



**CITY OF BLACK DIAMOND**  
**June 20, 2013 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.

**5:30 P.M. – CALL TO ORDER, ROLL CALL**

- 1.) 2014-2019 Capital Improvement Plan (General Government) – Ms. Miller
- 2) Adjournment



City of Black Diamond

## Capital Improvement Plan

2014 – 2019

General Government Working Copy

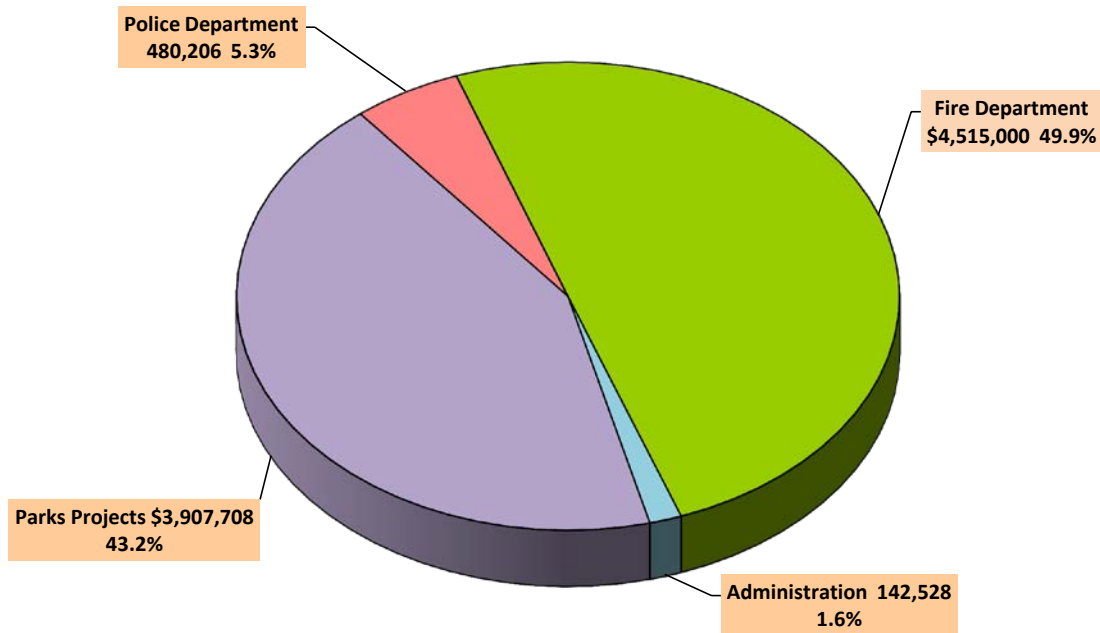
Revised 06/12/2013

# General Government Department Summary

## Capital Improvement Plan 2014 - 2019

	Total \$ Project 2014 - 2019	2014	2015	2016	2017	2018	2019
<b>Parks Department</b>	<b>3,907,708</b>	<b>137,708</b>	<b>15,000</b>	<b>140,000</b>	<b>615,000</b>	<b>365,000</b>	<b>2,635,000</b>
<b>Public Safety</b>							
Police Department (incl Tech)	480,206	70,710	124,180	128,125	68,339	70,407	18,445
Fire Department	4,515,000	390,000	600,000	-	125,000	450,000	2,950,000
<b>Subtotal</b>	<b>4,995,206</b>	<b>460,710</b>	<b>724,180</b>	<b>128,125</b>	<b>193,339</b>	<b>520,407</b>	<b>2,968,445</b>
<b>General Government</b>							
City Technology (not Police)	117,528	20,113	19,763	19,713	18,513	19,713	19,713
Reroof Police Building	25,000	25,000	-	-	-	-	-
<b>Subtotal</b>	<b>142,528</b>	<b>45,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>
<b>TOTAL Projected Expenditures</b>	<b>\$ 9,045,442</b>	<b>\$ 505,823</b>	<b>\$ 743,943</b>	<b>\$ 147,838</b>	<b>\$ 211,852</b>	<b>\$ 540,120</b>	<b>\$ 2,988,158</b>

**General Government CIP by Type of Funding Total: \$9,045,442**



## CAPITAL IMPROVEMENT PLAN 2014 - 2019

CIP General Government Summary of Projects								
		Total \$ Project 2014 - 2019	2014	2015	2016	2017	2018	2019
<b>POLICE PROJECTS</b>								
L1	Police Technology	106,270	15,060	16,763	18,333	18,425	19,245	18,445
L2	Patrol Car Replacement Plan	339,836	46,350	95,018	97,393	49,914	51,162	
L3	Police Radio Replacement	34,100	9,300	12,400	12,400			
<b>TOTAL POLICE PROJECTS</b>		<b>480,206</b>	<b>70,710</b>	<b>124,180</b>	<b>128,125</b>	<b>68,339</b>	<b>70,407</b>	<b>18,445</b>
<b>FIRE DEPARTMENT PROJECTS</b>								
F1	Replace Primary Fire Engine 98	365,000	365,000					
F2	Replace Reserve Engine	600,000		600,000				
F3	Replace Aid Car	225,000					225,000	
F4	Replace Brush Truck Chassis	85,000					85,000	
F5	New Fire Station and Equipment (Growth)	3,240,000	25,000			125,000	140,000	2,950,000
<b>TOTAL FIRE PROJECTS</b>		<b>4,515,000</b>	<b>390,000</b>	<b>600,000</b>		<b>125,000</b>	<b>450,000</b>	<b>2,950,000</b>
<b>PARKS PROJECTS</b>								
P1	Lake Sawyer Boat Launch Park Upgrades	481,425	81,425		50,000	350,000		
P2	Ginder Creek Trail Construction	41,283	41,283					
P3	Grant Matching Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P4	Forestry Management (Tree Fund)	30,000	5,000	5,000	5,000	5,000	5,000	5,000
P5	Regional Trail System	200,000					100,000	100,000
P6	Lake Sawyer Regional Park Enhancements	3,075,000			75,000	250,000	250,000	2,500,000
P7	Union Stump Memorial Parking	20,000						20,000
<b>TOTAL PARKS PROJECTS</b>		<b>3,907,708</b>	<b>137,708</b>	<b>15,000</b>	<b>140,000</b>	<b>615,000</b>	<b>365,000</b>	<b>2,635,000</b>
<b>ADMINISTRATION &amp; CITY PROJECTS</b>								
A1	City Technology Upgrades	117,528	20,113	19,763	19,713	18,513	19,713	19,713
A2	Reroof Police Building	25,000	25,000					
<b>TOTAL ADMINISTRATION &amp; CITY PROJECTS</b>		<b>142,528</b>	<b>45,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>
<b>TOTAL GENERAL GOVT CAPITAL PROJECTS</b>		<b>9,045,442</b>	<b>643,531</b>	<b>758,943</b>	<b>287,838</b>	<b>826,852</b>	<b>905,120</b>	<b>5,623,158</b>

Capital Improvement Plan 2013 - 2018		Total \$ Project 2014 - 2019	2014	2015	2016	2017	2018	2019
<b>REET I FUNDING</b>								
L1	Police Technology	106,270	15,060	16,763	18,333	18,425	19,245	18,445
L2	Patrol Car Replacement Plan	339,836	46,350	95,018	97,393	49,914	51,162	
L3	Police Radio Replacement	34,100	9,300	12,400	12,400			
F2	Replace Reserve Engine	60,000		60,000				
F5	New Fire Station Study	25,000	25,000					
P1	Lake Sawyer Boat Launch Park Upgrades	50,000			50,000			
P3	Grant Matching Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P6	Lake Sawyer Regional Park Improvements	75,000				75,000		
P7	Union Stump Memorial Park	20,000						20,000
A1	City Technology Upgrades	117,528	20,113	19,763	19,713	18,513	19,713	19,713
A2	Reroof Police Building	25,000	25,000					
<b>Total REET I Funding for Gen Govt CIP PROJECTS</b>		<b>912,734</b>	<b>150,823</b>	<b>213,943</b>	<b>207,838</b>	<b>171,852</b>	<b>100,120</b>	<b>68,158</b>
<b>LOANS FOR FINANCING</b>								
F1	Engine 98 Replace (Loan Payment 10 yr)	240,000	240,000					
F3	Replace Aid Car (Loan Payment 12 yr)	225,000					225,000	
F4	Replace Brush-Truck Chassis	82,000					82,000	
<b>Total Loans</b>		<b>547,000</b>	<b>240,000</b>				<b>307,000</b>	
<b>GRANT FUNDING</b>								
F2	Replace Reserve Engine	540,000		540,000				
P1	Lake Sawyer Boat Launch Park Upgrades	406,425	56,425			350,000		
P6	Lake Sawyer Regional Park Improvements	3,000,000					250,000	2,750,000
<b>Total Grant Funding</b>		<b>3,946,425</b>	<b>56,425</b>	<b>540,000</b>		<b>350,000</b>	<b>250,000</b>	<b>2,750,000</b>
<b>KING COUNTY CONSERVATION DISTRICT FUNDING</b>								
P5	Regional Trail Systems	200,000		100,000	100,000			
<b>Total King County Conservation District Funding</b>		<b>200,000</b>		<b>100,000</b>	<b>100,000</b>			
<b>MISCELLANEOUS GRANT FUNDING</b>								
P1	Lake Sawyer Boat Launch Park Upgrades	75,000	25,000		50,000			
<b>Total Miscellaneous Grant Funding</b>		<b>75,000</b>	<b>25,000</b>		<b>50,000</b>			

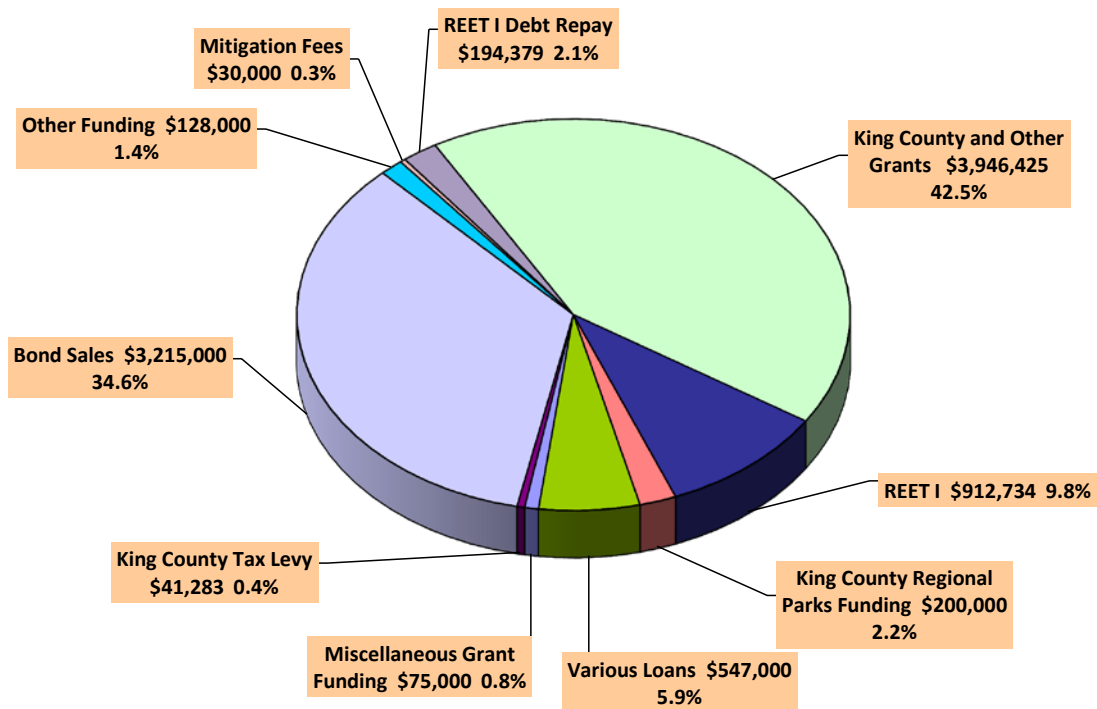
CIP General Government FUNDING Summary (Continued)							
Capital Improvement Plan 2013 - 2018	Total \$ Project 2013 - 2018	2013	2014	2015	2016	2017	2018
<b>DEVELOPER/MITIGATION</b>							
P4 Forestry Management Funds	30,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Developer/Mitigation Funding</b>	<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>BOND SALES</b>							
F5 New Fire Station and Equipment	3,215,000				125,000	140,000	2,950,000
<b>Total Bond Sales</b>	<b>3,215,000</b>				<b>125,000</b>	<b>140,000</b>	<b>2,950,000</b>
<b>COUNTY TAX LEVY FOR PARKS</b>							
P2 Ginder Creek Trail Construction	41,283	41,283					
<b>Total County Tax Levy For Parks</b>	<b>41,283</b>	<b>41,283</b>					
<b>OTHER FUNDING</b>							
F1 Replace Engine 98 (Surplus Funding)	125,000	125,000					
F4 Brush Truck Chassis (Surplus Funding)	3,000					3,000	
<b>Total Other Funding</b>	<b>128,000</b>	<b>125,000</b>				<b>3,000</b>	
<b>TOTAL GEN GOV CIP FUNDING (less REET I Loan Payments)</b>	<b>9,095,442</b>	<b>643,531</b>	<b>858,943</b>	<b>362,838</b>	<b>651,852</b>	<b>805,120</b>	<b>5,773,158</b>
<b>LOAN PAYMENTS (REET I) *</b>							
F1 Engine 98 Replace (Loan Payment 10 yr)	152,760		30,552	30,552	30,552	30,552	30,552
F3 Replace Aid Car (Loan Payment 12 yr)	24,972						24,972
F4 Replace Brush-Truck Chassis	16,647						16,647
<b>Total REET I Funding for Loan Payments</b>	<b>194,379</b>		<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>72,171</b>

# CIP General Government Funding Summary

## Capital Improvement Plan 2014 - 2019

<b>REQUESTED FUNDING</b> <i>Includes Debt Repayments</i>	<b>Total \$ Project 2014 - 2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
King County and Other Grants	3,946,425	56,425	540,000		350,000	250,000	2,750,000
REET I - Direct	912,734	150,823	213,943	207,838	171,852	100,120	68,158
King County Regional Parks Funding	200,000		100,000	100,000			
Various Loans	547,000	240,000				307,000	
Miscellaneous Grant Funding	75,000	25,000		50,000			
King County Tax Levy	41,283	41,283					
Bond Sales	3,215,000				125,000	140,000	2,950,000
Other Funding	128,000	125,000				3,000	
Mitigation Fees	30,000	5,000	5,000	5,000	5,000	5,000	5,000
REET I Debt Repay	194,379		30,552	30,552	30,552	30,552	72,171
<b>TOTAL SOURCES</b>	<b>\$9,289,821</b>	<b>\$643,531</b>	<b>\$889,495</b>	<b>\$393,390</b>	<b>\$682,404</b>	<b>\$835,672</b>	<b>\$5,845,329</b>

### General Government CIP by Type of Funding Total: \$9,289,821



# Police Department

## CAPITAL PROJECT SUMMARY

Project Title	Capital Plan 2014 - 2019						
	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Police Technology	106,270	15,060	16,763	18,333	18,425	19,245	18,445
Patrol Car Replacement Plan	339,836	46,350	95,018	97,393	49,914	51,162	
Police Radio Replacement	34,100	9,300	12,400	12,400			
<b>POLICE DEPT TOTAL EXPENDITURES</b>	<b>480,206</b>	<b>70,710</b>	<b>124,180</b>	<b>128,125</b>	<b>68,339</b>	<b>70,407</b>	<b>18,445</b>
Funding Sources							
REQUESTED FUNDING	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
<b>REET I</b>							
Police Technology	106,270	15,060	16,763	18,333	18,425	19,245	18,445
Patrol Car Replacement Plan	339,836	46,350	95,018	97,393	49,914	51,162	
Police Radio Replacement	34,100	9,300	12,400	12,400			
<b>total REET I</b>	<b>480,206</b>	<b>70,710</b>	<b>124,180</b>	<b>128,125</b>	<b>68,339</b>	<b>70,407</b>	<b>18,445</b>
<b>TOTAL FUNDING FOR POLICE PROJECTS</b>	<b>480,206</b>	<b>70,710</b>	<b>124,180</b>	<b>128,125</b>	<b>68,339</b>	<b>70,407</b>	<b>18,445</b>



# Capital Plan 2014 - 2019

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

**PROJECT TITLE** Police Technology

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

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

## CAPITAL PROJECT COSTS

Laptops - Replacements  
PC Software  
Networking Hardware  
Networking Software  
Other Purchases

## TOTAL COSTS

## REQUESTED FUNDING

REET I

## TOTAL SOURCES

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
40,920	-	7,360	8,180	8,180	9,000	8,200
12,150	1,360	4,703	1,453	1,545	1,545	1,545
30,500	5,000	2,500	5,000	6,500	5,000	6,500
11,900	6,900	400	1,900	400	1,900	400
10,800	1,800	1,800	1,800	1,800	1,800	1,800
<b>106,270</b>	<b>15,060</b>	<b>16,763</b>	<b>18,333</b>	<b>18,425</b>	<b>19,245</b>	<b>18,445</b>
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
106,270	15,060	16,763	18,333	18,425	19,245	18,445
<b>106,270</b>	<b>15,060</b>	<b>16,763</b>	<b>18,333</b>	<b>18,425</b>	<b>19,245</b>	<b>18,445</b>



Servers, Routers and Laptops

Technology Police Updated 4/11/13								
	Yr	Total	2014	2015	2016	2017	2018	2019
	Total Workstations (rugged laptops)	CIP Total	12	13	13	14	14	14
			8	9	9	10	10	10
PCs								
Purchase	1250							
Replacement	800			800	800	800	800	
Rugged Laptops	4650							
Replacement	4100			6,560	7,380	7,380	8,200	8,200
				7,360	8,180	8,180	9,000	8,200
PC Software								
Software Purchase	75		450	488	488	525	525	525
MS Office	250			3,250				
Software Upgrades	250		250	250	250	250	250	250
Anti-virus/SPAM	50		660	715	715	770	770	770
			1,360	4,703	1,453	1,545	1,545	1,545
Network								
Server purchases	5000		5,000		5,000		5,000	
Server Upgrades	4000					4,000		4,000
NW/Security Devices	2500			2,500		2,500		2,500
			5,000	2,500	5,000	6,500	5,000	6,500
Network Software								
Operating Systems	1500		1,500		1,500		1,500	
Backup/WWW/other	400		400	400	400	400	400	400
Spillman			5,000					
			6,900	400	1,900	400	1,900	400
Other purchases								
Video/Audio	200		200	200	200	200	200	200
Mobile Devices	800		1,600	1,600	1,600	1,600	1,600	1,600
			1,800	1,800	1,800	1,800	1,800	1,800
<b>Totals</b>		<b>106,270</b>	<b>15,060</b>	<b>16,763</b>	<b>18,333</b>	<b>18,425</b>	<b>19,245</b>	<b>18,445</b>

# Capital Plan 2014 - 2019

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 110,000 miles.

Capital Plan 2014 - 2019							
CAPITAL PROJECT COSTS	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Capital Outlay	339,836	46,350	95,018	97,393	49,914	51,162	
TOTAL COSTS	339,836	46,350	95,018	97,393	49,914	51,162	-
REQUESTED FUNDING	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
REET I	339,836	46,350	95,018	97,393	49,914	51,162	-
TOTAL SOURCES	339,836	46,350	95,018	97,393	49,914	51,162	-

Replacement Schedule		2014	2015	2016	2017	2018	2019
Car 20	2006 Blk/White	46,350					
Car 22	2007 Black		47,509				
Car 27	2007 Black		47,509				
Car 23	2008 Black/White			48,696			
Car 28	2009 Black/White			48,696			
Car 29	2009 Black/White				49,914		
Car 24	2009 Black/White					51,162	



Police Vehicles and Replacement Schedule																					
Police Vehicles		MODEL	VIN #	Mileage								2012 Ins Value		Rolling Average							
#	License	YEAR		2009	Jan 2010	April 2010	March 2011	March 2012	March 2013	Last Year Milage	ASSIGNED	includes Equipment	Years in Service	Milage Projected	2014	2015	2016	2017	2018	2019	
30	54094D	2012 K-9 Tahoe	Chev Tahoe	16NLC2EO5CR227457						13,034	13,034	Chatterson	44,000	1	13,034	26,068	39,102	52,136	65,170	78,204	91,238
20	42030D	2006 Blk/White	Ford C/V	2FAHP71W96X152580	40,000	46,500	52,120	67,283	79,800	90164	10,364	Vacant	21,800	5	10,364	100,528	10,364	20,728	31,092	41,456	51,820
22	43927D	2007 Black	Dodge Charger	2B3LA43H27H818033	30,100	40,056	43,500	55,000	72,300	82644	10,344	Kiblinger	23,500	5	10,509	93,153	103,662	10,509	21,018	31,526	42,035
24	46801D	2008 Black/White	Dodge Charger	2B3LA43H98H255032	10,300	17,700	19,300	29,000	34,500	46856	12,356	Martinez	24,530	5	12,356	59,212	71,568	83,924	96,280	108,636	12,356
23	45553D	2007 Black	Dodge Charger	2B3LA43H27H818034	16,500	30,600	36,670	51,860	69,913	77300	7,387	Goral	24,775	5	12,160	89,460	101,620	113,780	12,160	24,320	36,480
27	47720D	2009 Blk/White	Dodge Charger	2B3LA43T09H590203	2,010	11,221	13,800	32,048	45,300	65523	20,223	Lynch	25,460	5	20,223	85,746	105,969	20,223	40,446	60,669	80,892
28	49285D	2009 Blk/White	Dodge Charger	2B3LA43T29H590204	888	10,900	15,101	26,832	39,200	55519	16,319	Macdonald	25,460	5	16,319	71,838	88,157	104,476	16,319	32,638	48,957
29	54171D	2011 B/W	Chev Tahoe	1GNLC2E03BR245096				3,000	14,500	32163	17,663	Tapec	43,000	2	17,663	49,826	67,489	85,152	102,815	17,663	35,326

# Capital Plan 2014 - 2019

Project for	Police Department	#	L3
-------------	-------------------	---	----

PROJECT TITLE	Police Radio Replacement
---------------	--------------------------

**DESCRIPTION** Portable Radio Replacements to replace 20 year old radios with the 2015 750 MegaHertz update requirement.

**COMMENTS**

**CAPITAL PROJECT COSTS**

Portable Radio-Replacements

**TOTAL COSTS**

Total Units Replaced.....

**REQUESTED FUNDING**

REET I

**TOTAL SOURCES**

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
34,100	9,300	12,400	12,400			
<b>34,100</b>	<b>9,300</b>	<b>12,400</b>	<b>12,400</b>	-	-	-
	3	4	4			
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
34,100	9,300	12,400	12,400		-	-
<b>34,100</b>	<b>9,300</b>	<b>12,400</b>	<b>12,400</b>	-	-	-

# Fire Department

## CAPITAL PROJECT SUMMARY

### Expenditure Summary by Project

Project Title	Capital Plan 2014 - 2019						
	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
F1 Replace Primary Fire Engine 98	365,000	365,000					
F2 Replace Reserve Engine	600,000		600,000				
F3 Replace Aid Car	225,000					225,000	
F4 Replace Brush Truck Chassis	85,000					85,000	
F5 New Fire Station and Equipment (Growth)	3,240,000	25,000			125,000	140,000	2,950,000
<b>TOTAL EXPENDITURES</b>	<b>4,515,000</b>	<b>390,000</b>	<b>600,000</b>		<b>125,000</b>	<b>450,000</b>	<b>2,950,000</b>

### Funding Sources

<b>Loans to Finance Projects</b>							
F1 Engine 98 Replace (10 yr)	240,000	240,000					
F3 Replace Aid Car (12 yr)	225,000					225,000	
F4 Replace Brush Truck Chassis (5 yr)	82,000					82,000	
<b>Total Loans</b>	<b>547,000</b>	<b>240,000</b>				<b>307,000</b>	
<b>REET I</b>							
F2 Replace Reserve Engine	60,000	60,000					
F5 New Fire Station Study	25,000	25,000					
<b>Total REET I Funding</b>	<b>85,000</b>	<b>25,000</b>	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>55,524</b>
<b>FEMA-AFG Grant</b>							
F2 Replace Reserve Engine	540,000	540,000					
<b>Total FEMA-AFG Grant</b>	<b>540,000</b>	<b>540,000</b>					
<b>Bond Sales</b>							
F5 New Fire Station and Equipment	3,215,000				125,000	140,000	2,950,000
<b>Total Bond Sales</b>	<b>3,215,000</b>				<b>125,000</b>	<b>140,000</b>	<b>2,950,000</b>
<b>Other Financing</b>							
F1 Replace Engine 98 (Surplus Funding)	125,000	125,000					
F4 Brush Truck Chassis (Surplus Funding)	3,000					3,000	
<b>Total Other Financing</b>	<b>128,000</b>	<b>125,000</b>				<b>3,000</b>	
<b>FIRE DEPT SUBTOTAL</b>	<b>4,515,000</b>	<b>390,000</b>	<b>30,552</b>	<b>30,552</b>	<b>155,552</b>	<b>480,552</b>	<b>3,005,524</b>
<b>Loans to Finance Projects</b>							
<b>REET I</b>							
F1 Engine 98 Replace (Loan Payment 10 yr)	152,760		30,552	30,552	30,552	30,552	30,552
F3 Replace Aid Car (Loan Payment 12 yr)	24,972						24,972
F4 Replace Brush-Truck Chassis	16,647						16,647
<b>Total Loan Payments</b>	<b>194,379</b>		<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>72,171</b>
<b>TOTAL FIRE PROJECTS</b>	<b>4,709,379</b>	<b>390,000</b>	<b>61,104</b>	<b>61,104</b>	<b>186,104</b>	<b>511,104</b>	<b>3,077,695</b>

# Capital Plan 2014 - 2019

Project for the

Fire Department

# F1

## PROJECT TITLE

## Replace Primary Fire Engine (2000)

### DESCRIPTION

This project replaces the newest engine in the fleet with a suitable, demo 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 3 to 4 year old 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 rate over a 10 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 Repay (5yr @5%)

**TOTAL OPERATING**

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Capital Outlay	365,000					
<b>TOTAL COSTS</b>	<b>365,000</b>	-	-	-	-	-
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Loan Plan	240,000					
Surplus Equipment Sale	125,000					
<b>TOTAL SOURCES</b>	<b>365,000</b>	-	-	-	-	-
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
REET I Debt Repay (5yr @5%)	152,760	30,552	30,552	30,552	30,552	30,552
<b>TOTAL OPERATING</b>	<b>152,760</b>	-	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>



Engine 98 to be sold and replaced



## Capital Plan 2014 - 2019

<b>Project for the</b>	<b>Fire Department</b>	<b>#</b>	<b>F2</b>
------------------------	------------------------	----------	-----------

<b>PROJECT TITLE</b>	<b>Replace Reserve Engine</b>
----------------------	-------------------------------

**DESCRIPTION** Replace reserve engine # 981 and extend the service life of front-line engine.

**BACKGROUND** Engine 981 is a Pierce brand engine custom built for Kent Fire in 1986. The City later purchased this engine used. It has more than 155,000 miles on the odometer and 12,000 hours in use.

**COMMENTS** Black Diamond will apply for a FEMA-AFG (Assistance for Firefighters Grant). This will require the City produce a resolution for a 10% City match. If this grant is not received loan funds will be required.

Capital Plan 2014 - 2019							
<b>CAPITAL PROJECT COSTS</b>	<b>Total \$ Requested 2014-2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
	Capital Outlay	600,000	600,000				
<b>TOTAL COSTS</b>	<b>600,000</b>	-	<b>600,000</b>	-	-	-	-
<b>REQUESTED FUNDING</b>	<b>Total \$ Requested 2014-2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
	FEMA-AFG Grant	540,000	540,000				
	REET I for City Match	60,000	60,000				
<b>TOTAL SOURCES</b>	<b>600,000</b>	-	<b>540,000</b>	-	-	-	-



Engine #981



## Capital Plan 2014 - 2019

Project for the

Fire Department

# F3

PROJECT TITLE

Replace Aid Car

### 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

### REQUESTED FUNDING

Loan Purchase Plan

TOTAL SOURCES

### NON CAPITAL OPERATING COSTS

REET I Debt Repay (12yr @5%)

TOTAL OPERATING

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
225,000				-	225,000	
225,000	-	-	-	-	225,000	-
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
225,000				-	225,000	-
225,000	-	-	-	-	225,000	-
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
24,972						24,972
24,972						24,972



Aid Car 98



## Capital Plan 2014 - 2019

Project for the

Fire Department

# F4

### PROJECT TITLE

### Replace 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

#### REQUESTED FUNDING

Loan Purchase Plan

Surplus Sale of Equip.

#### TOTAL SOURCES

#### NON CAPITAL OPERATING COSTS

REET I Debt Repay (5yr @5%)

#### TOTAL OPERATING

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
85,000					85,000	
85,000	-	-	-	-	85,000	-
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
82,000					82,000	
3,000					3,000	
85,000	-	-	-	-	85,000	-
Total \$ Requested 2013-2018	2014	2015	2016	2017	2018	2019
16,647						16,647
16,647						16,647



Example of a Brush Truck with Chassis

# Capital Plan 2014 - 2019

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

## PROJECT TITLE **New Fire Station and Equipment - Growth Related**

### 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 at \$405 per square foot within the next six year at a cost of approximately \$3,240,000. Additional growth related equipment of a Fire Pumper, Aid Car, Brush Truck, & Support Vehicle will be needed in later years after more growth has occurred. Land costs are not included and could add approximately \$750,000 if the station is not built on existing City property.

### COMMENTS

Financing for this project may be a 20 year bond issue at 5% interest. Payments of the debt will be 83.73% developer responsibility of approximately \$213,190 (from fire impact fees), and the City portion at 16.27% of the total, with payments of \$41,426. This is per the Fire District Impact Fee Study, (IFS p.17). The City share of payments will need to come from REET, Sales Tax from new construction or other sources.

### CAPITAL PROJECT COSTS

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Preliminary Engineering	75,000	-		75,000		
Construction Engineering	70,000	-		-	70,000	
Design Engineering	145,000	25,000		50,000	70,000	
Construction Costs (bldg)	2,950,000					2,950,000
<b>TOTAL COSTS</b>	<b>3,240,000</b>	<b>25,000</b>	<b>-</b>	<b>125,000</b>	<b>140,000</b>	<b>2,950,000</b>

### REQUESTED FUNDING

Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Bond Sales	3,215,000			125,000	140,000	2,950,000
REET I	25,000	25,000				
<b>TOTAL SOURCES</b>	<b>3,240,000</b>	<b>25,000</b>	<b>-</b>	<b>125,000</b>	<b>140,000</b>	<b>2,950,000</b>



New Fire Station 96

# NR/Parks Department

## CAPITAL PROJECT SUMMARY

Expenditure Summary by Project							
Project Name	Capital Plan 2014 - 2019						
	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
P1 Lake Sawyer Boat Launch Park Upgrades	481,425	81,425		50,000	350,000		
P2 Ginder Creek Trail Construction	41,283	41,283					
P3 Grant Matching Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P4 Forestry Management (Tree Fund)	30,000	5,000	5,000	5,000	5,000	5,000	5,000
P5 Regional Trail System	200,000					100,000	100,000
P6 Lake Sawyer Regional Park Enhancements	3,075,000			75,000	250,000	250,000	2,500,000
P7 Union Stump Memorial Parking	20,000						20,000
<b>TOTAL PLANNED EXPENDITURES</b>	<b>\$3,907,708</b>	<b>\$137,708</b>	<b>\$15,000</b>	<b>\$140,000</b>	<b>\$615,000</b>	<b>\$365,000</b>	<b>\$2,635,000</b>
Funding Sources							
	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
<b>Recreation &amp; Conservation Grant (RCO)</b>							
P1 Lake Sawyer Boat Launch Park Upgrades	406,425	56,425			350,000		
P6 Lake Sawyer Regional Park Improvements	3,000,000					250,000	2,750,000
<b>Total RCO Grant Funding</b>	<b>\$3,406,425</b>	<b>\$56,425</b>			<b>\$350,000</b>	<b>\$250,000</b>	<b>\$2,750,000</b>
<b>King County Tax Levy</b>							
P2 Ginder Creek Trail Construction	41,283	41,283					
<b>Total King County Levy Funding</b>	<b>\$41,283.00</b>	<b>\$41,283</b>					
<b>Tree Mitigation Funds</b>							
P4 Forestry Management Funds	30,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Tree Mitigation Funding</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>King Conservation District Grant Funds</b>							
P5 Regional Trail Systems	200,000					100,000	100,000
<b>Total KCD Grant Funds</b>	<b>\$200,000</b>					<b>\$100,000</b>	<b>\$100,000</b>
<b>Miscellaneous Grant</b>							
P1 Lake Sawyer Boat Launch Park Improvements	\$25,000	\$25,000					
<b>Total Matching Funds</b>	<b>\$25,000</b>	<b>\$25,000</b>					
<b>REET I Funding</b>							
P1 Lake Sawyer Boat Launch Park Upgrades	50,000			50,000			
P3 Grant Matching Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
P6 Lake Sawyer Regional Park Improvements	75,000				75,000		
P7 Union Stump Memorial Park	20,000						20,000
<b>Total REET I Funding</b>	<b>\$205,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$60,000</b>	<b>\$85,000</b>	<b>\$10,000</b>	<b>\$30,000</b>
<b>TOTAL NR/PARKS PROJECT FUNDING</b>	<b>\$3,907,708</b>	<b>\$112,708</b>	<b>\$15,000</b>	<b>\$65,000</b>	<b>\$440,000</b>	<b>\$365,000</b>	<b>\$2,885,000</b>
<b>Ongoing Maintenance and Operating Costs</b>							
	Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
Trail Maintenance (salaries)	30,000	5,000	5,000	5,000	5,000	5,000	5,000
<b>Total Trail Maintenance (Salaries)</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>

# Capital Improvement Plan 2014 - 2019

<b>Project for the</b>	<b>Parks Department</b>	<b>#</b>	<b>P1</b>
<b>PROJECT TITLE</b>	<b>Lake Sawyer Boat Launch Park Improvements</b>		

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

**BACKGROUND** A 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. The ramp was repaired in the Summer of 2011 by the Public Works Department utilizing grant matching funds. Based on the conceptual site plan produced in 2009 by Anchor Environmental Services, items remaining to be completed include the addition of a pier, beach slope stabilization, play-ground equipment and parking improvements to the trailer parking area.

## **CAPITAL PROJECT COSTS**

Design/Permitting Costs  
Playground/Other Equipment  
Construction Costs

## **TOTAL COSTS**

## **REQUESTED FUNDING**

Miscellaneous Grant  
REET1  
RCO Grant

## **TOTAL SOURCES**

Capital Plan 2014 - 2019						
<b>Total \$ Requested 2014-2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
56,425	56,425					
25,000	25,000					
400,000			50,000	350,000		-
<b>\$481,425</b>	<b>81,425</b>	<b>-</b>	<b>50,000</b>	<b>350,000</b>	<b>-</b>	<b>-</b>
<b>Total \$ Requested 2014-2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
25,000	25,000					
50,000			50,000			
406,425	56,425			350,000		
<b>481,425</b>	<b>81,425</b>	<b>-</b>	<b>50,000</b>	<b>350,000</b>	<b>-</b>	<b>-</b>

## Capital Improvement Plan 2014 - 2019

Project for the	NR/Parks Department	#	P2
PROJECT TITLE	Ginder Creek Trail Restoration		

**DESCRIPTION**

Restoration of the riparian buffer along the City's Ginder Creek property, property or easement acquisition and the construction of a graveled trail to link Roberts Drive with Morgan Street.

**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 it's Ginder Creek property. As future King County tax levy funds are subject to approval by the voters in 2013, future funding is not assured. Hence, no future funding after 2014 are shown in this years Capital Improvement's Program. Shown funds include the accrual of previous years allocations and an estimate for 2014. These funds need to be utilized prior to December of 2014.

**CAPITAL PROJECT COSTS**

Trail Improvements  
Construction Costs

**TOTAL COSTS**

**REQUESTED FUNDING**

King County Tax Levy

**TOTAL SOURCES**

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
\$16,000	\$16,000					
\$25,283	\$25,283					
<b>\$41,283</b>	<b>\$41,283</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
\$41,283	\$41,283					
<b>\$41,283</b>	<b>\$41,283</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>



Ginder Creek



## Capital Improvement Plan 2014 - 2019

Project for the

NR/Parks Department

# P3

PROJECT TITLE

Grant Matching Funds

DESCRIPTION

Funds earmarked for matching grant resources to be utilized in the design and construction of Parks and Natural Resource enhancement projects. This project has a 2012 carry-over balance of \$33,283 available.

### CAPITAL PROJECT COSTS

Transfer Reserves

TOTAL COSTS

REQUESTED FUNDING

REET I

TOTAL SOURCES

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
60,000	10,000	10,000	10,000	10,000	10,000	10,000
\$60,000	10,000	10,000	10,000	10,000	10,000	10,000
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
60,000	10,000	10,000	10,000	10,000	10,000	10,000
\$60,000	10,000	10,000	10,000	10,000	10,000	10,000

### 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 2014 - 2019

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

**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 Preservation Ordinance in 2011. Revenue is shown to be consistent each year through 2019, but as the MPD's move forward, these contributions will increase based on site development progress and cannot be predicted accurately at this time.

**CAPITAL PROJECT COSTS**

Reforestation Program NR

**TOTAL COSTS**

**REQUESTED FUNDING**

Tree Mitigation Funds

**TOTAL SOURCES**

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
\$30,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
<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>
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
\$30,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
<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 20



## Capital Improvement Plan 2014 - 2019

Project for the	NR/Park: Department	#	P5
PROJECT TITLE	Regional Trail System Development		

### DESCRIPTION

Regional trail concept devised by King County and the City of Black Diamond, running north to south and vice versa. The trail follows the old rail line to the north, through Lake Sawyer Park, eventually connecting to Flaming Geyser State Park along the Green River to the south.

### 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 2011, a comprehensive trail plan was completed and adopted that allows the City more flexibility in applying for grant resources. In 2012, King County completed a conceptual design for the trail corridor, with cost estimates based on ground-truthing completed by Parametrix, Inc.

### CAPITAL PROJECT COSTS

Construction Costs

### TOTAL COSTS

### REQUESTED FUNDING

RCO Grant Match with KC

### TOTAL SOURCES

### NON CAPITAL OPERATING COSTS

Trail System Maintenance

### TOTAL OPERATING

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
200,000					100,000	100,000
\$200,000	-	-	-	-	100,000	100,000

Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
200,000					100,000	100,000
\$200,000	-	-	-	-	100,000	100,000

Total \$ Requested	2014	2015	2016	2017	2018	2019
30,000	5,000	5,000	5,000	5,000	5,000	5,000
\$30,000	5,000	5,000	5,000	5,000	5,000	5,000



A well maintained King County Trail

## Capital Improvement Plan 2014 - 2019

Project for the

NR/Parks Department

#

P6

*PROJECT TITLE*

Lake Sawyer Regional Park Enhancement

*DESCRIPTION*

*BACKGROUND*

*COMMENTS*

**CAPITAL PROJECT COSTS**

Preliminary Engineering  
Construction Engineering  
Design Engineering  
Construction Costs

**TOTAL COSTS**

**REQUESTED FUNDING**

REET I

RCO Grant w/KC Matching Funds

**TOTAL SOURCES**

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
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>250,000</b>	<b>2,500,000</b>
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
75,000				75,000		
3,000,000					250,000	2,750,000
<b>\$3,075,000</b>	-	-	-	\$ 75,000	\$ 250,000	\$ 2,750,000



Lake Sawyer Park land

# Capital Improvement Plan 2014 - 2019

Project for the	NR/Parks Department	#	P7
PROJECT TITLE	Union Stump Memorial Park		

## DESCRIPTION

Union Stump Memorial Park is located at the corner of Cemetery Road and Roberts Drive covering approximately 10,000 square feet.

## BACKGROUND

This Memorial Park was established at the turn of the century after mine workers organized and utilized an old growth Douglas fir stump for discussing unionization. The split rail Cedar fencing was repaired in 2009, with future plans to establish a low impact designed parking area for approximately 4-5 cars.

## CAPITAL PROJECT COSTS

Construction Costs

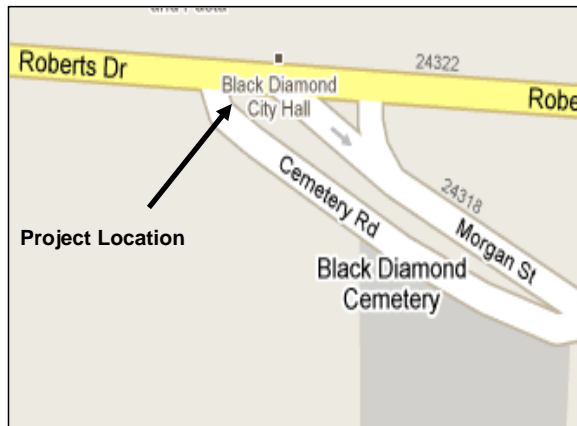
## TOTAL COSTS

## REQUESTED FUNDING

REET I

## TOTAL SOURCES

Capital Plan 2014 - 2019						
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
20,000						20,000
\$20,000						20,000
Total \$ Requested 2014-2019	2014	2015	2016	2017	2018	2019
20,000						20,000
\$20,000						20,000



Union Stump Memorial Park



# CAPITAL PROJECT SUMMARY

City Administration and Facilities							
	Capital Plan 2014 - 2019						
	Total \$ Requested 2014 - 2019	2014	2015	2016	2017	2018	2019
A1 City Technology Upgrades	117,528	20,113	19,763	19,713	18,513	19,713	19,713
A2 Reroof Police Building	25,000	25,000					
<b>ADMIN &amp; FACILITIES DEPT TOTAL EXPENDITURES</b>	<b>142,528</b>	<b>45,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>
Funding Sources							
	Total \$ Requested 2014 - 2019	2014	2015	2016	2017	2018	2019
<b>REET I</b>							
A1 City Technology Upgrades	117,528	20,113	19,763	19,713	18,513	19,713	19,713
A2 Reroof Police Building	25,000	25,000					
<b>Total REET I Funding</b>	<b>142,528</b>	<b>45,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>
<b>TOTAL FUNDING FOR ADMIN &amp; FACILITIES</b>	<b>142,528</b>	<b>45,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>

## Capital Plan 2014 - 2019

<b>Project for</b> <i>PROJECT TITLE</i>	<b>Administration and Facilities</b> <b>City Technology - Capital</b>	<b>#</b>	<b>A1</b>
--	--	----------	-----------

**DESCRIPTION**

Variety of technology upgrades to the City including PC purchases, software purchases, network upgrades hard and software and printers. (see next page) These City upgrades exclude 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 and other technology.

**CAPITAL PROJECT COSTS**

PC, Printers, Software  
Network  
Network Software, Audio & Misc.  
Disaster Recovery Software

**TOTAL COSTS**

**REQUESTED FUNDING**

REET I

**TOTAL SOURCES**

<b>Capital Plan 2014 - 2019</b>							
<b>Total \$ Requested 2014 - 2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
69,128	11,213	15,863	10,813	9,613	10,813	10,813	
29,500	6,500		6,500	5,000	6,500	5,000	
12,000	2,000	2,000	2,000	2,000	2,000	2,000	
6,900	400	1,900	400	1,900	400	1,900	
<b>117,528</b>	<b>20,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>	
<b>Total \$ Requested 2014 - 2019</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
117,528	20,113	19,763	19,713	18,513	19,713	19,713	
<b>117,528</b>	<b>20,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>	

## Technology Non Police

	Yr	2014	2015	2016	2017	2018	2019
	Users	25	25	25	25	25	25
	p/user						
<b>PCs</b>							
Purchase	1250						
Replacement	900	5000	5000	5000	5000	5000	5000
Printers/Mice/Access	100	625	625	625	625	625	625
Mobile Devices	400	2400	800	2000	800	2000	2000
		8025	6425	7625	6425	7625	7625
<b>PC Software</b>							
Software Purchase	150	938	938	938	938	938	938
MS Office	250		6250				
Software Upgrades	100	1000	1000	1000	1000	1000	1000
Anti-virus/SPAM	50	1250	1250	1250	1250	1250	1250
		3188	9438	3188	3188	3188	3188
<b>Network</b>							
Server purchases	5000				5000		5000
Server Upgrades	4000	4000		4000		4000	
NW/Security Devices	2500	2500		2500		2500	
		6500		6500	5000	6500	5000
<b>Network Software</b>							
Operating Systems	1200	1200	1200	1200	1200	1200	1200
Backup/WWW	800	800	800	800	800	800	800
		2000	2000	2000	2000	2000	2000
<b>Other purchases</b>							
Video/Audio	400	400	400	400	400	400	400
Disaster Recovery	1500		1500		1500		1500
		400	1900	400	1900	400	1900
<b>Total</b>	<b>117,528</b>	<b>20,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>
<b>General Fund Operating Budget</b>							
PD Records Management		12000	12000	12000	12000	12000	12000
Permit Trax		6500	6500	6500	6500	6500	6500
Vision Financial		4500	4500	4500	4500	4500	4500
Prof Services		3000	3000	3000	3000	3000	3000
Subscriptions		500	500	500	500	500	500
Maint/Repair		1500	1500	1500	1500	1500	1500
Training		1500	1500	1500	1500	1500	1500
Maint/Operating		<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>



# Capital Plan 2014 - 2019

Project for the  
*PROJECT TITLE*

**Administration and Facilities**  
**Reroof Police Station**

# **A2**

**DESCRIPTION**

The Police Station will be overdue for a new roof.

**CAPITAL PROJECT COSTS**

Construction Costs

Contingency

**TOTAL COSTS**

**REQUESTED FUNDING**

REET 1

**TOTAL SOURCES**

Capital Plan 2014 - 2019						
Total \$ Requested 2014 - 2019	2014	2015	2016	2017	2018	2019
25,000	25,000					
<b>25,000</b>	<b>25,000</b>	-	-	-	-	-
Total \$ Requested 2014 - 2019	2014	2015	2016	2017	2018	2019
25,000	25,000					
<b>25,000</b>	<b>25,000</b>	-	-	-	-	-



# REET I ANALYSIS SUMMARY (Fund 310)

## Capital Improvement Plan 2014 - 2019

### REET I - REVENUE

			Capital Improvement Plan 2014 - 2019					
	2013 REET I Budgeted & Funded	2014-2019 Summary Total	2014	2015	2016	2017	2018	2019
<b>Beg Fund Balance 104</b>	<b>170,890</b>		<b>170,890</b>	<b>148,448</b>	<b>212,520</b>	<b>532,691</b>	<b>985,851</b>	<b>1,627,618</b>
<b>REET Revenue (annual)</b>								
1/4 of 1% REET - Existing Property		383,875	40,625	47,813	55,250	62,938	81,000	96,250
1/4 of 1% REET - Other new homes		43,075	3,125	6,375	6,500	7,288	8,100	11,688
1/4 of 1% REET - Phase 1A		2,708,394	59,631	194,379	446,812	585,339	683,339	738,894
<b>Subtotal REET I Revenue</b>		<b>3,135,344</b>	<b>103,381</b>	<b>248,567</b>	<b>508,562</b>	<b>655,564</b>	<b>772,439</b>	<b>846,832</b>
Reet II Transfer								
<b>TOTAL Avail. Balance for Gen Govt Projects</b>	<b>170,890</b>	<b>3,135,344</b>	<b>274,271</b>	<b>397,015</b>	<b>721,082</b>	<b>1,188,255</b>	<b>1,758,290</b>	<b>2,474,450</b>
REET I - PROJECT EXPENDITURES			Capital Improvement Plan 2014 - 2019					
	2013 REET I Budgeted & Funded	2014-2019 Summary Total	2014	2015	2016	2017	2018	2019
<b>General Government</b>								
A1 City Technology Upgrades		117,528	20,113	19,763	19,713	18,513	19,713	19,713
A2 Reroof Police Building		25,000	25,000					
<b>Subtotal General Government</b>	-	<b>142,528</b>	<b>45,113</b>	<b>19,763</b>	<b>19,713</b>	<b>18,513</b>	<b>19,713</b>	<b>19,713</b>
<b>Parks</b>								
P1 Lake Sawyer Boat Launch Park Upgrades		50,000			50,000			
P3 Grant Matching Funds		60,000	10,000	10,000	10,000	10,000	10,000	10,000
P6 Lake Sawyer Regional Park Improvements		75,000				75,000		
P7 Union Stump Memorial Park		20,000						20,000
<b>Subtotal Parks Projects with REET I</b>		<b>205,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>85,000</b>	<b>10,000</b>	<b>30,000</b>
<b>Public Safety</b>								
L1 Police Technology		106,270	15,060	16,763	18,333	18,425	19,245	18,445
L2 Patrol Car Replacement Plan		339,836	46,350	95,018	97,393	49,914	51,162	
L3 Police Radio Replacement		34,100	9,300	12,400	12,400			
<b>Subtotal Police</b>		<b>480,206</b>	<b>70,710</b>	<b>124,180</b>	<b>128,125</b>	<b>68,339</b>	<b>70,407</b>	<b>18,445</b>
F2 Replace Reserve Engine		60,000		60,000				
F5 New Fire Station Study		25,000	25,000					
<b>Subtotal Fire</b>		<b>85,000</b>	<b>25,000</b>	<b>60,000</b>				
<b>Subtotal Public Safety Proj. with REET I</b>		<b>565,206</b>	<b>95,710</b>	<b>184,180</b>	<b>128,125</b>	<b>68,339</b>	<b>70,407</b>	<b>18,445</b>
<b>Public Works Projects</b>								
S2 Public Works Facilities and Equipment		500,000					500,000	
<b>SUBTOTAL PUBLIC WORKS</b>		<b>500,000</b>					<b>500,000</b>	
<b>Total REET I Projects</b>		<b>1,065,206</b>	<b>125,823</b>	<b>153,943</b>	<b>157,838</b>	<b>171,852</b>	<b>100,120</b>	<b>68,158</b>
<b>Total REET I Debt</b>		<b>194,379</b>		<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>30,552</b>	<b>72,171</b>
<b>TOTAL REET I</b>		<b>1,259,585</b>	<b>125,823</b>	<b>184,495</b>	<b>188,390</b>	<b>202,404</b>	<b>130,672</b>	<b>140,329</b>
<b>REET I left for next year (Ending Balance)</b>	<b>170,890</b>	<b>2,070,138</b>	<b>148,448</b>	<b>212,520</b>	<b>532,691</b>	<b>985,851</b>	<b>1,627,618</b>	<b>2,334,121</b>
<b>REET based on Houses sold</b>			<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</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)			5 @\$250	10 @\$255	10 @\$260	11 @\$265	12 @\$270	17 @\$275
MPD Phase 1 Resulting Sales - Per Fiscal Analysis			59,631	194,379	446,812	585,339	683,339	738,894





# DRAFT-CIP SCHEDULE

## DRAFT

### CITY OF BLACK DIAMOND

#### 2013 Schedule-CIP 2014-2019

	Process	Internal Due Date	Committee Meetings	Workstudy	City Council Meetings
1	CIP Planning Meeting with Mayor/Mark/Brenda	Mar 5 or 6			
2	CIP Call letter to affected departments (include goals, rules and timelines)	March 12			
3	Departments prepare detailed requests and submit to City Administration and Finance	March 19 – Apr 5			
4	Finance prepares operating revenue sources for affected funds such as Street, Sewer, Water, Drainage and General Government and provides 2014-2019 worksheets to managers	April 5			
5	Finance prepares draft spreadsheet combining revenues and department requests for internal review with Administration	April 15			
6	Administration and Finance meet departments to review options	Apr 16-Apr 30			
7	1 <sup>st</sup> CIP Committee Meeting for Public Works		Fri, May 10 10:30-12		
9	CIP Committee Meeting for Parks		May 16 10-11		
10	Finance Committee Meeting-CIP-Canceled by Staff		May 30 9-10		
11	Public Safety Committee Meeting		Fri May 31 9-10		
12	Public Works Committee Meeting-2 <sup>nd</sup> mtg canceled by Committee				
13	CIP Council Workstudy: Public Works-			June 13 5:30	
14	CIP Council Workstudy: Non-PublicWorks-			June 20 5:30	
15	Public Hearing on proposed 2014-2019 CIP-Council Meeting				<b>July 11</b>
16	Council adopts 2014-2019 CIP				<b>July 18</b>

#### 2014 – 2019 Capital Improvement Plan (CIP)

Regular scheduled Council meetings in **BOLD**