long	term mainte	enance issues s	uch as pump	
Progress Summary:					
Future Impact on Operating Budget:					
No significant impact.					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budg Budget Amendme Adjusted Budg	nts _	-	-	-	- - -
Activity:	(Previous 2 Yrs)	2009 YE	0040 B . I. 4	2011 5 1 1	2010 Year End
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local)	Prior to 2009 - -	300,000 -	2010 Budget 1,730,000 -	2011 Budget - -	2,030,000 -
Bond Proceeds Other Total Funding Sources:	<u>-</u>	300,000	- - 1,730,000	- -	2,030,000
Capital Expenditures:		·	,,		
Design Right of Way Construction	- - -	300,000 - -	- - 1,730,000	- - -	300,000 - 1,730,000
Total Expenditures: Forecasted Project Cost:	-	300,000	1,730,000	-	2,030,000
10,000,000,100,000	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local)	-	-	- -	- -	1,730,000
Bond Proceeds Other Total Funding Sources:	- -	- -	- -	- -	- 1,730,000
Capital Expenditures:	-		-	_	1,730,000
Design Right of Way Construction	- - -	- - 	- - 	- - 	- - 1,730,000
Total Expenditures:	-	-	-	-	1,730,000

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Peasley Canyon Culvert Replacement

Project No: cp0819
Project Type: Non-Capacity

Project Manager: Lee

Description:

2000.19410					
This is a replacement of the existing Mill Creel subsequent low flow inspection of the culvert reculvert. The replaced culvert will be designed	nas revealed that the	ere are sever	e structural defi	ciencies in the	
·		·	•	J	
Progress Summary:					
r rogross summary.					
Future Impact on Operating Budget:					
33					
Budget:		2009	YTD Actual	2010	09 Budget
Budget.		Budget	Expenditures	Budget	Balance
Adopted Bo	udget =				-
Budget Amendr	_				-
Adjusted Bo	udget	-	-	-	-
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue Grants (Fed,State,Local)	-	250,000	750,000	-	1,000,000
Bond Proceeds	- -	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	250,000	750,000	-	1,000,000
Capital Expenditures:					
Design	-	250,000	_	_	250,000
Right of Way	-	-	-	-	-
Construction		-	750,000	-	750,000
Total Expenditures:	-	250,000	750,000	-	1,000,000
Forecasted Project Cost:					
-	2012	0040	2011	2245	Total
Funding Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Storm Revenue	_	_	_	_	750,000
Grants (Fed, State, Local)	-	_	_	_	-
Bond Proceeds	-	-	-	-	-
Other	<u>-</u>		<u> </u>	<u> </u>	
Total Funding Sources:	-	-	-	-	750,000
Capital Expenditures:					
Design	_	-	-	-	-
·	-	-	-	-	- -
Design	- - -	- - -	- - -	- - -	- - 750,000

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

2010 Year End

Six Year Capital Facilities Plan, 2010-2015

Project Title: Pipeline Repair & Replacement Program

Project No: cpxxxx
Project Type: Non-Capacity

Project Manager: **TBD**

Description:

Projects identified as those requiring replacement of existing infrastructure. These projects support street repairs and other utility replacement programs, requiring coordination.

Future Impact on Operating Budget:

No significant impact.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments Adjusted Budget	-	-	-	-

(Previous 2 Yrs)

Λ	~ŧ	i٠,	it۱	••
~	υı	ıv	ıı	١.

Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue	105,821	64,000	412,000	424,400	581,821
Grants (Fed, State, Local)	=	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	105,821	64,000	412,000	424,400	581,821
Capital Expenditures:					
Design	105,821	6,400	50,000	50,000	162,221
Right of Way	=	-	-	-	-
Construction	<u> </u>	57,600	362,000	374,400	419,600
Total Expenditures:	105,821	64,000	412,000	424,400	581,821

2009 YE

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Storm Revenue	437,100	450,200	463,700	477,600	2,665,000
Grants (Fed, State, Local)	-	_	-	-	-
Bond Proceeds	-	_	-	-	-
Other	-	_	-	-	-
Total Funding Sources:	437,100	450,200	463,700	477,600	2,665,000
Capital Expenditures:					
Design	50,000	50,000	50,000	50,000	300,000
Right of Way	-	-	-	-	-
Construction	387,100	400,200	413,700	427,600	2,365,000
Total Expenditures:	437,100	450,200	463,700	477,600	2,665,000

STORM DRAINAGE FUND (432)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

1,799,600

Project Title: Auburn Way South Flooding, Phase 1 & 2

Project No: **cpxxxx**

Project No: CPXXXX Project Type: Non-Capac Project Manager: TBD	city				
Description:					
Construct conveyance improvement to	17th Street SE as nar	t of Metro realig	nment project R	enlace evicting	conveyance
line from A Street SE to K Street SE a					
Progress Summary:					
Future Impact on Operating Budget	 :				
No significant impact.					
Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	dopted Budget				-
	t Amendments djusted Budget	-	-	-	<u> </u>
Activity:					
-	(Previous 2	,			2010 Year End
Funding Sources: Unrestricted Storm Revenue	Prior to 2	009 Estimate	2010 Budget 484,100	2011 Budget	Project Total
Grants (Fed, State, Local)			404,100	1,315,500	484,100
Bond Proceeds			-	-	-
Other			-	-	-
Total Funding Sources:			484,100	1,315,500	484,100
Capital Expenditures:					
Design			72,600	197,300	72,600
Right of Way			-	- -	-
Construction Total Expenditures:			411,500 484,100	1,118,200 1,315,500	411,500 484,10 0
			•		
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Storm Revenue			-	-	1,799,600
Grants (Fed,State,Local) Bond Proceeds			-	-	-
Bona Proceeds Other		_	-	-	-
Total Funding Sources:	-		-	-	1,799,600
Capital Expenditures:					
Design			-	_	269,900
Right of Way			-	-	-
Construction			-	-	1,529,700
Total Evnanditures	·				1 799 600

Grants / Other Sources:

Total Expenditures:

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

30th Street NE Area Flooding, Phase 1 & 2 Project Title:

Project No:

Project Type:	pxxxx Ion-Capacity 'BD					
Description:						
This project will maximize flows to the Cristal Ministri						
Progress Summary:						
Future Impact on Operat No significant impact.	ing Budget:					
Budget:			2009	YTD Actual	2010	09 Budget
		_	Budget	Expenditures	Budget	Balance
	Adopted Budget Budget Amendments Adjusted Budget	_		-	-	- - -
Activity:	ing Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Sto	orm Revenue I,State,Local)	-	-	-	1,103,300	-
•	and Proceeds	-	-	-	-	-
Total Fundi	Other ing Sources:		-	-	1,103,300	-
Total Fullul	ing sources.	-	-	-	1,103,300	-
Capital E	xpenditures:				405 500	
	Design Right of Way	-	-	-	165,500 -	- -
	Construction		-	-	937,800	-
Total E	xpenditures:	-	-	-	1,103,300	-
Forecasted Project Cost	:	2012	2013	2014	2015	Total 2010 - 2015
Fundi	ing Sources:	2012	2013	2014	2013	2010 - 2013
Unrestricted Sto		2,223,700	-	-	-	3,327,000
•	l,State,Local) and Proceeds	-	-	-	-	-
	Other		-	-	-	-
Total Fundi	ing Sources:	2,223,700	-	-	-	3,327,000
Capital E	xpenditures:	222 500				400.000
	Design Right of Way	333,500	-	-	-	499,000
	Construction	1,890,200	-	-	-	2,828,000
Total E	xpenditures:	2,223,700	-	-	-	3,327,000

Grants / Other Sources:

STORM DRAINAGE FUND (432)

Capital Facilities Plan **Enterprise Funds**

Six Year Capital Facilities Plan, 2010-2015

West Main Street Pump Station Upgrade Project Title:

Project No:

cpxxxx Non-Capacity Project Type:

Project Manager: TBD					
Description:					
This project will update the existing pump station b	y providing a redunda	ant pump and	d telemetry system	n meeting level o	f service goals.
Progress Summary:					
Future Impact on Operating Budget:					
No significant impact.					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bu Budget Amendn Adjusted Bu	nents	-	-	-	- -
Activity: Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Storm Revenue Grants (Fed, State, Local) Bond Proceeds Other	- - - -	- - -	- - - -	- - - -	- - - -
Total Funding Sources:	-	-	-	-	-
Capital Expenditures: Design Right of Way Construction Total Expenditures:		- - -	- - -	- - -	- - - -
Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Storm Revenue Grants (Fed, State, Local) Bond Proceeds	1,212,900	- - -	- - -	- - -	1,212,900 - -
Other Total Funding Sources:	1,212,900	-	-	-	- 1,212,900
Capital Expenditures: Design Right of Way	100,000	-	- -	- -	100,000
Construction Total Expenditures:	1,112,900 1,212,900	-	-	-	1,112,900 1,212,900

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Street Utility Improvements

Project No: **cpxxxx**

Project Type: Non Capacity

Project Manager: TBD

Des	cri	nti	on:

Storm drainage conveyance improvements in coordination with Arterial and SOS improvements. Approximately 10,780 linear feet in 2009 - 2010.

Progress Summa	ry:
----------------	-----

Future Impact on Operating Budget:

No significant Impact.

Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
	Adopted Budget				-
	Budget Amendments				-
	Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Storm Revenue	-	500,000	618,000	212,200	1,118,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	500,000	618,000	212,200	1,118,000
Capital Expenditures:					
Design	-	50,000	50,000	50,000	100,000
Right of Way	-	-	-	-	-
Construction		450,000	568,000	162,200	1,018,000
Total Expenditures:		500,000	618,000	212,200	1,118,000

Forecasted Project Cost:

Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Storm Revenue	218,500	225,100	231,900	238,900	1,744,600
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	218,500	225,100	231,900	238,900	1,744,600
Capital Expenditures:					
 Design	50,000	50,000	50,000	50,000	300,000
Right of Way	-	-	-	-	-
Construction	168,500	175,100	181,900	188,900	1,444,600
Total Expenditures:	218,500	225,100	231,900	238,900	1,744,600

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

2010 Year End

Total

Six Year Capital Facilities Plan, 2010-2015

Project Title: Les Gove Neighborhood Improvement

Project No: cp0762
Project Type: Non-Capacity
Project Manager: Dunsdon

Description:

This project will replace portions of the old drainage system at locations within the overall neighborhood improvement project. A new conveyance improvement will also be installed in 5th Street SE from F Street to G Street.

Progress Summary:

Design is continuing. Construction in 2009 & 2010.

Future Impact on Operating Budget:

No significant impact.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-
Budget Amendments Adjusted Budget	-	-	-	<u>-</u> -

(Previous 2 Yrs)

	C	4.	-:	4.	
Δ	•	ПΝ	w	т١	,.
_			v i		

Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue	30,000	130,000	220,000	-	380,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-			-
Other		-	-	-	-
Total Funding Sources:	30,000	130,000	220,000	-	380,000
Capital Expenditures:					
Design	=	-	-	-	-
Right of Way	5,000	-	-	-	5,000
Construction	25,000	130,000	220,000	-	375,000
Total Expenditures:	30,000	130,000	220,000	-	380,000

2009 YE

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Storm Revenue	-	-	-	-	220,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	=	-	=
Total Funding Sources:	-	-	-	-	220,000
Capital Expenditures:					
Design	-	-	=	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	220,000
Total Expenditures:	-	-	-	-	220,000

STORM DRAINAGE FUND (432)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Regional Drainage Improvement Projects Project Title:

Project No:

Non-Capacity (Improvement) Project Type:

Project Manager: TBD					
Description:					
Unidentified regional projects such as Mill Cree	ek Restoration.				
3 , ,					
Progress Summary:					
Future Impact on Operating Budget:					
None					
THORE					
Budget:		2009	YTD Actual	2010	09 Budget
	. , ·	Budget	Expenditures	Budget	Balance
Adopted Bu Budget Amendn					-
Adjusted Bu			-		
Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue	-	-	-	579,600	-
Grants (Fed,State,Local) Bond Proceeds	-	-	-	-	-
Other	-	_	-	-	-
Total Funding Sources:	-	-	-	579,600	-
Capital Expenditures:					
Design Right of Way	-	-	=	86,900	-
Construction	-	_	-	492,700	-
Total Expenditures:		-	-	579,600	-
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Storm Revenue	_	_	-	_	579,600
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	-	-	
Total Funding Sources:	-	-	-	-	579,600
Capital Expenditures:					
Design	-	-	-	-	86,900
Right of Way	-	-	-	-	-
0	_	_	-	-	492,700
Construction Total Expenditures:					579,600

STORM DRAINAGE FUND (432)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Maintenance and Operations Expansion Project Title:

Project No:

Non-Capacity (Improvement) TBD Project Type:

Project Manager: TBD					
Description:					
Funds allocated to remodel the existing M&O I	building into a more	functional a	and maintainable	facility.	
Ç	· ·			•	
D					
Progress Summary:					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
_uugu.		Budget	Expenditures	Budget	Balance
Adopted Bu	udget -				-
Budget Amendn	nents				-
Adjusted Bu	udget	-	-	-	-
Activity:					
Activity.	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue	-	-	-	300,000	-
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other Total Funding Sources:		-	-	300,000	-
Total Fallaning Cources.				000,000	
Capital Expenditures:					
Design	-	-	-	25,000	-
Right of Way Construction	-	-	-	- 275,000	-
Total Expenditures:		<u> </u>	<u>-</u>	300,000	
. cuinpcuco.					
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Storm Revenue	-	_	-	-	300,000
Grants (Fed,State,Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other		-	-	-	- 200 000
Total Funding Sources:	-	-	-	-	300,000
Capital Expenditures:					
Design	-	-	-	-	25,000
Right of Way	-	-	-	-	-
				_	275,000
Construction Total Expenditures:				-	300,000

STORM DRAINAGE FUND (432)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: West Valley Highway Improvements

Project No: cp0916
Project Type: Non-Capacity

Project Type: Non-Capac Project Manager: TBD	city				
Description:					
Storm Drainage improvements associated	with Street project.				
Progress Summary:					
Future Impact on Operating Budget: No significant Impact.					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Budget	dopted Budget t Amendments djusted Budget	-	-	-	- -
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Storm Revenue Grants (Fed,State,Local)	-	-	-	1,591,400	-
Bond Proceeds	- -	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	1,591,400	-
Capital Expenditures:					
Design	-	-	-	200,000	-
Right of Way	-	-	-	-	-
Construction Total Expenditures:		-		1,391,400 1,591,400	-
Forecasted Project Cost:	_				
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Storm Revenue	-	-	-	-	1,591,400
Grants (Fed,State,Local) Bond Proceeds	-	-	-	-	-
Other	- -	-	-	-	-
Total Funding Sources:	-	-	-	-	1,591,400
Capital Expenditures: Design					200 000
Right of Way	- -	-	-	-	200,000
RIGITOTIVAV					
Construction Total Expenditures:					1,391,400 1,591,400

STORM DRAINAGE FUND (432)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

449,300

44,900

404,400

449,300

Project Title: 15th Street NW Culvert Replacement

Project No: cp0638

Project Type: Non-Capacity (Improvement)

Project Manager: Chris Andersen

Description:

This project will construct a new crossing culvert under 15th Street NW in order to improve flow within Mill Creek and allow for enhanced fish passage along Mill Creek Corridor.

Progress Summary:					
Feeture language are On southern Burdont					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
	_	Budget	Expenditures	Budget	Balance
Adopted B		-	-	-	-
Budget Amendi Adjusted B		-	-	-	<u>-</u>
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Storm Revenue	-	1,900	359,300		361,200
Grants (Fed, State, Local)	-	-	90,000	_	90,000
Other	<u> </u>	-	-	-	-
Total Funding Sources:	-	1,900	449,300	-	451,200
Capital Expenditures:					
Design	-	1,900	44,900	_	46,800
Right of Way	-	-	· -	-	-
Construction	-	-	404,400	-	404,400
Total Expenditures:	-	1,900	449,300	-	451,200
Forecasted Project Cost:					T-4-1
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	-				-
Unrestricted Storm Revenue	-	-	-	-	359,300
Grants (Fed, State, Local)	-	-	-	-	90,000
Other	_	_	_	_	_

Grant Sources: US Fish & Wildlife Service, other non-secured grant sources

Design Right of Way Construction

Total Funding Sources:

Capital Expenditures:

Total Expenditures:

STORM DRAINAGE FUND (432)

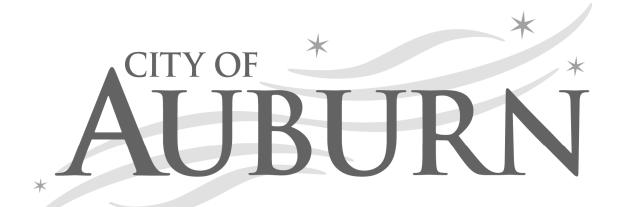
Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: City Hall Annex Lease

Project No: CPxxxx
Project Type: Non-Capacity

Project Type: Non-Capaci Project Manager: TBD	ty				
Description:					
The Capital lease for the City Hall Annex.					
Progress Summary:					
Future Impact on Operating Budget:					
Impacts to the operating budget will be ana	yzed and calculated once the	e timing of ex	penses is determ	ined.	
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	pted Budget		-		-
	Amendments usted Budget	-	-	-	<u>-</u> -
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Storm Revenue	-	250,000	250,000	250,000	500,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other Total Funding Sources:	-	250,000	250,000	250,000	500,000
-					,
Capital Expenditures: Capital Lease		250 000	250,000	250,000	500,000
Right of Way	- -	250,000	250,000	250,000	500,000
Construction	-	-	-	-	-
Total Expenditures:	<u>-</u>	250,000	250,000	250,000	500,000
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources: Unrestricted Storm Revenue	250,000	250,000	250,000	250,000	1,500,000
Grants (Fed, State, Local) Bond Proceeds	- -	-	-	-	-
Other Total Funding Sources:	250,000	250,000	250,000	250,000	1,500,000
Capital Expenditures:	050 000	050 000	050 000	050 000	4 500 000
Capital Lease Right of Way	250,000 -	250,000 -	250,000 -	250,000 -	1,500,000
Construction Total Expenditures:	250,000	250,000	250,000	250,000	1,500,000



* MORE THAN YOU IMAGINED

SOLID WASTE

Current Facilities

The City of Auburn no longer has recycle drop stations facilities. The City now provides curbside service through a vendor who handles the disposal.



* MORE THAN YOU IMAGINED

PARKS AND RECREATION

Current Facilities

The City of Auburn's park system consists of a total of 567.57 acres of neighborhood and community parks, special use areas, open space, and linear parks (trails). The 150-acre Auburn Municipal Golf Course is identified as a separate public facility in this report, and is not included in the Parks and Recreation inventory.

Table PR – 1 "Facilities Inventory" lists all park and recreation land in the City's park system along with their current capacity and location.

Level of Service (LOS)

The current LOS provided by the City's park system represents the current inventory of City-owned park acres divided by the 2009 City population of 67,485. This equates to .80 acres per 1,000 population for neighborhood parks, 3.38 acres per 1,000 population for community parks, 0.47 acres for linear parks, 2.95 acres for open space, and .80 acres for special use areas.

The proposed LOS provided by the City's park system represents the planned 2015 inventory of City-owned park acres divided by the 2015 projected City population of 72,350. This equates to 0.76 acres per 1,000 population for neighborhood parks, 3.26 acres per 1,000 population for community parks, 0.44 acres per 1,000 population for linear parks, 2.75 acres per 1,000 population for open space, and 0.75 acres per 1,000 population for special use areas.

Capital Facilities Projects and Financing

Parks and Recreation facilities include 23 capital projects at a cost of \$24,777,300. Table PR – 2a shows the proposed financing plan followed by individual worksheets showing the project detail.

Impact on Future Operating Budgets

As Table PR - 3 shows, operating budget impacts of \$540,800 are forecasted for parks and recreation facilities during the six years 2011 - 2016.

TABLE PR-1

Facilities Inventory

Parks and Recreation, Land

	CAPACITY	
FACILITY	(Acres)	LOCATION
Neighborhood Parks:		
Existing Inventory:		
Auburndale Park	10.00	31700 108th NE
Ballard Park	0.70	37th & R Street SE
Cameron Park	3.90	Lemon Tree Lane & Academy Drive
Cedar Lane Park	8.30	25th & K Street SE
Dykstra Park	1.70	1533 22nd Avenue NE
Forest Villa mini-park	0.20	17th & Fir Street SE
Gaines Park	1.40	11th NW & W Valley Highway
Indian Tom Park	0.40	6th & Henry Road NE
Lakeland Hills Park	5.00	5401 Olive Avenue SE
Rotary Park	4.00	27th & Alpine Street SE
Shaughnessy Park		21st & Hemlock SE
Scootie Brown Park	1.70	8th & Henry Road NE
Terminal Park	1.20	12th & C Street SE
Jornada Park	1.90	1440 U Court NW
Auburndale 2 Park	9.30	29700 118th Street SE
Village Square	1.07	310th St SE @ 120th Ave
Total Neighborhood Parks	54.27	-
Proposed Capacity Projects:		
None		_
Total Proposed Capacity Projects	-	
2015 Projected Inventory Total		
- Neighborhood Parks -	54.27	
Community Parks:		
Existing Inventory:		
Brannan Park		26th & M Street NE
Veteran's Memorial Park		Park Avenue & Auburn Way N
Fenster/Green River Access	13.40	10520 Auburn/Black Diamond Road
Fulmer Field		5th & K Street NE
Game Farm Park		3226 V Street SE
Game Farm Wilderness Park		2401 SE Stuck River Road
GSA Park	6.60	C Street SW & 15th SW
Isaac Evans Park		29627 Green River Road NE
Les Gove Park		11th & Auburn Way S
Mill Pond		600 Oravetz Road
Olson Canyon Farmstead	15.00	28728 Green River Road
Roegner Park		601 Oravetz Road
Lea Hill Park		SE 319th & 124th Street SE
Sunset Park		1306 69th Street SE
Total Community Parks	228.20	

TABLE PR-1 (continued)

T		
Proposed Capacity Projects:		
Lakeland Hills Community Park	8.00	_
Total Proposed Capacity Projects	8.00	
2015 Projected Inventory Total		
- Community Parks -	236.20	
Linear Parks:		
Existing Inventory:		
Interurban Trail	25.40	
Lakeland Hills Trail	2.30	5401 Olive Avenue SE
White River Trail	4.10	
Total Linear Parks	31.80	-
Proposed Capacity Projects:		
None	_	
Total Proposed Capacity Projects		-
2015 Projected Inventory Total		
- Linear Parks -	31.80	
Special Use Areas:		
Existing Inventory:		
Bicentennial Park	1.40	SR-18 & Aauburn Way S
Centennial Viewpoint Park		600 Mountain View Drive
City Hall Plaza		25 W Main
Clark Plaza		15th & Auburn Way N
Downtown mini-mall		E. Main & B Street SE
Mountain View Cemetery		2020 Mountain View Drive
Pioneer Cemetery		8th & Auburn Way N
Slaughter Memorial		3100 Auburn Way N
Total Special Use Areas	54.30	
·	000	
Proposed Capacity Projects:		
None Total Proposed Capacity Projects		-
Total Proposed Capacity Projects	-	
2015 Projected Inventory Total	54.00	
- Special Use Areas -	54.30	
Open Space Areas:		
Existing Inventory:	05.00	4000 Oraciata Daniel
Clark Property		1600 Oravetz Road
Game Farm Open Space		2400 SE Stuck River Road
Golf Course Open Space		29639 Green River Road
Olson Canyon Open Space		28728 Green River Road
Total Open Space Areas	199.00	
Proposed Capacity Projects:		
None		-
Total Proposed Capacity Projects	-	
2015 Projected Inventory Total		
- Open Space Areas -	199.00	

TABLE PR-2A

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

PARKS and RECREATION (Municipal Parks Construction Fund)

_	2010	2011	2012	2013	2014	2015	Total
Capacity Projects:							
1 Park Acquisitions/Development							
Capital Costs	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Funding Sources:							
Municipal Park Fund	-	-	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-	-	-
Bond Proceeds Other (KC Prop 2)	100,000	100,000	100,000	100,000	100,000	100,000	600,000
	100,000	100,000	100,000	100,000	100,000	100,000	000,000
Subtotal, Capacity Projects: Capital Costs	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Non-Capacity Projects:							
2 Les Gove Park Improvements							
Capital Costs	400,000	-	-	-	-	-	400,000
Funding Sources:							
Municipal Park Fund	250,000	-	-	-	-	-	250,000
Grants (Fed,State,Local)	75,000	-	-	-	-	-	75,000
REET 1	-	-	-	-	-	-	-
Other (Park Impact Fee)	75,000	-	-	-	-	-	75,000
3 Issac Evans Park							
Capital Costs	-	170,000	-	-	-	-	170,000
Funding Sources:							
Municipal Park Fund	-	75,000	-	-	-	-	75,000
Grants (Fed,State,Local)	-	75,000	-	-	-	-	75,000
REET 1	-	-	-	-	-	-	-
Other (Park Impact Fee)	-	20,000	-	-	-	-	20,000
4 Jacobsen Tree Farm Site Plan							
Capital Costs	-	6,000,000	-	-	-	-	6,000,000
Funding Sources:							
Municipal Park Fund	-	-	-	-	-	-	-
Grants (Fed,State,Local)	-	2,000,000	-	-	-	-	2,000,000
Other (Developer)	-	4,000,000				-	4,000,000
5 Fulmer Park Improvements		40=000					
Capital Costs	-	185,000	-	-	-	-	185,000
Funding Sources:		E0 000					E0 000
Municipal Park Fund	-	50,000 50,000	-	-	-	-	50,000 50,000
Grants (Fed,State,Local) REET 1	-	50,000	-	_	-	_	50,000
Other (Park Impact Fee)	_	85,000	-	-	-	-	85,000
	tu Contor	,					,
6 Auburn Community Center/Activi Capital Costs	5,277,600	7,416,600	_	_	_	_	12,694,200
Funding Sources:	3,277,000	7,410,000					12,034,200
REET 1	1,258,300	2,311,500	_	_	-	_	3,569,800
NMTC	2,738,600	2,171,400	_	_	-	_	4,910,000
Other (Boys & Girls Club)	1,000,000	900,000	-	-	-	_	1,900,000
Other (Solid Waste Fees)	280,700	-	-	-	-	-	280,700
Other (HUD 108 Loan)		2,033,700					2,033,700

TABLE PR-2A (continued)

Non-Capacity Projects:	2010	2011	2012	2013	2014	2015	Total
Veteran's Park Improvements - Pha	ise 1 & 2						
Capital Costs	-	50,000	50,000	-	-	-	100,000
Funding Sources:							
Municipal Park Fund	-	50,000	50,000	-	-	-	100,000
Grants (Fed,State,Local)	-	-	-	-	-	-	-
REET 1	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Mary Olson Farm Restoration							
Capital Costs	134,300	-	-	-	-	-	134,300
Funding Sources:							
Municipal Park Fund	-	-	-	-	-	-	-
Grants (Fed,State,Local)	15,700	-	-	-	-	-	15,700
REET 1	118,600	-	-	-	-	-	118,600
Other (Park Mitigation)	-	-	-	-	-	-	-
Auburn Environmental Park							
Capital Costs	776,000	-	-	-	-	-	776,000
Funding Sources:	•						,
Municipal Park Fund	_	-	-	-	-	-	-
Grants (Fed,State,Local)	388,000	-	-	-	-	-	388,000
Cumulative Reserve Fund	388,000	-	-	-	-	-	388,000
Other	-	-	-	-	-	-	-
Shaughnessy Park Improvements							
Capital Costs	_	85,000	_	_	_	_	85,000
Funding Sources:		00,000					00,000
Municipal Park Fund	_	85,000	_	_	_	_	85,000
Grants (Fed,State,Local)	_	-	_	_	_	_	-
Other (Other Agency, Pk Mit)	-	-	-	-	-	-	-
Rotary Park Improvements							
Capital Costs		30,000					30,000
Funding Sources:	_	30,000	_	_	_	_	30,000
Municipal Park Fund	_	30,000	_	_	_	_	30,000
Grants (Fed,State,Local)	_	30,000	_		_	_	30,000
Other	_	_	_	_	_	_	_
2 Misc. Parks Improvements							
Capital Costs	68,400	50,000	100,000	50,000	300,000	50,000	618,400
Funding Sources:	00.400				000 000		
Municipal Park Fund	68,400	-	-	-	200,000	-	268,400
Grants (Fed,State,Local)	-	-	-	-	100,000	-	100,000
Other (Park Impact Fee)	-	50,000	100,000	50,000	-	50,000	250,000
Cameron Park							
Capital Costs	-	-	55,000	-	-	-	55,000
Funding Sources:							
Municipal Park Fund	-	-	55,000	-	-	-	55,000
Grants (Fed,State,Local)	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Game Farm Park							
Capital Costs	230,000	87,500	100,000	80,000	_	_	497,500
Funding Sources:	,	- ,	,	,			,
Municipal Park Fund	31,600	12,500	100,000	80,000	-	-	224,100
Grants (Fed,State,Local)	198,400	75,000	-	-	-	-	273,400
Other		•	_				,

TABLE PR-2A (continued)

Non-Capacity Projects:	2010	2011	2012	2013	2014	2015	Total
15 Gaines Park							
Capital Costs	-	-	-	9,500	-	-	9,500
Funding Sources:							
Municipal Park Fund	-	-	-	9,500	-	-	9,500
Grants (Fed,State,Local)	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	
16 Roegner Park							
Capital Costs	-	-	130,000	-	-	-	130,000
Funding Sources:							
Municipal Park Fund	-	-	65,000	-	-	-	65,000
Grants (Fed,State,Local) Other	-	-	65,000 -	-	-	-	65,000
	-	-	-	-	-	-	
17 White River Trail Extension							
Capital Costs	227,400	-	-	-	-	-	227,400
Funding Sources:							
Municipal Park Fund Grants (Fed,State,Local)	227,400	-	-	-	-	-	- 227,400
Bond Proceeds	221,400	-	-	-	-	-	221,400
Other (Fund 102)	-	-	-	-	-	-	-
							,
18 Auburndale Park		05.000	400.000				405.000
Capital Costs	-	25,000	100,000	-	-	-	125,000
Funding Sources: Municipal Park Fund		25,000	_				25,000
Grants (Fed,State,Local)	_	23,000	50,000	-	-	-	50,000
Other (Other Agency)	_	_	50,000	-	-	_	50,000
19 Auburndale Park II			,				
Capital Costs	20,000	100,000					120,000
Funding Sources:	20,000	100,000	-	-	-	-	120,000
Municipal Park Fund	10,000	50,000	_	_	_	-	60,000
Grants (Fed,State,Local)	10,000	50,000	-	-	-	_	60,000
Other	-	-	-	-	-	-	· -
20 Centennial Viewpoint Park							
Capital Costs	_	_	_	35,000	_	_	35,000
Funding Sources:				00,000			55,555
Municipal Park Fund	-	-	-	35,000	-	-	35,000
Grants (Fed,State,Local)	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	
21 BPA Trail Lea Hill							
Capital Costs	35,000	300,000	100,000	100,000	100,000	150,000	785,000
Funding Sources:							
Municipal Park Fund	-	-	-	-	100,000	-	100,000
Grants (Fed,State,Local)	-	150,000	-	-	-	100,000	250,000
Other (KC Prop. 2)	35,000	150,000	100,000	100,000	-	50,000	435,000
22 Lakeland Park #4							
Capital Costs	-	-	-	-	300,000	300,000	600,000
Funding Sources:							
Municipal Park Fund	-	-	-	-	150,000	150,000	300,000
Grants (Fed,State,Local)	-	-	-	-	150,000	150,000	300,000
Other	-	-	-	-	-	-	-

TABLE PR-2A (continued)

Non-Capacity Projects:	2010	2011	2012	2013	2014	2015	Total
23 Williams Pipeline Trail							
Capital Costs	-	-	-	-	200,000	200,000	400,000
Funding Sources:							
Municipal Park Fund	-	-	-	-	100,000	100,000	200,000
Grants (Fed,State,Local)	-	-	-	-	100,000	100,000	200,000
Other	-	-	-	-	-	-	-
	2010	2011	2012	2013	2014	2015	Total
SUMMARY:							
CAPITAL COSTS							
Capacity Projects	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Non-Capacity Projects	7,168,700	14,499,100	635,000	274,500	900,000	700,000	24,177,300
Total Costs	7,268,700	14,599,100	735,000	374,500	1,000,000	800,000	24,777,300
FUNDING SOURCES:							
Municipal Park Fund	360,000	377,500	270,000	124,500	550,000	250,000	1,932,000
Grants (Fed,State,Local)	914,500	2,400,000	115,000	-	350,000	350,000	4,129,500
NMTC	2,738,600	2,171,400	-	-	-	-	4,910,000
REET 1	1,376,900	2,311,500	-	-	-	-	3,688,400
Cumulative Reserve Fund	388,000	-	-	-	-	-	388,000
Other	1,490,700	7,338,700	350,000	250,000	100,000	200,000	9,729,400
Total Funding	7,268,700	14,599,100	735,000	374,500	1,000,000	800,000	24,777,300

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Park Acquisitions/Development

Project No: cpxxxx
Project Type: Capacity
Project Manager: Faber

Des		

Land acquisitions to occur based on demand and deficiencies including trails and corridors. 2009 budget includes purchase of Fenster 1b project (Smith property) adjacent to Fenster 1a. This parcel is critical for proper levee setback hydraulic functions.

functions.	renster ra. Thi	is parcei is cr	itical for proper	ievee selback r	iyaraulic
Tarrottorio.					
Progress Summary:					
Frogress Summary.					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
Adopted Budge					-
Budget Amendment Adjusted Budge	_	_			-
/idjasted Badge					
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-	-			-
Grants (Fed, State, Local)	130,000	-	-	-	130,000
Bond Proceeds	-	-	-	-	-
REET	-	-			-
Other (KC Prop 2)*	130,000	100,000	100,000	100,000	330,000
Total Funding Sources:	260,000	100,000	100,000	100,000	460,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	260,000	100,000	100,000	100,000	560,000
Total Expenditures:	260,000	100,000	100,000	100,000	460,000
Forecasted Project Cost:					
<u>-</u>					Total
Funding Sources:	2012	2013	2014	2015	2010 - 2015
Municipal Parks Construction Fund	_		_	_	_
Grants (Fed,State,Local)		_	_	_	_
Bond Proceeds	_	_	_	_	_
REET	-	-	-	-	-
Other (KC Prop 2)*	100,000	100,000	100,000	100,000	600,000
Total Funding Sources:	100,000	100,000	100,000	100,000	600,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	100,000	100,000	100,000	100,000	600,000
Total Expenditures:	100,000	100,000	100,000	100,000	600,000

Grants / Other Sources:

King County Conservation Futures Grant, King Conservation District Fund, *KC Prop. 2 (100,000 per year).

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Les Gove Park Improvements Project Title:

Project No: срхххх Project Type: **Non-Capacity** Project Manager: Wuotila

Description:

Project to include replacement of existing playground with "Boundless" Inclusive Playground and sensory garden suitable for those with disabilities. Demolish existing Les Gove Building and Restroom facility and replace with new restroom facility and replace with new facility. This improvement will provide for increased visibility of children by guardians as well as a state of the art playground for kids of all abilities.

Progress Summary:				
Future Impact on Operating Budget:				
No increases are expected; operations remain constant.				
Budget:	2009 Budget	YTD Actual	2010 Budget	09 Budget

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments		-		-
Adjusted Budget	-	-	-	-

Activity:					
	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Construction Fund	=	-	250,000	-	250,000
Grants (Fed,State,Local)	-	-	75,000	-	75,000
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Park Impact Fee)*		-	75,000	-	75,000
Total Funding Sources:	-	-	400,000	-	400,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	400,000	-	400,000
Total Expenditures:	-	-	400,000	-	400,000

Right of way	-	-	-	-	-
Construction	-	-	400,000	-	400,000
Total Expenditures:	-	-	400,000	-	400,00
precasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	2012	2013	2017	2013	2010 - 2013
Municipal Parks Construction Fund					250,000
·	-	-	-	-	
Grants (Fed,State,Local)	-	-	-	-	75,000
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Park Impact Fee)*		-	=	-	75,000
Total Funding Sources:	-	-	-	-	400,00
Capital Expenditures:					
Design	-	_	-	-	-
Right of Way	-	_	-	-	_
Construction	-	_	-	-	400,000
Total Expenditures:		-			400,000

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Issac Evans Park

Project No:	cpxxxx					
Project Type: Project Manager:	Non capacity Wuotila					
Description:						
Repair trail throughou	ut park, develop reforestation	n plan.				
Eutura Impact on O	novatina Budanti					
Future Impact on O						
Increased mowing ar	ia utilities- \$6,000					
Dudust				VTD 4 ()		
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budge					-
	Budget Amendment Adjusted Budge					-
	Aujusteu Buuge					
Activity:						
	Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks	Construction Fund	-	Louinato	2010 Baagot	75,000	-
Gran	ts (Fed,State,Local)	-	-	-	75,000	-
	Bond Proceeds REET	-	-	-	-	-
Other	(Park Impact Fee)*	-	-	-	20,000	-
	Funding Sources:	-	-	-	170,000	-
Cai	pital Expenditures:					
	Design	-	-	-	-	-
	Right of Way	-	-	-	-	-
т	Construction otal Expenditures:	-	-	-	170,000 170,000	-
-						
Forecasted Project	Cost:					Total
		2012	2013	2014	2015	2010 - 2015
	Funding Sources:					
	S Construction Fund	-	-	-	-	75,000
Gran	ts (Fed,State,Local) Bond Proceeds	-	-	-	-	75,000 -
	REET					-
	(Park Impact Fee)*		-	-	-	20,000
Total	Funding Sources:	-	-	-	-	170,000
Сај	pital Expenditures:					
	Design	-	-	-	-	-
	Right of Way Construction	-	-	-	-	- 170,000
Т	otal Expenditures:	-	-	-	-	170,000
İ	•					,

Grants / Other Sources:

*Other - Impact Fee

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Jacobsen Tree Farm Site Plan

Project No: cp0609
Project Type: Non-Capacity

Project Manager: Faber

Description:

Develop a Master Plan and coordinate with Auburn School District for this 31 acre site. This project site was annexed into the City and the project is contingent on City Council direction. Lea Hill area is deficient in park activities.

Progress Summary:

Future Impact on Operating Budget:

No significant impact due to master plan. Future park development will result in maintenance and utility expenses undeterminable at this time.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budaet	09 Budget Balance
Adopted Budget	Dauget	Experiorares	Duuget	
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-	30,000	-	-	30,000
Grants (Fed,State,Local)	-	-	-	2,000,000	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Development)*		-	-	4,000,000	-
Total Funding Sources:	-	30,000	-	6,000,000	30,000
Capital Expenditures:					
Design	-	30,000	-	100,000	30,000
Right of Way	-	-	-	-	-
Construction	-	-	-	5.900.000	-

Design	-	30,000	-	100,000	30,000
Right of Way	-	-	-	-	-
Construction	-	-	-	5,900,000	-
Total Expenditures:	-	30,000	-	6,000,000	30,000
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	-	-	-	_	-
Grants (Fed,State,Local)	-	-	-	-	2,000,000
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Development)*	-	-	-	-	4,000,000
Total Funding Sources:	-	-	-	-	6,000,000
Capital Expenditures:					
Design	-	-	-	-	100,000
Right of Way	-	-	-	-	-
Construction	-	-	-	-	5,900,000
Total Expenditures:	-	-	-	-	6,000,000

^{*}Potential trade of Lea Hill Park to GRCC for development funds.

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Fulmer Park Improvements

Project No: cpxxxx
Project Type: Non-Capacity
Project Manager: Wuotila

_			
Desc	rıı	7TI	nn
2000		,,,,,	U ::::

Develop Master Plan for additional parking and park amenities on land exchanged with the Water Utility, and construct planned improvements.

Progress	Summary:
-----------------	----------

Future Impact on Operating Budget:

Increased maintenance of approximately \$10,000 annually

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

л	^	TI	۱,	ľ	r۱	,.
Α	·	u	v		L١	

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-	-	-	50,000	-
Grants (Fed,State,Local)	-	-	-	50,000	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Park Impact Fee)*	-	-		85,000	-
Total Funding Sources:	-	-	-	185,000	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	185,000	-
Total Expenditures:		-	-	185,000	-

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	-	-	-	-	50,000
Grants (Fed,State,Local)	-	-	-	-	50,000
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Park Impact Fee)*		-	-	-	85,000
Total Funding Sources:	-		-	-	185,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	185,000
Total Expenditures:	-	-	-	-	185,000

Grants / Other Sources:

*Other - Park Impact Fee

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Auburn Community Center/Activity Center

Project No: cp0607
Project Type: Non-Capacity

Project Manager: Burke

Description:

Construction of a new 20,100 s.f. Community Center facility at Les Gove Park campus which includes 3,500 s.f. of administrative space of the Parks Department. Construction of a new 10,000 s.f Activity Center/Gymnasium at Les Gove Park campus and minor remodeling work to 7,000 s.f. existing building into a Youth Center. All funding will go into an investment fund controlled by a community development entity and all funds will be drawn from that fund as the project is constructed.

Progress Summary:

Schematic design is complete. Currently the project is in final stages of securing financing, and the project construction is anticipated to commence in June, 2010.

Future Impact on Operating Budget:

A proforma operating budget has yet to be prepared. The annual operating budget fiscal impact is estimated to be \$44,200. A proforma operating budget has not been prepared. It is anticipated that the City will contract with the Auburn Boys & Girls Club for the operation of the Center. The annual operating budget fiscal impact is estimated to be \$19,600.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments Adjusted Budget		-	-	-	- -
Activity:					
- " o	D:	2009 YE	0040 D 1 4	0044 D. I. 4	2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
HUD 108 Loan*	-	-	-	2,033,700	-
NMTC*		-	2,738,600	2,171,400	2,738,600
REET 1*	730,200	-	1,258,300	2,311,500	1,988,500
Other (Boys & Girls Club)*	-	-	1,000,000	900,000	1,000,000
Other (Solid Waste Fees)*	-	719,300	280,700	-	1,000,000
Other (Fund 328)*	11,400	<u>-</u>	-	-	11,400
Total Funding Sources:	741,600	719,300	5,277,600	7,416,600	6,738,500
Capital Expenditures:					
 Design	710,700	560,200	_	_	1,270,900
Professional Services	-	· -	777,600	616,600	777,600
Construction (MACC)	30,900	159,100	4,500,000	6,800,000	4,690,000
Total Expenditures:	741,600	719,300	5,277,600	7,416,600	6,738,500
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	<u> </u>				
HUD 108 Loan*	=	-	-	-	2,033,700
NMTC*	=	-	-	-	4,910,000
REET 1*	-	-	-	-	3,569,800
Other (Boys & Girls Club)*	=	-	-	-	1,900,000
Other (Solid Waste Fees)*		-	-	-	280,700
Total Funding Sources:	-	-	-	-	12,694,200
Capital Expenditures:					
Design	-	-	_	_	-
Professional Services	-	-	_	_	1,394,200
Construction (MACC)	_	_	_	_	11,300,000
Construction (MACC)					

Grants / Other Sources: *Revenue sources shown in 2010/2011 are estimates of all required funding. All funding will go into an investment fund controlled by a community development entity and all funds will be drawn from that fund as the project is constructed.

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Veteran's Park Improvements - Phase 1 & 2

срхххх Project No: Non-Capacity Wuotila Project Type: Project Manager:

Project Title:

Description:					
Phase 1 (2009): Add new concrete pathways alon the Parks, Arts and Recreation Plan. Phase 2 (201					
surfacing, upgrade spray pool or expand playgrour					
Surfacing, appraise spray poor or expanse playgroun	ia, improve img	ation covers	age, sciedilve iie	c removar and	dir renovation.
Progress Summary:					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
Budget.		Budget	Expenditures	Budget	Balance
Adopted Budget	.				-
Budget Amendments					-
Adjusted Budget	t .	-	-	-	-
Activity:					
Activity.	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Construction Fund	-	-	-	50,000	-
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds REET	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	50,000	-
Canital Francistrana					
Capital Expenditures: Design	_	_	_	_	_
Right of Way	_	-	-	-	=
Construction		-	-	50,000	=
Total Expenditures:	-	-	-	50,000	-
Forecasted Project Cost:					
Torecasted Project Cost.					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund Grants (Fed, State, Local)	50,000	-	-	-	100,000
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:		-	-	-	100,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	50,000	-	-	-	100,000
Total Expenditures:	50,000	-	-	-	100,000

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

119.300

134,300

Six Year Capital Facilities Plan, 2010-2015

Project Title: Mary Olson Farm Restoration

Project No: cp0715
Project Type: Non Capacity
Project Manager: Cosgrove

Description:

Project is restoration and preparation for public use of the Mary Olson Farm. A Washington State Heritage Capital Projects grant has been awarded, \$245,000. It will be used to fully restore the farmhouse, inside and out (2007, 2008, 2009 & 2010) and other buildings and landscape. The grant is awarded to the Museum (non-profit) and as such will not show up on the city's records. The cash match provided by the city will be used for design and construction of public parking, restrooms and other parks amenities. Upon completion of the parking, restrooms and park amenities, the Farm will be approximately 95% complete and available for public use.

Progress Summary:

City Match, 2009:used for design of parking and restroom. Construction project put out to bid & permiting. 2010. Construction on these projects should be completebhy end of 2010. Non-profit grant, 2008: exterior of house reconstructed, interior designed. 2009; 75% interior construction complete, landscape restoration in progress.

Future Impact on Operating Budget:

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I					-
Budget Amend					-
Adjusted I	Budget	-	-	-	-
Activity:					
-	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Construction Fund	-	-	-	-	-
Grants (Fed, State, Local)	-	7,900	15,700	-	23,600
Bond Proceeds	-	-	-	-	-
REET 1	46,200	28,400	118,600	-	193,200
Other (Park Mitigation)*		32,300	-	-	32,300
Total Funding Sources:	46,200	68,600	134,300		249,10
Capital Expenditures:					
Design	14,000	21,400	15,000	-	50,400
Right of Way	-	-	-	-	-
Construction	32,200	47,200	119,300	-	198,700
Total Expenditures:	46,200	68,600	134,300	-	249,100
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	-	_	_	-	_
Grants (Fed, State, Local)	-	_	_	_	15,700
Bond Proceeds	-	-	-	-	· -
REET 1	-	-	-	-	118,600
Other (Park Mitigation)*	-	-	-	-	-
Total Funding Sources:	-	-	-	-	134,300
Capital Expenditures:					
Design	_	-	-	-	15,000

Grants / Other Sources: *Park Mitigation

Design Right of Way Construction

Total Expenditures:

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Auburn Environmental Park

Project No: c412a0
Project Type: Non-Capacity
Project Manager: McLain Aardal

Description:

The Auburn Environmental Park (AEP) Project seeks to create vegetated open space within an urbanized area, which will provide many mutual benefits. The park will provide opportunities for local economic development, water quality improvement, storm water detention, flood control, fish and wildlife enhancement, visual resource, public education and passive recreation, including walking trails and bird viewing amenities.

Progress Summary:

The City has been awarded \$578,000 grant from IAC and will require City match. The amount funded from the Cumulative Reserve fund will only be transferred as funds are required to match the grant award.

Future Impact on Operating Budget:

Upon completion of the construction that will consist of improvements and wetland enhancement, there will be a need for management and maintenance.

udget nents udget	-			-
		-	-	-
(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
- 35,400	- 100,000	388,000	-	523,400
- 45,000	100,000	- 388,000	-	- 533,000
80,400	200,000	776,000	-	1,056,400
-	-	-	-	378,40 -
2,000 80,400	190,000 200,000	486,000 776,000	-	678,000 1,056,40 0
2012	2013	2014	2015	Total 2010 - 2015
-	-	-	-	-
- -	-	-	-	388,000
	-	-	-	388,000
-	-	-	-	776,000
-	-	-	-	290,000
<u> </u>	-	-	-	486,000 776,00 0
	78,400 2,000 80,400	Prior to 2009 Estimate -	Prior to 2009 Estimate 2010 Budget 35,400 100,000 388,000 45,000 100,000 388,000 - - - 80,400 200,000 776,000 78,400 10,000 290,000 2,000 190,000 486,000 80,400 200,000 776,000	Prior to 2009 Estimate 2010 Budget 2011 Budget 35,400 100,000 388,000 - 45,000 100,000 388,000 - 80,400 200,000 776,000 - 78,400 10,000 290,000 - 2,000 190,000 486,000 - 80,400 200,000 776,000 -

Grants / Other Sources: Interagency Committee for Outdoor Recreation (IAC) \$578,000

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Shaughnessy Park Improvements

CPxxxx Project No: Project Type: **Non-Capacity**

Project Manager: **Faber**

_			
Des	rrii	ntic	۱n:
DC3		Jul	,,,,

Project Title:

Based on the completed Master Plan, coordinate improvements with neighborhood, Muckleshoot Tribe and service club(s). Improvements will include new playground, improved entrance, soccer/baseball field development, hard court improvements and new loop trail.

Future Impact on Operating Budget:

Increased mowing and utilities- \$6,000

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Amen	3			-
Adjusted		-	-	-

Activity:	
-----------	--

Activity.					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-	-	-	85,000	-
Grants (Fed,State,Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Other Agency, Park Mitigation)*		-	-	-	-
Total Funding Sources:	-	-	-	85,000	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	85,000	-
Total Expenditures:	-	-	-	85,000	-

Fo

orecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	-	-	-	_	85,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other (Other Agency, Park Mitigation)*	-	-	-	-	-
Total Funding Sources:	-	-	-	-	85,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	85,000
Total Expenditures:	-	-	-	-	85,000

Grants / Other Sources: *Muckleshoot Tribe, Mitigation

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Rotary Park Improvements Project Title:

cp0807 Project No: Project Type: **Non-Capacity**

Project Manager: **Faber**

_					
п	es	cr	int	in	n.
u	63	CI.	IDL	ıv	

Based on completed Master Plan, coordinate improvements with neighborhood and Rotary Club of Auburn to add walking path (2011), new playground, irrigation, landscaping and signage to Rotary Park (2008).

Future Impact on Operating Budget:

Increased mowing and utilities- \$6,000

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

A . 4			_
Act	IVI	ty	:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	27,700	-	-	30,000	27,700
Grants (Fed,State,Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other	25,000	-	-	=	25,000
Total Funding Sources:	52,700	-	-	30,000	52,700
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	52,700	-	-	30,000	52,700
Total Expenditures:	52 700	-		30 000	52 700

Forec

casted Project Cost:					
	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:	-		-		
Municipal Parks Construction Fund	_	-	_	_	30,000
Grants (Fed, State, Local)	-	-	-	_	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	30,000
Capital Expenditures:					
 Design	=	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	30,000
Total Expenditures:	-	-	-	-	30,000

Grants / Other Sources: Auburn Rotary

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan **Capital Projects Fund**

Six Year Capital Facilities Plan, 2010-2015

Misc. Parks Improvements Project Title:

Project No:	срхххх					
Project Type:	Non-Capacity					
Project Manager:	Faber					
Description:						
Minor park improvement Plan.	s including shelters, roof	s, playgrounds, ii	rigation and	restrooms as de	enoted in the Pa	arks Master
Progress Summary:						
Future Impact on Oper	ating Budget:					
None	J - 1 - J - 1					
None						
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budge					-
	Budget Amendmen Adjusted Budge		-	-	-	-
A a 4 is side so						
Activity:		(Previous 2 Yrs)	2009 YE			2010 Year End
Fur	nding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Co	_	-	25,000	68,400	-	93,400
Grants (F	ed,State,Local)	-	-	-	-	-
	Bond Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
Other (Pa	rk Impact Fee)*		-	-	50,000	-
Total Fur	nding Sources:	-	25,000	68,400	50,000	93,400
Canital	Expenditures:					
Capital	Design	_	_	_	_	_
	Right of Way	_	_	_	_	_
	Construction	_	25,000	68,400	50,000	93,400
Total	Expenditures:	-	25,000	68,400	50,000	93,400
Forecasted Project Co	est:					
,						Total
		2012	2013	2014	2015	2010 - 2015
	nding Sources:					
Municipal Parks Co		-	-	200,000	-	268,400
	ed,State,Local)	-	-	100,000	-	100,000
	Bond Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
	rk Impact Fee)*	100,000	50,000	-	50,000	250,000
Total Fur	nding Sources:	100,000	50,000	300,000	50,000	618,400
Capital	Expenditures:					
- spital	Design	-	-	-	-	-
	Right of Way	-	-	-	-	-
	Construction	100,000	50,000	300,000	50,000	618,400
Total	Expenditures:	100,000	50,000	300,000	50,000	618,400

Grants / Other Sources:

*Parks Impact Fee Funds

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Cameron Park
Project No: cpxxxx
Project Type: Non-capacity

Project Manager: Wuotila

_			
Des	cri	ntı	on.
200	•••	Pu	vii.

Add landscaping to park as a buffer for housing and at play structure, and split rail fencing at play structure. The project is identified in the adopted 2005-2010 Parks Improvement Plan.

None

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	=	-	-	-

Act	IVI	ty:
-----	-----	-----

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-			-	-
Grants (Fed,State,Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	_	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:		-	-	-	-

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	55,000	-	-	-	55,000
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	55,000	-	-	-	55,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	55,000	-	-	-	55,000
Total Expenditures:	55,000	-	-	-	55,000

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Game Farm Park

Project No: cpxxxx
Project Type: Non-capacity
Project Manager: Wuotila

Description:

ARRA Energy Grant (2010) for Demolition of 10 poles and lights at the soccer fields to be replaced with six new poles and green lights. KC Youth Sports Grant (2011) for Tennis court and miscellaneous improvements. Project(s) is programmed in the 2005 adopted six-year Parks Improvement Plan.

Future Impact on Operating Budget:

None

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget		-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-	-	31,600	12,500	31,600
Grants (Fed,State,Local)	-	_	198,400	75,000	273,400
Bond Proceeds	-	_	-	-	-
REET	-	_	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	230,000		305,000
Capital Expenditures:					
Design	-	_	-	-	-
Right of Way	-	-	-	-	-
Construction		-	230,000	87,500	230,000
Total Expenditures:		-	230.000	87,500	230.000

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	100,000	80,000	-	-	224,100
Grants (Fed, State, Local)	-	-	-	-	273,400
Bond Proceeds	-	-	-	-	-
REET	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	100,000	80,000	-	-	497,500
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	100,000	80,000	-	-	497,500
Total Expenditures:	100,000	80,000	-	-	497,500

Grants / Other Sources:

ARRA Energy Grant (198.4K), KC Youth Sports Grant (75K)

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title:
Project No:
Project Type:
Project Manager:

Gaines Park
cpxxxx
Non-capacity
Wuotila

	Non-capacity Wuotila					
Description:						
Develop Horticulture Plan	for the Park as indicated	I in the 2005-20	10 Parks Imp	provement Plan		
Future Impact on Operat	ting Budget:					
None						
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budget					-
	Budget Amendments Adjusted Budget		-	-	-	<u>-</u>
Activity:						
_		(Previous 2 Yrs)	2009 YE	0040 D 1 4	0044 D 1 4	2010 Year End
	ling Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Cons Grants (Fe	d,State,Local)	-	_	_	-	_
	ond Proceeds	_	_	_	_	-
	REET	_	_	_	_	
	Other	_	_	_	_	_
Total Fund	ling Sources:	-	-	-	-	-
Capital E	Expenditures:					
	Design	-	-	-	-	-
	Right of Way	-	-	-	-	-
	Construction		-	-	-	=
Total E	expenditures:	-	-	-	-	-
Forecasted Project Cos	t:					Total
		2012	2013	2014	2015	2010 - 2015
Fund	ling Sources:					
Municipal Parks Cons		-	9,500	-	-	9,500
	d,State,Local)	-	-	-	-	-
В	ond Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
Tatal Form	Other		- 0.500	-	-	-
i otai Fund	ling Sources:	-	9,500	-	-	9,500
Capital E	expenditures:		0 =00			A ====
	Design	-	9,500	-	-	9,500
	Right of Way	-	_	-	-	-
T-4-1 F	Construction Expenditures:	<u> </u>	9,500	-	-	9,500

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Roegner Park
Project No: Cpxxxx
Project Type: Non-capacity
Project Manager: Wuotila

	on-capacity /uotila					
Description:						
This project requires trail sy	/stem maintenance, play	v structure repla	acement and	d riverbank stabi	lization.	
Future Impact on Operatii	ng Budget:					
None						
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budget Budget Amendments Adjusted Budget	-	-	-	-	- - -
Activity:		(Previous 2 Yrs)	2009 YE			2010 Year End
	ng Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Constr Grants (Fed,		-				-
	nd Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
	Other	-	-	-	-	-
Total Fundir	ng Sources:	-	-	-		-
Capital Ex	penditures:					
_	Design	-	-	-	-	-
	Right of Way Construction	-	-	-	-	- -
	penditures:	-	-	-	-	-
Forecasted Project Cost:						
		2012	2013	2014	2015	Total 2010 - 2015
	ng Sources:	05.000				05.000
Municipal Parks Constr Grants (Fed,		65,000 65,000	-	-	-	65,000 65,000
	nd Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
Total Fundir	Other ng Sources:	130,000	-	<u>-</u>	-	130,000
.						
Capital Ex	penditures: Design	_	_	_	_	_
F	Right of Way	-	-	-	-	-
	Construction	130,000	-	=	-	130,000
Total Ex		130,000				130,000

Grants / Other Sources:

State Conservation Grant and Prop. 2 fund

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: White River Trail Extension

Project No: cp0745
Project Type: Non capacity
Project Manager: Wuotila

_			
Desc	rii	ntı	on.
DC30		vu	vii.

This project will construct the last leg of the White River Trail between Roegner Park and "A" Street/Oravetz Pl. SE. Construction estimates are \$268,000 plus design fees to be derived from a State Public Works grant and use of the remaining 1989 Open Space Bond Levy money.

Future Impact on Operating Budget:

None

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Construction Fund	-	-	-	-	-
Grants (Fed, State, Local)	-	40,000	227,400	-	267,400
Bond Proceeds	37,700	-	-	-	37,700
REET 1	-	-	-	-	-
Other (Fund 102,)*	-	-	-	-	-
Total Funding Sources:	37,700	40,000	227,400	-	305,100
Capital Expenditures:					
Design	37,700	40,000	12,500	-	90,200
Right of Way	-	-	-	-	-
Construction	-	-	214,900	-	214,900
Total Expenditures:	37,700	40,000	227,400	-	305,100

Forecasted Project Cost:

•	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Municipal Parks Construction Fund	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	_	227,400
Bond Proceeds	-	-	-	-	-
REET 1					-
Other (Fund 102,)*	-	-	-	-	-
Total Funding Sources:	-	-	-	-	227,400
Capital Expenditures:					
Design	-	-	-	-	12,500
Right of Way	-	-	-	_	-
Construction	-	-	-	-	214,900
Total Expenditures:	-	-	-	-	227,400

Grants / Other Sources: 1989 Open Space Bond Grant (107.4K), Public Works Vitality Grant (160K)

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan Capital Projects Fund

25,000

100,000

125,000

Six Year Capital Facilities Plan, 2010-2015

Auburndale Park Project Title:

Project No: срхххх

Project Type: N	pxxxx on capacity /uotila					
Description:						
Develop a Master Plan for t	the Park in 2011; install	an irrigation sy	stem, new p	olay structure and	d improve signa	ge in 2012.
·				•		
Ft	Decidenate					
Future Impact on Operation						
Utilities would increase by \$2,	,000					
Budget:			2009	YTD Actual	2010	09 Budget
	44 4 15 4 4	=	Budget	Expenditures	Budget	Balance
	Adopted Budget Budget Amendments					-
	Adjusted Budget		-	-	-	-
Activity:		(Danieus 0.)(as)	2009 YE			2010 Year End
Fundir	ng Sources:	(Previous 2 Yrs) Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Consti	_	-	-	-	25,000	-
Grants (Fed,		-	-	-	-	-
Bor	nd Proceeds	-	-	-	-	-
	REET		-	-		-
	ner Agency)*		-	-	<u> </u>	-
Total Fundir	ng Sources:	-	-		25,000	-
Capital Ex	penditures:					
	Design	-	-	-	25,000	-
F	Right of Way	-	-	-	-	-
	Construction		-	-		-
Total Ex	penditures:	-	-		25,000	-
Forecasted Project Cost:						
•						Total
F 41.	na Courocci	2012	2013	2014	2015	2010 - 2015
	ng Sources:					05.00
Municipal Parks Consti Grants (Fed,		- E0 000	-	-	-	25,00 50,00
	nd Proceeds	50,000	-	-	-	
БОГ	REET	-	-	-	-	-
Other (Oth	ner Agency)*	50,000	_	_	<u>-</u>	50,00
Total Fundir		100,000		<u> </u>		125,00
. ota i unun		.00,000				120,00
Capital Ex	penditures:					
	Design					25.00

Grants / Other Sources:

Design Right of Way

Construction **Total Expenditures:** 100,000

100,000

^{*}Grant from State Recreation and Conservation matched with service club donation

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Auburndale Park II

Capital Facilities Plan Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project No: срхххх

Project Title:

Project Type:	срхххх Non capacity Wuotila					
Description:						
Develop a Master Plan in	2010; improve the existin	g trail system a	and install si	gnage and play s	structure.	
Future Impact on Opera	ting Budget:					
Increased utility costs of S						
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budget Budget Amendments Adjusted Budget	-	-	-	-	- - -
Activity:						
Fund	ding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Con	struction Fund	-	-	10,000	50,000	10,000
	ed, State, Local)	-	-	10,000	50,000	10,000
E	Bond Proceeds REET	-	-	-	-	-
	Other		-	-	-	-
Total Fund	ding Sources:	-	-	20,000	100,000	
Capital I	Expenditures:					
	Design	-	-	20,000	-	20,000
	Right of Way	-	-	-	-	-
Total I	Construction Expenditures:	-	-	20,000	100,000 100,000	20,000
Forecasted Project Cos	<u></u>					
1 0.0000000 1 10,000 000	···	2012	2013	2014	2015	Total 2010 - 2015
	ding Sources:	-		-		
Municipal Parks Con	struction Fund	-	-	-	-	60,000
	ed,State,Local) Bond Proceeds	-	-	-	-	60,000
L	REET	- -	-	-	- -	-
Total Fund	Other ding Sources:	-	-	-	<u>-</u>	- 120,000
	_	-	-	-	-	120,000
Capital I	Expenditures: Design					20,000
	Right of Way	-	-	-	-	20,000
	Construction		-	-	-	100,000
Total I	Expenditures:	-	-	-	-	120,000

Grants / Other Sources:

King County Youth Sports Facility Grant

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Centennial Viewpoint Park

Project No: cpxxxx
Project Type: Non capacity
Project Manager: Wuotila

	von capacity Vuotila					
Description:						
Develop a landscape plan	for the park and remove	antenna from I	building.			
Future Impact on Operat	ing Budget:					
None						
Budget:			2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budget	-	Daugot	Exponentaroo	Daugot	-
	Budget Amendments Adjusted Budget	=	-	-	-	-
Activity:						
Fund	ing Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Cons		-	-			- Troject Total
Grants (Fed	d,State,Local)	-	-	-	-	-
Во	ond Proceeds	=	-	=	-	-
	REET	-	-	=	-	-
Total Fund	Other ing Sources:		<u> </u>		-	-
Total Falla	mg courses.					
Capital E	xpenditures:					
	Design	-	-	-	-	-
	Right of Way Construction	-	-	-	-	-
Total E	xpenditures:	<u>-</u>	<u> </u>	<u> </u>	<u>-</u>	-
Forecasted Project Cos						Total
Formed	in a Causaaa	2012	2013	2014	2015	2010 - 2015
Municipal Parks Cons	ing Sources:	_	35,000	_	_	35,000
	d,State,Local)	-	-	-	_	-
Bo	ond Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
Tatal From J	Other		25.000	-	-	- 25,000
i otai Fund	ing Sources:	-	35,000	-	-	35,000
Capital E	xpenditures:					
	Design	-	7,500	-	-	7,500
	Right of Way	-	-	-	-	-
Total F	Construction xpenditures:	-	27,500 35,000	<u> </u>	-	27,500 35,000
. Star E		_	30,000	_	_	55,500

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: BPA Trail Lea Hill

Project No: cpxxxx
Project Type: Non capacity
Project Manager: Wuotila

Description:

Description.					
Develop a feasibility/due diligence study to determine corridor on Lea Hill between 132nd Ave SE and 10					
Course. Construct the Trail in subsequent phases.					
course. Construct the Trail in Subsequent phases.					
Progress Summary:					
Future Immedian Operation Budgets					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
Adopted Budget	-		•		-
Budget Amendments	_				-
Adjusted Budget		-	-	-	-
Activity					
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Construction Fund	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	150,000	-
Bond Proceeds	-	-	-	-	-
REET	-	-	- 35.000	- 150 000	- 45.000
Other (KC Prop. 2)* Total Funding Sources:		10,000 10,000	35,000 35,000	150,000 300,000	45,000 45,000
Total Fullding Oddices.		10,000	33,000	300,000	45,000
Capital Expenditures:					
Design	-	10,000	35,000	-	45,000
Right of Way	-	-	-	-	-
Construction		10,000	35,000	300,000 300,000	45,000
Total Expenditures:	-	10,000	35,000	300,000	45,000
Forecasted Project Cost:					
•					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:			400.000		400.000
Municipal Parks Construction Fund Grants (Fed,State,Local)	-	-	100,000	100,000	100,000 250,000
Bond Proceeds	-	- -	-	100,000	250,000
REET	-	-	-	-	-
Other (KC Prop. 2)*	100,000	100,000	=	50,000	435,000
Total Funding Sources:	100,000	100,000			785,000
Capital Evacaditures					
Capital Expenditures: Design	_	_	_	_	35,000
Right of Way	-	-	-	-	-
Construction	100,000	100,000	100,000	150,000	750,000
Total Expenditures:	100,000	100,000	100,000	150,000	785,000
İ					

Grants / Other Sources:

*Other is King County Prop. 2 funds

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Lakeland Park #4 Project Title: Project No: cnXXXX

Project Type:	:pXXXX lon-capacity Vuotila					
Description:						
Develop a design for a dog included in the project	g park and construct the	park. Open gr	assed fields	, fencing, parking	and visitor am	enities are
Progress Summary:						
Future Impact on Operat	ing Budget:					
Budget:			2009	YTD Actual	2010 Budget	09 Budget
	Adopted Budget		Budget	Expenditures	Budget	Balance -
	Budget Amendments Adjusted Budget	_	-	-	-	
Activity:						
Fund	ing Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Municipal Parks Cons		-	Estimate	2010 Budget	2011 Budget	
	d,State,Local)	_	-	-	-	-
	ond Proceeds	-	-	-	-	-
	REET					
Total Fund	Other		-		-	-
i otai Fund	ing Sources:	-	-	-	-	-
Capital E	xpenditures:					
•	Design	-	-	-	-	-
	Right of Way	-	-	-	-	-
Total F	Construction		_	=	<u>-</u>	-
i otai E	xpenditures:	-	-	-	-	-
Forecasted Project Cos	t:					
		2012	2013	2014	2015	Total 2010 - 2015
Fund	ing Sources:		=2.4		•	
Municipal Parks Cons	truction Fund	-	-	150,000	150,000	300,000
•	d,State,Local)	-	-	150,000	150,000	300,000
Во	ond Proceeds REET	-	-	-	-	-
	Other	-	-	-	-	-
Total Fund	ing Sources:	-	-	300,000	300,000	600,000
Capital E	xpenditures:					
	Design	-	-	30,000	-	30,000
	Right of Way	-	-	=	-	-
=	Construction		-	270,000	300,000	570,000
Total E	xpenditures:	-	-	300,000	300,000	600,000

Grants / Other Sources:

MUNICIPAL PARKS CONSTRUCTION FUND (321)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

Project Title: Williams Pipeline Trail

	villiams Pipeline Tr	ali				
	pXXXX					
	on capacity					
Project Manager: V	Vuotila					
Description:						
Develop a design for a mu	Iti purpose trail over the	Williams pipelir	ne right-of-w	ay, and construc	t the trail from I	Bridget Avenue
SE to the White River Trail			3	.,,		3
	•	,				
Progress Summary:						
1						
Future Impact on Operati	ing Budget:					
None						
Budget:			2009	YTD Actual	2010	09 Budget
•			Budget	Expenditures	Budget	Balance
	Adopted Budget					=
	Budget Amendments					-
	Adjusted Budget	•	-	-	-	-
Activity:						
, tourney.		(Previous 2 Yrs)	2009 YE			2010 Year End
	ing Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Municipal Parks Cons		-			-	-
Grants (Fed	d,State,Local)	-	-	-	-	-
Во	ond Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
	Other		-		-	-
Total Fundi	ing Sources:	-	-	-	-	-
Canital F	xpenditures:					
oupitui E	Design	-	_	_	_	-
	Right of Way	-	-	-	-	-
	Construction	-	-	-	-	-
Total E	xpenditures:	-	-	-	-	-
Forecasted Project Cost	<u> </u>					
Torecasted Froject Oost	,.					Total
		2012	2013	2014	2015	2010 - 2015
	ing Sources:					
Municipal Parks Cons		-	-	100,000	100,000	200,000
	d,State,Local)	-	-	100,000	100,000	200,000
Во	ond Proceeds	-	-	-	-	-
	REET	-	-	-	-	-
	Other	-	-	-	-	_
Total Fundi	ing Sources:	-	-	200,000	200,000	400,000
Comital F	vnandituraa.					
Capital Ex	xpenditures: Design	_	_	25,000	_	25,000
	Design Dight of Way	-	-	25,000	-	25,000

Grants / Other Sources:

Right of Way

Construction

Total Expenditures:

175,000 **200,000**

200,000

200,000

375,000

400,000

Impact on Future Operating Budgets
PARKS and RECREATION, Including MUNICIPAL PARKS CONSTRUCTION

	Project:	20	11	2012	2013	2014	2015	2016	Total
1	Park Acquisitions	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2	Les Gove Park Improvements								
3	Issac Evans Park		-	6,000	6,000	- 6,000	6,000	6,000	30,000
4	Jacobsen Tree Farm		_	-	-	-	-	-	-
5	Fulmer Park Improvements		_	10,000	10,000	10,000	10,000	10,000	50,000
6	Auburn Community Center		_	44,200	55,250	55,250	55,250	55,250	265,200
7	Auburn Activity Center		_	19,600	24,500	24,500	24,500	24,500	117,600
8	Veteran's Park Improv.		_	-	-	-	-	-	-
9	Olson Canyon Farm Restoration		-	-	-	-	-	-	-
10	Auburn Environmental Park		-	-	-	-	-	-	-
11	Shaughnessy Park Improv.		-	6,000	6,000	6,000	6,000	6,000	30,000
12	Rotary Park Improv.		-	6,000	6,000	6,000	6,000	6,000	30,000
13	Misc. Park Improvements		-	-	-	-	-	-	-
14	Cameron Park		-	-	-	-	-	-	-
15	Game Farm Park		-	-	-	-	-	-	-
16	Gaines Park		-	-	-	-	-	-	-
17	Roegner Park		-	-	-	-	-	-	-
18	White River Trail Ext.		-	-	-	-	-	-	-
19	Auburndale Park		-	-	2,000	2,000	2,000	2,000	8,000
20	Auburndale Park II		-	2,000	2,000	2,000	2,000	2,000	10,000
21	Centennial Viewpoint Park		-	-	-	-	-	-	-
22	BPA Trail Lea Hill		-	-	-	-	-	-	-
23	Lakeland Park #4		-	-	-	-	-	-	-
24	Williams Pipeline Trail		-	-	-	-	-	-	-
	Total	\$	-	\$ 93,800	\$ 111,750	\$ 111,750	\$ 111,750	\$ 111,750	\$ 540,800

COMMUNITY/ACTIVITY CENTER

Current Facilities

The City of Auburn currently does not have a community/Activity Center.

Level of Service (LOS)

The City does not have a current LOS for a Community/Activity Center. The proposed LOS of 456.12 square feet per 1,000 population is based on the projected inventory divided by the 2015 projected citywide population of 72,350.

Capital Facilities Projects and Financing

The proposed Community/Activity Center facility construction projects are a 6-year planning expectation total of \$12,694,200.

Impact on Future Operating Budgets

Based on outcome of feasibility study, increased costs to the general fund may be seen.

TABLE PR-4

Facilities Inventory Community/Activity Center

	CAPACITY	
FACILITY	(Square Feet)	LOCATION
Existing Inventory:		
None		
Total Existing Inventory	-	-
Proposed Capacity Projects:		
Community/Activity Center	33,000	
Total Proposed Capacity Projects	33,000	_
2015 Projected Inventory Total	33,000	

SENIOR CENTER

Current Facilities

The City of Auburn currently has one Senior Center. Table PR-5 Facilities Inventory lists the facility along with its current capacity and location.

Level of Service (LOS)

The current LOS of 186.69 square feet per 1,000 population is based on the existing inventory divided by the 2009 citywide population of 67,485. The proposed LOS of 174.15 square feet per 1,000 population is based on the projected inventory divided by the 2015 projected citywide population of 72,350.

Capital Facilities Projects and Financing

The CFP includes one senior center capital facilities project for an emergency generator. Detailed project information is located under the General Municipal Buildings section.

Impact on Future Operating Budgets

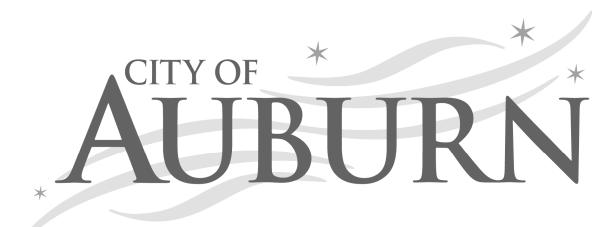
There are no operating budget impacts forecasted for the senior center facility during the six years 2011 – 2016.

TABLE PR-5

Facilities Inventory

Senior Center

	CAPACITY	
FACILITY	(Square Feet)	LOCATION
Existing Inventory:		
Senior Center	12,600	808 9th Street SE
Total Existing Inventory	12,600	
Proposed Capacity Projects:		
None	-	
Total Proposed Capacity Projects	-	
2015 Projected Inventory Total	12,600	



* MORE THAN YOU IMAGINED

GENERAL MUNICIPAL BUILDINGS

Current Facilities

The current inventory of City government administration and operations facilities include 89,975 square feet for general government operations, 62,188 square feet for police services, and 31,673 square feet for fire protection, for a total of 183,816 square feet. Table GM – 1 "Facilities Inventory" lists the facilities along with their current capacity and location.

Level of Service (LOS)

The current LOS of 2,723.60 square feet per 1,000 population is based on the existing inventory divided by the 2009 citywide population of 67,485. The proposed LOS of 3,826.07 square feet per 1,000 population is based on the projected inventory divided by the 2015 projected citywide population of 72,350.

Capital Facilities Projects and Financing

The City's General Municipal Building facilities include four capital projects at a cost of \$2,043,000. The projects include (1) \$250,000 for Equipment Rental vehicle maintenance bay, (2) \$100,000 for M&O vehicle bay and storage building, (3) \$200,000 VHF Radio upgrade, (4) \$700,000 for M&O Expansion, (5) \$640,000 for HVAC Upgrades at City Hall and (6) \$153,000 for PRAB & Senior Center Generator. Table GM – 2 shows the proposed financing plan followed by individual worksheets showing the project detail.

Impact on Future Operating Budgets

Operating budget impacts annually are not yet forecast for general municipal buildings during the six years 2011 – 2016.

TABLE GM-1

Facilities Inventory
General Municipal Buildings

	CAPACITY	
FACILITY	(Square Feet)	LOCATION
Existing Inventory:		
General Government:		
City Hall	37 700	25 W. Main Street
City Maintenance & Operations Facility	•	1305 'C' Street SW
Parks & Recreation Admin. Facility	-	910 9th Street SE
Street Waste Handling Facility	•	1305 'C' Street SW
Municipal Court (Justice Center)	•	340 E. Main Street
GSA Building	•	2905 C Street #815
Total	89,975	-
Police:	·	
Headquarters (Justice Center)	24 800	340 E. Main Street
Supermall substation	,	1101 Supermall Way
Bicycle storage		15 N. Division Street
Gun range		1600 Block 15th St. NW
Seized vehicle parking stalls	,	'C' Street SW (GSA)
Total	62,188	_
Fire:		
Stations:		
North Station #31	12 220	1101 'D' Street NE
South Station #32	-	1951 'R' Street SE
GSA Station #33	,	2815 'C' Street SW
Other Facilities:	3,333	
North Station Maint. Facility	4.700	1101 'D' Street NE
Total	31,653	-
Total Existing Inventory	183,816	
Dranged Consolity Districts		
Proposed Capacity Projects:	E0 000	1 W Main Street
City Hall Annex	,	1 W Main Street
Community/Activity Center Total Proposed Capacity Projects	<u>33,000</u> 91,000	-
2015 Projected Inventory Total	274,816	
2015 Projected inventory Total	214,010	

TABLE GM-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

GENERAL MUNICIPAL BUILDINGS

		2010	2011	2012	2013	2014	2015	Total
Cap	pacity Projects:							
	hicle Maintenance Bay							
	Capital Costs	250,000	-	-	-	-	-	250,000
F	Funding Sources:	250,000						050.000
_	Equip. Rental Fund	250,000	-	-	-	-	-	250,000
	O Vehicle Bay & Storage							
	Capital Costs	100,000	-	-	-	-	-	100,000
F	Funding Sources:	100.000						
_	Equip. Rental Fund	100,000	-	-	-	-	-	100,000
3 VHI	F Radio System Upgrade							
	Capital Costs	200,000	-	-	-	-	-	200,000
F	Funding Sources:							
_	Equip. Rental Fund	200,000	-	-	-	-	-	200,000
4 Mai	intenance and Operation	s Expansion						
C	Capital Costs	-	-	350,000	350,000	-	-	700,000
F	Funding Sources:							
	Equip. Rental Fund	-	-	-	-	-	-	-
_	Other	-	-	350,000	350,000	-	-	700,000
<u>Nor</u>	n-Capacity Projects:							
5 City	y Hall HVAC System Upgr	ade						
C	Capital Costs	640,000	-	-	-	-	-	640,000
F	Funding Sources:							
	Capital Improve (328)	-	-	-	-	-	-	-
_	REET 1	640,000	-	-	-	-	-	640,000
6 PR /	AB & Senior Center Gene	erator						
C	Capital Costs	153,000	-	-	-	-	-	153,000
F	funding Sources:							
	Capital Improve (328)	-	-	-	-	-	-	-
_	REET 1	153,000	-	-	-	-		153,000
CLIBARA	ADV.							
SUMM	ARY: AL COSTS							
	Capacity Projects	550,000	_	350,000	350,000	_	_	1,250,000
	Non-Capacity Projects	793,000	_	-	-	_	_	640,000
	Total Costs	1,343,000	-	350,000	350,000	-	-	2,043,000
	NG SOURCES:			•	•			
	Equip. Rental Fund	550,000	_	_	_	_	_	550,000
	Grants (Fed,State,Local)	-	-	-	_	-	-	-
	REET 1	793,000	_	_	_	_	_	793,000
	Other	-	_	350,000	350,000	_	_	700,000
	Total Funding	1,343,000	-	350,000	350,000	-	-	2,043,000

EQUIPMENT RENTAL FUND (550)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Equipment Rental Vehicle Maintenance Bay cp0710 Project Title:

Project No:

Project Type: Project Manager:

Description:

Add additional vehicle bay at Equipment Rental shop	o for heavy equipme	ent and large v	ehicles to improv	e efficiency and	remove choke
points. Adding a large vehicle bay with a maintenar					
large vehicle at a time, and while loaded with produc					
undone and then repeated due to our limitations. No	t only is this counte	rproductive, b	ut it can be catas	trophic during cr	itical operations.
Progress Summary:					
. rog. coo cummary.					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
	<u>-</u>	Budget	Expenditures	Budget	Balance
Adopted Bud	•				-
Budget Amendme Adjusted Bud	_				-
Aujusteu Buu	gei	_	<u>-</u>	_	-
Activity:					
-	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Equip. Rental Revenue	-	250,000	250,000	-	500,000
Grants (Fed, State,Local) Other	-	-	-	-	-
Total Funding Sources:	-	250,000	250,000	-	500,000
-					
Capital Expenditures:		05.000			05.000
Design Right of Way	-	25,000	-	-	25,000
Construction	-	225,000	250,000	-	475,000
Total Expenditures:	-	250,000	250,000	-	500,000
Francis I Budad Oud					
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Equip. Rental Revenue	-	-	-	-	250,000
Grants (Fed,State,Local)	-	-	-	-	-
Other	-	-	-	-	250,000
Total Funding Sources:	-	-	-	-	250,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction					
Total Expenditures:	-	-	-	-	250,000 250,000

EQUIPMENT RENTAL FUND (550)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Maintenance and Operations Vehicle Bay and Storage Project Title:

cp0710 Project No:

Project Type: Project Manager:

Description:

Add three insulated vehicle bays for Vactor storage to provide year-round protection. These vehicles hold large quantities of water on

board at all times enabling them to be immediately		•		• •	
freezing temperatures. Draining their large tanks e					
damage to public and private property in an emerg	gency situation. Enclo	se existing ba	lys to provide ned	essary weather	protection for
street sweepers, sanding, and snow plow equipme	ent . Construct storag	e shed to faci	litate removal of p	oortable containe	ers, improving
space utilization and traffic flow thoughout M&O.	·		·		
Progress Summary:					
l rogross cummary.					
Future Impact on Operating Budget:					
None					
None					
Budget:		2009	YTD Actual	2010	09 Budget
_		Budget	Expenditures	Budget	Balance
Adopted B	Budget =				-
Budget Amendi	ments				-
Adjusted B	Budget	-	-	-	=
Activity:					
Activity.	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Equip. Rental Revenue	- 11101 to 2000	100,000	100,000	ZOTT Buuget	200,000
Grants (Fed,State,Local)	_	-	-	-	-
Other	-	_	_	_	_
Total Funding Sources:	-	100,000	100,000	-	200,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	100.000	400,000	-	200.000
Construction Total Expenditures:		100,000 100,000	100,000 100,000	<u> </u>	200,000 200,000
Total Expellutures.	-	100,000	100,000	-	200,000
Forecasted Project Cost:					
•					Total
	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Equip. Rental Revenue	-	-	-	-	100,000
Grants (Fed, State, Local)	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	100,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	=	-	-	-	-
Construction	<u>-</u>	<u> </u>	-	<u>-</u>	100,000
Total Expenditures:	-	-	-	-	100,000

EQUIPMENT RENTAL FUND (550)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: VHF Radio System Upgrade

Project No: cp0908

Project Type: Project Manager:

Description:

Replace existing phone system based VHF radio system with a repeater based system, the existing system is dependant on the phone company lines to transmit and if during an event the phone system stops working our radio system does not work. The proposed system is a stand alone repeater based system with back-up power that we will control all links of the communication, with this system even if a repeater stops working we will only have a reduced level of service in that area.

Progress Summary:					
,					
Future Impact on Operating Budget:					
None, plus we will no longer be paying for the phone co	mpany lease line	es to operate	the radio.		
Budget:		2009	YTD Actual	2010	09 Budget
	_	Budget	Expenditures	Budget	Balance
Adopted Budget		-	-	-	-
Budget Amendments Adjusted Budget	-	<u> </u>	<u> </u>		
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Equip. Rental Revenue	-	-	200,000		200,000
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-		-	<u>-</u>
Total Funding Sources:	-	-	200,000	-	200,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	200,000	-	200,000
Total Expenditures:	-	-	200,000	-	200,000
Forecasted Project Cost:					
•					Total
Franchisco Occasion	2012	2013	2014	2015	2010 - 2015
Funding Sources: Unrestricted Equip. Rental Revenue					200,000
Grants (Fed,State,Local)	-	-	-	-	200,000
PWTFL	-	_	-	-	-
Other	_	_	_	-	_
Total Funding Sources:	-	-	-	-	200,000
Capital Expenditures:					
Design	_	_	_	_	_
	-	-	-	-	-
	_	_	_	_	_
Right of Way Construction	-	-	-	- -	200,000

EQUIPMENT RENTAL FUND (550)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Maintenance and Operations Expansion Project Title:

Project No:

cpxxxx Non-Capacity (Improvement) Project Type:

Description:					
Funds allocated to remodel the existing M&O bu	uilding into a more	functional ar	nd maintainable	facility.	
Progress Summary:					
E de la la contra De la de					
Future Impact on Operating Budget:					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bud	lget -	- Budget	-		-
Budget Amendme		-	-	-	-
Adjusted Bud	lget	-	-	-	-
Activity:		0000 \/F			0040 Vara Fard
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Street Revenue	-	-		-	-
Grants (Fed,State,Local)	-	-	-	-	-
PWTFL	-	-	-	-	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	-
Conital Europeditures					
Capital Expenditures:					
Design	-	-	-	-	-
Design Right of Way		- -			-
Design	- - - -	- - -	- - -	- - -	- - -
Design Right of Way Construction Total Expenditures:		- - -	- - -	- - - -	-
Design Right of Way Construction		-	-	-	- - Total
Design Right of Way Construction Total Expenditures: Forecasted Project Cost:	2012	2013	2014	- - - - 2015	-
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources:	2012	-	-	-	- - Total
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue	2012	-	-	-	Total 2010 - 2015
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local)	2012	-	-	-	- - Total
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local) PWTFL	- - -	- 2013 - -	- 2014 - - -	-	Total 2010 - 2015
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local)	2012 2012 350,000 350,000	-	-	-	Total 2010 - 2015
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources:	- - - - 350,000	- 2013 - - - - 350,000	- 2014 - - - -	- 2015 - - - -	Total 2010 - 2015 - - - - 700,000
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources: Capital Expenditures:	- - - - 350,000	- 2013 - - - - 350,000	- 2014 - - - -	- 2015 - - - -	Total 2010 - 2015 - - - - 700,000
Design Right of Way Construction Total Expenditures: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources: Capital Expenditures: Design	- - - - 350,000	- 2013 - - - - 350,000	- 2014 - - - -	- 2015 - - - -	Total 2010 - 2015 - - - - 700,000
Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Street Revenue Grants (Fed, State, Local) PWTFL Other Total Funding Sources: Capital Expenditures:	350,000 350,000	- 2013 - - - - 350,000	- 2014 - - - -	- 2015 - - - -	Total 2010 - 2015 - - - - 700,000

CAPITAL IMPROVEMENT FUND (328)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Capital Projects Fund

Project Title:

City Hall HVAC System Upgrade cp0716
Non-Capacity
Torres Project No: Project Type: Project Manager:

Description:

Design and implementation of upgrades to the City Hall allow for upgrades to the controls, air distribution and ai plan that can be put in place over the next several years	ir handling comp				
Progress Summary:					
Future Impact on Operating Budget:					
None					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget Budget Amendments					-
Adjusted Budget	_	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants (Fed,State,Local) REET I	- -	60,000	- 640,000	- -	700,000
Other	_	-	-	-	-
Total Funding Sources:	-	60,000	640,000	-	700,000
Capital Expenditures:					
Design Birth of Mary	-	-	-	-	-
Right of Way Construction	-	60,000	640,000	-	700,000
Total Expenditures:	-	60,000	640,000	-	700,000
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010-2015
Funding Sources:				20.0	2010 2010
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-
REET I Other	-	-	-	-	640,000
Total Funding Sources:		-	-	-	640,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	- 040.000
Construction Total Expenditures:			-	-	640,000 640,000
Total Experiatures.	-		-		

CAPITAL IMPROVEMENT FUND (328)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

PRAB & Senior Center Generator

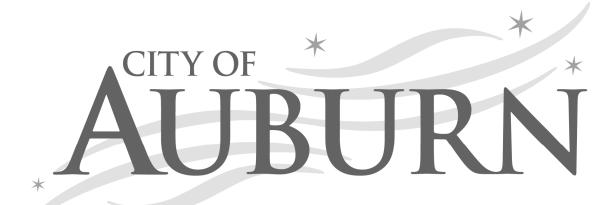
Project No: cp0913
Project Type: Non-Capacity
Project Manager: Torres

\mathbf{r}	es	_	:		4:	_		
	26	r	rı	n	TΙ	n	n	-

Project Title:

Project consists of the purchase and installation of 2 emergency stand-by generators serving the Senior Center and Parks & Rec Bldg at les Gove Park

Les Gove Park.	3,	, , ,	3		
Progress Summary:					
Progress Summary.					
Forting language and an Output language					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	09 Budget
g		Budget	Expenditures	Budget	Balance
Adopted Budget	=				-
Budget Amendments	_				-
Adjusted Budget		-	-	-	-
Activity:					
Addition.	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Cap. Improv. Revenue	-	-	=	-	-
Grants (Fed, State, Local)	-	-	-	-	-
REET I Other	-	97,000	153,000	-	250,000
Total Funding Sources:		97,000	153,000		250,000
		01,000	.00,000		_00,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction Total Expenditures:	-	97,000 97,000	153,000 153,000	-	250,000 250,000
Total Experiultures.	-	97,000	133,000	-	230,000
Forecasted Project Cost:					
-					Total
	2012	2013	2014	2015	2010-2015
Funding Sources:					
Unrestricted Cap. Improv. Revenue	-	-	-	-	=
Grants (Fed,State,Local) REET I	-	-	-	-	153,000
Other	-	_	_	_	155,000
Total Funding Sources:	-	-	-	-	153,000
Capital Expenditures: Design					
Design Right of Way	-	-	-	-	-
Construction	-	-	- -	-	153,000
Total Expenditures:	-	-	-	-	153,000
r					,



* MORE THAN YOU IMAGINED

COMMUNITY IMPROVEMENTS

Current Facilities

In 2002, the City entered into a 99-year lease with the Central Puget Sound Regional Transit Authority (Sound Transit) for the use of 180 parking stalls and the right to sublease the Commercial Tenant area of the transit center parking garage and retail area.

Level of Service (LOS)

No Level of Service for community improvement projects have been identified at this time.

Capital Facilities Projects and Financing

The City's proposed Community Improvements include nine capital projects at a cost of \$34,217,253. Table CI-2 shows the proposed financing plan followed by individual work sheets showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecast for community improvement projects annually during the six years 2011 – 2016.

TABLE CI-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

COMMUNITY IMPROVEMENTS

		2010	2011	2012	2013	2014	2015	Total
	Capacity Projects:							
	None							-
1	Non-Capacity Projects: Annual Sidewalk Improvements							
ı	Capital Costs	_	180,000	20,000	180,000	20,000	180,000	580,000
	Funding Sources:		100,000	20,000	100,000	20,000	100,000	000,000
	Capital Improv. Fund	-	180,000	20,000	180,000	20,000	180,000	580,000
	Grants (Fed,State,Local)	-	-	-	-	-	-	-
	REET 2	-	-	-	-	-	-	-
2	Traffic Calming Improvements							
	Capital Costs	100,000	200,000	200,000	200,000	200,000	200,000	1,100,000
	Funding Sources: Capital Improv. Fund							_
	Grants (Fed,State,Local)	- -	-	-	-	-	-	-
	REET 2	-	-	-	-	-	-	-
	Other (Redflex)	100,000	200,000	200,000	200,000	200,000	200,000	1,100,000
3	Traffic Signal Improvements							
	Capital Costs	100,000	-	200,000	-	200,000	-	500,000
	Funding Sources:							
	Capital Improv. Fund	-	-	-	-	-	-	-
	Grants (Fed,State,Local) REET 2	100,000	-	200.000	-	200,000	-	- 500,000
,		100,000		200,000		200,000		
4	Downtown Revitalization Capital Costs	_	500,000	500,000	500,000	500,000	500,000	2,500,000
	Funding Sources:	_	300,000	300,000	300,000	300,000	300,000	2,000,000
	Capital Improvement Fund	-	_	_	_	-	-	-
	General Fund	-	500,000	500,000	500,000	500,000	500,000	2,500,000
5	Mill Creek Restoration							
	Capital Costs	170,000	-	-	-	-	-	170,000
	Funding Sources:							
	General Fund	150,000	-	-	-	-	-	150,000
	Grants (Fed,State,Local) REET 2	20,000	-	-	-	-	-	20,000
_	-							
5	Mohawks Plastics Site Mitigation Capital Costs	242,000	10,000	8,000	5,000	5,000	5,000	275,000
	Funding Sources:	242,000	10,000	0,000	3,000	3,000	3,000	273,000
	General Fund	-	-	-	-	-	-	-
	Other (Traffic Impact)	130,000	-	-	-	-	-	130,000
	REET 2	112,000	10,000	8,000	5,000	5,000	5,000	145,000
6	Maintenance & Operations Satelli	te Facilities						
	Capital Costs	=	-	200,000	-	-	-	200,000
	Funding Sources:							
	Capital Improv. Fund	=	-	200,000	-	-	-	200,000
	Grants (Fed,State,Local) REET 2	=	-	-	=	-	-	<u>.</u>
	INLLI Z	-	-	-	-		-	

TABLE CI-2 (continued)

	2010	2011	2012	2013	2014	2015	Total
Non-Capacity Projects:							
7 City Hall Annex							
Capital Costs	25,292,253	-	-	_	-	-	25,292,253
Funding Sources:							
Capital Improv. Interest	-	-	-	_	-	-	-
Capital Improv. Downtown	837,963	-	-	-	-	-	837,963
Capital Improv. Other	-	-	-	-	-	-	-
EOC Grant	40,000	-	-	-	-	-	40,000
REET 1	136,100	-	-	-	-	-	136,100
Other (Dev Contribution)	1,778,315	-	-	-	-	-	1,778,315
Other (GO Bonds)	22,499,875	-	-	-	-	-	22,499,875
8 City Hall Plaza							
Capital Costs	600,000	_	_	_	_	-	600,000
Funding Sources:	,						,
Capital Improv. Fund	600,000	-	_	_	_	-	600,000
Grants (Fed,State,Local)	-	_	_	_	_	_	-
REET 2	-	-	-	-	-	-	-
9 Local Revitalization							
Capital Costs	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Funding Sources:	200,000	000,000	200,000	200,000	200,000	000,000	0,000,000
Capital Improv. Fund	_	_	_	_	_	_	-
Grants (Fed,State,Local)	-	_	_	_	_	-	-
REET 2	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Other (LRF)	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
SUMMARY: CAPITAL COSTS							
Capacity Projects							
Non-Capacity Projects	27,004,253	1,390,000	1,628,000	1,385,000	1,425,000	1,385,000	34,217,253
Total Costs	27,004,253	1,390,000	1,628,000	1,385,000	1,425,000	1,385,000	34,217,253
Total Costs	21,004,233	1,330,000	1,020,000	1,303,000	1,425,000	1,303,000	34,217,233
FUNDING SOURCES:							
Capital Improv. Fund	600,000	180,000	220,000	180,000	20,000	180,000	1,380,000
Capital Improv. Interest	-	-	_	_	-	_	-
Capital Improv. Downtown	837,963	-	-	-	-	-	837,963
Capital Improv. Other	-	-	-	-	-	-	-
General Fund	150,000	500,000	500,000	500,000	500,000	500,000	2,650,000
Grants (Fed,State,Local)	60,000	-	-	-	-	-	60,000
REET 1	136,100	-	-	-	-	-	136,100
REET 2	462,000	260,000	458,000	255,000	455,000	255,000	2,145,000
Other (Dev Contribution)	1,778,315	-	-	-	-	-	1,778,315
Other (GO Bonds)	22,499,875	-	-	-	-	-	22,499,875
Other (LRF)	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Other (Traffic Impact)	130,000	-	-	-	-	-	130,000
Other (Redflex)	100,000	200,000	200,000	200,000	200,000	200,000	1,100,000
Total Funding	27,004,253	1,390,000	1,628,000	1,385,000	1,425,000	1,385,000	34,217,253

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Capital Projects Fund

Citywide Sidewalk Improvements TIP #32 Project Title:

varies Project No:

Non-Capacity (Bi-Annual) Seth Wickstrom Project Type:

Project Manager:

Project Manager: Seth Wickstrom					
Description:					
Project will fund sidewalk improvements to a v 2004. Annual projects are selected based upon downtown pedestrian corridor or "linkage", corproject locations.	on criteria such as: g	gap closure, s	safe walking rou	ites to schools,	completion of
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
Adamted D		Budget	Expenditures	Budget	Balance
Adopted B Budget Amendr					-
Adjusted B	udget	-	-	-	-
Activity:	(Previous 2 Yrs)	2009 YE	2040 Budget	2044 Budget	2010 Year End
Funding Sources: Unrestricted Cap. Improv. Revenue	Prior to 2009	200,000	2010 Budget	2011 Budget 180,000	Project Total 200,000
Grants (Fed, State, Local)	-	-	-	-	-
REET 2	-	-	-	-	-
Other		200,000	<u> </u>	180,000	- 200 000
Total Funding Sources:	-	200,000	-	160,000	200,000
Capital Expenditures:					
Design	-	20,000	-	10,000	20,000
Right of Way Construction	-	180,000	-	- 170,000	- 180,000
Total Expenditures:		200,000	-	180,000	200,000
Forecasted Project Cost:					
Torecasted Froject Oost.	2012	2013	2014	2015	Total 2010-2015
Funding Sources: Unrestricted Cap. Improv. Revenue	20,000	180,000	20,000	180,000	580,000
Grants (Fed, State, Local)	20,000	-	20,000	100,000	-
REET 2	-	-	-	-	-
Other		180,000	20,000	180,000	580,000
Total Funding Sources:	20.000	IOU.UUU			
Total Funding Sources:	20,000	160,000	20,000	100,000	,
Capital Expenditures:	·	ŕ	·		
Capital Expenditures: Design	2,000	10,000	2,000	10,000	
Capital Expenditures:	·	ŕ	·		34,000 - 546,000

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Capital Projects Fund

Traffic Calming Improvements TIP #33 Project Title:

срхххх Project No: Project Type: Annual Project Manager: **Pablo Para**

Description:

The City's Neighborhood Traffic Calming Program was citizens and then gathers data to confirm that a speedin improvements to the streets once all other options have humps, speed tables, chicanes, traffic circles, and medi	g issue and/or c been exhausted	ut through tra	ffic issue is prese	nt. This money i	s for physical
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
Adopted Budget	_				-
Budget Amendments Adjusted Budget	_	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants (Fed,State,Local) REET 2	-	-	- -	-	-
Other (Redflex)	_	165,000	100,000	200,000	265,000
Total Funding Sources:	-	165,000	100,000	200,000	265,000
Capital Expenditures:					
Design	-	5,000	10,000	20,000	15,000
Right of Way	-	-	-	-	-
Construction Total Expenditures:	<u>-</u>	160,000 165,000	90,000 100,000	180,000 200,000	250,000 265,000
Formand Duning Contr					
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010-2015
Funding Sources:					
Unrestricted Cap. Improv. Revenue Grants (Fed,State,Local)	-	-	-	-	-
REET 2	-	-	- -	- -	-
Other (Redflex)	200,000	200,000	200,000	200,000	1,100,000
Total Funding Sources:	200,000	200,000	200,000	200,000	1,100,000
Capital Expenditures:					
Design	20,000	20,000	20,000	20,000	110,000
Right of Way	-	-	-	-	-
Construction Total Expenditures:	180,000 200,000	180,000 200,000	180,000 200.000	180,000 200 ,000	990,000 1,100,000
Total Expenditures:	200,000	200,000	200,000	200,000	1,100

Grants / Other Sources: Redflex money transferred from General Fund.

CAPITAL IMPROVEMENT FUND (328)

Capital Facilities Plan
Capital Projects Fund

Six Year Capital Facilities Plan, 2010-2015

TIP #34

Project Title: Traffic Signal Improvements

Project No: CPXXXX

Project Type: Non-Capacity (Bi-Annual)

Project Manager: Scott Nutter

Description:

The City analyzes accident data and identifies locations with higher than average rates. Typically these involve signal locations where volumes have grown significantly requiring signal modifications. Signals that have accident patterns that are correctable are identified and the modifications are implemented. Signals are also evaluated annually for potential capacity enhancements.

volumes have grown significantly requiring signal r and the modifications are implemented. Signals a					le are identified
		, p			
Progress Summary:					
•					
Future Impact on Operating Budget:					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bi Budget Amendr			<u> </u>		-
Adjusted B		-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Cap. Improv. Revenue Grants (Fed,State,Local)	-	-	-	-	-
REET 2	_	-	100,000	-	100,000
Other Total Funding Sources:		-	100,000	-	100,000
Total Fullding Sources.	-	-	100,000	-	100,000
Capital Expenditures:			40.000		40.000
Design Right of Way	-	_	10,000	-	10,000
Construction		-	90,000	-	90,000
Total Expenditures:	-	-	100,000	-	100,000
Forecasted Project Cost:					Total
	2012	2013	2014	2015	2010-2015
Funding Sources:					
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants (Fed,State,Local) REET 2	200,000	_	200,000	-	- 500,000
Other	200,000	-	200,000	-	-
Total Funding Sources:	200,000	-	200,000	-	500,000
Capital Expenditures:					
Design	20,000	-	20,000	-	50,000
Right of Way	400,000	-	-	-	450.000
Construction Total Expenditures:	180,000 200,000	-	180,000 200,000	-	450,000 500,000
. Can Exponentation	200,000		200,000		555,566

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan
Capital Projects Fund

Project Title: **Downtown Revitalization**

Project No: cp328e
Project Type: Annual
Project Manager: Dowdy

Description:					
Ongoing project to purchase property, construct n	ew buildings, and rend	ovate existing	structures.		
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
		Budget	Expenditures	Budget	Balance
Adopted B Budget Amendi Adjusted B	ments	-	-	-	- -
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Cap. Improv. Rev	500,000	500,000	-	-	1,000,000
General Fund	-	-	-	500,000	-
REET	-	-	-	-	-
Other			-		
Total Funding Sources:	500,000	500,000	-	500,000	1,000,000
• • • • • • • • • • • • • • • • • • • •					
-					
Capital Expenditures: Design	100,000	100,000	-	100,000	200,000
Capital Expenditures:	100,000	100,000	- -	100,000	200,000
Capital Expenditures: Design	100,000 - 400,000		- - -	400,000	200,000 - 800,000
Capital Expenditures: Design Right of Way	=	-	- - -	-	-
Capital Expenditures: Design Right of Way Construction Total Expenditures:	400,000	400,000	- - - -	400,000	- 800,000
Capital Expenditures: Design Right of Way Construction	400,000	400,000	2014	400,000	- 800,000
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources:	400,000 500,000	400,000		400,000 500,000	800,000 1,000,000 Total
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev	400,000 500,000 2012	400,000 500,000 2013	2014	400,000 500,000 2015	800,000 1,000,000 Total 2010-2015
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund	400,000 500,000	400,000		400,000 500,000	800,000 1,000,000 Total
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund REET	400,000 500,000 2012	400,000 500,000 2013	2014	400,000 500,000 2015	800,000 1,000,000 Total 2010-2015
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund	400,000 500,000 2012	400,000 500,000 2013	2014	400,000 500,000 2015	800,000 1,000,000 Total 2010-2015
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund REET Other Total Funding Sources:	400,000 500,000 2012	400,000 500,000 2013	2014 - 500,000	400,000 500,000 2015	800,000 1,000,000 Total 2010-2015
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund REET Other Total Funding Sources: Capital Expenditures:	400,000 500,000 2012 	2013 500,000 500,000 2013	2014 - 500,000 - - 500,000	400,000 500,000 2015 500,000	800,000 1,000,000 Total 2010-2015 - 2,500,000
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund REET Other Total Funding Sources: Capital Expenditures: Design	400,000 500,000 2012	400,000 500,000 2013	2014 - 500,000	400,000 500,000 2015	800,000 1,000,000 Total 2010-2015
Capital Expenditures: Design Right of Way Construction Total Expenditures: Forecasted Project Cost: Funding Sources: Unrestricted Cap. Improv. Rev General Fund REET Other Total Funding Sources: Capital Expenditures:	400,000 500,000 2012 	2013 500,000 500,000 2013 500,000 100,000	2014 - 500,000 - - - 500,000	400,000 500,000 2015 500,000 - 500,000 100,000	800,000 1,000,000 Total 2010-2015 - 2,500,000

GENERAL FUND (001.98)

Capital Facilities Plan **General Fund**

Six Year Capital Facilities Plan, 2010-2015

Mill Creek Restoration Project Title:

Project No: cp0746 Non-Capacity Andersen Project Type: Project Manager:

Des	crip	tion:
	P	

Description:					
The first phase consists consists of design for the from King Conservation District.	5K reach of the	Mill Creek R	estoration. The	City received	grant revenue
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	VTD Actual	2010	00 Budget
Budget.		2009 Budget	YTD Actual Expenditures	Budget	09 Budget Balance
Adopted Budget	-			-	-
Budget Amendments Adjusted Budget	-	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
General Fund Grants	-	30,000	150,000	-	180,000
Bond Proceeds	-	-	20,000	-	20,000
Traffic Impact Fees	-	-	-	-	-
REET 2 Total Funding Sources:	-	30,000	170,000	-	200,000
Capital Expenditures:					
Design	-	30,000	170,000	-	200,000
Right of Way Construction	-	-	-	-	-
Total Expenditures:	-	30,000	170,000	•	200,000
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010-2015
Funding Sources:	-		-		
General Fund	-	-	-	-	150,000
Grants Bond Proceeds	-	-	-	-	20,000
Traffic Impact Fees	- -	- -	- -	- -	-
REET 2 Total Funding Sources:	<u> </u>	-	-	-	- 170,000
-					,
Capital Expenditures: Design	-	_	-	_	- 170,000
Right of Way	-	-	-	-	-
Construction		-	-	-	- 470.000
Total Expenditures:	-	-	-	-	170,000

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan
Capital Projects Fund

Project Title: Mohawks Plastics Site Mitigation Project

Project No:

Project Type: Non-Capacity

Project Manager: **Dixon**

Description:

The project consists of developing a wetland mitigation plan and conducting construction within the Goedecke South Property owned by the Sewer Utility in order to compensate for approximately 1.6-acre wetland loss on the Mohawk Plastics property (Parcel # 1321049056). The project was approved under an existing agreement approved by Resolution No. 4196, June 2007.

Progress Summary:

The City submitted a permit application to the Army Corps of Engineers (Corps) on May 12, 2008. The City subsequently received the DOE Water Quality Certification, WDFW HPA and on May 7, 2009, the Corps 404 wetland permit (NWS-2007-1913). Subsequently, bid specifications and construction plans were prepared, the City hired a contractor, issued a notice to proceed (10-2-09) and construction began. Work is anticipated to be done by the end of the year.

Future Impact on Operating Budget:

After construction, it is anticipated that annual maintenance, monitoring and reporting on the performance of the wetland mitigation project will be required for a period of years, in conformance with permit requirements. After the conclusion of this monitoring period, ongoing operation expenses should be minimal.

Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted I	Rudaet -	Duaget	Experiantales	Daaget	Dalatice
Budget Amend		_	_	_	- -
Adjusted l	_	-	-	-	-
Activity:					
•	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
General Fund	-	-	-	_	-
Grants	-	-	-	_	-
Bond Proceeds	-	-	-	_	-
Traffic Impact Fees	-	300,000	130,000	-	430,000
REET 2	22,800	-	112,000	10,000	134,800
Total Funding Sources:	22,800	300,000	242,000	10,000	564,800
Capital Expenditures:					
Design	22,800	50,000	25,000	-	97,800
Right of Way	=	-	-	-	-
Construction		250,000	217,000	10,000	467,000
Total Expenditures:	22,800	300,000	242,000	10,000	564,800
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010-2015
Funding Sources:	-				
General Fund	=	-	-	-	-
Grants	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Traffic Impact Fees	-	-	-	-	130,000
REET 2	8,000	5,000	5,000	5,000	145,000
Total Funding Sources:	8,000	5,000	5,000	5,000	275,000
Capital Expenditures:					-
Design	-	-	-	-	25,000
Right of Way	-	-	-	-	-
	0.000	5,000	5,000	5,000	250,000
Construction Total Expenditures:	8,000 8,000	5,000 5,000	5,000	5,000	275,000

CAPITAL IMPROVEMENT FUND (328)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Capital Projects Fund

M&O Satellite Facilities Project Title:

Project No: срхххх

Non-Capacity (Improvements) Project Type:

Project Manager: TBD	.p. c. c				
Description:					
Construction of satellite facilities to support M&O o	perational activities ir	ncluding vact	or waste solids tra	insfer.	
Progress Summary:					
, .					
Future Impact on Operating Budget:					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Bu					-
Budget Amendn Adjusted Bu		-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants	-	-	-	-	-
REET	-	-	-	=	-
Other Total Funding Sources:		-	-		<u> </u>
rotal running sources.	<u>-</u>	-	-	-	-
Capital Expenditures:					
Design	=	-	-	-	-
Right of Way Construction	=	-	-	-	-
Total Expenditures:		-	-	-	-
Forecasted Project Cost:					
·	2012	2013	2014	2015	Total 2010-2015
Funding Sources: Unrestricted Cap. Improv. Revenue	200,000	_	_	_	200,000
Grants	-	-	- -	-	200,000
REET	-	-	-	-	-
Other Total Funding Sources:	200,000	-	<u>-</u>	-	200,000
	200,000	-	-	-	200,000
Capital Expenditures:					
Design	200,000	-	-	-	200,000
Right of Way	-	-	-	-	-
	200.000	-	<u> </u>	<u> </u>	200,000
Construction Total Expenditures:	200,000	- -	- - -	- -	20

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Capital Projects Fund

Project Title: City Hall Annex

Project No: cp0809

Project Type:

Project Manager: Burke

Description:	De	esc	ri	pti	io	n	:
--------------	----	-----	----	-----	----	---	---

To construct tenant improvements and to exercise option to purchase the condo space.

Progress Summary:

Future Impact on Operating Budget:

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

-	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Cap Improve - Interest	=	459,000	=	-	459,000
Unrestricted Cap Improve - Downtown	56,532	740,760	837,963		1,635,255
Unrestricted Cap Improve - Other	-	1,153,180	-	-	1,153,180
EOC Grant	-	70,000	40,000	-	110,000
REET 1	-	1,296,154	136,100	-	1,432,254
Developer Contribution	-	-	1,778,315		1,778,315
Information Systems (518)	-	157,400	-		157,400
Other: GO Bonds	-	-	22,499,875	-	22,499,875
REET 2		317,312	-	-	317,312
Total Funding Sources:	56,532	4,193,806	25,292,253	-	29,542,591
Capital Expenditures:					
Design	-	46,640	2,500	-	49,140
Legal Costs	56,532	-	-	-	56,532
Building	-	-	24,500,000	-	24,500,000
REET	-	-	436,100	-	436,100
Construction	-	4,147,166	353,653	-	4,500,819
Long-Term Debt Service	-	-	-	-	-
Total Expenditures:	56,532	4,193,806	25,292,253	-	29,542,591

Forecasted Project Cost:

•	2012	2013	2014	2015	Total 2010-2015
Funding Sources:					
Unrestricted Cap Improve - Interest	-	-	-	-	-
Unrestricted Cap Improve - Downtown	-	-	-	-	837,963
Unrestricted Cap Improve - Other	-	-	-	-	-
EOC Grant	-	-	-	-	40,000
REET 1	-	-	-	-	136,100
Developer Contribution	-	-	-	-	1,778,315
Information Systems (518)	-	-	-	-	-
Other: GO Bonds	-	-	-	-	22,499,875
Other: TBD	-	-	-	-	-
Total Funding Sources:	-	-	-	-	25,292,253
Capital Expenditures:					
Design	-	-	-	-	2,500
Legal Costs	-	-	-	-	-
Building	-	-	-	-	24,500,000
REET	-	-	-	-	436,100
Construction	-	-	-	-	353,653
Long-Term Debt Service	-	-	-	-	-
Total Expenditures:	-	-	-	-	25,292,253

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan
Capital Projects Fund

Project Title: Project No: Project Type: Project Manager:	City Hall Plaza cpxxxx TBD					
Description:						
Construction of the City	/ Hall Plaza					
Progress Summary						
Future Impact on O	perating Budget:					
No Impact						
Budget:		_	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
	Adopted Budge Budget Amendment Adjusted Budge	s	-	-	-	
Activity:	Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
	Capital Improv. Fund	-	88,500	600,000		688,500
		- - - -				
Total	Capital Improv. Fund Grants Bond Proceeds			600,000		
	Capital Improv. Fund Grants Bond Proceeds REET 2	-	88,500 - - -	600,000 - - -		688,500 - - - -
Cal	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design Right of Way Construction		88,500 - - - - 88,500 50,000 - 38,500	600,000 - - - - 600,000 - -		688,500 - - - - - 688,500 650,000 - 38,500
Cal	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design Right of Way Construction Otal Expenditures:		88,500 - - - - 88,500 50,000	600,000 - - - - 600,000 600,000		688,500 - - - - 688,500 650,000 - 38,500 688,500
Ca _l	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design Right of Way Construction Otal Expenditures:		88,500 - - - - 88,500 50,000 - 38,500	600,000 - - - - 600,000 - -		688,500 - - - - - 688,500 650,000 - 38,500
Cal T Forecasted Project	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design Right of Way Construction Otal Expenditures: Cost: Capital Improv. Fund	- - - - - - - -	88,500 - - - - 88,500 50,000 - 38,500 88,500	600,000 - - - - 600,000 - - - 600,000	- - - - - - -	688,500 - - - - 688,500 650,000 - 38,500 688,500
Cal T Forecasted Project	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design Right of Way Construction Otal Expenditures:	- - - - - - - -	88,500 - - - - 88,500 50,000 - 38,500 88,500	600,000 - - - - 600,000 - - - 600,000	- - - - - - -	688,500 - - - - 688,500 650,000 - 38,500 688,500 Total 2010-2015
T Forecasted Project	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design Right of Way Construction Otal Expenditures: Cost: Capital Improv. Fund Grants	- - - - - - - -	88,500 - - - - 88,500 50,000 - 38,500 88,500	600,000 - - - - 600,000 - - - 600,000	- - - - - - -	688,500 688,500 650,000 - 38,500 688,500 Total 2010-2015 600,000
Total	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Design Right of Way Construction Otal Expenditures: Cost: Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources:	- - - - - - - -	88,500 - - - - 88,500 50,000 - 38,500 88,500	600,000 - - - - 600,000 - - - 600,000	- - - - - - -	688,500 - - - - 688,500 650,000 - 38,500 688,500 Total 2010-2015
Total	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Design Right of Way Construction otal Expenditures: Cost: Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures: Design	- - - - - - - -	88,500 - - - - 88,500 50,000 - 38,500 88,500	600,000 - - - - 600,000 - - - 600,000	- - - - - - -	688,500 688,500 650,000 - 38,500 688,500 Total 2010-2015 600,000
Total	Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Design Right of Way Construction Otal Expenditures: Cost: Cost: Capital Improv. Fund Grants Bond Proceeds REET 2 Funding Sources: Dital Expenditures:	- - - - - - - -	88,500 - - - - 88,500 50,000 - 38,500 88,500	600,000 - - - - 600,000 - - - 600,000	- - - - - - -	688,500

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan Capital Projects Fund

Total

Local Revitalization Project Title:

Project No: срхххх

Project Type: **Non-Capacity**

Project Manager: **TBD**

Description:

To pay debt service costs on GO bonds issued for the Downtown Promenade Improvements. Local Revitalization financing is a credit on the State's portion of sales tax that the City will receive over the next 25 years.

Future Impact on Operating Budget:

City must match the State's portion for the next 25 years.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget				-
Budget Amendments				=
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants	-	-	-	-	-
REET 2	-	250,000	250,000	250,000	500,000
Other (State)	-	-	250,000	250,000	250,000
Total Funding Sources:	-	250,000	500,000	500,000	750,000
Capital Expenditures:					
Long Term Debt Service	-	-	500,000	500,000	500,000
Design	-	250,000	-	-	250,000
Construction	-	-	-	-	-
Total Expenditures:	-	250,000	500,000	500,000	750,000

Forecasted Project Cost:

	2012	2013	2014	2015	2010-2015
Funding Sources:					
Unrestricted Cap. Improv. Revenue	-	-	-	-	-
Grants	-	-	-	-	-
REET 2	250,000	250,000	250,000	250,000	1,500,000
Other (State)	250,000	250,000	250,000	250,000	1,500,000
Total Funding Sources:	500,000	500,000	500,000	500,000	3,000,000
Capital Expenditures:					
Long Term Debt Service	500,000	500,000	500,000	500,000	3,000,000
Design	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:	500,000	500,000	500,000	500,000	3,000,000

Grants / Other Sources:

Other sources is Local Revitalization Finance from State.

CAPITAL IMPROVEMENT FUND (328)

Six Year Capital Facilities Plan, 2010-2015

Capital Facilities Plan
Capital Projects Fund

Project Title: Auburn Medical Building

Project No: ms0904

Project Type: Project Manager:

Description:

Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009	YTD Actual	2010	09 Budget
	<u>-</u>	Budget	Expenditures	Budget	Balance
Adopted Budg Budget Amendmen					-
Adjusted Budg	-	-	-	-	-
Activity:					
Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
General Fund	-	-	-	-	-
Grants	-	-	-	-	-
Bond Proceeds REET 2	-	- 206,155	-	-	206,15
Total Funding Sources:	-	206,155	-	-	206,15
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way Construction	-	- 206 155	-	-	206.45
Total Expenditures:	-	206,155 206,155	-	-	206,155 206,15 5
Forecasted Project Cost:					
	2012	2013	2014	2015	Total 2010-2015
General Fund	-	-	-	-	-
Grants	-	-	-	-	-
Bond Proceeds REET 2	-	-	-	-	-
Total Funding Sources:		-	<u>-</u>	-	-
Capital Expenditures:					_
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction Total Expenditures:	-	-	-	-	-
I ULAI EXDEIIUILUIES.	-	-	-	-	-

Grants / Other Sources:

AIRPORT

Current Facilities

The City of Auburn operates the Auburn Municipal Airport, providing hangar and tie-down facilities/leasing space for aircraft-related businesses. As of 2002, there were approximately 141,000 take-offs and landings (aircraft operations) at the airport annually. Table A-1 "Facilities Inventory" lists the facilities with current capacity and location.

Level of Service (LOS)

The Auburn Municipal Airport Master Plan Update 2001–2020 provides a maximum runway capacity (LOS standard) of 231,000 aircraft operations annually; one take-off or landing equals one aircraft operation. This LOS is recognized by the Federal Aviation Administration (FAA). The FAA requires the airport to have the capital facilities capacity (i.e., runways, taxiways, holding areas, terminal, hangars, water/sewer system, etc.) necessary to accommodate 100% of aircraft operations during any one year. By 2020 the Airport Master Plan forecasts the number of operations to be 193,189 – well below the capacity of the airport runway.

Capital Facilities Projects and Financing

The City's Airport facilities include three non-capacity capital projects at a cost of \$950,000. These projects are for facilities repairs and improvements. Table A-2 shows the proposed financing plan followed by individual worksheets showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecast for the cemetery during the six years 2011 – 2016.

TABLE A-1

Facilities Inventory Airport

	CAPACITY		
FACILITY	# of Aircraft	# of Feet	LOCATION
Existing Inventory:			
Hangars	145		400 23rd Street NE
Tiedowns	214		400 23rd Street NE
Air Strip		3,400	400 23rd Street NE
Total Existing Inventory	359	3,400	•
Proposed Capacity Projects:			
None	-	_	
Total Proposed Capacity Projects	-	-	
2015 Projected Inventory Total	359	3,400	

TABLE A-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

AIRPORT

	2010	2011	2012	2013	2014	2015	Total
Capacity Projects: None							-
Non-Capacity Projects:							
1 Airport Security							
Capital Costs	5,000	-	-	-	-	-	5,000
Funding Sources:	F 000						E 000
Airport Fund	5,000	-	-	-	-	-	5,000
2 Hangar Repair							
Capital Costs	50,000	-	=	=	=	-	50,000
Funding Sources: Airport Fund	50,000						50,000
·		-	-	-	-	-	50,000
3 General Repair & Maint. Pro	•	4== 000	4== 000	4== 000	4== 000	475.000	
Capital Costs	20,000	175,000	175,000	175,000	175,000	175,000	895,000
Funding Sources: Airport Fund	20,000	175,000	175,000	175,000	175,000	175,000	895,000
Grants (Fed - FAA)	20,000	-	-	-	-	-	-
SUMMARY:							
CAPITAL COSTS Capacity Projects							
Non-Capacity Projects	75,000	175,000	175,000	175,000	175,000	175,000	950,000
Total Costs	75,000	175,000	175,000	175,000	175,000	175,000	950,000
FUNDING SOURCES:							
Airport Fund	75,000	175,000	175,000	175,000	175,000	175,000	950,000
Grants (Fed,State,Local)			=	-	=	=	
Total Funding	75,000	175,000	175,000	175,000	175,000	175,000	950,000

AIRPORT FUND (435)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title:	Airport Security Projects

Project No: cp0713

Project No: CpU/13					
Project Type:					
Project Manager: Garcia					
Description:					
Increased security identified as one of the high	est priority needs for the	airport in the	2005 Development	Plan.	
Progress Summary:					
Future Impact on Operating Budget:					
None					
Budget:		2009	YTD Actual	2010	08 Budget
Budget.		Budget	Expenditures	Budget	Balance
Adopte	ed Budget				-
Budget Ame					-
Adjuste	ed Budget	-	-	-	-
Activity:					
		2009 YE			2010 Year End
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011	Project Total
Unrestricted Airport Revenue	-	5,000	5,000	-	10,000
Grants (Fed,State,Local) Other	-	-	-	-	-
Total Funding Sources:		5,000	5,000	-	10,000
		5,555	3,333		10,000
Capital Expenditures:					
Design	=	-	-	-	-
Right of Way	=	-	5,000	-	-
Construction Total Expenditures:	<u>-</u>	5,000 5,000	5,000 5,000	<u> </u>	10,000 10,000
. О.шл.рополитот		3,333			
Forecasted Project Cost:					
	0040	0040	0044	0045	Total
Funding Sources:	2012	2013	2014	2015	2010 - 2015
Unrestricted Airport Revenue	-	_	_	_	5,000
Grants (Fed, State, Local)	-	_	-	_	-
Other		-	-	-	-
Total Funding Sources:	-	-	-	-	5,000
Capital Expenditures:					
Design	-	_	_	_	-
Right of Way	-	-	-	-	-
Construction		=	<u> </u>		5,000
Total Expenditures:	-	-	-	-	5,000
Crant / Other Courses					

Grant / Other Sources:

AIRPORT FUND (435)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Enterprise Funds

Total

Project Title: Hangars-Header Beam Evaluation, Repair & Replacement

Project No: cp0717

Project Type:

Project Manager: Garcia

Description:

Evaluate and structurally test suspected failing header beams on hangars 2 through 8. Once the headers are identified, they will be prioritized and scheduled for replacement. Following evaluation, repair and/or replacement will begin. Those beams in the worst condition will be repaired and/or replaced first, proceeding with less critical repairs.

Progress Summary:

Future Impact on Operating Budget:

Bi-annual maintenance and inspection cost for this project is estimated at \$6,000 per year. Maintenance includes cleaning, painting or sealing as recommended by the manufacturer.

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	08 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	Prior to 2009	2009 YE Estimate	2010 Budget	2011	2010 Year End Project Total
Unrestricted Airport Revenue	-	50,000	50,000	-	100,000
Grants (Fed, State, Local)	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	50,000	50,000	-	100,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	=	-	-	-	-
Construction	-	50,000	50,000	-	100,000
Total Expenditures:	-	50.000	50.000	-	100,000

Forecasted Project Cost:

	2012	2013	2014	2015	2010 - 2015
Funding Sources:					
Unrestricted Airport Revenue	-	-	-	-	50,000
Grants (Fed, State, Local)	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	50,000
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	50,000
Total Expenditures:	-	•	-	-	50,000

Grant / Other Sources:

AIRPORT FUND (435)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

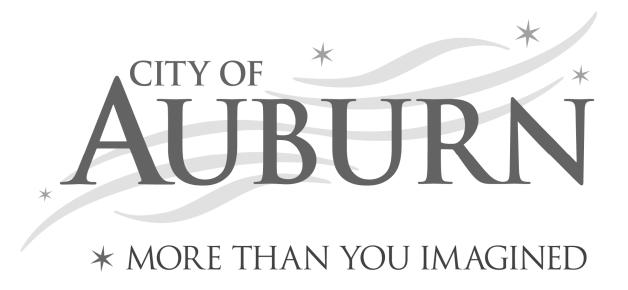
Enterprise Funds

Airport Projects - General Repair & Maintenance Project Title:

Project No:

Project No. Project Type:	,p-100a					
	Garcia					
Description:						
Various airport projects will b	ne identified and prioritized (on an annual ha	eie ae arant fu	ındina is secured		
various airport projects will t	be identified and prioritized t	on an annual ba	ois as grant to	inding is secured.		
Progress Summary:						
Future Impact on Operat	ting Budget:					
Budget:			2009	YTD Actual	2010	08 Budget
g			Budget	Expenditures	Budget	Balance
	Adopted Budget	_				-
	Budget Amendments Adjusted Budget	-	_			-
Activity:						
Fund	ling Sources:	Prior to 2009	2009 YE Estimate	2010 Budget	2011	2010 Year End Project Total
Unrestricted Air	_	-	150,000	20,000	175,000	170,000
	d,State,Local)	_	-	-	-	-
	Other	-	-	-	-	-
Total Fund	ling Sources:	-	150,000	20,000	175,000	170,000
Capital E	expenditures:					
	Design	-	15,000	2,000	17,500	17,000
	Right of Way	-	.	-		.
T-4-1 F	Construction	-	135,000	18,000	157,500	153,000
i otai E	expenditures:	-	150,000	20,000	175,000	170,000
Forecasted Project Cos	t:					
		2242	0040	0044	2015	Total
		2012	2013	2014	2015	2010 - 2015
Fund	ling Sources:					
	ling Sources:	175 000	175 000	175 000	175 000	895 000
Unrestricted Air	port Revenue	175,000 -	175,000 -	175,000 -	175,000	895,000 -
Unrestricted Air Grants (Fe	port Revenue d,State,Local) Other	-	-	- -	- -	-
Unrestricted Air Grants (Fe	port Revenue d,State,Local)	-	-	-	-	-
Unrestricted Air Grants (Fe Total Fund	port Revenue d,State,Local) Other ling Sources:	-	-	- -	- -	-
Unrestricted Air Grants (Fe Total Fund	port Revenue d,State,Local) Other	-	175,000	- -	- - 175,000	895,000
Unrestricted Air Grants (Fe Total Fund	port Revenue d,State,Local) Other ling Sources: expenditures:	175,000	175,000 17,500	175,000 17,500	175,000 17,500	895,000 89,500
Unrestricted Air Grants (Fe Total Fund Capital E	port Revenue d,State,Local) Other ling Sources: expenditures: Design	175,000	175,000 17,500	175,000 17,500	- - 175,000 17,500	895,000

Grant / Other Sources:



220

CEMETERY

Current Facilities

The City owns two cemeteries. The Mountain View Cemetery is a fully developed facility (50 acres and four buildings) that provides burial services and related merchandise for the community. The Pioneer Cemetery is a historic cemetery which is no longer used for burial purposes. Table C-1 "Facilities Inventory" lists the facilities along with their current capacity and location.

Level of Service (LOS)

The current LOS of 46.97 burial plots/niches per 1,000 population is based on the existing inventory divided by the 2008 citywide population of 67,855. The proposed LOS of 60.94 burial plots/niches per 1,000 population is based on the projected inventory divided by the 2015 projected citywide population of 72,350. In addition, the cemetery will be able to offer a natural cremation garden.

Capital Facilities Projects and Financing

The City's Mountain View Cemetery facilities include one capital project at a cost of \$85,000 for repairs and maintenance. Table C-2 shows the proposed financing plan followed by an individual worksheet showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecast for the cemetery during the six years 2011 – 2016.

TABLE C-1

Facilities Inventory Cemetery

FACILITY	CAPACITY # of burial plots/niches	LOCATION
Existing Inventory:		
Mountain View Cemetery	3,170	2020 Mountain View Dr.
Pioneer Cemetery	, -	8th & Auburn Way No.
Total Existing Inventory	3,170	-
Proposed Capacity Projects:		
New Development - Burial Plots	475	Memory Heights
New Development - Burial Plots	764	10th Addition
Total Proposed Capacity Projects	1,239	=
2015 Projected Inventory Total	4,409	

TABLE C-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

CEMETERY

	2010	2011	2012	2013	2014	2015	Total
Non-Capacity Projects:							
1 Cemetery -Facilities Repair 8	Maintenance						
Capital Costs	-	45,000	-	20,000	-	20,000	85,000
Funding Sources:							
Cemetery Fund	-	45,000	-	20,000	-	20,000	85,000
Grants (Fed,State,Local)	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
SUMMARY:							
CAPITAL COSTS							
Capacity Projects	-	-	-	-	-	-	-
Non-Capacity Projects	_	45,000	-	20,000	-	20,000	85,000
Total Costs	-	45,000	-	20,000	-	20,000	85,000
FUNDING SOURCES:							
Cemetery Fund	-	45,000	-	20,000	-	20,000	85,000
Grants (Fed,State,Local)	-	-	-	-	-	-	-
Bond Proceeds			-		-		
Total Funding	-	45,000	-	20,000	-	20,000	85,000

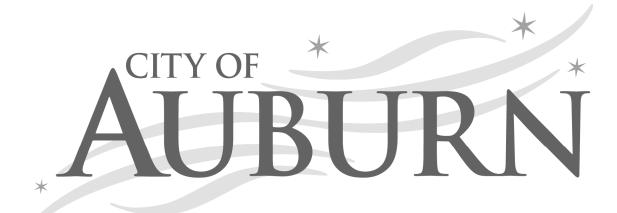
CEMETERY FUND (436)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2010-2015

Project Title: Project No: Project Type: Project Manager: Cemetery - Factorial Company of the C	acilities Repair & Ma	aintenance	•		
Description:					
1) New Development - Phase 2 (2011). 45 2) Repairs and Maintenance (2013). 20K 3) Repairs and Maintenance (2015). 20K	5K				
Progress Summary:					
Future Impact on Operating Budget:					
Budget:		2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Budget Årr	ted Budget nendments ted Budget	-	•	-	- - -
Activity:	(Previous 2 Yrs)	2009 YE			2010 Year End
Funding Sources: Unrestricted Cemetery Revenue Grants (Fed, State, Local)	Prior to 2009	20,000 -	2010 Budget - -	2011 Budget 45,000	Project Total 20,000
Other Total Funding Sources:	-	20,000	-	45,000	20,000
Capital Expenditures: Design	_	_	_	_	_
Right of Way Construction Total Expenditures:	<u> </u>	20,000 20,000	- -	45,000 45,000	20,000 20,000
		20,000			
Forecasted Project Cost:	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources: Unrestricted Cemetery Revenue Grants (Fed, State, Local)	- - -	20,000		20,000	85,000 -
Other Total Funding Sources:	-	20,000	-	20,000	- 85,000
Capital Expenditures:					
Design Right of Way	-	-	-	-	-
Construction Total Expenditures:		20,000 20,000	-	20,000 20,000	85,000 85,000

Grants / Other Sources:



* MORE THAN YOU IMAGINED

GOLF COURSE

Current Facilities

The City of Auburn owns and operates the 18-hole Auburn Municipal Golf Course. A PGA Class A professional is contracted to collect greens fees, operate the pro shop and snack bar, provide golf carts for rent, and offer a lesson program. Table GC-1 Facilities Inventory lists the facilities along with their current capacity and location.

Level of Service (LOS)

The current LOS of .27 holes per 1,000 population is based on the existing inventory divided by the 2009 citywide population of 67,485. The proposed LOS of .25 holes per 1,000 population is based on the projected inventory divided by the 2015 projected citywide population of 72,350.

Capital Facilities Projects and Financing

City golf course facilities include one capital project at a cost of \$350,000 for rebuilding fairways and greens. Table GC-2 shows the proposed financing plan followed by an individual work sheet showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecast for new golf course facilities during the six years 2011 – 2016.

TABLE GC-1

Facilities Inventory

Golf Course

FACILITY	CAPACITY # of holes	LOCATION
Existing Inventory:		
Auburn Municipal Golf Course		18 29639 Green River Road
Total Existing Inventory		18
Proposed Capacity Projects:		
None		-
Total Proposed Capacity Projects		-
2015 Projected Inventory Total		18

TABLE GC-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

GOLF COURSE

_	2010	2011	2012	2013	2014	2015	Total
<u>Capacity Projects:</u> None							
Non-Capacity Projects:							
1 Reconstruct Holes 1, 2, 10 Capital Costs				350,000			350,000
Funding Sources:	-	-	-	330,000	-	-	330,000
Golf Course Fund	-	-	_	-	-	-	-
Bond Proceeds	-	-	-	350,000	-	-	350,000
Other	-	-	-	-	-	-	-
SUMMARY: CAPITAL COSTS							
Capacity Projects	-	-	=	-	_	-	-
Non-Capacity Projects	-	-	-	350,000	-	-	350,000
Total Costs	-	-	-	350,000	-	-	350,000
FUNDING SOURCES:							
Golf Course Fund	-	-	=	-	-	-	-
Bond Proceeds	-	-	-	350,000	-	-	350,000
REET			-	-	-	-	
Total Funding	-	-	-	350,000	-	-	350,000

GOLF COURSE FUND (437)

Capital Facilities Plan Enterprise Funds

2010 Year End

Six Year Capital Facilities Plan, 2010-2015

Project Title: Reconstruct Holes 1, 2, 10

Project No: **CPXXXX**

Project Type:

Project Manager: Van

	~ ~:	~4 :	~ ~	
Des	Cri	มน	on	

Renovate portion of golf course, specifically holes 1, 2 and 10.

Progress Summary:

Future Impact on Operating Budget:

This project will increase the number of rounds played throughout the course. It will complete all major golf renovations which began in 1988.

Budget:	2009	YTD Actual	2010	09 Budget
	Budget	Expenditures	Budget	Balance
Adopted Budget Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

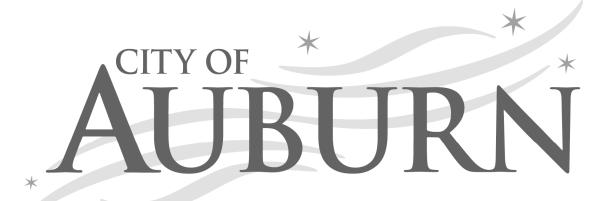
Funding Sources:	Prior to 2009	Estimate	2010 Budget	2011 Budget	Project Total
Unrestricted Golf Revenue	-	-	-	-	-
Grants (Fed, State, Local)	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Other	-	-	-	-	-
Total Funding Sources:	-	-	-	-	-
Capital Expenditures:					
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction	-	-	-	-	-
Total Expenditures:					

2009 YE

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Unrestricted Golf Revenue	_	_	-	_	_
Grants (Fed, State, Local)	_	_	-	_	_
Bond Proceeds	-	350,000	-	-	350,000
Other	-	-	-	-	-
Total Funding Sources:	-	350,000	-	-	350,000
Capital Expenditures:					
Design	-	15,000	-	-	15,000
Right of Way	-	, -	-	-	-
Construction	-	335,000	-	-	335,000
Total Expenditures:	-	350,000	-	-	350,000

Grants / Other Sources:



* MORE THAN YOU IMAGINED

POLICE

Current Facilities

The City of Auburn Police Department provides a full range of law enforcement services, including jail services, to the City of Auburn. Table P-1 Facilities Inventory shows the correctional facilities inventory with the current capacity and location.

Level of Service (LOS)

The current LOS of 0.80 beds per 1,000 population is based on the existing inventory divided by the 2009 citywide population of 67,485. The proposed LOS of 0.75 beds per 1,000 population is based on the projected inventory divided by the 2015 projected citywide population of 72,350.

Capital Facilities Projects and Financing

The CFP does not include any Police capital facilities projects during 2010 – 2015.

Impact on Future Operating Budgets

The City has joined the South Correctional Entity (S.COR.E) and may experience abnormally higher jail expenses in 2011 due to the transition to S.COR.E. It is anticipated that S.COR.E may begin hiring jail staff as early as January 1, 2011 and using the existing Auburn and Renton Jail and Correction's Officers to train the new personnel. S.COR.E <u>may</u> assume operational capability on January 1, 2011, however the additional transitional staffing may also subject the City up to 29% of S.COR.E's additional operation's costs.

The S.COR.E Jail is scheduled to be open for training in May, 2011 and the City is planning to close the Auburn Jail Facility in June 2011. The existing Auburn inmate population would be moved to the S.COR.E Jail Facility in June, 2011. Beginning in July, 2011, inmates housed in contract facilities such as Yakima and King County would be transitioned to the S.COR.E Jail with all inmates expected to be in the S.COR.E Jail by October, 2011.

Auburn's Average Daily Population (ADP) is presently capped at 100, with a capped ADP of 70 in Yakima. The current jail contract with Yakima expires December 31, 2010. It will be necessary to secure adequate beds (at least 70 ADP) with a contract agency in 2011 until the transition to S.COR.E is completed in October 2011. Yakima is currently offering a 1 year contract to Auburn that has a "no minimum bed commitment" at a cost of \$127.00 per inmate (all inclusive).

Based on the proposed Yakima rate of \$127.00, and an ADP of 70, with population reductions from Yakima to S.COR.E at the following schedule, the following estimates the City's potential costs with Yakima in 2011:

2011 - Yakima ADP - Jan thru Jun:

181 Days X 70 Inmates = 12,670 (Inmate Days) X \$127.00 = \$1,609,090

2011 - S.COR.E ADP (With Corresponding Yakima Decrease)

Aug Increase =
$$60 \times 29\% = 17.4 (53-17=36) 36 \times 31 \text{ Days} = 1116 (Inmate Days)$$

 $1116 \times 127 = 1141,732$

Total Yakima Costs = $\frac{$2,039,747}{}$

Note: The figures for the first 6 months may be artificially high because it has proven difficult to impossible to maintain an ADP of 70 in Yakima due to court and related interviews of inmates that are held or returned to Auburn. Other less expensive facilities that have less bed availability such as Chelan County may also be available to off-set costs with Yakima. Although our current contract with King County runs through 2012, their bed rate in 2011 is projected to be \$128 with a booking fee of \$248 per inmate, and therefore is not a cost effective alternative.

TABLE P-1

Facilities Inventory Police

Police - Correctional Facility

	CAPACITY	
FACILITY	(Max. Occupancy)	LOCATION
Existing Inventory:		
Auburn Correctional Facility	54 2	25 West Main St.
Total Existing Inventory	54	
Proposed Capacity Projects:		
None	-	
Total Proposed Capacity Projects	-	
2015 Projected Inventory Total	54	

FIRE PROTECTION

Current Facilities

The Valley Regional Fire Authority provides fire protection and rescue services to a 25-square mile area which includes the City of Auburn, the City of Algona, the City of Pacific and King County Fire Protection District 31. The Valley Regional Fire Authority operates out of four stations, which are manned 24 hours per day. The North Station #31 also serves as the department headquarters and includes a hose and training tower. Each station is assigned fire apparatus (Engines and Aid Vehicles). Table F–1 "Facilities Inventory" lists the facilities along with their current capacity and location.

Level of Service (LOS)

The current LOS of 0.15 fire apparatus per 1,000 population is based on the existing inventory (10 fire apparatus) divided by the 2009 citywide population of 67,485. The proposed LOS of 0.14 fire apparatus per 1,000 is based on the 2015 planned inventory (10 fire apparatus) divided by the 2015 projected citywide population of 72,350.

Capital Facilities Projects and Financing

The Valley Regional Fire Authority includes one capital project at a cost of \$77,100 for Fire Station Facility Relocation, Enhancements & Improvements. Table F-2 shows the proposed financing plan followed by an individual worksheet showing the project detail.

Impact on Future Operating Budgets

There are no operating budget impacts forecasted for fire protection during the six years 2010 – 2015.

TABLE F-1

Facilities Inventory Valley Regional Fire Authority

CAPACITY								
FACILITY	Fire Apparatus	Aid Vehicles	Other	LOCATION				
Existing Inventory:								
Stations:								
North Station #31				1101 'D' Street NE, Auburn				
First Line	1	1	-					
Reserve	1	1	-					
South Station #32				1951 'R' Street SE, Auburn				
First Line	1	1	-					
Reserve	1	1	-					
GSA Station #33								
First Line	1	-	-	2815 'C' Street SW, Auburn				
Reserve	1**	-	3*					
Total Existing Inventory	6	4	3					
Proposed Inventory Additions:								
None	-	-	-					
Total Proposed Capacity Projects	-	-	-	_				
2015 Projected Inventory Total	6	4	3					

^{*} Bus, Reserve Van, Disaster Response Vehicle

^{**} Telesquirt

TABLE F-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

VALLEY REGIONAL FIRE AUTHORITY

	2010	2011	2012	2013	2014	2015	Total
Non-Capacity Projects:							
1 Fire Station Facility Relocation	, Enhancement	s & Improv	ements				
Capital Costs	77,100	-	-	-	-	-	77,100
Funding Sources:							
Grants	-	-	-	-	-	-	-
Bond Proceeds	-	-	-	-	-	-	-
Impact/Mitigation Fees	77,100	-	-	-	-	-	77,100
SUMMARY: CAPITAL COSTS Capacity Projects Non-Capacity Projects	- 77,100	- -	- -	<u>-</u>	- -	- -	- 77,100
Total Costs	77,100	-	-	-	-	-	77,100
FUNDING SOURCES:							
Cemetery Fund	-	-	-	-	-	-	-
Grants (Fed,State,Local)	-	-	-	-	-	-	_
Bond Proceeds	77,100	=	-	-	-	-	77,100
Total Funding	77,100	-	-	-	-	-	77,100

Valley Regional Fire Authority (653)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2010-2015

Agency Fund

Project Title: Fire Station Facility Relocation, Enhancements & Improvements

Project No: cp0639

Project Type:

Project Manager: Paul Berry

Description:

Continue study of other Fire station needs for VRFA. Facility improvement projects are identified and prioritized annually, and subject to delay to accommodate emergency repairs.

Progress Summary:

Fire mitigation and impact fees will be transferred to the Valley Regional Fire Authority to pay for design contracts for the study of fire station relocation, construction projects and facility improvements.

Future Impact on Operating Budget:

Budget:	2009 Budget	YTD Actual Expenditures	2010 Budget	09 Budget Balance
Adopted Budget				-
Budget Amendments				-
Adjusted Budget	-	-	-	-

Activity:

Funding Sources:	(Previous 2 Yrs) Prior to 2009	2009 YE Estimate	2010 Budget	2011 Budget	2010 Year End Project Total
Grants	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Impact/Mitigation Fees	707,800	182,100	77,100	-	967,000
Total Funding Sources:	707,800	182,100	77,100	-	967,000
Capital Expenditures:					
Design	384,300	-	-	-	384,300
Right of Way	-	-	-	-	-
Construction	323,500	182,100	77,100	-	582,700
Total Expenditures:	707,800	182,100	77,100	-	967,000

Forecasted Project Cost:

	2012	2013	2014	2015	Total 2010 - 2015
Funding Sources:					
Grants	-	-	-	-	-
Bond Proceeds	-	-	-	-	-
Impact/Mitigation Fees		-	-	-	77,100
Total Funding Sources:	-	-	-	-	77,100
Capital Expenditures:					-
Design	-	-	-	-	-
Right of Way	-	-	-	-	-
Construction		-	-	-	77,100
Total Expenditures:	-	-	-	-	77,100