



**CITY OF BLACK DIAMOND**  
**June 23, 2011 Workstudy Agenda**  
25510 Lawson St., Black Diamond, Washington

Workstudies are meetings for Council to review upcoming and pertinent business of the City. Public testimony is only accepted at the discretion of the Council.

**4:00 P.M. – CALL TO ORDER, ROLL CALL**

- 1.) Capital Improvement Plan – Non Public Works –Ms. Miller
- 3.) Adjournment

# General Government

2012 – 2017

**D R A F T**

## Capital Improvement Plan



Councilmember Bill Boston and City Volunteers at Make a Difference Day 2011

June 23, 2011

# Capital Improvement Plan 2012 – 2017

## Table of Contents

Overview of Capital Improvement Plan.....	1
General Government Summary of Projects and Funding.....	4
General Government Department Summary.....	6
General Government Funding Summary.....	7
REET I Analysis.....	8
Police Department Summary.....	10
L1 Police Technology Capital.....	11
L2 Patrol Car Replacement Program.....	13
L3 Reroof Police Station.....	15
Fire Department Summary.....	16
F1 Replace Two Fire Support Vehicles.....	17
F2 Replace Primary Engine 98 (2000).....	18
F3 Replace Aid Car.....	19
F4 Replace Brush Truck Chassis.....	20
F5 New Fire Station and Equipment.....	21
Parks Department Summary.....	22
P1 Lake Sawyer Boat Launch Improvements.....	24
P2 Shoreline Master Plan.....	25
P3 Ginder Creek Trail Restoration.....	26
P4 Ginder Creek Acquisition.....	27
P5 Grant Matching Funds.....	28
P6 Tree Mitigation.....	29
P7 Regional Trail System Development.....	30
P8 Jones Lake Acquisition.....	31
P9 Lake Sawyer Regional Park.....	32
P10 Union Stump Memorial Park.....	33
P11 Parks Signage.....	34
City Facilities and Administration Summary.....	35
A1 City Technology Capital.....	36
A2 Future Facility Site – Preliminary Engr/Design.....	38
Capital Improvement Plan Calendar.....	39

# Overview of the Capital Improvement Plan

## What is the Capital Improvement Plan?

The Capital Improvement Plan (CIP) is a document that lays out a six-year road map identifying present and future capital and infrastructure needs for the City. Generally speaking, capital improvements are expensive and some projects cover multiple years, so carefully planning and managing Black Diamond's capital projects together is an important part of city management. For citizens, it is an investment in the future of our community.

The CIP Plan this year is the update to the CIP adopted and approved by Council June 17, 2010. Because the CIP is a plan rather than a budget, actual authorization for capital project spending for the upcoming year (2012) occurs when City Council adopts the Annual Budget in December. Having the long range capital plan completed before the annual operating budget is developed helps management better incorporate both short and long term planning.

This document contains the major public facility improvements that will be implemented over the next six fiscal years. The projects included in the fiscal 2012-2017 CIP are consistent with City Council priorities and address the needs for the acquisition, rehabilitation, and expansion of the City's infrastructure and capital assets. Identifying capital projects and their anticipated funding sources assists in the planning and scheduling of finances for projects and the manpower needed to plan, design and construct the projects.

Capital Projects are listed in the CIP by number, according to each major program area. For each project there is an estimated start and completion date that has been projected by the city department in charge of the improvement. The CIP also defines the total cost of the project and the amount allocated to the project for each year of the plan. Examples of projects in Black Diamond's six-Year CIP include street rehabilitation, water projects, wastewater facilities, park improvements, a fire station and equipment, police capital needs, and public building construction and improvement. Land purchases are also included in CIP planning since land is considered a capital asset.

## How are projects in the Capital Improvement Plan paid for?

The CIP process involves balancing desired capital improvements that compete for scarce financial resources. Generally, funding for capital improvements is provided through Real Estate Excise Tax revenue (REET), capital reserves, public trust fund loans, grants, impact fees and developer funding.

Real estate excise taxes (REET) are collected from property sales within the city limits and are earmarked specifically for capital projects. However in order to spend that money, a jurisdiction must have the project identified in a Capital Improvement Plan. So not only is the CIP a great overall planning tool for the City, it is also required in order to access REET monies.

Additionally, historical need is often required when the City applies for grants. This need is documented in the CIP, as some projects get 'pushed out' from one year to the next due to lack of adequate funding.

It is not news that since 2007 property sales have dropped in Black Diamond, both in price and in number of sales. This has reduced the REET funds available for capital improvements quite dramatically, causing more projects to be delayed in the plan in the past few years.

## Types of Capital Projects

Capital projects are essential to the delivery of many of the City's core services. The capital projects in each major department are described below.

- Transportation The road system in Black Diamond is a vital infrastructure to city residents, visitors and commuters. This infrastructure includes roads, bridges, bike lanes and sidewalks. The responsibility for the funding and construction of transportation infrastructure is usually shared with developers in the form of impact fees, as new development has need for additional transportation improvements. A good deal of funding for street improvement comes from Real Estate Excise Taxes.
- Parks and Recreation There are regional and local parks in Black Diamond as well as bike and hiking trails, a skate park and a BMX Course. Outdoor enthusiasts choose to live in Black Diamond for the natural beauty of the surroundings and sporting opportunities. Park improvements are primarily financed by Real Estate Excise Taxes, grants and developer contributions.
- Utilities The City provides water, sewer and stormwater utility services to residents and businesses. Capital Facilities include sewer treatment facilities, transmission systems and storm water detention facilities. Developers contribute to these projects, as growth requires infrastructure expansion. Capital reserves, grants, loans and Real Estate Excise Taxes also provide funding for utilities in Black Diamond.
- Public Safety Capital facilities and equipment are required to deliver core City services of Police and Fire. These facilities include the fire and police stations, vehicles and major equipment. Funding for these capital projects largely comes from Real Estate Excise Taxes and reserves.
- General Capital The City is responsible for funding the construction and maintenance of city buildings and facilities. Included are technological capital projects that provide better services and communication at the City. These capital costs are largely funded through Real Estate Excise Taxes.

## **Growth Management Act and Land Use Policies**

Comprehensive planning is required in Washington State since the Growth Management Act (GMA) was adopted by the legislature in 1990. The objective of the Act is to limit sprawl, protect sensitive areas and promote efficient and effective delivery of public services by concentrating population, industry and public services in urban areas. The City is anticipating two development areas in Black Diamond, The Villages and Lawson Hills. These planned developments have a huge impact on the City's Capital Improvement Program, as up to 6,000 new homes may be built eventually in those new neighborhoods.

## **Level of Service**

The number and type of capital facilities needed to serve Black Diamond is directly related to the level of public service provided. The level of service is established by City Council and the City's Comprehensive Plan.

## **Maintenance and Funding Constraints**

Once completed and placed in service, capital facilities must be maintained. Funding for the maintenance of capital projects for City Utilities are funded with user fees in the respective operating budgets. Maintenance funding for projects are funded through current operations, not the capital budget. For that reason the availability of funding for future maintenance must be considered when preparing the capital budget.

## **Development and Approval Process**

The Capital Improvement Plan is updated annually. Each year individual projects are submitted by department directors. They use a template provided by Finance staff. These requests include an update of current projects and projections on new projects and anticipated costs. Each project must have specific funding sources identified. The Mayor, Finance Director and management meet to balance projects to available funding. After several Council Committee meetings, workstudy sessions, a public hearing, then the proposed plan is brought before Council for approval. The Capital Improvement Plan Calendar for 2012 – 2017 is part of this document in the appendix section.

**CIP General Government Summary of Projects**  
**Capital Improvement Plan 2012 - 2017**

Key to Projects in the CIP:  
 I = Technology  
 P = Parks  
 L = Police  
 A = Admin/Facilities  
 F = Fire

	Total \$ Project 2012 - 2017	2012	2013	2014	2015	2016	2017
<b>POLICE PROJECTS</b>							
L2 Patrol Car Replacement Program	365,000	40,000	42,000	92,000	94,000	48,000	49,000
L3 Police Technology Capital	95,700	8,000	16,300	20,000	15,400	20,000	16,000
L4 Police Reroof	20,000					20,000	
<b>TOTAL POLICE PROJECTS</b>	<b>480,700</b>	<b>48,000</b>	<b>58,300</b>	<b>112,000</b>	<b>109,400</b>	<b>88,000</b>	<b>65,000</b>
L1 Police Records System REET I Debt Repay (not in total)	84,000	42,400	41,600				
<b>FIRE DEPARTMENT PROJECTS</b>							
F1 Replace 2 Fire Support Vehicles	69,500	69,500					
F2 Replace Primary Engine 98 (2000)	365,000		365,000				
F3 Replace Aid Car	225,000					225,000	
F4 Replace Brush Truck Chassis	85,000			85,000			
F5 New Fire Station and Equipment	4,268,276	25,000		1,014,000		120,000	3,109,276
<b>TOTAL FIRE PROJECTS</b>	<b>5,012,776</b>	<b>94,500</b>	<b>365,000</b>	<b>1,099,000</b>		<b>345,000</b>	<b>3,109,276</b>
F2 Eng. 98 Replace Loan Payment	208,340			52,085	52,085	52,085	52,085
F3 Replace Aid Car Loan Payment	24,972						24,972
F4 Brush Truck Chassis Loan Payment	55,728				18,576	18,576	18,576
<b>TOTAL FIRE REET I PAYMENTS FOR LOANS (not in total)</b>	<b>289,040</b>			<b>52,085</b>	<b>70,661</b>	<b>70,661</b>	<b>95,633</b>
<b>PARKS PROJECTS</b>							
P1 Lake Sawyer Boat Launch Imp	788,000			20,000	768,000		
P2 Shoreline Master Plan	10,000	10,000					
P3 Ginder Creek Trail Restoration	76,000	28,000	28,000	20,000			
P4 Ginder Creek Acquisition	300,000	300,000					
P5 Grant Matching Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P6 Tree Mitigation	30,000	5,000	5,000	5,000	5,000	5,000	5,000
P7 Regional Trail System Dev.	300,000				100,000	100,000	100,000
P8 Jones Lake Acquisition	400,000					400,000	
P9 Lake Sawyer Regional Park	3,075,000				75,000	250,000	2,750,000
P10 Union Stump Memorial Park	20,000					20,000	
P11 Parks Signage	15,000						15,000
<b>TOTAL PARKS PROJECTS</b>	<b>5,074,000</b>	<b>353,000</b>	<b>43,000</b>	<b>55,000</b>	<b>958,000</b>	<b>785,000</b>	<b>2,880,000</b>
<b>ADMINISTRATION AND CITY PROJECTS</b>							
A1 City Technology Capital	120,000	20,000	20,000	20,000	20,000	20,000	20,000
A2 Future Facility Prelim Eng/Design	35,000	35,000					
<b>TOTAL ADMIN AND CITY PROJECTS</b>	<b>155,000</b>	<b>55,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>TOTAL GENERAL GOVT CAPITAL PROJECTS</b>	<b>10,722,476</b>	<b>550,500</b>	<b>486,300</b>	<b>1,286,000</b>	<b>1,087,400</b>	<b>1,238,000</b>	<b>6,074,276</b>

CIP General Government FUNDING Summary								
Capital Improvement Plan 2012 - 2017		Total \$ Project 2012 - 2017	2012	2013	2014	2015	2016	2017
<b>REET I FUNDING</b>								
L1	Patrol Car Replacement Program	365,000	40,000	42,000	92,000	94,000	48,000	49,000
L2	Police Technology Capital	95,700	8,000	16,300	20,000	15,400	20,000	16,000
L3	Police Reroof	20,000					20,000	
F1	Replace 2 Fire Support Vehicles	26,415	26,415					
F5	New Fire Station and Equipment	137,714	1,250				6,000	130,464
P1	Grant Matching Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P11	Signage for Parks	15,000						15,000
A1	City Technology Upgrades	120,000	20,000	20,000	20,000	20,000	20,000	20,000
A2	Future Facility Prelim Eng/Design	17,500	17,500					
<b>Total REET I Funding for Gen Govt CIP PROJECTS</b>		<b>857,329</b>	<b>123,165</b>	<b>88,300</b>	<b>142,000</b>	<b>139,400</b>	<b>124,000</b>	<b>240,464</b>
<b>LOAN PAYMENTS (REET I)</b>								
L4	Repay Police Records Loan (2009)	84,000	42,400	41,600				
F2	Eng. 98 Replace Loan Payment	208,340			52,085	52,085	52,085	52,085
F3	Replace Aid Car Loan Payment	24,972						24,972
F4	Brush Truck Chassis Loan Payment	55,728				18,576	18,576	18,576
<b>Total REET I Funding for Loan Payments (not in total)</b>		<b>373,040</b>	<b>42,400</b>	<b>41,600</b>	<b>52,085</b>	<b>70,661</b>	<b>70,661</b>	<b>95,633</b>
<b>GRANT FUNDING</b>								
P1	Lake Sawyer Boat Launch (County Grant)	668,000				668,000		
P2	Shoreline Master Plan (DOE Grant)	10,000	10,000					
P3	Ginder Creek Trail Restoration (County Grant)	60,000	20,000	20,000	20,000			
P4	Ginder Creek Acquisition (Conservation Grant)	175,000	175,000					
P4	Ginder Creek Acquisition (WIRA or DOE Grant)	125,000	125,000					
P7	Regional Trail System Development (County Grant)	300,000				100,000	100,000	100,000
P8	Jones Lake Acquisition (Conservation Grant)	200,000					200,000	
P9	Lake Sawyer Regional Park (RCO Grant)	1,500,000						1,500,000
P10	Union Stump Memorial Park (RCO Grant)	20,000					20,000	
<b>Total Grant Funding</b>		<b>3,058,000</b>	<b>330,000</b>	<b>20,000</b>	<b>20,000</b>	<b>768,000</b>	<b>320,000</b>	<b>1,600,000</b>
<b>KING COUNTY REGIONAL PARKS FUNDING</b>								
P9	Lake Sawyer Regional Park	1,000,000						1,000,000
<b>Total King County Regional Parks Funding</b>		<b>1,000,000</b>						<b>1,000,000</b>
<b>KING COUNTY TAX LEVY</b>								
P7	Regional Trail System Development	16,000	8,000	8,000				
<b>Total King County Tax Levy</b>		<b>16,000</b>	<b>8,000</b>	<b>8,000</b>				
<b>IMPACT FEES OR SEPA</b>								
P8	Jones Lake Acquisition	200,000					200,000	
P9	Lake Sawyer Regional Park	575,000				75,000	250,000	250,000
<b>Total Impact Fees or SEPA</b>		<b>775,000</b>				<b>75,000</b>	<b>450,000</b>	<b>250,000</b>
<b>GRANT MATCHING and IN-KIND</b>								
P1	Lake Sawyer Boat Launch Improvements	20,000			20,000			
A2	Future Facility Prelim Eng/Design	17,500	17,500					
<b>Total Grant Matching Funds</b>		<b>37,500</b>	<b>17,500</b>		<b>20,000</b>			
<b>LOANS FOR FINANCING</b>								
F2	Replace Engine 98 (5 yr 5%)	230,000		230,000				
F3	Replace Aid Car (12 yr 5%)	225,000					225,000	
F5	Replace Brush Truck Chassis (5 yr 5%)	82,000			82,000			
<b>Total Loans</b>		<b>537,000</b>		<b>230,000</b>	<b>82,000</b>		<b>225,000</b>	
<b>DEVELOPER/MITIGATION</b>								
F5	New Fire Station and Equipment	4,054,862	23,750		963,300		114,000	2,953,812
P1	Lake Sawyer Boat Launch Improvements	100,000				100,000		
P6	Tree Mitigation	30,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Developer/Mitigation Funding</b>		<b>4,184,862</b>	<b>28,750</b>	<b>5,000</b>	<b>968,300</b>	<b>105,000</b>	<b>119,000</b>	<b>2,958,812</b>
<b>OTHER FUNDING</b>								
F2	Replace Engine 98 (Surplus Funding)	135,000		135,000				
F4	Replace Brush Truck Chassis (Surplus Funding)	3,000			3,000			
F5	New Fire Station and Equipment (Other financing)	75,700			50,700			25,000
<b>Total Carryover Funds Prior Years</b>		<b>213,700</b>		<b>135,000</b>	<b>53,700</b>			<b>25,000</b>
<b>CARRYOVER FUNDS FROM PRIOR YEAR(S)</b>								
F1	Replace Two Fire Support Vehicles	43,085	43,085					
<b>Total Carryover Funds Prior Years</b>		<b>43,085</b>	<b>43,085</b>					
<b>TOTAL GEN GOV CIP FUNDING (less REET I Loan Payments)</b>		<b>10,722,476</b>	<b>550,500</b>	<b>486,300</b>	<b>1,286,000</b>	<b>1,087,400</b>	<b>1,238,000</b>	<b>6,074,276</b>



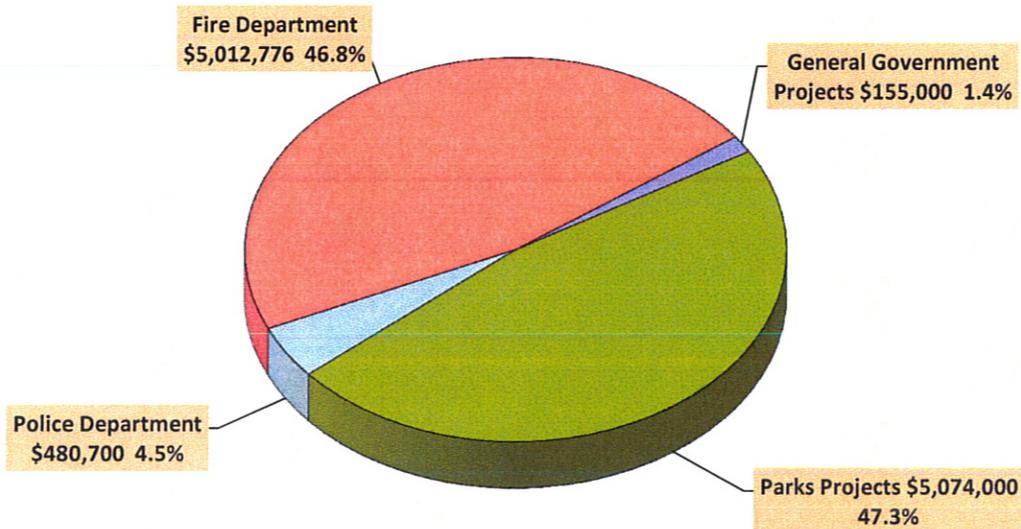
# General Government Department Summary

## Capital Improvement Plan 2012 - 2017

Departments	Total \$ Project	2012	2013	2014	2015	2016	2017
<b>General Government</b>							
Capital Facilities & Admin	35,000	35,000					
City Technology (not Police)	120,000	20,000	20,000	20,000	20,000	20,000	20,000
<b>Subtotal</b>	<b>155,000</b>	<b>55,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>Parks Department</b>							
	<b>5,074,000</b>	<b>353,000</b>	<b>43,000</b>	<b>55,000</b>	<b>958,000</b>	<b>785,000</b>	<b>2,880,000</b>
<b>Public Safety</b>							
Police Department (incl Tech)	480,700	48,000	58,300	112,000	109,400	88,000	65,000
Fire Department	5,012,776	94,500	365,000	1,099,000		345,000	3,109,276
<b>Subtotal</b>	<b>5,493,476</b>	<b>142,500</b>	<b>423,300</b>	<b>1,211,000</b>	<b>109,400</b>	<b>433,000</b>	<b>3,174,276</b>
<b>TOTAL Project COSTS</b>	<b>\$ 10,722,476</b>	<b>\$550,500</b>	<b>\$486,300</b>	<b>\$1,286,000</b>	<b>\$1,087,400</b>	<b>\$1,238,000</b>	<b>\$6,074,276</b>

### General Government CIP by Department

Total: \$10,722,476



REET I Payments	Total 2012 -						
	2017	2012	2013	2014	2015	2016	2017
Repay Ginder Ck Land Loan	79,550		15,910	15,910	15,910	15,910	15,910
Repay Loan Police Records Sys.	125,600	42,000	42,000	41,600			
Repay Loan Fire Engine	170,820				56,940	56,940	56,940
<b>Total</b>	<b>375,970</b>	<b>42,000</b>	<b>57,910</b>	<b>57,510</b>	<b>72,850</b>	<b>72,850</b>	<b>72,850</b>



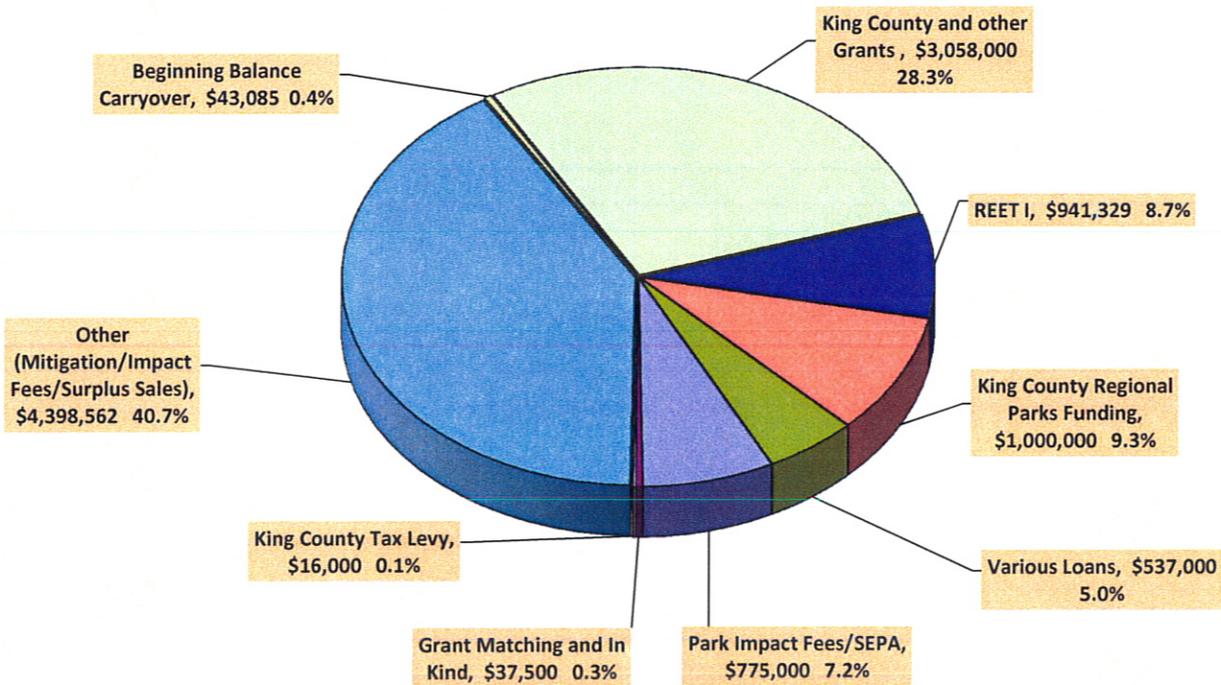
# CIP General Government Funding Summary

## Capital Improvement Plan 2012 - 2017

### REQUESTED FUNDING

	Total \$ Project	2012	2013	2014	2015	2016	2017
King County and Other Grants	3,058,000	330,000	20,000	20,000	768,000	320,000	1,600,000
REET I	857,329	123,165	88,300	142,000	139,400	124,000	240,464
King County Regional Parks Funding	1,000,000						1,000,000
Various Loans	537,000		230,000	82,000		225,000	
Park Impact Fees/SEPA	775,000				75,000	450,000	250,000
Grant Matching and In Kind	37,500	17,500		20,000			
King County Tax Levy	16,000	8,000	8,000				
Other (Mitigation/Impact Fees/Surplus Sales)	4,398,562	28,750	140,000	1,022,000	105,000	119,000	2,983,812
Beginning Balance Carryover	43,085	43,085					
<b>TOTAL SOURCES</b>	<b>\$10,722,476</b>	<b>\$550,500</b>	<b>\$486,300</b>	<b>\$1,286,000</b>	<b>\$1,087,400</b>	<b>\$1,238,000</b>	<b>\$6,074,276</b>

General Government CIP by Type of Funding Total: \$10,722,476



### Ongoing Maintenance and Operating Costs

	Total \$ Requested	2012	2013	2014	2015	2016	2017
Trails Improvement Project - Salaries	20,000					10,000	10,000
City Wide Tech Maint. & Subscriptions	192,000	32,000	32,000	32,000	32,000	32,000	32,000
<b>TOTAL OPERATING Gen Govt Costs</b>	<b>212,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>42,000</b>	<b>42,000</b>

# REET I ANALYSIS SUMMARY (Fund 310)

## Capital Improvement Plan 2012 - 2017

### Real Estate Excise Tax Analysis

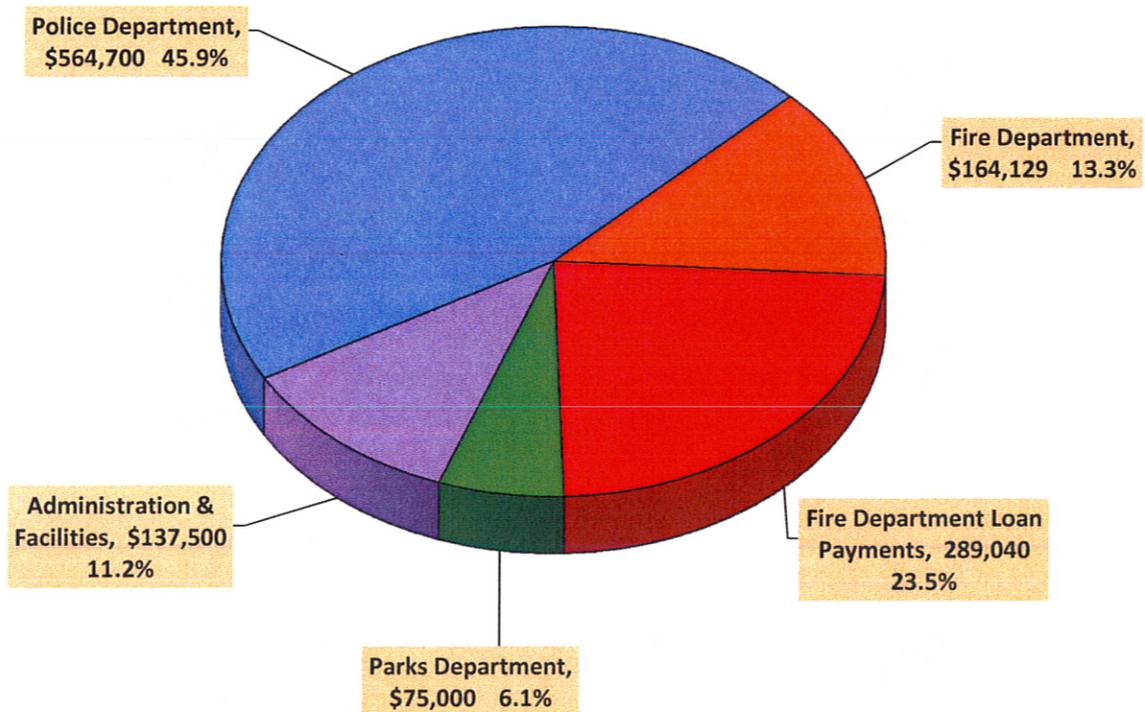
REET I - REVENUE			Capital Plan 2012 - 2017					
	2011 REET I Budgeted & Funded	2012-2017 Summary Total	2012	2013	2014	2015	2016	2017
Beg Fund Balance 104	401,486	346,986	346,986	307,721	264,221	226,636	216,275	244,914
<b>REET Revenue (annual)</b>								
1/4 of 1% REET - Existing Property	40,000	384,000	40,000	48,000	55,000	63,000	81,000	97,000
1/4 of 1% REET - Other new homes		45,200	6,300	6,400	6,500	6,700	7,300	12,000
1/4 of 1% REET - MPD		518,000		32,000	65,000	100,000	135,000	186,000
<b>Subtotal REET I Revenue</b>	<b>40,000</b>	<b>947,200</b>	<b>46,300</b>	<b>86,400</b>	<b>126,500</b>	<b>169,700</b>	<b>223,300</b>	<b>295,000</b>
Carryover REET I Revenue								
Reet II Transfer	70,000	140,000	80,000		30,000	30,000		
Carryover Grant								
<b>TOTAL Avail. Balance for Gen Govt Projects</b>	<b>511,486</b>	<b>1,434,186</b>	<b>473,286</b>	<b>394,121</b>	<b>420,721</b>	<b>426,336</b>	<b>439,575</b>	<b>539,914</b>
REET I - PROJECT EXPENDITURES			Capital Plan 2012 - 2017					
	2011 REET I Budgeted & Funded	2012-2017 Summary Total	2012	2013	2014	2015	2016	2017
<b>General Government</b>								
A1 City Technology Upgrades	18,000	120,000	20,000	20,000	20,000	20,000	20,000	20,000
A2 Future Facility Site-Preliminary Engr/Design	7,500	17,500	17,500					
<b>Subtotal General Government</b>	<b>25,500</b>	<b>137,500</b>	<b>37,500</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>Parks</b>								
P5 Grant Matching Funds	40,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P11 Signage for Parks		15,000						15,000
<b>Subtotal Parks Projects with REET I</b>	<b>40,000</b>	<b>75,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>25,000</b>
<b>Public Safety</b>								
L1 Police Technology Upgrades	12,000	95,700	8,000	16,300	20,000	15,400	20,000	16,000
L2 Vehicle Replacement Plan	40,000	365,000	40,000	42,000	92,000	94,000	48,000	49,000
L3 Police Reroof		20,000					20,000	
L4 Repay Police Records Loan 2009	42,000	84,000	42,400	41,600				
<b>SUBTOTAL POLICE</b>	<b>94,000</b>	<b>564,700</b>	<b>90,400</b>	<b>99,900</b>	<b>112,000</b>	<b>109,400</b>	<b>88,000</b>	<b>65,000</b>
F1 Replace 2 Fire Support Vehicles		26,415	26,415					
F2 Eng. 98 Replace Loan Payment		208,340			52,085	52,085	52,085	52,085
F3 Replace Aid Car Loan Payment		24,972						24,972
F4 Replace Brush Truck Chassis		55,728				18,576	18,576	18,576
F5 New Fire Station and Equipment	5,000	137,714	1,250				6,000	130,464
<b>SUBTOTAL FIRE</b>	<b>5,000</b>	<b>453,169</b>	<b>27,665</b>		<b>52,085</b>	<b>70,661</b>	<b>76,661</b>	<b>226,097</b>
<b>Subtotal Public Safety Proj. with REET I</b>	<b>99,000</b>	<b>1,017,869</b>	<b>118,065</b>	<b>99,900</b>	<b>164,085</b>	<b>180,061</b>	<b>164,661</b>	<b>291,097</b>
<b>Total REET I Projects &amp; Debt</b>	<b>164,500</b>	<b>1,230,369</b>	<b>165,565</b>	<b>129,900</b>	<b>194,085</b>	<b>210,061</b>	<b>194,661</b>	<b>336,097</b>
<b>REET I left for next year (Ending Balance)</b>	<b>346,986</b>	<b>203,817</b>	<b>307,721</b>	<b>264,221</b>	<b>226,636</b>	<b>216,275</b>	<b>244,914</b>	<b>203,817</b>
<b>REET based on Houses sold</b>			<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
Existing Property Sales (in 000's)			62 @\$250	75 @\$255	85 @\$260	95 @\$265	120 @\$270	140 @\$275
Other new home sales (in 000's)			10 @\$250	10 @\$255	10 @\$260	11 @\$265	12 @\$270	17 @\$275
MPD Phase 1 Resulting Sales -non commercial (in 000's)				50 @\$255	100 @\$260	150 @\$265	200 @\$270	270 @\$275
Population Base			4,060	4,077	4,239	4,536	4,971	5,514
Growth Increase (2.7 people per new household)			27	162	297	435	543	775
<b>TOTAL POPULATION</b>			<b>4,087</b>	<b>4,239</b>	<b>4,536</b>	<b>4,971</b>	<b>5,514</b>	<b>6,289</b>



## General Government REET I Summary Capital Improvement Plan 2012 - 2017

<i>Requested Funding</i>	Total \$ Requested	2011	2012	2013	2014	2015	2016
Administration & Facilities	137,500	37,500	20,000	20,000	20,000	20,000	20,000
Police Department	564,700	90,400	99,900	112,000	109,400	88,000	65,000
Fire Department	164,129	27,665				6,000	130,464
Fire Department Loan Payments	289,040			52,085	70,661	70,661	95,633
Parks Department	75,000	10,000	10,000	10,000	10,000	10,000	25,000
<b>Total REET I Projects</b>	<b>1,230,369</b>	<b>165,565</b>	<b>129,900</b>	<b>194,085</b>	<b>210,061</b>	<b>194,661</b>	<b>336,097</b>

**Total REET I: \$1,230,369**



# Police Department

## CAPITAL PROJECT SUMMARY

### Expenditure Summary

Project Title	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
L1 Police Technology Capital	13,261	95,700	8,000	16,300	20,000	15,400	20,000	16,000
L2 Vehicle Replacement Plan	40,000	365,000	40,000	42,000	92,000	94,000	48,000	49,000
L3 Reroof Police Building		20,000					20,000	
<b>TOTAL EXPENDITURES</b>	<b>53,261</b>	<b>480,700</b>	<b>48,000</b>	<b>58,300</b>	<b>112,000</b>	<b>109,400</b>	<b>88,000</b>	<b>65,000</b>
<b>Loan Payments</b>								
L4 Repay Police Records 2009 Loan (5 yr)	42,000	84,000	42,400	41,600				
<b>Total Loan Payment(s)</b>	<b>42,000</b>	<b>84,000</b>	<b>42,400</b>	<b>41,600</b>				

### Funding Sources

REQUESTED FUNDING	Budgeted & Funded 2011	Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>REET I</b>								
L1 Police Technology Capital	12,000	95,700	8,000	16,300	20,000	15,400	20,000	16,000
L2 Vehicle Replacement Plan	40,000	365,000	40,000	42,000	92,000	94,000	48,000	49,000
L3 Reroof Police Building		20,000					20,000	
L4 Repay Pol. Records 2009 Loan (5 yr)	42,000	84,000	42,400	41,600				
<b>Subtotal REET I</b>	<b>94,000</b>	<b>564,700</b>	<b>90,400</b>	<b>99,900</b>	<b>112,000</b>	<b>109,400</b>	<b>88,000</b>	<b>65,000</b>
L1 Police Tech Beg. Bal Carryover	1,261							
<b>POLICE DEPARTMENT SUBTOTAL</b>	<b>95,261</b>	<b>564,700</b>	<b>90,400</b>	<b>99,900</b>	<b>112,000</b>	<b>109,400</b>	<b>88,000</b>	<b>65,000</b>
Less Loan Payments	(42,000)	(84,000)	(42,400)	(41,600)				
<b>TOTAL FUNDING FOR POLICE PROJECTS</b>	<b>53,261</b>	<b>480,700</b>	<b>48,000</b>	<b>58,300</b>	<b>112,000</b>	<b>109,400</b>	<b>88,000</b>	<b>65,000</b>



Police Patrol on Lake Sawyer



# Capital Improvement Plan 2012 - 2017

**Project for** **Police Department** # **L1**

**PROJECT TITLE** **Police Technology Capital**

**DESCRIPTION** Variety of technology for Police including PC purchases, network upgrades for hard and software, and replacement of printers and copiers.

**COMMENTS** Laptops for all officers. General technology needs in years after.

	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>								
Laptops - Replacements		41,000		8,200	8,200	8,200	8,200	8,200
Personal Computers - Replace		5,400	900	900	900	900	900	900
Routers, servers and Operating System Upgrades & record sys	12,000	49,300	7,100	7,200	10,900	6,300	10,900	6,900
Beginning Fund Bal Carryover	1,261							
<b>TOTAL COSTS</b>	<b>13,261</b>	<b>95,700</b>	<b>8,000</b>	<b>16,300</b>	<b>20,000</b>	<b>15,400</b>	<b>20,000</b>	<b>16,000</b>

	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>REQUESTED FUNDING</b>								
REET I	12,000	95,700	8,000	16,300	20,000	15,400	20,000	16,000
BFB Carryover	1,261							
<b>TOTAL SOURCES</b>	<b>13,261</b>	<b>95,700</b>	<b>8,000</b>	<b>16,300</b>	<b>20,000</b>	<b>15,400</b>	<b>20,000</b>	<b>16,000</b>

	2011	Capital Plan 2012 - 2017					
		Total \$ Requested	2012	2013	2014	2015	2016
<b>NON CAPITAL OPERATING COSTS</b>							
Debt Repayment REET I Record Sys	42,000	84,000	42,400	41,600			
<b>TOTAL OPERATING</b>	<b>42,000</b>	<b>84,000</b>	<b>42,400</b>	<b>41,600</b>			



Servers, Routers and Laptops

## Technology Police

	Yr	2012	2013	2014	2015	2016	2017
	<b>Users</b>	12	12	12	12	12	12
	<b>Officers</b>	10	10	10	10	10	10
<b>PCs</b>							
Purchase	1,250	-	-	-	-	-	-
Replacement	900	900	900	900	900	900	900
Rugged Laptops	4,650	-	-	-	-	-	-
Replacement	4,100		8,200	8,200	8,200	8,200	8,200
<b>PC Software</b>							
Software Purchase	75	450	450	450	450	450	450
MS Office	250				3,000		
Software Upgrades	250	250	250	250	250	250	250
Anti-virus/SPAM	50	900	900	900	900	900	900
<b>Network</b>							
Server purchases	5,000		5,000			5,000	
Server Upgrades	5,000			5,000			5,000
NW/Security Devices	2,000	2,000		2,000		2,000	
<b>Network Software</b>							
Operating Systems	1,500	1,500		1,500		1,500	
Backup/WWW	500	500	500	500	500	500	500
<b>Other purchases</b>							
Video/Audio	200	200	200	200	200	200	200
Disaster Recovery	1,000	1,000			1,000		
<b>CAPITAL BUDGET</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
Totals		7,700	16,400	19,900	15,400	19,900	16,400
Rounding		8,000	16,300	20,000	15,400	20,000	16,000

## Ongoing Operating Budget for Subscriptions and Software Maintenance

For Information only (Includes General Government and Police support)

PD Records Mgmt	12,000	12,000	12,000	12,000	12,000	12,000	12,000
Permit Trax	6,500	6,500	6,500	6,500	6,500	6,500	6,500
Vision Financial	4,500	4,500	4,500	4,500	4,500	4,500	4,500
Prof Services	135	3,375	3,375	3,375	3,375	3,375	3,375
Subscriptions	30	1,110	1,110	1,110	1,110	1,110	1,110
Maint/Repair	60	2,220	2,220	2,220	2,220	2,220	2,220
Training	50	1,850	1,850	1,850	1,850	1,850	1,850
Maint/Operating		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
Rounded Total		32,000	32,000	32,000	32,000	32,000	32,000



## Capital Improvement Plan 2012 - 2017

**Project for the** **Police Department**      **#**      **L2**

**PROJECT TITLE** **Patrol Car Replacement Plan**

**DESCRIPTION**      The City has created and maintained a vehicle replacement Plan with planned expenditures for patrol cars in an effort to replace aging patrol cars before becoming too expensive to maintain and to assure officer safety.

**BACKGROUND**      This rotation Plan will allow the force to spend more time on the street and less time delivering them for repairs and maintenance. This Plan will allow for replacement roughly every 100,000 miles.

		<b>Capital Plan 2012 - 2017</b>							
<b>CAPITAL PROJECT COSTS</b>	<b>Budgeted &amp; Funded 2011</b>	<b>Total \$ Requested 2012-2017</b>							
			<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	
Capital Outlay	40,000	365,000	40,000	42,000	92,000	94,000	48,000	49,000	
<b>TOTAL COSTS</b>	<b>40,000</b>	<b>365,000</b>	<b>40,000</b>	<b>42,000</b>	<b>92,000</b>	<b>94,000</b>	<b>48,000</b>	<b>49,000</b>	
<b>REQUESTED FUNDING</b>	<b>Budgeted &amp; Funded 2011</b>	<b>Total \$ Requested 2012-2017</b>							
			<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	
REET I	40,000	365,000	40,000	42,000	92,000	94,000	48,000	49,000	
<b>TOTAL SOURCES</b>	<b>40,000</b>	<b>365,000</b>	<b>40,000</b>	<b>42,000</b>	<b>92,000</b>	<b>94,000</b>	<b>48,000</b>	<b>49,000</b>	

<b>Replacement Schedule</b>		<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
Car 11	2006 Ford			46,000			
Car K9	2006 Ford	40,000					
Car 28	2009 Charger						49,000
Car 23	2007 Dodge			46,000			
Car 27	2006 Ford				47,000		
Car 22	2007 Dodge				47,000		
Car 20	2006 Ford		42,000				
Car 24	2008 Dodge					48,000	



## Police Vehicles and Replacement Schedule

Police Vehicles			Mileage					2011 Ins Value	Mileage	Replacement Year									
#	License	YEAR	2009	Jan 2010	April 2010	March 2011	Avg Yearly Usage	ASSIGNED	includes Equipment	Avg Projected	2012	2013	2014	2015	2016	2017	2018	2019	2020
11	42031D	2006 Blk/White	39,474	44,508	48,278	59,319	10,579	Lynch	9,525	13,000	72,319	85,319	98,319	13,000	26,000	39,000	52,000	65,000	78,000
K9-70	42032D	2006 Blk/White	45,600		60,000	72,114	11,528	Chatterson	17,525	15,000	87,114	15,000	30,000	45,000	60,000	75,000	90,000	105,000	15,000
20	42030D	2006 Blk/White	40,000	46,500	52,120	67,283	14,845	Tapec	21,800	18,000	85,283	103,283	18,000	36,000	54,000	72,000	90,000	108,000	18,000
22	43927D	2007 Black	30,100	40,056	43,500	55,000	10,674	Macdonald	23,500	13,000	68,000	81,000	94,000	107,000	13,000	26,000	39,000	52,000	65,000
24	46801D	2008 Black/White	10,300	17,700	19,300	29,000	8,071	Goral	24,530	12,000	41,000	53,000	65,000	77,000	89,000	12,000	24,000	36,000	48,000
23	45553D	2007 Black	16,500	30,600	36,670	51,860	15,186	Cripe	24,775	18,000	69,860	87,860	105,860	18,000	36,000	54,000	72,000	90,000	108,000
26	46699D	2008 Black	8,700		18,000	26,000	7,522	Kiblinger	21,035	8,000	34,000	42,000	50,000	58,000	66,000	74,000	82,000	90,000	98,000
27	47720D	2009 Blk/White	2,010	11,221	13,800	32,048	14,876	Volpone	25,460	15,000	47,048	62,048	77,048	92,048	15,000	30,000	45,000	60,000	75,000
28	49285D	2009 Blk/White	888	10,900	15,101	26,832	11,380	Weinreich	25,460	12,000	38,832	50,832	62,832	74,832	86,832	98,832	12,000	24,000	36,000
29	54171D	2011 B/W				3,000	3,000	Oak	43,000	15,000	18,000	33,000	48,000	63,000	78,000	93,000	108,000	15,000	30,000
21	42033D	2006 Blk/White	40,519		48,000	58,544	7,510	Vacant	16,800	5,000	63,544	68,544	73,544	78,544	83,544	88,544	93,544	5,000	10,000
25	46700D	2008 Char Gray	7,000		12,119			Pool	16,550	Keep	← Capital Plan Time Frame 2012 - 2017 →								
<b>Total Police Patrol Vehicles</b>									<b>\$ 269,960</b>										
17	Confidential Police Vehicle		92,462		94,000	94,000	769	Undercover	5,545	Keep									
18	42027D	1985 Ajeep	120,632		121,000	122,000	684	Offroad	5,000	Keep									
<b>Total Police Alternate Vehicles</b>									<b>\$ 10,545</b>										
<b>Total Est. Value all Police Vehicles</b>									<b>\$ 280,505</b>										
15	32624D	2003 Blk/White	93,305		95,048	98,000		Pool	4,550		→ Surplus 2011								
19	32463D	1998 Blue	117,675		118,000	91,400		Pool	900		→ Surplus 2011								
10	29810D	1999 Blk/White	91,387		92,000	117,688		Pool	3,200		→ Surplus 2011								



## Capital Improvement Plan 2012 - 2017

Project for the

**Police Department**

# **L3**

**PROJECT TITLE**

**Reroof Police Station**

**DESCRIPTION**

Reroof the Police Station. By 2016 this building will need a new roof.

**CAPITAL PROJECT COSTS**

Construction Costs

**TOTAL COSTS**

**REQUESTED FUNDING**

REET 1

**TOTAL SOURCES**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
20,000					20,000	
<b>20,000</b>	-	-	-	-	<b>20,000</b>	-
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
20,000					20,000	
<b>20,000</b>	-	-	-	-	<b>20,000</b>	-



# Fire Department CAPITAL PROJECT SUMMARY

## Expenditure Summary by Project

Project Title	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
F1 Replace 2 Fire Support Vehicles		69,500	69,500					
F2 Replace Primary Engine 98 (2000)		365,000		365,000				
F3 Replace Aid Car		225,000					225,000	
F4 Replace Brush Truck Chassis		85,000			85,000			
F5 New Fire Station and Equipment	5,000	4,268,276	25,000		1,014,000		120,000	3,109,276
<b>TOTAL EXPENDITURES</b>	<b>5,000</b>	<b>5,012,776</b>	<b>94,500</b>	<b>365,000</b>	<b>1,099,000</b>		<b>345,000</b>	<b>3,109,276</b>
<b>Loan Payments</b>								
F2 Eng. 98 Replace Loan Payment		208,340			52,085	52,085	52,085	52,085
F3 Replace Aid Car Loan Payment		24,972						24,972
F4 Brush Truck Chassis Loan Payment		55,728				18,576	18,576	18,576
<b>Total Loan Payments</b>		<b>289,040</b>			<b>52,085</b>	<b>70,661</b>	<b>70,661</b>	<b>95,633</b>

## Funding Sources

	Budgeted & Funded 2011	Total \$ Project	2012	2013	2014	2015	2016	2017
<b>Loan Plan</b>								
F2 Replace Primary Engine 98 (2000)		230,000		230,000				
F3 Replace Aid Car		225,000					225,000	
F4 Replace Brush Truck Chassis		82,000			82,000			
<b>Total Loans</b>		<b>537,000</b>		<b>230,000</b>	<b>82,000</b>		<b>225,000</b>	
<b>REET I</b>								
F1 Replace 2 Fire Support Vehicles		26,415	26,415					
F2 Eng. 98 Replace Loan Payment		208,340			52,085	52,085	52,085	52,085
F3 Replace Aid Car Loan Payment		24,972						24,972
F4 Brush Truck Chassis Loan Payment		55,728				18,576	18,576	18,576
F5 New Fire Station and Equipment	5,000	137,714	1,250				6,000	130,464
<b>Total REET 1 Funding</b>	<b>5,000</b>	<b>397,441</b>	<b>27,665</b>		<b>52,085</b>	<b>70,661</b>	<b>76,661</b>	<b>226,097</b>
<b>Developer/Impact Fees</b>								
F5 New Fire Station and Equipment		4,054,862	23,750		963,300		114,000	2,953,812
<b>Total Developer/Impact Fee Funding</b>		<b>4,054,862</b>	<b>23,750</b>		<b>963,300</b>		<b>114,000</b>	<b>2,953,812</b>
<b>Other Financing</b>								
F2 Replace Engine 98 (Surplus Funding)		135,000		135,000				
F4 Repl Brush Truck Chassis (Surplus Funding)		3,000			3,000			
F5 New Fire Station and Equip (Surplus Funding)		75,700			50,700			25,000
<b>Total Other Financing</b>		<b>213,700</b>		<b>135,000</b>	<b>53,700</b>			<b>25,000</b>
<b>Carryover Funds</b>								
F1 Replace 2 Fire Support Vehicles		43,085	43,085					
<b>Total Carryover Funding</b>		<b>43,085</b>	<b>43,085</b>					
<b>FIRE DEPT SUBTOTAL</b>	<b>5,000</b>	<b>5,246,088</b>	<b>94,500</b>	<b>365,000</b>	<b>1,151,085</b>	<b>70,661</b>	<b>415,661</b>	<b>3,204,909</b>



# Capital Improvement Plan 2012 - 2017

Project for the **Fire Department** # **F1**

## PROJECT TITLE **Replace Two Fire Support Vehicles**

**DESCRIPTION** Replaces two 2000 model year fire support vehicles with similar capabilities. These replacement vehicles are primarily used for incident responses and fire prevention activities in the City.

**BACKGROUND** These units were originally purchased from King County Medic One as command vehicles (one for the Chief and the other for the command officer). Each odometer has logged more than 100,000 miles. The replacement vehicles include a tow package to facilitate transporting the rescue boat and off-road vehicle trailer.

**COMMENTS** REET I funds provide one means of acquiring this equipment. State sponsored loans provide another funding mechanism.

**CAPITAL PROJECT COSTS**

Capital Outlay

**TOTAL COSTS**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
69,500	69,500					
<b>69,500</b>	<b>69,500</b>	-	-	-	-	-

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
26,415	26,415					
43,085	43,085					
<b>69,500</b>	<b>69,500</b>	-	-	-	-	-

**REQUESTED FUNDING**

REET I

Beginning Fund Bal Carryover

**TOTAL SOURCES**



A Fire Command Vehicle



## Capital Improvement Plan 2012 - 2017

Project for the **Fire Department** # **F2**

### PROJECT TITLE **Replace Primary Fire Engine (2000)**

**DESCRIPTION** This project replaces the newest engine in the fleet with a suitable, slightly used pumper having better long-term maintenance prospects.

**BACKGROUND** The present vehicle experienced a major mechanical malfunction during 2010 annual service testing. Repairs cost over \$21,000 and required more than four months to complete. Only one service center bid on the overhaul because of difficulties obtaining replacement parts.

**COMMENTS** The Fire Maintenance Supervisor recommends replacing the current pumper now with a used one, to offset the higher cost of replacement. A State sponsored loan is one means of funding this project. Cost projections below are based on 5% interest rates over a 5 year term.

**CAPITAL PROJECT COSTS**

Capital Outlay

**TOTAL COSTS**

**REQUESTED FUNDING**

Loan Plan

Surplus Equipment Sale

**TOTAL SOURCES**

**NON CAPITAL OPERATING COSTS**

REET I Debt Repayment (5yr @5%)

**TOTAL OPERATING**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
Capital Outlay		365,000				
<b>TOTAL COSTS</b>	<b>365,000</b>	<b>-</b>	<b>365,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
Loan Plan	230,000	230,000				
Surplus Equipment Sale	135,000	135,000				
<b>TOTAL SOURCES</b>	<b>365,000</b>	<b>-</b>	<b>365,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
Total \$ Requested	2012	2013	2014	2015	2016	2017
REET I Debt Repayment (5yr @5%)	208,340		52,085	52,085	52,085	52,085
<b>TOTAL OPERATING</b>	<b>208,340</b>	<b>0</b>	<b>52,085</b>	<b>52,085</b>	<b>52,085</b>	<b>52,085</b>



Engine 98 to be sold and replaced



# Capital Improvement Plan 2012 - 2017

Project for the **Fire Department** # **F3**

**PROJECT TITLE** **Fire Aid Car - Replace**

**DESCRIPTION** Replace Aid 98 to provide reliable patient transport capability.

**BACKGROUND** Aid 98 is a 1994 Ford purchased by City surplus from King County Medic One. This vehicle shows over 143,160 miles. This is the only aid car owned by the City and maintenance costs are expected to increase with age in continued front-line use.

**COMMENTS** At the estimated cost of \$225,000, a twelve year loan assuming a 5% interest rate would be \$24,972 per year.

**CAPITAL PROJECT COSTS**

Capital Outlay  
**TOTAL COSTS**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
225,000					225,000	
<b>225,000</b>	-	-	-	-	<b>225,000</b>	-

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
225,000					225,000	
<b>225,000</b>	-	-	-	-	<b>225,000</b>	-

**REQUESTED FUNDING**

Loan Plan  
**TOTAL SOURCES**

**NON CAPITAL OPERATING COSTS**

REET 1 Debt Repayment (12yr @5%)  
**TOTAL OPERATING**

Total \$ Requested	2012	2013	2014	2015	2016	2017
24,972						24,972
<b>24,972</b>						<b>24,972</b>



Aid Car





# Capital Improvement Plan 2012 - 2017

Project for the **Fire Department** # **F4**

**PROJECT TITLE** **Fire Brush-Truck Chassis**

**DESCRIPTION** Replace chassis of Brush 98 to improve safety and increase the usefulness of the vehicle. The standard chassis is too small, allowing only a half fill.

**BACKGROUND** Present vehicle, while relatively new and low mileage, exceeds manufacturers gross vehicle weight when fully loaded with water. A heavier duty chassis increases the quantity of water safely carried by the vehicle and the "Class A" foam system improves efficiency of the water used.

**COMMENTS** Selling the present chassis as surplus equipment helps offset the estimated \$85,000 project cost which includes 5 years of financing at 5% interest rate through the State LOCAL loan Plan.

**CAPITAL PROJECT COSTS**

Capital Outlay  
**TOTAL COSTS**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
85,000			85,000			
<b>85,000</b>	-	-	<b>85,000</b>	-	-	-

Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
82,000			82,000			
3,000			3,000			
<b>85,000</b>	-	-	<b>85,000</b>	-	-	-

**REQUESTED FUNDING**

Loan Plan  
Surplus Sale of Equip.  
**TOTAL SOURCES**

**NON CAPITAL OPERATING COSTS**

REET 1 Debt Repayment (5yr @5%)  
**TOTAL OPERATING**

Total \$ Requested	2012	2013	2014	2015	2016	2017
55,728				18,576	18,576	18,576
<b>55,728</b>				<b>18,576</b>	<b>18,576</b>	<b>18,576</b>



Fire District 44 Brush Truck



# Capital Improvement Plan 2012 - 2017

Project for the **Fire Department** # **F5**

**PROJECT TITLE** **New Fire Station and Equipment**

**DESCRIPTION**

Provide a satellite fire station sited and equipped to enhance fire and emergency medical service delivery in the community. This initiative begins with a site location study, proceeds to construct the station, and ends with a complement of essential equipment in service at the new facility.

**BACKGROUND**

Service needs within the community will change with growth. This project seeks to determine the optimal location, build approximately 8,000 square feet of fire station there and furnish one fire pumper at \$726,856, one aid car at \$251,420 and \$55,000 for one support vehicle. Construction costs are estimated at \$405 per square foot.

**COMMENTS**

Financing for the project may be a 20 year bond with payments from a combination of impact fees/developer at 95%, and 5% (non-growth) from other sources such as REET I or sales tax from new construction.

		Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>	<b>Budgeted &amp; Funded 2011</b>							
Land/Right of Way		810,000			810,000			
Construction Engineering		120,000					120,000	
Design Engineering		204,000			204,000			
Construction Costs		2,036,000						2,036,000
Fire Equipment		1,073,276						1,073,276
Study	5,000	25,000	25,000					
<b>TOTAL COSTS</b>	<b>5,000</b>	<b>4,268,276</b>	<b>25,000</b>	<b>-</b>	<b>1,014,000</b>	<b>-</b>	<b>120,000</b>	<b>3,109,276</b>
<b>REQUESTED FUNDING</b>	<b>Budgeted &amp; Funded 2011</b>	<b>Total \$ Requested 2012-2017</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
Impact Fees /Developer		4,054,862	23,750		963,300		114,000	2,953,812
REET I	5,000	137,714	1,250				6,000	130,464
Other		75,700			50,700			25,000
<b>TOTAL SOURCES</b>	<b>5,000</b>	<b>4,268,276</b>	<b>25,000</b>	<b>-</b>	<b>1,014,000</b>	<b>-</b>	<b>120,000</b>	<b>3,109,276</b>



Example of a new Fire Station (Portland, OR #6)

## Parks Department CAPITAL PROJECT SUMMARY

Expenditure Summary by Project								
Project Name	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
P1 Lake Sawyer Boat Launch Imp	49,244	788,000			20,000	768,000		
P2 Shoreline Master Plan	20,479	10,000	10,000					
P3 Ginder Creek Trail Restoration		76,000	28,000	28,000	20,000			
P4 Ginder Creek Acquisition		300,000	300,000					
P5 Grant Matching Funds	103,549	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P6 Tree Mitigation	12,801	30,000	5,000	5,000	5,000	5,000	5,000	5,000
P7 Regional Trail System Dev.		300,000				100,000	100,000	100,000
P8 Jones Lake Acquisition		400,000					400,000	
P9 Lake Sawyer Regional Park		3,075,000				75,000	250,000	2,750,000
P10 Union Stump Memorial Park		20,000					20,000	
P11 Parks Signage		15,000						15,000
<b>TOTAL PLANNED EXPENDITURES</b>	<b>186,073</b>	<b>5,074,000</b>	<b>353,000</b>	<b>43,000</b>	<b>55,000</b>	<b>958,000</b>	<b>785,000</b>	<b>2,880,000</b>
Funding Sources								
	Budgeted & Funded 2011	Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>Recreation &amp; Conservation Grant (RCO)</b>								
P9 Lake Sawyer Regional Park		1,500,000						1,500,000
P10 Union Stump Memorial Park		20,000					20,000	
<b>DOE Grant</b>								
P2 Shoreline Master Plan	20,285	10,000	10,000					
<b>King County Grant</b>								
P1 Lake Sawyer Boat Launch Impr		668,000				668,000		
P3 Ginder Creek Trail Restoration		60,000	20,000	20,000	20,000			
P7 Regional Trail System Development		300,000				100,000	100,000	100,000
<b>Conservation Grant</b>								
P4 Ginder Creek Acquisition		175,000	175,000					
P8 Jones Lake Acquisition		200,000					200,000	
<b>Total Grant Funding</b>	<b>20,285</b>	<b>2,933,000</b>	<b>205,000</b>	<b>20,000</b>	<b>20,000</b>	<b>768,000</b>	<b>320,000</b>	<b>1,600,000</b>
<b>King County Regional Parks Funding</b>								
P9 Lake Sawyer Regional Park		1,000,000						1,000,000
<b>Total County Regional Parks Funding</b>		<b>1,000,000</b>						<b>1,000,000</b>
<b>County Tax Levy for Regional Parks</b>								
P7 Regional Trail Development		16,000	8,000	8,000				
<b>Total County Tax Levy for Parks</b>		<b>16,000</b>	<b>8,000</b>	<b>8,000</b>				
<b>Grant Matching</b>								
P1 Lake Sawyer Boat Launch Impr		20,000			20,000			
<b>Total Grant Matching</b>		<b>20,000</b>			<b>20,000</b>			

## Parks Department CAPITAL PROJECT SUMMARY

Funding Sources, cont.								
	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>REET I Funding</b>								
P5 Grant Matching Fund	40,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P11 Signage for Parks		15,000						15,000
<b>Total REET I Funding</b>	<b>40,000</b>	<b>75,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>25,000</b>
<b>Impact Fee/SEPA Funding</b>								
P8 Jones Lake Acquisition		200,000					200,000	
P9 Lake Sawyer Regional Park		575,000				75,000	250,000	250,000
<b>Total Impact Fee Funding</b>		<b>775,000</b>				<b>75,000</b>	<b>450,000</b>	<b>250,000</b>
<b>Tree Mitigation Funds</b>								
P6 Tree Mitigation	7,860	30,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Tree Mitigation Funding</b>	<b>7,860</b>	<b>30,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>
<b>Other - Grant or Other Funding</b>								
P1 Lake Sawyer Boat Launch		100,000				100,000		
<b>Total In-kind and Permit Fees</b>		<b>100,000</b>				<b>100,000</b>		
<b>Other Funding WIRA Grant or DOE</b>								
P4 Ginder Creek Acquisition		125,000	125,000					
<b>Total Loans</b>		<b>125,000</b>	<b>125,000</b>					
<b>Beginning Fund Bal Carryover</b>								
P1 Lake Sawyer Boat Launch Impr.	49,244							
P2 Shoreline Master Plan	194							
P3 Grant Matching Funds	63,549							
P9 Tree Mitigation	4,941							
<b>Total BFB Carryover</b>	<b>117,928</b>							
<b>TOTAL PARKS PROJECT FUNDING</b>	<b>186,073</b>	<b>5,074,000</b>	<b>353,000</b>	<b>43,000</b>	<b>55,000</b>	<b>958,000</b>	<b>785,000</b>	<b>2,880,000</b>
<b>Ongoing Maintenance and Operating Costs</b>								
	Budgeted & Funded 2011	Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
P5 Trail Maintenance (salaries)		20,000					10,000	10,000
<b>TOTAL MAINTENANCE &amp; OPERATING</b>		<b>20,000</b>					<b>10,000</b>	<b>10,000</b>



# Capital Improvement Plan 2012 - 2017

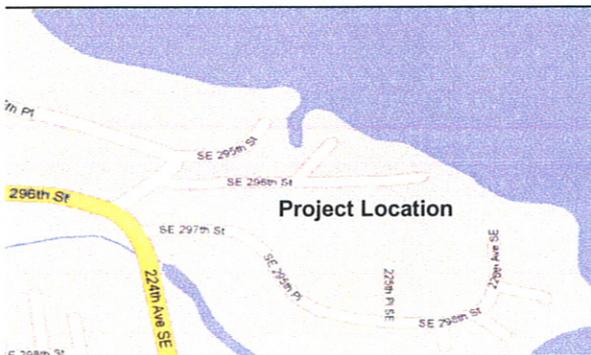
Project for the **Parks Department** # **P1**

**PROJECT TITLE** **Lake Sawyer Boat Launch Improvements**

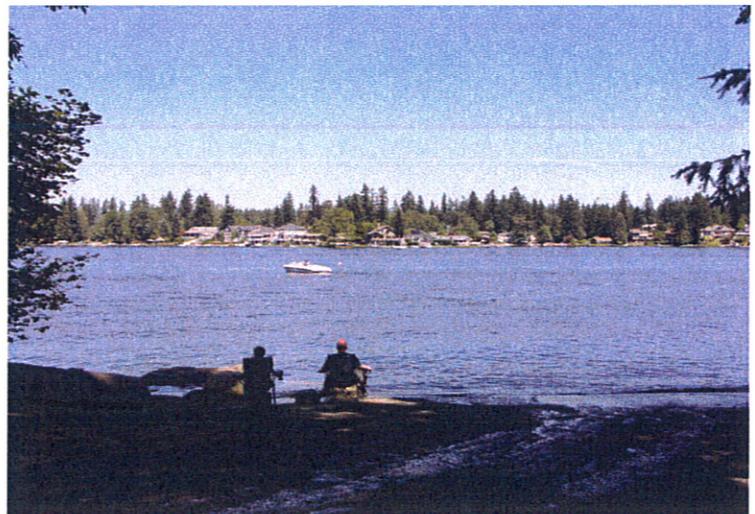
**DESCRIPTION** Existing boat launch facility on the west end of Lake Sawyer off of 296th Avenue.

**BACKGROUND** Low-impact parking addition was completed in 2009 with the use of grants awarded by King County and the King Conservation District. A small portion of City funds were utilized in order to complete the project. Maintenance project on the boat launch itself is needed in order to ensure safe ingress and egress for boats using the lake, hopefully to be constructed during early fall of 2011. Major improvements scheduled when the design is completed and money is made available through grants and other mechanisms.

		Capital Plan 2012 - 2017						
	Budgeted & Funded 2011	Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>								
Construction Costs	49,244	768,000				768,000		
Permitting Costs		20,000			20,000			
<b>TOTAL COSTS</b>	<b>49,244</b>	<b>788,000</b>			<b>20,000</b>	<b>768,000</b>		
<b>REQUESTED FUNDING</b>								
King County Grant		668,000				668,000		
Grant Matching		20,000			20,000			
Other (grants, other funding)						100,000		
Beginning Fund Bal Carryover	49,244	-						
<b>TOTAL SOURCES</b>	<b>49,244</b>	<b>788,000</b>			<b>20,000</b>	<b>768,000</b>		



Lake Sawyer Boat Launch





## Capital Improvement Plan 2012 - 2017

Project for the **Parks Department** # **P2**

**PROJECT TITLE** **Shoreline Master Plan**

**DESCRIPTION**

The purpose of this Master Program is to carry out the responsibilities imposed on the City of Black Diamond by the Washington State Shoreline Management Act (RCW 90.58). Also the plan promotes public health, safety, and general welfare, by providing a guide and regulation for the future development of the shoreline resources of the City of Black Diamond. The plan will comply with the Shoreline Master Program Guidelines (WAC Chapter 173-26), including a particular focus on including regulations and mitigation standards to ensure that development under the Shoreline Master Program will not cause a net loss of ecological functions.

**COMMENTS**

Funding is provided by a three year DOE grant that began in 2009.

		Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>	<b>Budgeted &amp; Funded 2011</b>							
Study/Planning	20,479	10,000	10,000					
<b>TOTAL COSTS</b>	<b>20,479</b>	<b>10,000</b>	<b>10,000</b>					
<b>REQUESTED FUNDING</b>		<b>Total \$ Requested 2012-2017</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
DOE Grant	20,285	10,000	10,000					
Beginning Fund Bal Carryover	194	-						
<b>TOTAL SOURCES</b>	<b>20,479</b>	<b>10,000</b>	<b>10,000</b>					



Lake Sawyer



## Capital Improvement Plan 2012 - 2017

Project for the **Parks Department** # **P3**

### PROJECT TITLE **Ginder Creek Trail Restoration**

**DESCRIPTION** Restoration of the riparian buffer along the City's Ginder Creek property and a trail system development on the property.

**BACKGROUND** A major focus in Black Diamond has been creating a town that is walkable and pedestrian friendly with natural amenities that appeal to everyone. This project will focus on developing this along the City's property on its Ginder Creek parcel.

		Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>								
Trail Improvements	16,000	8,000	8,000					
Construction Costs	60,000	20,000	20,000	20,000				
<b>TOTAL COSTS</b>	<b>76,000</b>	<b>28,000</b>	<b>28,000</b>	<b>20,000</b>	-	-	-	
<b>REQUESTED FUNDING</b>								
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
King County Grant	60,000	20,000	20,000	20,000				
King County Tax Levy	16,000	8,000	8,000					
<b>TOTAL SOURCES</b>	<b>76,000</b>	<b>28,000</b>	<b>28,000</b>	<b>20,000</b>	-	-	-	
<b>NON CAPITAL OPERATING COSTS</b>								
		Total \$ Requested	2012	2013	2014	2015	2016	2017
Trail System Maintenance	10,000			2,000	2,000	2,000	2,000	2,000
<b>TOTAL OPERATING</b>	<b>10,000</b>	-	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>



Ginder Creek



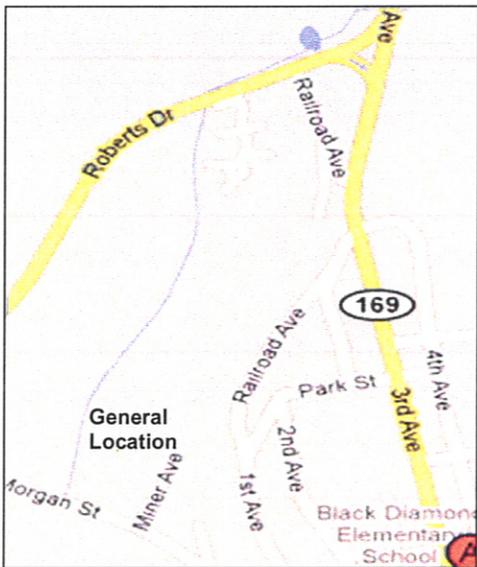
# Capital Improvement Plan 2012 - 2017

Project for the **Parks Department** # **P4**

**PROJECT TITLE** **Ginder Creek Acquisition**

**DESCRIPTION** Property acquisition to ensure connectivity Ginder Creek Property.  
**BACKGROUND** King County Conservation Futures has earmarked \$175,000 for Jones Lake but we can request it be transferred to the Ginder Creek Land Project. The match of funds may be a WIRA and/or a DOE Grant.

		Capital Plan 2012 - 2017					
<b>CAPITAL PROJECT COSTS</b>	<b>Total \$ Requested 2012-2017</b>	2012	2013	2014	2015	2016	2017
	Land/Right of Way	300,000	300,000				
<b>TOTAL COSTS</b>	<b>300,000</b>	<b>300,000</b>	-	-	-	-	-
<b>REQUESTED FUNDING</b>	<b>Total \$ Requested 2012-2017</b>	2012	2013	2014	2015	2016	2017
	Conservation Futures Grant	175,000	175,000				
Other Grants or Sources	125,000	125,000					
<b>TOTAL SOURCES</b>	<b>300,000</b>	<b>300,000</b>	-	-	-	-	-



Ginder Creek



# Capital Improvement Plan 2012 - 2017

Project for the **Parks Department** # **P5**

## PROJECT TITLE **Grant Matching Funds**

**DESCRIPTION** Funds earmarked for matching grant requirements for Parks, Recreation and Open Space projects throughout the City of Black Diamond.

		Capital Plan 2012 - 2017						
	Budgeted & Funded 2011	Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>								
Transfer Reserves	103,549	60,000	10,000	10,000	10,000	10,000	10,000	10,000
<b>TOTAL COSTS</b>	<b>103,549</b>	<b>60,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>
<b>REQUESTED FUNDING</b>								
REET I	40,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000
Beginning Fund Bal Carryover	63,549	-						
<b>TOTAL SOURCES</b>	<b>103,549</b>	<b>60,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>



### What is a matching grant?

A matching grant is a contingent grant awarded only if the receiving entity is able to put up (or independently raise) a sum equal to the amount provided by the granting entity.





# Capital Improvement Plan 2012 - 2017

Project for the

**Parks Department**

# **P6**

**PROJECT TITLE**

**Tree Mitigation Fund**

**DESCRIPTION**

Tree mitigation fund for planting trees where needed within the City.

**BACKGROUND**

A tree mitigation fund was developed with the passage of Black Diamond's tree ordinance in 2008. These funds have been set aside to help with the City with planting projects, where needed, throughout the City.

		Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>								
Capital Outlay	12,801	30,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>TOTAL COSTS</b>	<b>12,801</b>	<b>30,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>
<b>REQUESTED FUNDING</b>								
	<b>Budgeted &amp; Funded 2011</b>	<b>Total \$ Requested 2012-2017</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
Tree Mitigation Funds	7,860	30,000	5,000	5,000	5,000	5,000	5,000	5,000
Beginning Fund Bal Carryover	4,941	-						
<b>TOTAL SOURCES</b>	<b>12,801</b>	<b>30,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>



The City planted a young Sequoia Tree at the corner of HWY 169 & Roberts Drive in late 2010



## Capital Improvement Plan 2012 - 2017

Project for the

**Parks Department**

# **P7**

**PROJECT TITLE**

**Regional Trail System Development**

**DESCRIPTION**

The specific area of interest includes large-scale trail improvement throughout the City connecting master planned communities and the downtown area.

**BACKGROUND**

A major focus in Black Diamond has been creating a town that is walkable and pedestrian friendly. This program will help further this focus. In 2010, a comprehensive trail plan was completed that allows the City more flexibility in applying for grant resources.

**CAPITAL PROJECT COSTS**

Construction Costs

**TOTAL COSTS**

**REQUESTED FUNDING**

King County Grant (Gr Riv Coalition)

**TOTAL SOURCES**

**NON CAPITAL OPERATING COSTS**

Trail System Maintenance

**TOTAL OPERATING**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
300,000				100,000	100,000	100,000
<b>300,000</b>	-	-	-	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
300,000				100,000	100,000	100,000
<b>300,000</b>	-	-	-	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>
Total \$ Requested	2012	2013	2014	2015	2016	2017
20,000					10,000	10,000
<b>20,000</b>	-	-	-	-	<b>10,000</b>	<b>10,000</b>



A well maintained King County Trail



# Capital Improvement Plan 2012 - 2017

Project for the

**Parks Department**

# **P8**

**PROJECT TITLE**

**Jones Lake Acquisition**

**DESCRIPTION**

Private property surrounding Jones Lake complex.

**BACKGROUND**

The City of Black Diamond has a strong interest in maintaining the open space that currently exists around Jones Lake. This fund will help the City acquire this property for future generations to enjoy.

**CAPITAL PROJECT COSTS**

Land/Right of Way

**TOTAL COSTS**

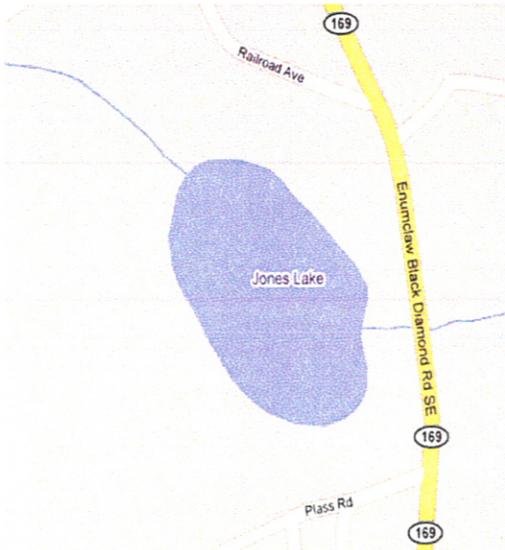
Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
400,000					400,000	
<b>400,000</b>					<b>400,000</b>	
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
200,000					200,000	
200,000					200,000	
<b>400,000</b>					<b>400,000</b>	

**REQUESTED FUNDING**

Conservation Futures Grant

Impact Fees

**TOTAL SOURCES**



Jones Lake



## Capital Improvement Plan 2012 - 2017

**Project for the** **Parks Department** **# P9**

**PROJECT TITLE** **Lake Sawyer Regional Park**

**DESCRIPTION** Regional facility on the south end of Lake Sawyer area.

**BACKGROUND** This is raw land awaiting development.

**COMMENTS** Significant development projects are slated for later years as funding sources are identified. Potential exists for the City Council to pursue impact fees in future years. In the meantime, Grants, REET and other funding sources shall be pursued. The City hopes to partner with the County and other local municipalities on regional park development. 2017 is scheduled for \$2,500,000 (Grant and King County monies) to finish project.

**CAPITAL PROJECT COSTS**

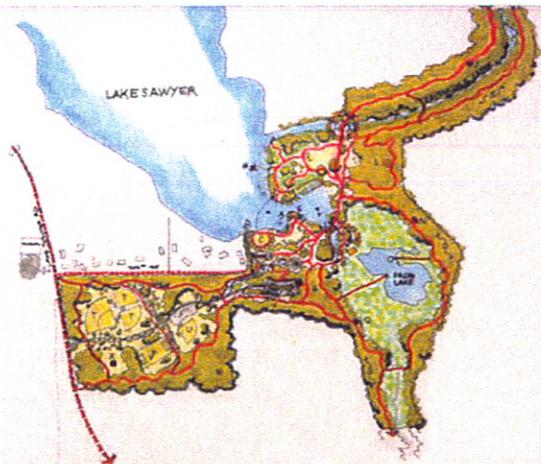
Preliminary Engineering  
 Construction Engineering  
 Design Engineering  
 Construction Costs  
**TOTAL COSTS**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
75,000				75,000		
250,000						250,000
250,000					250,000	
2,500,000						2,500,000
<b>3,075,000</b>				<b>75,000</b>	<b>250,000</b>	<b>2,750,000</b>

**REQUESTED FUNDING**

RCO Grant  
 Impact Fees/SEPA  
 King County Regional Parks  
**TOTAL SOURCES**

Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
1,500,000						1,500,000
575,000				75,000	250,000	250,000
1,000,000						1,000,000
<b>3,075,000</b>				<b>75,000</b>	<b>250,000</b>	<b>2,750,000</b>



Lake Sawyer Park land



# Capital Improvement Plan 2012 - 2017

Project for the

**Parks Department**

# **P10**

**PROJECT TITLE**

**Union Stump Memorial Park**

**DESCRIPTION**

Union Stump Memorial Park is located at the corner of Cemetery Road and Roberts Drive. It is a very small park.

**BACKGROUND**

Park was established at the turn of the century. Fencing was repaired in 2009, leaving formal parking to be established. This project includes design of the parking area in 2016.

**CAPITAL PROJECT COSTS**

Construction Costs

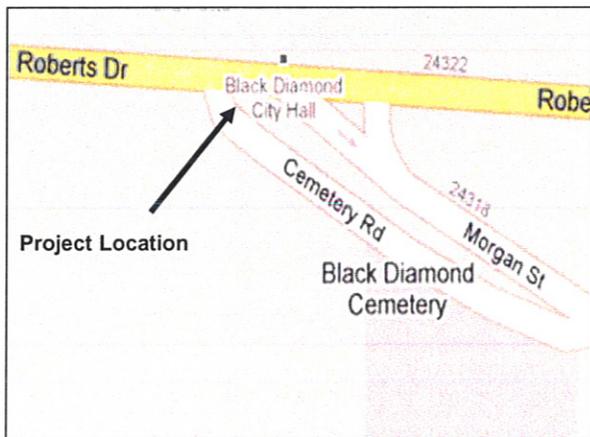
**TOTAL COSTS**

**REQUESTED FUNDING**

RCO Grant

**TOTAL SOURCES**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
20,000					20,000	
<b>20,000</b>					<b>20,000</b>	
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
20,000					20,000	
<b>20,000</b>					<b>20,000</b>	



Union Stump Memorial Park





# Capital Improvement Plan 2012 - 2017

Project for the

**Parks Department**

# **P11**

**PROJECT TITLE**

**Parks Signage**

**DESCRIPTION**

Park facility signs will be placed throughout the City of Black Diamond.

**BACKGROUND**

The City updated its Parks comprehensive plan and rules within the past few years. Signage has been identified as crucial to informing the public with regard to these facilities. This money will be utilized to update signage within these facilities. The focus will be on South 312th Street, Lake Sawyer Boat Launch and Lake Sawyer Regional Park at the south end of Lake Sawyer.

**CAPITAL PROJECT COSTS**

Capital Outlay

**TOTAL COSTS**

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
15,000						15,000
<b>15,000</b>	-	-	-	-	-	<b>15,000</b>

Capital Plan 2012 - 2017						
Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
15,000	-	-	-	-	-	15,000
<b>15,000</b>	-	-	-	-	-	<b>15,000</b>

**REQUESTED FUNDING**

REET I

**TOTAL SOURCES**



Park Signage Examples

# City Facilities and Administration

## CAPITAL PROJECT SUMMARY

### Expenditure Summary by Project

Project Title	Budgeted & Funded 2011	Capital Plan 2012 - 2017						
		Total \$ Requested 2012 - 2017	2012	2013	2014	2015	2016	2017
A1 City Technology Upgrades	34,155	120,000	20,000	20,000	20,000	20,000	20,000	20,000
A2 Future Facility Site-Preliminary Engr/Design	15,000	35,000	35,000					
<b>TOTAL EXPENDITURES</b>	<b>49,155</b>	<b>155,000</b>	<b>55,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>

### Funding Sources

	Budgeted & Funded 2011	Total \$ Requested 2012 - 2017	2012	2013	2014	2015	2016	2017
<b>Carryover Beginning Fund Balance</b>								
A1 City Technology Upgrades	16,155							
<b>Total Beginning Balance Carryover</b>	<b>16,155</b>							
<b>REET I</b>								
A1 City Technology Upgrades	18,000	120,000	20,000	20,000	20,000	20,000	20,000	20,000
A2 Future Facility Site-Preliminary Engr/Design	7,500	17,500	17,500					
<b>Total REET 1 Funding</b>	<b>25,500</b>	<b>137,500</b>	<b>37,500</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>In Kind or Developer Funding</b>								
A2 Future Facility Site-Preliminary Engr/Design	7,500	17,500	17,500					
<b>Total In Kind or Developer Funding</b>	<b>7,500</b>	<b>17,500</b>	<b>17,500</b>					
<b>TOTAL FUNDING FOR FACILITY &amp; ADMIN</b>	<b>49,155</b>	<b>155,000</b>	<b>55,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>



## Capital Improvement Plan 2012 - 2017

Project for

Facilities & Administration

# A1

PROJECT TITLE

City Technology - Capital

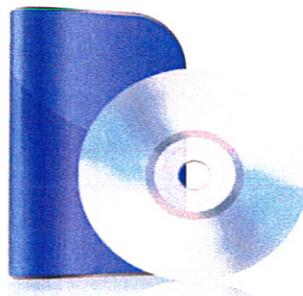
**DESCRIPTION**

Variety of technology upgrades to the City including a phone system, PC purchases, software purchases, network upgrades hard and software and printers. These upgrades that are for the City excludes Police, as that department has a separate technology project list.

**BACKGROUND**

This project is for PC replacements and other capital technology for the City. This includes servers, network and network software, disaster software, a phone system for City Hall in 2012, and other technology.

		Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>	<b>Budgeted &amp; Funded 2011</b>							
PC, Printers, Software	3,000	37,500	6,250	6,250	6,250	6,250	6,250	6,250
Network	6,000	36,000	8,000	6,000	8,000	0	8,000	6,000
Network Software, Audio & Misc.	1,500	42,000	5,750	6,250	5,750	12,250	5,750	6,250
Disaster Recovery Software	7,500	4,500		1,500		1,500		1,500
Beginning Fund Bal Carryover	16,155							
<b>TOTAL COSTS</b>	<b>34,155</b>	<b>120,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>REQUESTED FUNDING</b>		<b>Total \$ Requested 2012-2017</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
REET I	18,000	120,000	20,000	20,000	20,000	20,000	20,000	20,000
<b>TOTAL SOURCES</b>	<b>34,155</b>	<b>120,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>



## City Technology by Type of Project

	Yr	2012	2013	2014	2015	2016	2017
	Users	25	25	25	25	25	25
	p/user						
<b>PCs</b>							
Purchase	1,250	-	-	-	-	-	-
Replacement	900	5,625	5,625	5,625	5,625	5,625	5,625
Printers/Mice/Access	100	625	625	625	625	625	625
<b>PC Software</b>							
Software Purchase	150	938	938	938	938	938	938
MS Office	250				6,250		
Software Upgrades	100	1,000	1,000	1,000	1,000	1,000	1,000
Anti-virus/SPAM	50	1,875	1,875	1,875	1,875	1,875	1,875
<b>Network</b>							
Server purchases	6,000		6,000				6,000
Server Upgrades	6,000	6,000		6,000		6,000	
NW/Security Devices	2,000	2,000		2,000		2,000	
<b>Network Software</b>							
Operating Systems	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Backup/WWW	800	800	800	800	800	800	800
<b>Other purchases</b>							
Video/Audio	400	400	400	400	400	400	400
Disaster Recovery	1,500		1,500		1,500		1,500

CIP		2012	2013	2014	2015	2016	2017
Totals		20,463	19,963	20,463	20,213	20,463	19,963
<b>Rounded Total</b>		<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>FA Reimbursement</b>							
PCs	1,250						
Server/Components							
Vision Financial							
<b>Funding Agreement</b>							
<b>Rounded Total</b>		-	-	-	-	-	-
<b>CIP Adjusted</b>		<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>

<b>Ongoing Operating Budget for Subscriptions and Software Maintenance</b>							
<b>For Information only (Includes General Government and Police support)</b>							
PD Records Mgmt	12,000	12,000	12,000	12,000	12,000	12,000	12,000
Permit Trax	6,500	6,500	6,500	6,500	6,500	6,500	6,500
Vision Financial	4,500	4,500	4,500	4,500	4,500	4,500	4,500
Prof Services	135	3,375	3,375	3,375	3,375	3,375	3,375
Subscriptions	30	1,110	1,110	1,110	1,110	1,110	1,110
Maint/Repair	60	2,220	2,220	2,220	2,220	2,220	2,220
Training	50	1,850	1,850	1,850	1,850	1,850	1,850
Maint/Operating							
<b>Rounded Total</b>		<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>



## Capital Improvement Plan 2012 - 2017

Project for

**Facilities & Administration**

# A2

PROJECT TITLE

**Future Facility Site-Preliminary Engr/Design**

**DESCRIPTION**

Work with staff to determine the optional locations for City Hall, Public Works, Fire Station and other city sites, and to prepare some preliminary design and cost analysis.

		Capital Plan 2012 - 2017						
		Total \$ Requested 2012-2017	2012	2013	2014	2015	2016	2017
<b>CAPITAL PROJECT COSTS</b>	<b>Budgeted &amp; Funded 2011</b>							
Preliminary Engr/Design	15,000	35,000	35,000					
<b>TOTAL COSTS</b>	<b>15,000</b>	<b>35,000</b>	<b>35,000</b>	-	-	-	-	-
<b>REQUESTED FUNDING</b>		<b>Total \$ Requested 2012-2017</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
	<b>Budgeted &amp; Funded 2011</b>							
REET I	7,500	17,500	17,500					
In-Kind or Developer Funding	7,500	17,500	17,500					
<b>TOTAL SOURCES</b>	<b>15,000</b>	<b>35,000</b>	<b>35,000</b>	-	-	-	-	-





# CITY OF BLACK DIAMOND

## 2011 Schedule 2012 – 2017 Capital Improvement Plan (CIP) (Regular scheduled Council meeting are in **BOLD**)

	Process	Internal Due Date	Committee Meetings	Workstudy	City Council Meetings
1	CIP Planning Meeting with Mayor/Brenda	March 31			
2	CIP Call letter to affected departments (include goals, rules and timelines)	April 5			
3	Finance prepares operating revenue sources for affected funds such as Street, Sewer, Water, Drainage and General Government and provides 2012-2017 worksheets to managers	April 7			
4	Departments prepare detailed requests and submit to City Administration and Finance	April 22			
5	Finance prepares Draft Spreadsheet combining revenues and department requests for Internal review with Administration	April 28			
6	Administration and Finance meet departments to review options	April 29-May 6			
7	CIP Committee Meeting for Public Works (Hanson, Saas)		May 10 4:00		
8	CIP Committee Meeting for Parks (Saas, Goodwin)		May 19 4:00		
10	CIP Committee Meeting for Finance (Public Works) (Goodwin, Boston)		May 26 9:00		
11	CIP Council Workstudy Public Works only			May 26 Special Mtg 4:00	
12	CIP Committee Meeting for Public Safety (Mulvihill, Hanson)		June 21 Special Mtg 4:00		
13	CIP Committee Meeting for Finance (Non Public Works) (Goodwin, Boston)		June 23 9:00		
14	CIP Council Workstudy: Non-Public Works			June 23 Special Mtg 4:00	
15	Public Hearings on proposed 2012 – 2017 CIP				<b>July 7th</b>
16	Council adopts 2012 – 2017 CIP				<b>July 21</b>