

CITY OF BLACK DIAMOND

August 2, 2018 Regular Business Meeting Agenda 25510 Lawson St., Black Diamond, Washington

7:00 P.M. - CALL TO ORDER, FLAG SALUTE, ROLL CALL

AGENDA REVIEW AND APPROVAL:

APPOINTMENTS, ANNOUNCEMENTS, PROCLAMATIONS AND PRESENTATIONS:

CONSENT AGENDA:

- 1) Claim Checks August 2, 2018 Check No. 46434 through 46485 in the amount of \$268,018.01
- 2) Minutes Regular Work Session of July 12, 2018, Special Meeting of July 19, 2018 and Council Meeting of July 19, 2018

PUBLIC COMMENTS: Persons wishing to address the City Council regarding items of new business are encouraged to do so at this time. When recognized by the Mayor, please come to the podium and clearly state your name. Please limit your comments to 3 minutes. If you desire a formal agenda placement, please contact the City Clerk at 360-886-5700. Thank you for attending.

PUBLIC HEARINGS:

3) AB18-069 – Proposed Draft 2019-2024 Capital Improvement Plan

Ms. Miller

UNFINISHED BUSINESS: None

NEW BUSINESS:

4) AB18-070 – Resolution No. 18-1258 Accepting Proposal from Wilbert Precast, Inc. for Two Cemetery Niches

DEPARTMENT REPORTS:

MAYOR'S REPORT:

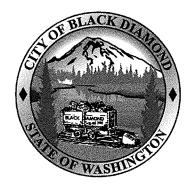
COUNCIL REPORTS:

- Councilmember Deady
- Councilmember Oglesbee
- Councilmember Edelman
- Councilmember Stout
- Councilmember Wisnoski

ATTORNEY REPORT: PUBLIC COMMENTS:

EXECUTIVE SESSION:

ADJOURNMENT:



CERTIFICATION

Date: August 2nd, 2018 Council Meeting

Check No.'s/EFT Batch Name Check/EFT Date Amount

46434	July – Early 3 rd July Batch	07/16/2018	\$ 32,000.00
46435 – 46483 46486 – 46487	July – 3 rd July Batch for 08/02 Council	08/03/2018	\$ 232,086.84
46484 – 46485	August – 1 st August Batch for 08/02 Council	08/03/2018	\$ 3,931.17
		TOTAL	\$ 268,018.01

I, THE UNDERSIGNED DO HEREBY CERTIFY UNDER THE PENALTY OF PERJURY, THAT THE MATERIALS HAVE BEEN FURNISHED, THE SERVICES RENDERED AND OR THE LABOR PERFORMED AS DESCRIBED HEREIN AND THAT THE CLAIM IS A JUST, DUE AND UNPAID OBLIGATION AGAINST THE CITY OF BLACK DIAMOND, AND THAT I AM AUTHORIZED TO AUTHENTICATE AND CERTIFY TO SAID CLAIM.

MAY MILTER, FINANCE DIRECTOR	CAROL BENSON, MAYOR
7-26. 2018 DATE	DATE
COUNCILMEMBERS	DATE

Register

Fiscal: 2018

Deposit Period: 2018 - August, 2018 - July

Check Period: 2018 - August - 1st Aug Batch for 08/02 Council, 2018 - July - 3rd Jul Batch for 08/02 Council, 2018 - July -

Early 3rd July Batch

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Number Check	Name	Print Date	Amcunt
46434	Northwest Motorsport Inc.	7/16/2018	\$32,000.00
46435	AHBL, Inc.	8/3/2018	\$26,275.00
46436	APS, Inc	8/3/2018	\$190.05
46437	Auburn Sports & Marine, Inc.	8/3/2018	\$69.29
46438	Bill's Locksmith Service Inc.	8/3/2018	\$39.53
46439	Black Diamond Auto Parts	8/3/2018	\$34.73
46440	Black Diamond Royal Towing	8/3/2018	\$135.75
46441	Breland Commercial Tire, LLC	8/3/2018	\$2,917.38
46442	CenturyLink (AZ)	8/3/2018	\$31.79
46443	CenturyLink (WA)	8/3/2018	\$1,175.36
46444	CHS/Cenex	8/3/2018	\$2,115.74
46445	City of Enumclaw	8/3/2018	\$6,558.49
46446	Clair Kintanar	8/3/2018	\$120.00
46447	Comcast (34744)	8/3/2018	\$227.54
46448	Core & Main LP	8/3/2018	\$130.32
46449	Covington Creek Nursery	8/3/2018	\$586.00
46450	Department of Enterprise Services	8/3/2018	\$43.56
46451	Ferguson Waterworks #3011	8/3/2018	\$2,420.15
46452	Firestone Complete Auto Care	8/3/2018	\$774.46
46453	Ground Effects Landscaping Inc.	8/3/2018	\$304.08
46454	Home Depot Credit Service	8/3/2018	\$245.61
46455	Honey Bucket/Northwest Cascade Inc.	8/3/2018	\$178.00
46456	James Kossert	8/3/2018	\$1,000.00
46457	Johnsons Home & Garden	8/3/2018	\$81.40
46458	Kara Murphy Richards	8/3/2018	\$3,400.00
46459	King County Finance	8/3/2018	\$1,792.82
46460	King County Finance - I-Net	8/3/2018	\$375.00
46461	Krista White Swain	8/3/2018	\$3,600.00
46462	Lennar NW LLC	8/3/2018	\$4.50
46463	Les Schwab Tire Ctr - MV	8/3/2018	\$111.81
46464	McDonough & Sons, Inc.	8/3/2018	\$1,320.00
46465	O'Brien, Barton, & Hopkins, PLLP	8/3/2018	\$950.00
46466	Office Products Nationwide	8/3/2018	\$546.11
46467	Palmer Coking Coal Company, LLP	8/3/2018	\$90.41
46468	Perteet Inc.	8/3/2018	\$1,745.00
46469	PowerPlan	8/3/2018	\$431.96
46470	Puget Sound Energy	8/3/2018	\$7,340.86
46471	Reber Ranch, Inc.	8/3/2018	\$261.78
46472	Regional Animal Services of King County	8/3/2018	\$35.00
46473	RH2 Engineering Inc.	8/3/2018	\$94,451.42

46474	S & B Inc.	8/3/2018	\$414.45
46475	Safe Security	8/3/2018	\$57.48
46476	Signs By Tomorrow	8/3/2018	\$207.35
46477	South Correctional Entity	8/3/2018	\$4,200.00
46478	Summit Law Group	8/3/2018	\$3,074.00
46479	Utilities Underground	8/3/2018	\$138.60
46480	Valley Communications Center	8/3/2018	\$15,828.28
46481	Voice of The Valley	8/3/2018	\$1,160.00
46482	Washington State Patrol	8/3/2018	\$501.70
46483	Water Management Laboratories, Inc.	8/3/2018	\$68.00
46484	ADT Security Services (PA)	8/3/2018	\$188.41
46485	Sorci Family LLC	8/3/2018	\$3,742.76
46486	CHS/Cenex	8/3/2018	\$2,700.00
46487	Black Diamond Development Company, LLC	8/3/2018	\$41,626.08
		Total	\$268.018.01

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Voucher Directory with Transaction Date

Fiscal Description Name Transaertem Numbe

Northwest Motorsport Inc.

46434

7/16/2018

510825

2018 - July - Early 3rd July Batch

2015 Ford Truck 510-000-200-594-48-64-09

Total 510825

Total Northwest Motorsport Inc.

Total 46434

PW- Truck & Equip

\$32,000.00

\$32,000.00 \$32,000.00 \$32,000.00 \$32,000.00

Vendor Count

Grand Total

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Voucher Directory with Transaction Date

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Vendor Tr. AHBL, Inc.	ansaction	Transaction Number Transaction Reference Acor	Invoice Date eference Account Number	Fiscal Description Name Title	American
46	46435	108021	5/30/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
		Total 108021	MDRT Planning Services 001-000-257-558-70-49-00 04/26-05/25 Services	MDRT- Prof Svcs - Planning	\$19,262.50
46	46435	108435	6/30/2018	\$19, 2018 - July - 3rd Jul Batch for 08/02 Council	\$19,202.5U
			On Site Planning Services 001-000-240-558-51-41-08 05/26-06/25 Services	Prof Svs-Com Dev	\$7,012.50
To Total AHBL, Inc.	Total 46435 2.	Total 108435		\$	\$7,012.50 \$26,275.00 \$26,275.00
APS, Inc					
46	46436	64619	7/13/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	-	7otal 64619	Postage Machine Ink 001-000-180-518-50-45-01	Postage Meter Rental & Maint.	\$190.05
Total APS, Inc	Total 46436			÷	\$190.05 \$190.05

Transaction Reference Acc Auburn Sports & Marine, Inc.	mvoice Date rerence Account Number	Fiscal Description Name Title	Void
46437 612913	6/15/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
312913 nc.	Sahara Pump 500GPH 001-000-215-521-10-48-00	Repairs and Maintenance VRF	\$69.29 \$69.29 \$69.29 \$69.29
Bill's Locksmith Service Inc.			
46438 117571	7/23/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 117571 Total 46438 Total Bill's Locksmith Service Inc.	101-000-000-544-90-31-00	PW Clearing Acct-Supplies	\$39.53 \$39.53 \$39.53 \$39.53
Black Diamond Auto Parts			
46439 430497	6/18/2018 Veb Maint	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 430497 Total 46439 Total Black Diamond Auto Parts	001-000-181-518-30-48-00	Facility-Vehicle Mtc. & Repair Repairs and Maintenance VRF	\$13.33 \$21.40 \$34.73 \$34.73 \$34.73
Black Diamond Development Company, LLC	y, LLC		
46487 072618 BDD	7/26/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
8 BD omp	PUB15-0039 Late Comer 404-000-000-367-00-00-00 D any, LLC	Water Capital Facility Charge	\$41,626.08 \$41,626.08 \$41,626.08 \$41,626.08

Vendor Transaction Number Transaction Reference Acc Black Diamond Royal Towing	Invoice Date eference Account Number	Fiscal Description Name Title	Void Amount
46440	7/14/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total Black Diamond Royal Towing	Investigation Lot Enumclaw 001-000-210-521-10-49-06	PD-Towing Services	\$135.75 \$135.75 \$135.75 \$135.75
Breland Commercial Tire, LLC			
46441 A3258	6/25/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total A3258 Total 46441 Total Breland Commercial Tire, LLC	510-000-200-594-48-64-11	PW- Back Hoe Repair	\$2,917.38 \$2,917.38 \$2,917.38 \$2,917.38
CenturyLink (AZ)			
46442	7/11/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	001-000-254-518-20-42-00 Facilities-Ol	20-42-00 Facilities-Old City Hall Main Line # 360-886-2560	\$31.79
Total 1445422966			\$31.79
Total 46442 Total CenturyLink (AZ)			\$31.79 \$31.79
CenturyLink (WA)			
46443 071118 CI	7/11/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	07/11-08/11 Services 001-000-120-512-50-42-00 360-886-24	50-42-00 360-886-2456 1608: PD/CT Security Line	\$49.62
	001-000-214-521-20-42-00	20-42-00 20-42-00 20-54-64-3585 5848: Dolice T1 Line KC Inct	\$140.36
	202-1 34-53 001-000-214-521-20-42-00 253-631-10	200-134-3503 304D. Folice I Fulle-NO inet. 20-42-00 Police Telephone/DSL/Air Cards 253-631-1012 1828: Police-Main I ine	\$180.42
	001-000-214-521-20-42-00 360-886-29	250-501-1012 102D: Folice-Yidan Line 20-42-00 Police Telephone/DSL/Air Cards 360-886-2901 325B: Police-Fax	\$68.00
	001-000-214-521-20-42-00 360-886-28	20-42-00 360-886-2862 596B: Police-Line 2	\$104.60
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Vendor Transaction Number	Number Transaction Reference Acc	Invoice Date srence Account Number	Fiscal Description Name Title	Void	A THE
		-925-0	80-42-00 Telephone/DSL/Radios	S	\$5.17
		001-000-280-536-20-42-00	Telephone, DSL & Radios	dios	\$2.58
		360-886-2523	360-886-2523 656B: PW Shop Allocation		į
		101-000-000-542-90-42-01 360-886-2523	90-4z-01 360-886-2523 656B; PW Shop Allocation		\$28.41
		401-000-000-534-80-42-00	Telephone/DSL/Radios		\$290.47
		360-886-7235	360-886-7235 830B: Water Reservoir		
		401-000-000-534-80-42-00 360-886-2523	80-42-00 Telephone/DSL/Radios		\$30.99
		300-888-2323 407-000-000-535-80-42-00	s eseb. FW silop Allocation Telephone/DSI /Radios		£18 E3
		360-886-0474	360-886-0474 006B: Ridge Sewer Pump Station		40.00
		407-000-000-535-80-42-00	Telephone/DSL/Radios		\$60.19
		360-886-8146	360-886-8146 712B: Old Lawson Pump Station		
		407-000-000-535-80-42-00	Telephone/DSL/Radios		\$30.99
		360-886-2523	360-886-2523 656B; PW Shop Allocation		
		40/-000-000-535-80-42-00	Telephone/DSL/Radios		\$54.41
		307-000-707	500-505-2635 / 64B: Morganyille Pump Station		
		40/-000-000-333-80-4Z-00 360-886-0433	ou-4z-uu 360-886-0537 580B: Diamond Glos Source		\$49.63
		410-000-000-531-10-42-00	Joob. Diamond Glen Sewel Telephone/DSI /Radios		00 00
		360-886-2523	360-886-2523 656B: PW Shop Allocation		\$50.33
	Total 071118 CL		•	81.1	\$1,175.36
Total 46443 Total CenturyLink (WA)				61.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	\$1,175.36
CHS/Cenex				·	
46444	124244 063018 COBD	6/30/2018	2018 - July - 3rd Jul Batch for 08/02 Council)2 Council	
	<u>, , , , , , , , , , , , , , , , , , , </u>	Jun City Fuel			
		001-000-181-518-30-32-00	Fuel	\$4	\$474.02
		001-000-215-521-10-32-00	Marine Fuel VRF	· •	\$35.44
		001-000-246-558-70-32-00	Fuel	84	\$451.97
		001-000-270-576-80-32-00	Fuel	•	\$33.98
		001-000-280-536-20-32-00	Fuel	•	\$17.00
		101-000-000-543-50-32-00	Fuel		\$186.90
		401-000-000-534-80-32-00	Fuel	\$2	\$203.89
		407-000-000-535-80-32-00	Fuel	\$2	\$203.89
	410-000 Total 124244 063018 COBD	410-000-000-531-10-32-00	Fuel	\$2	\$203.89
	101al 12+2+4 0031			¥1,8	\$1,810.98

Vendor Transactio	Transaction Number Transaction Reference Account Number	o .	Fiscal Description Name Title	3A	Void Amount
46444	6/30/2018 128275 063018 PD		2018 - July - 3rd Jul Batch for 08/02 Council	for 08/02 Council	
Total 46444	Total 128275 06	0-32-00	PD-Fuel		\$304.76 \$304.76 \$2,115.74
46486	6/30/2018 128275 063018 PD 2		2018 - July - 3rd Jul Batch for 08/02 Council	for 08/02 Council	
Total 46486 Total CHS/Cenex	Jun PD Fuel - 2 001-000-210-521-10-32-00 Total 128275 063018 PD 2 6	0-32-00	PD-Fuel		\$2,700.00 \$2,700.00 \$2,700.00 \$4,815.74
City of Enumclaw					
46445	7/3/2018		2018 - July - 3rd Jul Batch for 08/02 Council	for 08/02 Council	
Total City of Enumclaw	Jail Services for May and June 2018 001-000-211-523-60-49-00 001-000-211-523-60-49-02 Total 05357	ind June 20. 0-49-00 0-49-02	Jail Costs Prisoner Medical Costs		\$6,324.00 \$234.49 \$6,558.49 \$6,558.49
Clair Kintanar					2.000
46446	7/11/2018 071118 CK		2018 - July - 3rd Jul Batch for 08/02 Council	for 08/02 Council	
	001-000-120-512	50-41-02 2 hours	Protem Judge		\$120.00
Total 46446 Total Clair Kintanar	Total 071118 CK 3				\$120.00 \$120.00 \$120.00
Comcast (34744)					
46447	6/10/2018	•	2018 - July - 3rd Jul Batch for 08/02 Council	for 08/02 Council	
	07/17-08/16 Services 001-000-214-521-20-42-00	0-42-00	Police Telepho	Police Telephone/DSL/Air Cards	\$3.29

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Transaction Reference Acc	ference Account Namber	Name Title	W.
Total 0106172 071018		Police Cable TV Act 8498 34 014 0106172	\$3.29
46447 0122286 071218	6/12/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	08/21 Services 31-000-120-512-	50-42-00 Court Phone Act 8498 34 014 0122286	\$224.25
Total 0122286 071218 Total 46447 Total Comcast (34744)			\$224.25 \$227.54 \$227.54
Core & Main LP			
46448	7/6/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
119396	MDRT Equipment 001-000-246-558-70-35-00	Small Tools and Safety Equipment	\$130.32 \$130.32 \$130.32 \$130.32
Covington Creek Nursery			
46449 67890	7/25/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 67890 Total 46449 Total Covington Creek Nursery	Hanging Baskets 001-000-270-576-80-31-10	Community Event Supplies	\$586.00 \$586.00 \$586.00 \$586.00
Department of Enterprise Services			
46450 15117784	7/14/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 15117784 Total 46450 Total Department of Enterprise Services	310-000-002-594-18-62-03	Gen Govt Campus Improvements	\$43.56 \$43.56 \$43.56 \$43.56

Vendor Transaction Number Transaction Reference Acce	Invoice Date eference Account Number	Fiscal Description Name Title
46451 0666504	6/14/2018	2018 - July - 3rd Jul Batch for 08/02 Council
Total 0666504 Total 46451 Total Ferguson Waterworks #3011	Annual Software Support 401-000-000-534-80-41-09	\$2,420.15 \$2,420.15 \$2,420.15 \$2,420.15 \$2,420.15 \$2,420.15
Firestone Complete Auto Care		
46452 63099	6/19/2018	2018 - July - 3rd Jul Batch for 08/02 Council
Total 63099 Total 46452 Total Firestone Complete Auto Care	101-000-000-544-90-48-02	\$774.46 \$774.46 \$774.46 \$774.46 \$774.46 \$774.46 \$774.46 \$774.46
Ground Effects Landscaping Inc.		
46453 00-53870	6/22/2018	2018 - July - 3rd Jul Batch for 08/02 Council
	7 Backflow Tests 001-000-212-521-50-47-01	Water \$43.44
	רט 001-000-270-576-80-41-00 סייר	Professional Services \$43.44
	101-000-000-542-90-49-00 RP Street	Miscellaneous \$43.44
	101-000-000-544-90-48-01 Car Wash	PW Clearing-shared Shop Cost
	401-000-000-534-80-41-10 Water(x3)	Professional Services \$130.32
Total 00-53870 Total Ground Effects Landscaping Inc.		\$304.08 \$304.08 \$304.08

Void Amount		\$76.00 \$76.00		\$78.59 \$78.59		\$91.02 \$91.02 \$245.61			\$89.00 \$89.00		\$89.00 \$89.00 \$178.00
Fiscal Description Name Title	2018 - July - 3rd Jul Batch for 08/02 Council	Facilities Operating Supplies	2018 - July - 3rd Jul Batch for 08/02 Council	PW- Truck & Equip	2018 - July - 3rd Jul Batch for 08/02 Council	PW Clearing Acct-Supplies		2018 - July - 3rd Jul Batch for 08/02 Council	Portable Restroom Facilty	2018 - July - 3rd Jul Batch for 08/02 Council	Portable Restroom Facilty gional Park
Invoice Date ount Number	7/23/2018 20	CD Bidg Maint 001-000-254-518-20-31-00	7/23/2018 20	PW Truck 510-000-200-594-48-64-09	7/11/2018 20	PW Shop Cleaning Supplies 101-000-000-544-90-31-00		7/5/2018 20	07/05-08/01 Services 001-000-270-576-80-31-00 Parks-Boat Launch Rental	7/6/2018 20	07/06-08/02 Services 001-000-270-576-80-31-00 Lake Sawyer Regional Park i 5 inc.
Vendor Transaction Number Transaction Reference Accr	46454	570292	46454 4570318	570318	46454	575053	Honey Bucket/Northwest Cascade Inc.	46455 0550708080	70808	46455	70911 ade l

Vendor Transaction Number Transaction Reference Acc	Invoice Date Reference Account Number	Fiscal Description Void Name Title	жи. Попи
James Kossert			
46456 BI D17-0033	7/13/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	Demo Deposit Refund 001-000-240-345-89-99-10	Demo-Deposit	\$1,000.00
Total BLD17-0033 Total 46456 Total James Kossert		•	\$1,000.00 \$1,000.00 11,000.00
Johnsons Home & Garden			
46457 428243	7/18/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 46457	001-000-270-576-80-31-03	S81 Parks Operating Supplies \$81 \$81 \$81	\$81.40 \$81.40 \$81.40
Total Johnsons Home & Garden Kara Murphy Richards		\$81	\$81.40
46458 073118 KMR	7/31/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Ju Total 46458 Total Kara Murphy Richards	Jul 2018 Services 001-000-151-515-30-41-04 KMR	\$3,400.00 \$3,400.00 \$3,400.00 \$3,400.00	00.00 00.00 00.00
King County Finance			
46459 5002263	7/2/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	Record Filing 001-000-110-511-60-49-01	Miscellaneous	\$225.00
	Council Caut of Cilic 001-000-120-512-50-41-03	e(x5) Court-Misc Costs	\$75.00
	3009-000-130-513-10-49-00 Maxor Oath of Office	Miscellaneous	\$75.00
	401-000-000-534-80-49-50 Lien Release	Bank Analysis Fees/Merch CC/ Lien Fees	\$12.34
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Vendor Transaction Number Transaction Reference Acc	Invoice Date Reference Account Number	Fiscal Description Name	Void Amount
			\$12.33
	Lien Nelease 410-000-000-531-10-49-50 I ien Release	se Bank Analysis Fees/Merch CC/ Lien Fees	\$12.33
Total 5002263		ů,	\$412.00
46459 92731-92731	6/30/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Si. Total 92731-92731 Total 46459 Total King County Finance	Signal at 216 ave & CV-SWYR 101-000-000-542-64-48-01 2731	Traffic Signal Maintenance	\$1,380.82 \$1,380.82 \$1,792.82 \$1 792.82
King County Finance - I-Net			
46460	6/29/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 11007080 Total 46460 Total King County Finance - I-Net	KCIT lnet Jun 2018 001-000-214-521-20-42-01 80	Police Comm KC I-Net	\$375.00 \$375.00 \$375.00 \$375.00
Krista White Swain			
46461 072418 KWS	7/24/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Ju Total 46461 Total Krista White Swain	Jul 2018 Services 001-000-120-512-50-41-00 KWS	Court Judge	\$3,600.00 \$3,600.00 \$3,600.00
Lennar NW LLC			
46462 RI D18-0096	7/19/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
St Total 46462 Total Lennar NW LLC	State Surcharge Refund 633-000-000-389-40-10-00 0096	State-Building Fees Receipt	\$4.50 \$4.50 \$4.50 \$4.50
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Voucher Directory with Transaction Date

Void Amount		\$16.29 \$16.29		\$95.52 \$95.52 \$111.81 \$111.81			\$1,320.00 \$1,320.00 \$1,320.00 \$1,320.00			\$950.00 \$950.00 \$950.00 \$950.00			\$90.38 \$90.38
Fiscal Description Name Title	2018 - July - 3rd Jul Batch for 08/02 Council	PW Clearing- Shared Veh/Equip Maint	2018 - July - 3rd Jul Batch for 08/02 Council	PD-Vehicle Maintenance & Repair		2018 - July - 3rd Jul Batch for 08/02 Council	Street Sweeping-non grant		2018 - July - 3rd Jul Batch for 08/02 Council	Court Legal-Public Defender		2018 - July - 3rd Jul Batch for 08/02 Council	Office Supplies CD Bldg Clearing lies
Involce Date ount Number	6/22/2018	FW Ven 101-000-000-544-90-48-02 156	7/3/2018	2012 Chevy Tahoe 001-000-210-521-10-48-01 1146		6/14/2018 20	Street Sweep 410-000-000-531-10-41-08		7/2/2018 20	Jun 2018 Services 001-000-151-515-91-41-00		7/13/2018 20	001-000-180-518-50-31-99 CD Office Supplies
Vendor Transaction Number Transaction Reference Acc	46463 39800317156	FW Total 39800317156	46463	207 207 207 207 7048 Total 46463 7048 Schwab Tire Ctr - MV	McDonough & Sons, Inc.	46464 224261	Total 224261 Total 46464 Total McDonough & Sons, Inc.	O'Brien, Barton, & Hopkins, PLLP	46465 58828	Total 58828 Total 46465 Total O'Brien, Barton, & Hopkins, PLLP	Office Products Nationwide	46466 985641-0	Total 985641-0

Vendor Transaction Number Transaction Reference Acc	Invoice Date ference Account Number	Fiscal Description Void Name Amount
46466 985864-0	7/13/2018	2018 - July - 3rd Jul Batch for 08/02 Council
	001-000-180-518-50-31-00 CH Office Supplies	Office Supplies City Hall \$315.84 supplies
Total 985864-0		\$315.84
46466	7/20/2018	2018 - July - 3rd Jul Batch for 08/02 Council
	001-000-246-558-70-31-00 MDRT Office Supplies	Office Supplies
Total 987004-0 Total 46466 Total Office Products Nationwide		\$139.89 \$546.11 \$546.11
Palmer Coking Coal Company, LLP		
46467 5754	6/28/2018	2018 - July - 3rd Jul Batch for 08/02 Council
1 5754	Beauty Bark 101-000-000-543-33-48-01	Repairs/Maintenance External
Total 46467 Total Palmer Coking Coal Company, LLP		\$90.41 \$90.41
Perteet Inc.		
46468 20170202,003-2	7/10/2018	2018 - July - 3rd Jul Batch for 08/02 Council
^;	06/04-07/01 Service 001-000-257-558-70-41-04 003-2	MDRT Environmental Consultant-Perteet \$900.00
46468	7/10/2018	2018 - July - 3rd Jul Batch for 08/02 Council
~ં	06/07-07/01 Services 001-000-257-558-70-41-04 004-1	\$845.00 \$845.00 \$845.00 \$1,745.00 \$1,745.00

Your Amount		\$431.96 \$431.96 \$431.96 \$431.96	-		\$59.27		\$453.13	6	\$201.03	\$162.68		\$44.56	\$301 55))	\$193.23		\$116.72	\$2.54		\$10.45	1	\$1.27	\$10.45	? ?	\$1,881.02		\$13.78	
Invoice Date Fiscal Description Serence Account Number Title	6/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council	101-000-000-544-90-48-02 PW Clearing- Shared Veh/Equip Maint		7/6/2018 2018 - July - 3rd Jul Batch for 08/02 Council	Jun 2018 Services 001-000-212-521-50-47-00 Electric/qas	79882: Police Stor	001-000-212-521-50-47-00 Electric/gas פסטסססס	001-000-248-518-20-47-00 MIDRT Electricity	79841: MDRT Mo	001-000-254-518-20-47-00 Facilities-Utilities	31844: City Hall E	001-000-254-518-20-47-00 200008062016: City Hall Flec	001-000-254-518-20-47-00 Facilities	220013379841: CD/PW Mc	001-000-270-575-30-47-00 Museum Electric/Gas	220013378793: Museum Ond-000-270-676-64-47-00	69/11-000-270-370-370-00 220013379652: Gvm	001-000-270-576-80-47-00 Electric/Gas	79635: PW Shop-I	001-000-270-576-80-47-00 Electric/Gas	AZUU 1337 WZZ I. LAKE SAWYER BOAT LAUNCH	ou i-oud-zou-sso-zu-47-00 220013379635: PW Shop-Cemetery 2%	101-000-000-542-63-47-01 Street Lighting	79247: 216th Sign	101-000-000-542-63-47-01 Street Lighting	97355: PSE Street	101-000-000-54Z-63-47-01 220013379601: Baker St Crosswalk	
on Number Transaction Reference Acc	1011434	Total 1011434		070618 PSE																								
Vendor Transaction Number Transaction Number	46469	Total 46469 Total PowerPlan	Puget Sound Energy	46470																								

Iransaction Number Transaction Reference	Invoice Date rence	Fiscal Description Name	2 Z
	101-000-000-542-63-47-01	Street Lighting	\$43 FF
	22001337	220013379197: Cov Sawyer & 216th	00:01:
	101-000-000-542-63-47-01	Street Lighting	\$172.79
	22001470	220014704229: Intersection Light 219th & SE 296th St	
	101-000-000-542-63-47-01	Street Lighting	\$49.78
	22001337	220013379817: Ped Lighting Roberts	
	101-000-000-543-31-47-00	Electric/Gas	\$13.97
	22001337	220013379635: PW Shop-Street 22%	·
	401-000-000-534-80-47-00	. Electric/Gas	\$17.61
	22001337	220013378850: .5 Mil Gal Resv	· · · ·
	401-000-000-534-80-47-00	Electric/Gas	\$318.23
	22001337	220013378868: 4.3 Mil Gal Resv	
	401-000-000-534-80-47-00	Electric/Gas	\$15.24
	22001337	220013379635: PW Shop-Water 24%	· · · · · · · · · · · · · · · · · · ·
	401-000-000-534-80-47-00	Electric/Gas	\$3 111 11
	22001337	220013378835: Booster Station	
	407-000-000-535-80-47-00	Electric/Gas	\$15.24
	22001337	220013379635: PW Shop-Sewer 24%	
	407-000-000-535-80-47-00	Electric/Gas	\$30.59
	22001337	220013379643: Diamond Glen Sewer	
	407-000-000-535-80-47-00	Electric/Gas	\$74.06
	22001337	220013378819: Morganville Lift Station	-
	407-000-000-535-80-47-00	Electric/Gas	\$11.76
	22001337	220013379619: Sewer Pump	; ; ;
	410-000-000-531-10-47-00	Electric/Gas	\$15.24
	22001337	220013379635: PW Shop-Drainage 24%	
Total 070618 PSE			\$7,340.86
Total 46470			\$7,340.86
Total Puget Sound Energy			\$7,340.86
Reber Ranch, Inc.			
46471	6/15/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
101-00 14-14-1-	001-000-270-576-80-31-03	Parks Operating Supplies	\$261.78
			01 7368

Total 331751

Total 46471 Total Reber Ranch, Inc.

\$261.78 \$261.78 \$261.78 \$261.78

Total Regional Animal Services of King County Animal Licenses Total Res	Vendor Transacti	Transaction Number Transaction Reference Acc	Invoice Date Reference Account Number	Fiscal Description Void Name Title Amount
Total 072418 RAS Services of King County Animal License 70025 MDRT 70025 MDRT 70026 On Call Services 70801 MDRT 70802 Comp Water Plan Total 70802 Comp Water Plan Total 70802 Total 70802 AMDRT Civil Engineering- Springs Water Froject 70802 Comp Water Plan Total 70802 Total 70802 Comp Water Plan Total 70802 AMDRT Civil Engineering- Springs Water Froject 70802 AMDRT Civil Engineering- MDRT Civil	46472	ices of King Co		2018 - July - 3rd Jul Batch for 08/02 Council
Services of King County 3/2/2018 2018 - July - 3rd Jul Batch for 08/02 Council MDRT MDRT Civil Engineering- 70026 On Call Services 70801 MDRT 70801 MDRT 70802 Add-000-002-554-368-70-41-02 Springs Water Project 70801 MDRT 70802 Council 70802 Council 70803 Comp Water Plan Water Comp Plan 70803 T/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70803 MDRT 70803 MDRT 70803 MDRT 70812 MDRT 70812 MDRT 70812 MDRT Civil Engineering-	Total 464	Total 072418 F	Pet Licenses 633-000-000-589-90-00-01 &AS	
70025 MDRT 2018 - July - 3rd Jul Batch for 08/02 Council Total 70026 3/2/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70026 3/2/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70801 AOL Call Services AO2-000-003-594-34-63-06 Springs Water Project 70801 ADRT Once Council MDRT Once Council 70802 AOL -000-257-558-70-41-02 MDRT Civil Engineering- 70803 T/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70803 AOL -000-011-534-80-41-00 Water Comp Plan 70803 AMDRT AOL -000-0257-558-70-41-00 70803 AMDRT AOL -000-0257-558-70-41-00 70803 AMDRT AMDRT Civil Engineering-	onal Animal S eering Inc.	Services of King	County	\$35
Total 70026 MDRT Civil Engineering- 001-000-257-558-70-41-02 MDRT Civil Engineering- 2018 - July - 3rd Jul Batch for 08/02 Council 70026 3/2/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70801 MDRT 70802 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70801 MDRT 70802 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70802 Comp Water Plan Water Comp Plan 404-000-011-534-80-41-00 Water Comp Plan 70803 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70817 MDRT And Jul Batch for 08/02 Council 70803 MDRT And Jul Batch for 08/02 Council 7014 70803 MDRT And Jul Batch for 08/02 Council 7014 70803 MDRT And Jul Batch for 08/02 Council	46473	70025	3/2/2018	2018 - July - 3rd Jul Batch for 08/02 Council
70026 3/2/2018 2018 - July - 3rd Jul Batch for 08/02 Council Total 70026 A02-000-003-594-34-63-06 Springs Water Project 70801 MDRT A02-000-257-558-70-41-02 ADIR = July - 3rd Jul Batch for 08/02 Council 70802 Comp Water Plan Water Comp Plan Water Comp Plan 70803 A04-000-011-534-80-41-00 Water Comp Plan 77/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70803 MDRT 70804 Water Comp Plan 404-000-011-534-80-41-00 Water Comp Plan 404-000-257-558-70-41-02 ADIR - July - 3rd Jul Batch for 08/02 Council 70803 MDRT 70400-257-558-70-41-02 MDRT Civil Engineering-		Total 70025	MDRT 001-000-257-558-70-41-02	
Total 70026 On Call Services 402-000-003-594-34-63-06 Springs Water Project 7018-300-003-594-34-63-06 Springs Water Project 7018-3019-3rd Jul Batch for 08/02 Council 701-000-257-558-70-41-02 Total 70802 MDRT Civil Engineering-70802 MDRT Civil Engineering-7018-34-80-41-00 Water Comp Plan 7018-34-80-41-00 Water Comp Plan 7018-34-30-34-30-34-30-34-31-34-30-34-31-34-34-31-34-34-34-34-34-34-34-34-34-34-34-34-34-	46473	70026	3/2/2018	2018 - July - 3rd Jul Batch for 08/02 Council
70801 MDRT on 08/02 Council 2018 - July - 3rd Jul Batch for 08/02 Council Total 70801 MDRT Civil Engineering- MDRT Civil Engineering- 70802 Comp Water Plan Water Comp Plan Total 70803 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70803 MDRT Total 70803 MDRT Total 70803 MDRT Total 70803 MDRT Civil Engineering-		Total 70026	On Call Services 402-000-003-594-34-63-06	
MDRT Civil Engineering- Total 70801 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70802 Comp Water Plan Water Comp Plan Total 70802 T/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council 70803 MDRT MDRT MDRT Civil Engineering- Total 70803 MDRT	46473	70801		2018 - July - 3rd Jul Batch for 08/02 Council
70802 Comp Water Plan 404-000-011-534-80-41-00 Total 70803 MDRT MDRT Civil Engineering- 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council Water Comp Plan Water Comp Plan 2018 - July - 3rd Jul Batch for 08/02 Council MDRT Civil Engineering-		Total 70801	MDRT 001-000-257-558-70-41-02	
Comp Water Plan 404-000-011-534-80-41-00 Water Comp Plan 7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council MDRT 001-000-257-558-70-41-02 MDRT Civil Engineering-	46473	70802	7/18/2018	2018 - July - 3rd Jul Batch for 08/02 Council
7/18/2018 2018 - July - 3rd Jul Batch for 08/02 Council MDRT 001-000-257-558-70-41-02 MDRT Civil Engineering-		Total 70802	Comp Water Plan 404-000-011-534-80-41-00	
MDRT 001-000-257-558-70-41-02 MDRT Civil Engineering-	46473	70803	7/18/20	2018 - July - 3rd Jul Batch for 08/02 Council
		Total 70803	1-000-257-55	

Transaction Number Transaction Reference			
464/3 70808	7/18/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	On Call Services 401-000-000-534-80-41-10 401-000-000-534-80-41-10 402-000-003-594-34-63-06 402-000-003-594-34-63-06	Professional Services Professional Services Springs Water Project Sorings Water Project	\$5,734.11 \$84.05 \$40,442.40 \$5,878.37
Total 70808 Total 46473 Total RH2 Engineering Inc.			\$52,138.93 \$94,451.42 \$94,451.42
S & B Inc.			
46474 SB-24896	7/9/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total S & B Inc.	401-000-000-534-80-48-02	Water System Rep & Mtc-Ext/Int	\$414.45 \$414.45 \$414.45 \$414.45
Safe Security			
46475 4589846	7/14/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 4589846 Total 46475 Total Safe Security	Jul 2018 Services 101-000-000-544-90-48-01	PW Clearing-shared Shop Cost	\$57.48 \$57.48 \$57.48 \$57.48
Signs By Tomorrow			
46476 INV-29733	7/20/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total INV-29733 Total 46476 Total Signs By Tomorrow	City Wide Yard Sale Banner 001-000-270-576-80-31-10	Community Event Supplies	\$207.35 \$207.35 \$207.35 \$207.35

Transaction Number Transaction Reference Acc South Correctional Entity 46477 3205	Invoice Date ference Account Number 7/10/2018	Fiscal Description Name Titte 2018 - July - 3rd Jul Batch for 08/02 Council	Void Amount
	June 2018 Inmate Days 001-000-211-523-60-49-00 24 Days	Jail Costs	\$4,200.00
Total 3205 Total 46477 Total South Correctional Entity	2650.1-7		\$4,200.00 \$4,200.00 \$4,200.00
93895	7/19/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 93895	General Labor 001-000-150-515-30-41-02	Legal Services -Employment	\$821.50 \$821.50
93896	7/19/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
Total 93896	Teamsters 001-000-150-515-30-41-08	Legal Svcs-Union Contracts	\$2,252.50
Total Summit Law Group			\$3,074.00 \$3,074.00
Utilities Underground			
8060110	6/30/2018	2018 - July - 3rd Jul Batch for 08/02 Council	
	Jun 2018 Services 401-000-000-534-80-41-08	Locating Service	\$138.60
Total 8060110 Total Utilities Underground			\$138.60 \$138.60 \$138.60

Vendor Transacti	Transaction Number Transaction Reference	Invoice Date ference Account Number	Fiscal Description Name Amount
Valley Communications Center	s Center		
46480	0022226	7/10/2018	2018 - July - 3rd Jul Batch for 08/02 Council
)22226	911 Calls Jun 2018 001-000-214-521-20-41-00	\$15,490.61 \$15,490.61
46480	0022240	7/10/2018	2018 - July - 3rd Jul Batch for 08/02 Council
Total 46480 Total Valley Communications Contest	40	WSP Access 2018 Q2 001-000-214-521-20-41-02	\$337.67 \$337.67 \$15,828.28
Voice of The Valley			\$15,828.28
46481	20662	7/16/2018	2018 - July - 3rd Jul Batch for 08/02 Council
	Total 20662	MDRT 001-000-246-558-70-44-00	\$700.00 \$700.00
46481	20663	7/16/2018	2018 - July - 3rd Jul Batch for 08/02 Council
Total 46481 Total Voice of The Valley	Total 20663	CD 001-000-240-558-60-41-75	\$460.00 \$460.00 \$460.00 \$460.00 \$1,160.00 \$1,160.00
Washington State Patrol	- 0		
46482	PMD1732	6/28/2018	2018 - July - 3rd Jul Batch for 08/02 Council
	Total PMD1732	001-000-210-521-10-49-00	PD-Miscellaneous \$277.70 \$277.70

Void Amount	\$224.00	\$224.00 \$501.70 \$501.70			\$21.00 \$21.00		\$47.00 \$47.00 \$68.00 \$68.00	\$232,086.84
								Grand Total
Fiscal Description Name Title	2018 - July - 3rd Jul Batch for 08/02 Council int Training Lodging, Meals & Mileage			2018 - July - 3rd Jul Batch for 08/02 Council	Water Testing and Sampling	2018 - July - 3rd Jul Batch for 08/02 Council	Water Testing and Sampling	
Invoice Date erence Account Number	6/6/2018 2018 - Ju Commercial Vehicle Enforcement Training 001-000-216-521-10-43-00			6/19/2018	401-000-000-534-80-41-02	6/26/2018	401-000-000-534-80-41-02	Sount 50
Vendor Transaction Number Transaction Reference	46482 T1800123 C	Total T1800123 Total 46482 Total Washington State Patrol	Water Management Laboratories, Inc.	46483	Total 167735	46483	Total 167923 Total 46483 Total Water Management Laboratories, Inc.	Vendor Count

Voucher Directory with Transaction Date

TO THE PROPERTY OF THE PROPERT	PioX		ıcil	\$138.42 \$138.42	ıcil	66.0\$	\$2.00	\$12.00	\$12.00	\$12.00 \$49 99	\$188.41		ncil	\$647.43 \$970.12 \$2.125.21	\$3,742.76 \$3,742.76 \$3,742.76	
	Fiscal Description	E	2018 - August - 1st Aug Batch for 08/02 Council	Facilities Security	2018 - August - 1st Aug Batch for 08/02 Council	Security	Security	Security	Security	Security			2018 - August - 1st Aug Batch for 08/02 Council	MDRT Property Rental Cost Facilities-Prop Rental Facilities City Hall Bldg Rental		
	Transaction Number Transaction Reference	Account Number	7/14/2018	07/30-10/29 Services 001-000-254-518-20-49-00 08770	7/13/2018	08/01-08/31 Services 001-000-270-576-80-49-02	101-000-000-542-90-49-03	401-000-000-534-80-49-07	407-000-000-535-80-49-05				7/31/2018 LC	Aug 2018 Rent 001-000-248-518-20-45-02 001-000-254-518-20-45-02 001-000-254-518-20-45-05	18 SFLLC	
		(PA)	666408770	Total 666408770	666706805					Total 666706805	34 ices (PA)		073118 SFLLC		Total 073118 SFLLC 35	
Transitional publication of the control of the cont	ventor Transactio	ADT Security Services (PA)	46484		46484						Total 46484 Total ADT Security Services (PA)	Sorci Family LLC	46485		Total 46485 Total Sorci Family LLC	

BLACK DIAMOND CITY COUNCIL WORK SESSION MINUTES July 12, 2018

Council Chamber, 25510 Lawson Street, Black Diamond, Washington

CALL TO ORDER, FLAG SALUTE:

Mayor Benson called the regular work session meeting to order at 6:00 p.m. and led us all in the Flag Salute.

ROLL CALL:

PRESENT: Councilmembers Deady, Oglesbee, Edelman, Stout and Wisnoski.

ABSENT: None

Staff present were: Mayene Miller, Finance Director; Seth Boettcher, Public Works Director; and Brenda L. Martinez, City Clerk.

1) 2019-2024 Capital Improvement Plan – Public Works Portion

Finance Director Miller briefly discussed with Council the history of the Capital Improvement Plan. She further discussed the process the City has taken to put this update of the plan together. She also stressed this is a plan and not a budget and that most granting agencies require applicants to have an adopted Capital Improvement Plan in place.

Public Works Director Boettcher reviewed with Council the following projects:

Street Department

- T1 General Street Improvements
- T2 Grant Matching Fund
- T3 Roberts Drive Improvements 236th to Bruckners
- T4 SR 169 Roundabouts Capacity Adding Project
- T5 Park St. and SR 169 Intersection Safety Improvements
- T6 Morgan Creek Seal Coat Preservation
- T7 232nd Ave SE Overlay, SE 288th St. to SE 293rd PL
- T8 Downtown Public Parking Baker Street and Railroad Avenue
- T9 SR 169 James Street to Roberts Drive Sidewalk
- T10 216th Avenue SE Overlay Major Street Maintenance
- T11 Morgan Creek Pedestrian Connector

- T12 Roberts Drive Rehabilitation Library to SR 169
- T13 224th Guardrail @ Covington Creek
- T14 Downton Pedestrian and Bicycle Link Study

Public Works Director Boettcher reviewed the summary page for the street projects and noted this being paired down from the projects Council saw in the Transportation Improvement Plan, but is still an ambitious list.

Water Department

- W1 Springs & Transmission Reconstruction (WSFFA)
- W2 Fire Flow Loop North Commercial Area
- W3 4.3 Mil Gal Tank Maintenance and Repairs
- W4 Water Comprehensive Plan Update
- W5 Asbestos Watermain Replacement Program Morganville South
- W6 Asbestos Watermain Replacement Program Morganville North
- W7 0.5 MG Water Reservoir Recoat
- W8 Pacific Street Water Line Loop
- W9 Second Intertie with City of Tacoma
- W10 SCADA System Improvements
- W11 Morgan Street AC Watermain Replacement

Review of summary page for the water department projects.

Sewer Department

- S1 Cedarbrook Sewermain
- S2 Morganville Force Main Reroute
- S3 Diamond Glen Pump Station Decommissioning

Review of summary page for the sewer department projects.

Stormwater Department

- D1 North Commercial and SR 169 Stormwater Treatment Pond
- D2 Ginder Creek Headwall
- D3 Covington Creek Culverts
- D4 Basin Study
- D5 Lawson Hills Stormwater Ponds There was discussion to have the HOA contribute to this project.
- D6 -Replace Diamond Glen Storm Pond
- D7 Park Street Stormwater
- D8 Eagle Creek Pond to Park Improvement

Review of summary page for the stormwater department projects.

Cross Departmental Projects

• All 1 – Public Works Facility Improvements

• All 2 – Equipment Replacement Program

Review of summary page for the cross departmental projects.

Finance Director Miller reviewed the summary page for all the public works projects and noted that the transportation projects are the largest dollars followed by the water projects.

Councilmember Deady noted she has two things she would like to share with everyone. First, she discussed attending a tour six years ago of different city halls and noted that Council needs to figure out what the plan is for the City moving forward. Do we move into a building at Ten Trails? Do we purchase property? What is the cost to get rid of the modular? She stated we need to hire a consultant to look at this and asked Council to start thinking about this for discussion at the general government work session on the 26th. Second, building a new sidewalk and crosswalk for the seniors in the strip the City owns from Baker to 1st. She would like to see this project added to the CIP.

Public Works Director Boettcher suggested that we take a project off so this project could be added.

Following discussion, it was suggested to push out T12 (Roberts Drive Rehabilitation – Library to SR 169) two years and add this sidewalk project in 2022.

ADJOURNMENT:

Councilmember Edelman **moved** to adjourn the meeting; **second** Councilmember Deady. Motion **passed** with all voting in favor (5-0).

The meeting ended at 7:45 p.m.	
	ATTEST:
Carol Benson, Mayor	Brenda L. Martinez, City Clerk

BLACK DIAMOND CITY COUNCIL SPECIAL MEETING MINUTES July 19, 2018

Council Chamber, 25510 Lawson Street, Black Diamond, Washington

CALL TO ORDER, FLAG SALUTE:

Mayor Benson called the special meeting to order at 6:00 p.m. and led us all in the Flag Salute.

ROLL CALL:

PRESENT: Councilmembers Deady, Oglesbee, Edelman, Stout and Wisnoski.

ABSENT: None

Staff present were: Jamey Kiblinger, Police Chief, David Linehan, City Attorney, Barbara Kincaid, Community Development Director; Seth Boettcher, Public Works Director; and Brenda L. Martinez, City Clerk.

1) Discussion on Prohibiting Certain Activities on City Rights-of-Way and Public Land

Councilmember Deady shared how a few issues have been brought up regarding people coming into town and living in public rights-of-way in cars, tents, make shift shanty's and this work session is to discuss what changes or additions need to be made to the City Code.

Community Development Director Kincaid noted staff is drafting new code language and noted there are many pieces of code that have parking in them and the need to clean those up.

Chief Kiblinger commented in having a few examples she printed off from MRSC.

Highlights/Topics of Discussion:

- Discussion on the various chapters in the City Code that have parking in it and the suggestion of drafting a new chapter that is all inclusive and repealing those chapters as they will be integrated into the new one.
- What is being done in the City of Enumclaw.
- Working with the Community Center and other surrounding communities on how they are handling this and the need to have a compassion part.
- Councilmember Wisnoski shared putting together a pamphlet that has a list of services provided by neighboring cities and counties.

- The need to have clear guidelines for enforcement.
- Discussion on tiny homes.
- What are the goals and priorities Council is trying to accomplish.

Following the above discussions there was Council consensus for staff along with the Mayor and Attorney to come back with code that focuses on the public lands issue where it protects the assets of the city, citizens, and public health.

ADJOURNMENT:

Councilmember Deady moved to adjourn the meeting	g; seco	ond	Councilmember	[·] Edelman
Motion passed with all voting in favor (5-0).				

The meeting ended at 6:51 p.m.	
	ATTEST:
Carol Benson, Mayor	Brenda L. Martinez, City Clerk

BLACK DIAMOND CITY COUNCIL MINUTES Council Meeting of July 19, 2018

Council Chamber, 25510 Lawson Street, Black Diamond, Washington

CALL TO ORDER, FLAG SALUTE:

Mayor Benson called the regular meeting to order at 7:01 p.m. and led us all in the Flag Salute.

ROLL CALL:

PRESENT: Councilmembers Deady, Oglesbee, Edelman, Stout, and Wisnoski.

ABSENT: None

Staff present: Jamey Kiblinger, Police Chief; Kevin Esping, Facilities Manager; Barbara Kincaid, Community Development Director; May Miller, Finance Director; Fire Chief Barlow; David Linehan, City Attorney, and Brenda L. Martinez, City Clerk.

Mayor Benson announced that she would like to add an agenda item tonight Resolution No. 18-1257, regarding replacement of a city vehicle.

Councilmember Deady **moved** to add Resolution No. 18-1257 to the agenda; **second** Councilmember Edelman. Motion **passed** with all voting in favor (5-0).

AGENDA REVIEW AND APPROVAL:

Councilmember Edelman **moved** to adopt the agenda; **second** Councilmember Deady. Motion **passed** 5-0.

CONSENT AGENDA:

Councilmember Stout **moved** to adopt the Consent Agenda; **second** Councilmember Deady. Motion **passed** with all voting in favor (5-0). The Consent Agenda was approved as follows:

- **1)** Claim Checks July 5, 2018 Check No. 46349 through 46389 (voids 45919, 46002, 46122, 46310) and EFTs in the amount of \$89,591.98
- **2)** Claim Checks July 19, 2018 Check No. 46390 through 46433 and EFTs in the amount of \$234,913.03
- **3)** Payroll June 20, 2018 Check No. 19574 through 19594 and ACHs in the amount of \$345,488.32
- 4) Minutes Council Special Meeting of June 25, 2018

5) AB18-065 — Resolution No. 18-1254 Adopting Amendment to Interlocal Agreement with SCORE for Inmate Housing

PUBLIC COMMENTS:

Trish Parker, Black Diamond spoke to Council.

Johna Thomson, Black Diamond spoke to Council.

Kristen Bryant, Bellevue spoke to Council.

Bob Edelman, Black Diamond spoke to Council.

Roberta Nash, Black Diamond spoke to Council.

Brock Deady, Black Diamond spoke to Council.

NEW BUSINESS:

6) AB18-066 – Resolution No. 18-1255 Regarding Final Plat Approval for Ten Trails (F/K/A "The Villages") PP1A Division 2 Subdivision

In the absence of MDRT/Ec Dev Director Williamson, City Attorney Linehan reported to Council on this item.

There was Council discussion from all five Councilmembers.

Councilmember Edelman **moved** to adopt a Resolution No. 18-1255, approving the final plat for Ten Trails Phase 1A Division 2 (PLN18-0034); setting forth supportive findings and fixing a time when the final plat shall become effective; **second** Councilmember Wisnoski. Motion **passed** with all voting in favor (5-0).

7) AB18-067 — Resolution No. 18-1256 Regarding Greenhouse Gas Emission Reduction Policies

Public Works Director Boettcher addressed this item.

There was Council discussion.

Councilmember Deady **moved** to adopt Resolution No. 18-1256, adopting policies and procedures as the City of Black Diamond's Greenhouse Gas Emission Reduction Policy; **second** Councilmember Oglesbee. Motion **passed** with all voting in favor (5-0).

8) AB18-068 – Resolution No. 18-1257 Authorizing the Purchase of a New Pool Vehicle for the City

Public Works Director Boettcher discussed this item.

Councilmember Oglesbee **moved** to adopt Resolution No. 18-1257, authorizing the purchase of a used 2015 Ford F150 from Northwest Motorsports Inc. in Puyallup; **second** Councilmember Deady. Motion **passed** with all voting in favor (5-0).

DEPARTMENT REPORTS:

Fire Department – Chief Smith noted it being summertime and time for hose testing as it is an industry standard. He discussed fireworks and stated he sends out a PDF to the City Councilmembers that pertains to fireworks. He also stated that fireworks ordinances are hard to enforce. He discussed the Ten Trails reviews and commented that the Fire Marshall and he look at all of those as they sign off with their signature. Lastly, he shared that there will be testing on Saturday for a firefighter position as one of the lieutenants retired.

Police – Chief Kiblinger distributed to Council the department's 2018 mid-year report and highlighted certain areas of the report.

MAYOR'S REPORT:

Mayor Benson reported that she and Councilmember Deady along with their husbands participated in the Wacky and Wild Golf Tournament put on by the Chamber. She shared that election ballots will now have prepaid postage on them. She also shared that tomorrow is the first quarterly meeting for the cities of Black Diamond, Covington, Maple Valley and Issaquah regarding transportation and growth targets.

COUNCIL REPORTS:

Councilmember Deady reported attending the Chamber Golf Tournament; AWC Conference; Finance, Public Safety, and Fire Ad Hoc Committee meetings; she commented on the banning of fireworks and the enforcement side and maybe HOAs being able to do something through their bylaws. She further discussed the Fire Ad Hoc committee and the need for the City to give direction on what it wants to do.

Councilmember Oglesbee reported attending the Public Safety meeting, Miners Day, meeting with Mr. Williamson on the final plat, Black Diamond Labor Day Committee meeting. She shared another Labor Day Committee meeting is coming up on the 25th.

Councilmember Edelman reported attending Miners Day, Public Works Committee meeting, meeting with Mr. Williamson on the final plat, Wacky and Wild Golf Tournament. She reminded everyone about the Hometown Social at Ten Trails on July 20th and the Covington parade on Saturday. She also commented on the banning of fireworks in the City and noted being conflicted.

Councilmember Stout commented on missing a few meetings and thanked her fellow Councilmember for filling in for her. She also thanked the Council and staff for their support. She reported attending a July 4th BBQ and meeting the first residents of Ten Trails, meeting with Mr. Williamson and touring the final plat that was approved tonight. She noted appreciating the level of ownership the City staff has in making sure everything is going the way it is supposed to and best for the community. She also commented on fireworks complaints and noted it being a tricky situation and shared she is not a fan of fireworks.

Councilmember Wisnoski reported attending the first Hometown Social at Ten Trails on 29th. He noted having a great time and is looking forward to the next one. He met with Mr. Williamson and toured Ten Trails which was very insightful, attended the derby days parade, fire ad hoc committee meeting, and the need to get together as a Council to let the fire district know what the City's intent is. He also commented on the banning of fireworks.

ATTORNEY REPORT:

City Attorney Linehan shared with Council that should the Council make modifications to code regarding fireworks state law does not allow bans to go into effect for 12 months after adoption.

Councilmember Oglesbee shared there is a new business in town, Lumber House brewery and is located in Diamond Square.

PUBLIC COMMENTS:

John Thomson, Black Diamond spoke to Council. Roberta Nash, Black Diamond spoke to Council. Bob Edelman, Black Diamond spoke to Council.

EXECUTIVE SESSION: None

Mayor Benson announced that following adjournment Council will be going into a closed session to discuss collective bargaining pursuant to RCW 42.30.140(4).

ADJOURNMENT:

Councilmember Oglesbee **moved** to adjourn the meeting; **second** Councilmember Deady. Motion **passed** with all voting in favor (5-0).

The meeting ended at 8:38 p.m.	ATTEST:
Carol Benson, Mayor	Brenda L. Martinez, City Clerk

CITY COUNCIL AGENDA BILL

City of Black Diamond Post Office Box 599 Black Diamond, WA 98010

ITEM INFORMATION							
SUBJECT:		Agenda Date: August 2, 2018	AB18-069				
		Mayor Carol Benson					
Public hearing on pro	posed draft 2019-	City Administrator					
2024 Capital Improve	ement Plan (CIP)	City Attorney David Linehan					
		City Clerk – Brenda L. Martinez					
		Com Dev/Nat Res – Barb Kincaid					
		Finance – May Miller	Х				
		MDRT/Ec Dev – Andy Williamson					
Cost Impact (see also Fi	scal Note): \$	Police – Chief Kiblinger					
Fund Source:		Public Works – Seth Boettcher					
Timeline:		Court – Stephanie Metcalf					
		<u> </u>					
Agenda Placement:	<u> </u>	uncilmembers 🗌 Committee Chair 📗	City Administrator				
	sed draft 2019-2024 C	IP					
Summary:							
A public hearing has been scheduled for August 2, 2019 at the Regular Council meeting to take public comments on the proposed 2019-2024 Capital Improvement Plan. Copies can be found at the City's web site at ci.blackdiamond.wa.us under Council Packets. Mayor Benson and Staff have been working on the proposed update since spring of 2018. The Capital Improvement Plan (CIP) includes the City's plans for the next six years for capital needs such as: Water pipes, Parks, Trails, City Facilities and Police and Fire Equipment as well as water, sewer and stormwater improvements. Projects need to be included in the plan to be considered for future Federal, State or County grants. This is not a budget document but is a Capital Improvement Plan for potential future capital needs. The plan is updated every other year. The 2019-2024 Capital Improvement Plan is scheduled to be adopted August 16, 2018.							
FISCAL NOTE (Finance Department):							
COUNCIL COMMITTEE REVIEW AND RECOMMENDATION:							
RECOMMENDED ACTION: Public hearing only.							
RECORD OF COUNCIL ACTION							
Meeting Date	Action	Vote					
August 2, 2018							

City of Black Diamond Capital Improvement Plan 2019 – 2024

August 2, 2018



Independence Day 2018 on Lake Sawyer (Photo Credit Craig Goodwin)

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Overview of the Capital Improvement Program

What is the Capital Improvement Program?

The Capital Improvement Program (CIP) is a plan that lays out a six-year road map identifying present and future capital and infrastructure needs for the city. It is an investment in the future of our community.

Because the CIP is a plan rather than a budget, actual authorization for capital project spending for the upcoming year 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.

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 facility needs, and general facility capital needs and improvement.

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 to access REET monies.

Additionally, historical documentation of need is usually required when applying 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.

Types of Capital Projects

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

- <u>Transportation</u> 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. Most of the funding for street improvement comes from grants.
- 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 facility improvements are primarily financed by grants, real estate excise taxes and developer contributions. A Comprehensive Parks Plan Project is part of this CIP.
- <u>Utilities</u> The city provides water, sewer and stormwater utility services to
 residents and businesses. Capital Facilities include water sources, facilities,
 reservoir, water lines, sewer treatment facilities, transmission systems and storm
 water detention facilities and culverts. Developers contribute to these projects,
 as growth requires infrastructure expansion. Utility fund reserves, grants, loans
 and real estate excise taxes also provide funding for utility capital projects in
 Black Diamond.
- <u>Public Safety</u> 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 and technology. Funding for these capital projects comes primarily from impact fees, developer funding, grants and real estate excise taxes.
- General Government Capital The city is responsible for funding the construction and maintenance of general capital facilities such as city buildings, vehicles and technology. These costs are primarily funded by real estate excise taxes in this CIP.

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 biennially. 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. Council workstudy sessions occur and a public hearing encourages public input. The proposed plan is then brought before Council for approval. This approved CIP then becomes an update and amendment to the capital facility portion of the City's Comprehensive Plan.

Capital Improvement Plan 2019 - 2024

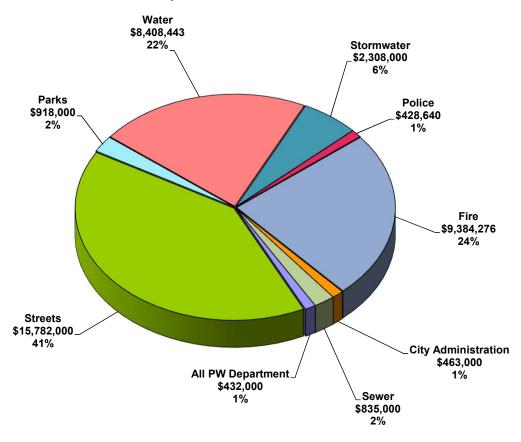
Growth Forecast	2019	2020	2021	2022	2023	2024	Total Units
Headcount Per New Home Sold	2.5	2.5	2.5	2.5	2.5	2.5	
Existing Home Sales:							
Average Value	\$410,000	\$422,300	\$434,969	\$448,018	\$461,459	\$475,303	
Number of Units Sold Per Year	100	103	106	109	112	116	646
REET II Excise Tax Percentage	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	
Total REET II Excise Tax Revenue Per Year	\$102,500	\$108,742	\$115,267	\$122,085	\$129,209	\$137,838	
"Other" Plats:							
Average Value	\$410,000	\$422,300	\$434,969	\$448,018	\$461,459	\$475,303	
Number of Units Sold Per Year	12	12	12	15	15	20	86
REET II Excise Tax Percentage	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	
Total REET II Excise Tax Revenue Per Year	\$12,300	\$12,669	\$13,049	\$16,801	\$17,305	\$23,765	
MPD Single Family Homes							
Average Value	\$410,000	\$422,300	\$434,969	\$448,018	\$461,459	\$475,303	
Number of Units Sold Per Year	50	70	90	90	60	60	420
REET II Excise Tax Percentage	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	
Total REET II Excise Tax Revenue Per Year	\$51,250	\$73,903	\$97,868	\$100,804	\$69,219	\$71,295	
MPD Land Sales							
Average Value	\$4,000,000	\$3,200,000	\$3,200,000	\$6,000,000	\$4,000,000	\$4,000,000	
Number of Units Sold Per Year -N/A							
REET II Excise Tax Percentage	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	
Total REET II Excise Tax Revenue Per Year	\$10,000	\$8,000	\$8,000	\$15,000	\$10,000	\$10,000	
Total New Construction Units Sold	62	82	102	105	75	80	506

New Homes 506 Existing Sales 646

Capital Improvement Plan 2019 - 2024

CIP	Total Sur	nmary -	Project	s by Dep	partmen	it	
Departments	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024
Street Department	15,782,000	1,365,000	4,487,000	8,045,000	610,000	840,000	435,000
Fire Department	9,384,276	600,000	272,000	250,000	600,000	360,000	7,302,276
Water Department	8,408,443	2,934,443	2,914,000	683,000	109,000	783,000	985,000
Stormwater Department	2,308,000	171,706	1,481,294	155,000	140,000	80,000	280,000
Parks and Recreation	918,000	195,500	62,500	45,000	5,000	35,000	575,000
Sewer Department	835,000	35,000	295,000	20,000	440,000	15,000	30,000
City Administration	463,000	93,000	97,000	76,000	75,000	75,000	47,000
PW Facilities and Equipment	432,000	72,000	72,000	72,000	72,000	72,000	72,000
Police Department	428,640	64,320	69,320	65,000	70,000	75,000	85,000
TOTAL Project Expenditures	\$38,959,359	\$5,530,969	\$9,750,114	\$9,411,000	\$2,121,000	\$2,335,000	\$9,811,276

Total City CIP 2019 - 2024 \$38,959,359

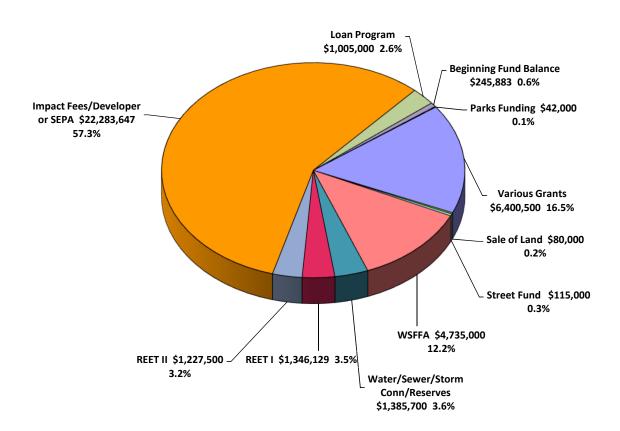


Debt Service							
	Total \$ Requested 2019-2024	2019	2020	2021	2022	2023	2024
Cedarbrook Sewer Main - PWTF loan 20 yr @1%	69,270		13,854	13,854	13,854	13,854	13,854
Morganville Force Main Reroute - PWTF 20 yr @1%	48,800					24,400	24,400
.5 MG Tank Water Reservoir Recoat - Sewer Res 5 yr @ 1%	145,278				48,426	48,426	48,426
TOTAL DEBT SERVICE	263,348	-	13,854	13,854	62,280	86,680	86,680

Capital Improvement Plan 2019 - 2024

	IP Total	Summa	ry - Capi	ital Reso	urces		
REQUESTED FUNDING	Total \$ Project	2019	2020	2021	2022	2023	2024
	2019 - 2024						
Impact Fees & Developer	22,283,647	1,104,880	4,502,746	7,850,000	544,245	469,500	7,812,276
Various Grants	6,400,500	909,706	1,802,294	747,250	550,500	1,123,000	1,267,750
WSFFA	4,735,000	2,645,000	2,090,000				
Water/Sewer/Storm Conn/Reserves	1,385,700	158,700	429,000	162,000	99,000	229,500	307,500
Real Estate Excise Tax I	1,346,129	190,120	252,754	235,000	205,755	205,500	257,000
Real Estate Excise Tax II	1,227,500	235,000	274,000	183,750	174,500	210,500	149,750
Loan Program	1,005,000	35,000	315,000	215,000	440,000		
Beginning Fund Balance	245,883	230,563	14,320	1,000			
Street Fund	115,000	15,000	60,000	10,000	10,000	10,000	10,000
Sale of Land	80,000					80,000	
Homeowners Association	93,000		3,000		90,000		
Parks Funding	42,000	7,000	7,000	7,000	7,000	7,000	7,000
TOTAL RESOURCES	\$38,959,359	\$5,530,969	\$9,750,114	\$9,411,000	\$2,121,000	\$2,335,000	\$9,811,276

Total: \$38,959,359



Summary List of Projects	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024
PW FACILITIES AND EQUIPMENT A1 Upgrade Utility Staff Facilities	150,000	25,000	25,000	25,000	25,000	25,000	25,000
A2 Equipment Replacement Program	282,000	47,000	47,000	47,000	47,000	47,000	47,000
STREET BROILING AND EQUIP	432,000	7,000	7,000	7,5,000	7 2,000	7,000	7,4000
SIREEL PROJECTS T1 General Street Improvement	180,000	30,000	30,000	30,000	30,000	30,000	30,000
T2 Grant Matching Project	240,000	40,000	40,000	40,000	40,000	40,000	40,000
T3 Roberts Drive Impr - 236th to Bruckners	820,000	820,000					
T4 SR 169 Roundabouts	12,000,000	420,000	4,080,000	7,500,000			
T5 Park St. & SR 169 Intersection Safety Improve.	30,000	30,000					
	107,000		107,000	1			
T7 232nd Ave. SE Overlay, SE 288th to SE 293rd	175,000	26,000	75 000	175,000			
	550,000	20,000	000,00	150.000	400,000		
_	180,000					180,000	
T11 Morgan Creek Pedestrian Connector	200,000		50,000	150,000			
T12 Roberts Dr. Rehab - Library to SR 169	365,000						365,000
T13 224th Guardrail at Covington Creek	25,000		25,000				
	30,000				30,000		
T15 Baker Street Sidewalk	700,000				110,000	290,000	
Total STREET PROJECTS	15,782,000	1,365,000	4,487,000	8,045,000	610,000	840,000	435,000
WATER PROJECTS							
	4,735,000	2,645,000	2,090,000				
W2 Fire Flow Loop - North Commercial Area	835,000	145,000 35,000	000,069				
	98,243	98.243					
-	562,200	1,200	104,000	457,000			
we Asbestos Morganville N. Water Main Replace	528,000			1,000	99,000	428,000	
w7 .5 MG Tank Water Reservoir Recoat	235,000		20,000	215,000			
W8 Pacific Street Water Line Loop	240,000					120,000	120,000
we 2nd Intertie with City of Tacoma	640,000					130,000	510,000
W10 SCADA System Improvements	000'09	10,000	10,000	10,000	10,000	10,000	10,000
W11 Morgan St AC Water Main Replacement	440,000					95,000	345,000
Total WATER PROJECTS	8,408,443	2,934,443	2,914,000	683,000	109,000	783,000	985,000
SEWER PROJECTS							
	330,000	35,000	295,000				
	460,000			20,000	440,000	7 0 0	0
Total SEWIED DECISION DECOMINISSIONING	45,000 835,000	35,000	295,000	00000	000 077	15,000	30,000
	200,000	200	200,000	2000	10,000	200,01	20,00

	Summary List of Projects	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024
7	STORMWATER PROJECTS N. Commercial St 169 Stormwater Improvements	920,000	70,000	850,000				
D2	Ginder Creek Headwall	150,000		55,000	95,000			
D3	Covington Creek Culverts	600,000	101,706	498,294				
4	Basin Study	120,000		000'09	000,09			
D2	Lawson Hills Stormwater Ponds Improvement	140,000				140,000		
90	Diamond Glen Stormwater Pond	80,000					80,000	
D7	Park Street Stormwater Eagle Creek Dond to Dark Improvement	280,000		18,000				280,000
2	Total STORMWATER PROJECTS	2.308.000	171.706	1.481.294	155.000	140.000	80.000	280.000
•	PARKS PROJECTS							
7	Ginder Creek Trail and Site Restoration	113,000	113,000					
P2	Grant Matching Funds	25,000	2,500	2,500	5,000	5,000	5,000	5,000
Р3	Parks Comp Plan Update	80,000		40,000	40,000			
P4	Boat Launch Park Shoreline Stabilization	300,000					30,000	270,000
P5	New Cemetery Niche Wall	25,000	25,000					
P6	Rehabilitate East Ginder Creek Property	35,000	35,000					
Ь7	Gym HVAC	20,000		20,000				
P8	Boat Launch Pay Station	20,000	20,000					
P9	Skate Park Reconstruction	300,000						300,000
•	TOTAL PARKS PROJECTS	918,000	195,500	62,500	45,000	5,000	35,000	575,000
	FIRE DEPARTMENT PROJECTS							
드	Replace Reserve Engine 98	000'009	000,009					
F2	Replace SCBA and Lifepak 12s	272,000		272,000				
F3	Replace 2000 Primary Fire Engine	650,000			20,000	600,000		
F4	Replace Aid Car	225,000					225,000	
F2	Lawson Hills Fire Station & Equipment	7,637,276			200,000		135,000	7,302,276
•	Total FIRE PROJECTS	9,384,276	000,009	272,000	250,000	000,009	360,000	7,302,276
	PULICE PROJECTS		1	0	1	0	1	1
	Patrol Car Replacement Program	410,000	22,000	000'09	62,000	70,000	75,000	82,000
7	Radio Replacement Program	18,640	9,320	9,320				
	TOTAL POLICE PROJECTS	428,640	64,320	69,320	65,000	70,000	75,000	85,000
	GENERAL GOVERNMENT PROJECTS							
<u>G</u>	City Technology Upgrades	411,000	83,000	75,000	71,000	70,000	70,000	42,000
G 2	General Facility Maintenance	32,000	10,000	2,000	2,000	2,000	2,000	2,000
G3	Gym / Wayfinding Signs	17,000		17,000				
•	Total GENERAL GOVERNMENT PROJECTS	463,000	93,000	97,000	76,000	75,000	75,000	47,000
•	Grand Total Capital Projects	38,959,359	5,530,969	9,750,114	9,411,000	2,121,000	2,335,000	9,811,276
-								

PW Facilities and Equipment

A1

Public Works Facility Improvements

DESCRIPTION

With more equipment, more record keeping needs, growing staff, need for materials handling site, more operations office work, more equipment repair space needs, more dry storage needs and meetings/training room needs, improvements to the Public Works Facilities will be needed.

BACKGROUND

This infrastructure need is proposed as a step by step improvement to the PW facilities rather than a major one time improvement. In the past the city has added the equipment wash facility, new doors and dividing wall for better use of the ware house, new roof on the warehouse and the shop and added employee offices and lunch room space.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
In House Design & Permitting	30,000	5,000	5,000	5,000	5,000	5,000	5,000
Construction Costs	120,000	20,000	20,000	20,000	20,000	20,000	20,000
TOTAL COSTS	150,000	25,000	25,000	25,000	25,000	25,000	25,000
REQUESTED FUNDING							
Real Estate Excise Tax II	150,000	25,000	25,000	25,000	25,000	25,000	25,000
TOTAL SOURCES	150,000	25,000	25,000	25,000	25,000	25,000	25,000









Equipment Replacement Program

DESCRIPTION

Replace and purchase new equipment as needed for the Public Works Department needs, with regular, fairly distributed, expenses to the various departments.

BACKGROUND

The current funding level which has been in place for about 10 years appears to be enough to meet the current needs of the department. No adjustments are currently being recommended.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Contribution to Equipment Fund	282,000	47,000	47,000	47,000	47,000	47,000	47,000
TOTAL COSTS	282,000	47,000	47,000	47,000	47,000	47,000	47,000
REQUESTED FUNDING							
Water Department	60,000	10,000	10,000	10,000	10,000	10,000	10,000
Street Department	60,000	10,000	10,000	10,000	10,000	10,000	10,000
Stormwater Department	60,000	10,000	10,000	10,000	10,000	10,000	10,000
Parks, Cemetery, Facilities	42,000	7,000	7,000	7,000	7,000	7,000	7,000
Sewer Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
TOTAL SOURCES	282,000	47,000	47,000	47,000	47,000	47,000	47,000

Public Works Equipment Replacement Plan	2019	2020	2021	2022	2023	2024
Mini Trackhoe (JD 35 or equal) & Trailer	130,000					
1/2 Ton Utility Truck 4x4 ('98 Red Silverado)	40,000					
2005 White Dodge 4x4		40,000				
1998 White Ford Dump Truck			50,000			
Backhoe				125,000		
Ferris Zero Turn Mower				12,000		
Shoulder Mower					80,000	
1983 C/R Utility Trailer					5,000	
2005 Chevy 4500 Flatbed Dump Truck						45,000
Street Sweeper						50,000
Totals	\$ 170,000	\$ 40,000	\$ 50,000	\$ 137,000	\$ 85,000	\$ 95,000





Public Works Facilities and Equipment CAPITAL PROJECT SUMMARY

Summary By Project			Capital F	Plan 2019 -	2024		
Project Title	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
A1 Upgrade Utility Staff Facilities	150,000	25,000	25,000	25,000	25,000	25,000	25,000
A2 Equipment Replacement Program	282,000	47,000	47,000	47,000	47,000	47,000	47,000
TOTAL ESTIMATED COSTS	432,000	72,000	72,000	72,000	72,000	72,000	72,000
Funding Sources							
Real Estate Excise Tax							
A1 Real Estate Excise Tax II	150,000	25,000	25,000	25,000	25,000	25,000	25,000
Department Contributions							
A2 Water Department	60,000	10,000	10,000	10,000	10,000	10,000	10,000
A2 Street Department	60,000	10,000	10,000	10,000	10,000	10,000	10,000
A2 Stormwater Department	60,000	10,000	10,000	10,000	10,000	10,000	10,000
A2 Parks, Cemetery, Facilities	42,000	7,000	7,000	7,000	7,000	7,000	7,000
A2 Sewer Funds	60,000	10,000	10,000	10,000	10,000	10,000	10,000
TOTAL ESTIMATED FUNDING SOURCES	432,000	72,000	72,000	72,000	72,000	72,000	72,000

T1

General Street Improvement

13.10

DESCRIPTION

Street Maintenance. Annually the Public Works staff assesses the street system and selects key street preservation and improvement work. Typical activities under this project are chip sealing, crack sealing, patch work and addressing minor safety problems.

BACKGROUND

This project provides annual funding for minor street improvements that typically do not require engineering.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Construction Costs	180,000	30,000	30,000	30,000	30,000	30,000	30,000
TOTAL COSTS	180,000	30,000	30,000	30,000	30,000	30,000	30,000
REQUESTED FUNDING							
Real Estate Excise Tax II	180,000	30,000	30,000	30,000	30,000	30,000	30,000
TOTAL SOURCES	180,000	30,000	30,000	30,000	30,000	30,000	30,000



T2

Grant Matching Fund

13.03

DESCRIPTION

This project is used to accumulate funds for a match for grants for street and pedestrian projects now scheduled in the CIP.

BACKGROUND

The city has used this fund for professional technical assistance with grant applications and supplement funding if a grant is received for a project that needs to be moved up in the CIP schedule or if a larger match than anticipated is needed.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Funding to Match Grants	240,000	40,000	40,000	40,000	40,000	40,000	40,000
TOTAL COSTS	240,000	40,000	40,000	40,000	40,000	40,000	40,000
REQUESTED FUNDING							
Real Estate Excise Tax II	240,000	40,000	40,000	40,000	40,000	40,000	40,000
TOTAL SOURCES	240,000	40,000	40,000	40,000	40,000	40,000	40,000

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.





Roberts Drive Improvements - 236th to Bruckners

DESCRIPTION

Street Reconstruction. This project links existing sidewalks on the south side of Roberts Drive with existing sidewalks ending at 236th Ave. SE and at Bruckners Way. This project would install a pedestrian crossing at Rock Creek, make some upgrades to the existing Rock Creek Bridge, install pedestrian lighting, and pave a small portion of the eastbound lane of Roberts Drive between the bridge and Bruckners Way. City costs for the design efforts in 2018 will meet the match requirements for TIB funding.

BACKGROUND

Design will be complete in 2018 and the city is seeking construction funding for 2019.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Construction Engineering	10,000	10,000					
Management & Administration	10,000	10,000					
Construction Costs	800,000	800,000					
TOTAL COSTS	820,000	820,000					
REQUESTED FUNDING							
TIB Grant	600,000	600,000					
Developer Contribution	80,000	80,000					
Real Estate Excise Tax II	100,000	100,000					
Grant Match	40,000	40,000					
TOTAL SOURCES	820,000	820,000					





T4

SR 169 Roundabout

13.02

DESCRIPTION

Capacity Adding Project. This project is to change the intersection control from stop control to one roundabout and accommodate future road connections to the east for the Lawson Hills Master Planned Development and a new road to the west for the Ten Trails Development.

BACKGROUND

The existing intersection has a higher accident rate than the average along the corridor. Roberts Drive intersects SR 169 at an angle which makes it difficult for east bound motorists to turn left and west bound motorists on Ravensdale to turn left; This intersection has been identified as one of the first traffic mitigation projects that is required in the Master Planned Development FEIS.

COMMENTS

Because the city has had an existing deficiency at these intersections, the city in the development agreement has an obligation to seek grant funding to assist with moving these intersection improvements forward.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Land/Right of Way	500,000		500,000				
Preliminary Engineering	400,000	400,000					
Environ Engr & Permitting	500,000		500,000				
Construction Engineering	750,000			750,000			
Bid Documents	100,000		100,000				
Design Engineering	1,500,000		1,500,000				
Construction Costs	7,050,000		700,000	6,350,000			
Environ Mitigation	600,000		600,000				
Management / Admin	600,000	20,000	180,000	400,000			
TOTAL COSTS	12,000,000	420,000	4,080,000	7,500,000			
REQUESTED FUNDING							
Developer Funded	11,800,000	420,000	3,880,000	7,500,000			
Grants	200,000		200,000				
TOTAL SOURCES	12,000,000	420,000	4,080,000	7,500,000			





Park St. and SR 169 Intersection Safety Improvements

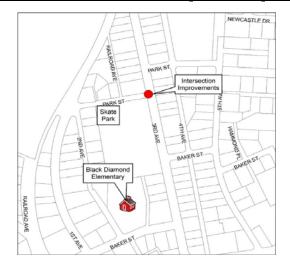
DESCRIPTION

This project would either close the Park Street access on the west side of SR 169 or close particular turning movements as recommended by the city's traffic engineer.

BACKGROUND

Traffic concurrency (mitigation) funds were received from the Enumclaw School District as part of the Black Diamond Elementary project to deal with the safety problem at this intersection.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Design Engineering	5,000	5,000					
Management & Administration	2,000	2,000					
Construction Costs	23,000	23,000					
TOTAL COSTS	30,000	30,000					
REQUESTED FUNDING							
Street Mitigation Funds	30,000	30,000					
TOTAL SOURCES	30,000	30,000					





T6

Morgan Creek Seal Coat Preservation

DESCRIPTION Seal coat streets in the Morgan Creek Neighborhood.

BACKGROUND The pavement condition is good but is old enough that it could start to show more cracking. A seal coat or chip sealwill help extend the life of the roads in this neighborhood.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Engineering & Bid Docs	7,000		7,000				
Management & Administration	10,000		10,000				
Construction	90,000		90,000				
TOTAL COSTS	107,000		107,000				
REQUESTED FUNDING							
City Street Funds	50,000		50,000				
Real Estate Excise Tax II	57,000		57,000				
TOTAL SOURCES	107,000		107,000				



T7

232nd Ave. SE Overlay, SE 288th St. to SE 293rd Pl.

14.03

DESCRIPTION

Grind, grade and pave 1500 feet of 232nd Ave SE from SE 288th Street to SE 293rd Place.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Design Engineering	20,000			20,000			
Management and Admin	10,000			10,000			
Construction	145,000			145,000			
TOTAL COSTS	175,000			175,000			
REQUESTED FUNDING							
Grants	148,750			148,750			
Grant Matching	26,250			26,250			
TOTAL SOURCES	175,000			175,000			



T8

Downtown Public Parking

DESCRIPTION

Develop additional public parking in the downtown area of Baker Street and Railroad Ave.

BACKGROUND

Most of the existing buildings in the Railroad Ave area were constructed without off street parking lots other than the Eagles Hall. This area is zoned "Town Center" which does not require off street parking with the development of the property. There currently is a deficiency in available parking to support the existing businesses. The scope of this project will be refined in the initial preliminary engineering phase. In the preliminary phase of this project the city will compare several options for expanding parking in the area.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Land/Right of Way	60,000		60,000				
Preliminary Engineering	10,000	10,000					
Design Engineering	10,000	10,000					
Management and Admin	5,000	5,000					
Construction	95,000		95,000				
TOTAL COSTS	180,000	25,000	155,000				
REQUESTED FUNDING							
Grants	108,000	25,000	83,000				
Sale of City Land	60,000		60,000				
Grant Matching	12,000		12,000				
TOTAL SOURCES	180,000	25,000	155,000				



T9

SR 169 - James Street to Roberts Drive Sidewalk

14.02

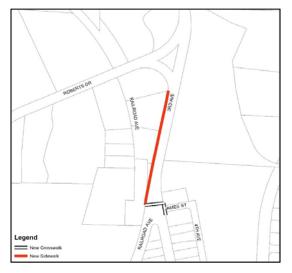
DESCRIPTION Create a pedestrian link between James Street and Roberts Drive along SR 169 on the west

side of the road.

BACKGROUND This 6-foot wide sidewalk would provide a link to the downtown area and the north

commercial area.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Design & Bid Docs	140,000			140,000			
Management & Inspection	25,000			10,000	15,000		
Construction	385,000				385,000		
TOTAL COSTS	550,000			150,000	400,000		
REQUESTED FUNDING							
Grant Matching	52,500			22,500	30,000		
Real Estate Excise Tax II	30,000				30,000		
Grants	467,500			127,500	340,000		
TOTAL SOURCES	550,000			150,000	400,000		





216th Avenue SE Overlay

DESCRIPTION

Major Street Maintenance. Patch and overlay 216th Ave. SE from SE 288th St. to SE 296th St. Chip seal may be an option in this location.

BACKGROUND

The pavement condition is average to poor. The roadway width and side improvements vary. The engineering, bid process, inspections and project management will be provided by city staff. This is a heavy traffic area project.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Engineering & Bid Docs	20,000					20,000	
Management & Administration	15,000					15,000	
Construction	145,000					145,000	
TOTAL COSTS	180,000					180,000	
REQUESTED FUNDING							
TIB Pavement Preservation Grant	153,000					153,000	
Grant Matching	27,000					27,000	
TOTAL SOURCES	180,000					180,000	





Morgan Creek Pedestrian Connector

DESCRIPTION Pedestrian link from the backside of the Morgan Creek neighborhood to SR 169.

BACKGROUND This project would provide a pedestrian connection for the residents of the Morgan Creek

neighborhood to the commercial area along SR 169. Sidewalks along the county-owned

Black Diamond-Ravensdale Road are not a cost-effective option.

COMMENTS Commercial development along the east side of SR 169 is becoming more probable.

Commercial developers along the east side of SR 169 will be required to construct

pedestrian connection as part of frontage improvements.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Design Engineering	50,000		50,000				
Management & Administration	10,000			10,000			
Construction Costs	140,000			140,000			
TOTAL COSTS	200,000		50,000	150,000			
REQUESTED FUNDING							
Developer Funding Frontage Impr.	200,000		50,000	150,000			
TOTAL SOURCES	200,000		50,000	150,000			



Roberts Drive Rehabilitation - Library to SR 169

14.02

DESCRIPTION Major Street Maintenance from the Library to SR 169 (3000 ft.). Seal joints and cracks;

Plane the concrete to a smooth surface; Install fabric to minimize reflective cracking; Widen

shoulders; Asphalt overlay; install sidewalks and street lights from Library to SR 169.

BACKGROUND The concrete roadway is about 100 years old but needs repair work. This project will be the

final phase of work on Roberts Drive between the western city limits and SR 169.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Design & Bid Docs	350,000						350,000
Management & Inspection	15,000						15,000
Construction							
TOTAL COSTS	365,000						365,000
REQUESTED FUNDING							
Grant Matching	40,000						40,000
Real Estate Excise Tax II	14,750						14,750
Grants	310,250						310,250
TOTAL SOURCES	365,000						365,000



224th Guardrail @ Cov Creek

DESCRIPTION

Safety Project. This safety project is to install guard rail on both sides of the road at the Covington Creek culverts on 224th Ave SE. This project would be an interim solution until this project could be combined with a larger culvert replacement project that could result in a bridge at this location.

BACKGROUND

Staff and the committee determined that guard rails at Covington Creek would provide a greater risk reduction for errant vehicles than the Abrams project which was dropped when priorities shifted.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Management & Administration	2,500		2,500				
Construction Costs	22,500		22,500				
TOTAL COSTS	25,000		25,000				
REQUESTED FUNDING							
Real Estate Excise Tax II	25,000		25,000				
TOTAL SOURCES	25,000		25,000				





Downtown Pedestrian and Bicycle Link Study

DESCRIPTION Pedestrian Project: This study will identify the best routes for pedestrians and bicycles to

connect to the north and south of the old downtown area and identify right of way

acquisition if needed.

BACKGROUNDThe existing right of way for the state route is inadequate for widening to accommodate

additional lanes along with pedestrian and bicycles. The study will investigate various bypass routes and key connection points, and provide opportunities for public input. Once the city has approved a pedestrian and bicycle plan for the downtown area the city

will be in a better position to seek funding for these important alternative mode $% \left(1\right) =\left(1\right) \left(1\right)$

connections.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Preliminary Engineering	10,000				10,000		
Design Engineering	20,000				20,000		
TOTAL COSTS	30,000				30,000		
REQUESTED FUNDING							
Grant Match	3,000				3,000		
Pedestrian Grant	27,000				27,000		
TOTAL SOURCES	30,000				30,000		



T15

Baker Street Sidewalk

14.02

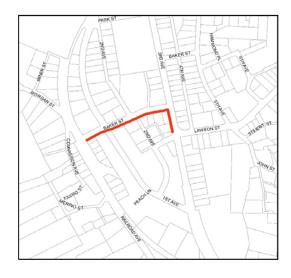
DESCRIPTION

Sidewalk on Baker Street between Railroad Avenue and 3rd Avenue/SR 169. This sidewalk would help link the senior housing development with the core downtown area.

BACKGROUND

Additional sidewalk connections in the historic downtown area would make the downtown more walkable in order to visit businesses, the museum, and the post office. It may be necessary to break this project into two phases in order to be more competitive for grant funding.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Preliminary Design	30,000				30,000		
Design & Bid Docs	70,000				70,000		
Management & Inspection	20,000				10,000	10,000	
Construction	580,000					580,000	
TOTAL COSTS	700,000				110,000	590,000	
REQUESTED FUNDING							
Grant Matching	105,000				16,500	88,500	
Grant Funds	595,000				93,500	501,500	
TOTAL SOURCES	700,000				110,000	590,000	





Street Department (Transportation Projects) CAPITAL PROJECT SUMMARY

		ALPRO						
Sum	mary by Project			Capital	Plan 2019	- 2024		
Proj	ect Title	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
T1	General Street Improvement	180,000	30,000	30,000	30,000	30,000	30,000	30,000
T2	Grant Matching Project	240,000	40,000	40,000	40,000	40,000	40,000	40,000
T3	Roberts Drive Impr - 236th to Bruckners	820,000	820,000					
T4	SR 169 Roundabouts	12,000,000	420,000	4,080,000	7,500,000			
T5	Park St. & SR 169 Intersection Safety Improve.	30,000	30,000					
T6	Morgan Creek Seal Coat Preservation	107,000		107,000	175 000			
T7 T8	232nd Ave. SE Overlay, SE 288th to SE 293rd Downtown Public Parking	175,000 180,000	25,000	155,000	175,000			
T9	SR 169 - James St. to Roberts Dr. Sidewalk	550,000	23,000	133,000	150,000	400,000		
T10	216th Ave SE Overlay	180,000			130,000	400,000	180,000	
T11	Morgan Creek Pedestrian Connector	200,000		50,000	150,000		100,000	
T12	Roberts Dr. Rehab - Library to SR 169	365,000		30,000	250,000			365,000
T13	224th Guardrail at Covington Creek	25,000		25,000				303,000
T14	Downtown Pedestrian and Bicycle Link Study	30,000		,,,,,,,		30,000		
T15	Baker Street Sidewalk	700,000				110,000	590,000	
	TOTAL ESTIMATED COSTS	15,782,000	1,365,000	4,487,000	8,045,000	610,000	840,000	435,000
Fund	ling Sources							
	DBG and Other Grants							
T3	Roberts Drive Impr - 236th to Bruckners	600,000	600,000					
T4	SR 169 Roundabouts	200,000		200,000	140.750			
T7 T8	232nd Ave. SE Overlay, SE 288th to SE 293rd Downtown Public Parking	148,750 108,000	25,000	83,000	148,750			
T9	SR 169 - James St. to Roberts Dr. Sidewalk	467,500	23,000	83,000	127,500	340,000		
T10	216th Ave SE Overlay	153,000				2 10,000	153,000	
T12	Roberts Dr. Rehab - Library to SR 169	310,250						310,250
T14	Downtown Pedestrian and Bicycle Link Study	27,000				27,000		
T15	Baker Street Sidewalk	595,000	635,000	202.000	276 250	93,500	501,500	240.250
Dovo	Total Grant Funding loper Funded/Impact Fees/SEPA	2,609,500	625,000	283,000	276,250	460,500	654,500	310,250
T3	Roberts Drive Impr - 236th to Bruckners	80,000	80,000					
T4	SR 169 Roundabouts	11,800,000	420,000	3,880,000	7,500,000			
T5	Park St. & SR 169 Intersection Safety Improve.	30,000	30,000	3,000,000	,,555,555			
T11	Morgan Creek Pedestrian Connector	200,000		50,000	150,000			
	Total Developer/Impact/SEPA Funding	12,110,000	530,000	3,930,000	7,650,000			
	t Funding	F0 000		50.000				
T6	Morgan Creek Seal Coat Preservation	50,000		50,000				
Daali	Total Street Funding	50,000		50,000				
	Estate Excise Tax II Funding or Grant Matching	100,000	20.000	20.000	20.000	20.000	20.000	20.000
T1 T2	General Street Improvement Grant Matching Project	180,000 240,000	30,000 40,000	30,000 40,000	30,000 40,000	30,000 40,000	30,000 40,000	30,000 40,000
T3	Roberts Drive Impr - 236th to Bruckners	140,000	140,000	40,000	40,000	40,000	40,000	40,000
T6	Morgan Creek Seal Coat Preservation	57,000	140,000	57,000				
T7	232nd Ave. SE Overlay, SE 288th to SE 293rd	26,250		07,000	26,250			
T8	Downtown Public Parking	72,000		72,000	,			
Т9	SR 169 - James St. to Roberts Dr. Sidewalk	82,500			22,500	60,000		
T10	216th Ave SE Overlay	27,000					27,000	
T12	Roberts Dr. Rehab - Library to SR 169	54,750						54,750
T13	224th Guardrail at Covington Creek	25,000		25,000		_		
T14	Downtown Pedestrian and Bicycle Link Study	3,000				3,000	00.500	
T15	Baker Street Sidewalk	105,000	242	224	440	16,500	88,500	422
	Total Real Estate Excise Tax II Funding	1,012,500	210,000	224,000	118,750	149,500	185,500	124,750
	TOTAL ESTIMATED FUNDING SOURCES	15,782,000	1,365,000	4,487,000	8,045,000	610,000	840,000	435,000

W1

Springs & Transmission Reconstruction (WSFFA)

13.06

DESCRIPTION

This project will protect and rehabilitate the existing open springs, replacing pipes over the steep slope, and reconstructing the river crossing. This will include a new pumping system and replacing the transmission main back to Black Diamond.

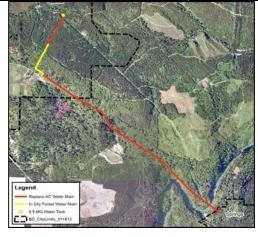
BACKGROUND

In late 2013, the city contracted with RH2 to study and compare two alternative concepts to improve and redevelop the springs to full water right capacity. The Springs Alternative Analysis Study recommended that the city pursue tapping an artesian spring on the north side of the river rather than reconstructing the spring collection system on the south side. After discussions with the Department of Health and Department of Ecology, it was determined that the city could not transfer its water right to the north side of the Green River, leaving the city to only withdraw water from the current location.

COMMENTS

This is a capacity and system reliability project funded by the Water Supply and Facilities Funding Agreement (WSFFA).

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Road/bldg imp.	30,000		30,000				
Preliminary Engineering		complete					
Design Engineering	600,000	600,000					
Management / Admin	75,000	25,000	50,000				
Easements	15,000	15,000					
Construction Costs	4,000,000	2,000,000	2,000,000				
Legal Fees	15,000	5,000	10,000				
TOTAL COSTS	4,735,000	2,645,000	2,090,000				
REQUESTED FUNDING							
Water Supply & Fac. Fnd Agrmt.	4,735,000	2,645,000	2,090,000				
TOTAL SOURCES	4,735,000	2,645,000	2,090,000				





Fire Flow Loop - North Commercial Area

13.08

DESCRIPTION

Replace 200 feet of 4 inch asbestos concrete with 12 inch ductile iron water main across SR 169 at the power substation; complete a 750 foot 12 inch ductile iron water main loop from Cedar Brook Mobile Home Park to the 6 inch asbestos water main behind Boots Tavern. Replace 1,200 feet of 8 inch asbestos water main on the west side of SR 169 from Ravensdale Road north to the existing 12 inch ductile iron water main. There will be 2,150 feet of 12 inch water main in total.

BACKGROUND

This is a capacity and system reliability project. Other commercial properties development along SR-169 may also be contributing or constructing portions of this project, if required through SEPA. This project can easily be phased if funding is short.

COMMENTS

This project does not describe what is needed to provide fire flow and redundant service to the north triangle but rather is the minimum to provide a looped system for the north part of the existing city system. This project is being moved up in priority in order to install the 12 inch water mains through the Roberts and Ravensdale intersections before the roundabouts are constructed.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Management / Administration	30,000	30,000					
Permitting, easements, legal	30,000	30,000					
Engineering	85,000	85,000					
Construction Costs	690,000		690,000				
TOTAL COSTS	835,000	145,000	690,000				
REQUESTED FUNDING							
Water Fund Reserves	417,500	72,500	345,000				
Developer Mitigation	417,500	72,500	345,000				
TOTAL SOURCES	835,000	145,000	690,000				



W3

4.3 Mil Gal Tank Maintenance & Repairs

14.11

DESCRIPTION

The 4.3 million gallon water tank will be 13 years old in 2019. The interior will need **inspection**. The exterior will need **cleaning** and potentially **spot treatment** where the coating is damaged.

COMMENTS

While this project is a maintenance project, the work does extend the life of the coating by 10 years or more and therefore is included in this Capital Improvement Plan

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Water Tank Maintenance	35,000	35,000					
TOTAL COSTS	35,000	35,000					
REQUESTED FUNDING							
Water Rates	35,000	35,000					
TOTAL SOURCES	35,000	35,000					

Newly constructed



August 2016



W4

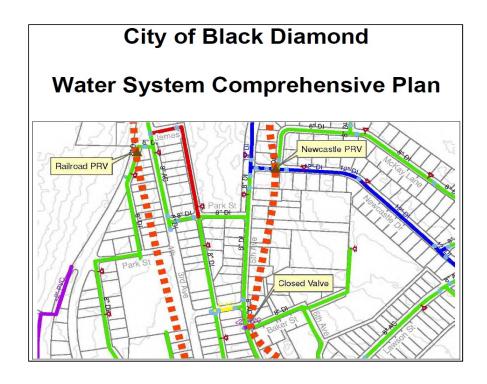
Water Comprehensive Plan Update

14.12

DESCRIPTION

The Department of Health requires an update of the Water Comprehensive Plan every 6 years to 10 years. The city received an extension of the previous Water Comprehensive Plan which moved the expiration date to February 15, 2020.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Management / Administration	5,000	5,000					
In house engineering	5,000	5,000					
Engineering Consultant	68,243	68,243					
Public hearings/edits/approval	20,000	20,000					
TOTAL COSTS	98,243	98,243					
REQUESTED FUNDING							
Beginning Fund Balance	98,243	98,243					
TOTAL SOURCES	98,243	98,243					



Asbestos Water Main Replacement Program - Morganville South

17.13

DESCRIPTION

Replace 4 inch asbestos and 2 inch cast iron water main on Morgan Drive from Roberts Drive to the south end of Morgan Drive, connecting to an existing 8 inch main on Buena Vista Drive, and on Union from Buena Vista Drive to approximately 230 feet south of Roberts Drive, a total of approximately 1630 feet.

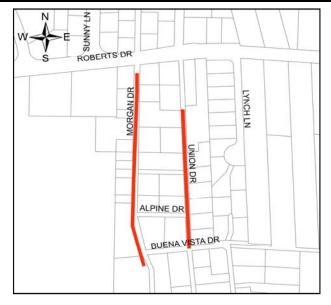
BACKGROUND

This project will improve fire flows to the Morganville area and replace substandard pipe that is nearing its useful performance life. An income survey will be required to determine eligibility for Community Development Block Grant Funding.

COMMENTS

Further future study of the existing asbestos water mains may show that a different asbestos water main should be replaced than this particular water main. Leak history, street reconstruction projects, pavement condition, developer improvements and asbestos pipe strength tests may change the priority of the asbestos pipe to be replaced.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Income Survey/ CDBG Application	1,200	1,200					
Preliminary Engineering	21,000		21,000				
Engineering, Design, Bid Docs	73,000		73,000				
Management / Administration	21,500		10,000	11,500			
Construction	405,000			405,000			
Contingency	40,500			40,500			
TOTAL COSTS	562,200	1,200	104,000	457,000			
REQUESTED FUNDING							
KC CDBG Grant	476,000		90,000	386,000			
Water Rates	86,200	1,200	14,000	71,000			
TOTAL SOURCES	562,200	1,200	104,000	457,000			



Asbestos Water Main Replacement Program - Morganville North

17.13

DESCRIPTION

Replace 4 inch and 6 inch asbestos water main on Morgan Drive from Roberts Drive to the north end of Morgan Drive, east to Union and then south 350 feet to the existing ductile iron pipe, for a total of 1,600 feet.

BACKGROUND

This project will improve fire flows to the Morganville area and replace substandard pipe that is nearing its useful performance life. An income survey will be required to determine eligibility for Community Development Block Grant Funding.

COMMENTS

Further future study of the existing asbestos water mains may show that a different asbestos water main should be replaced than this particular water main. Leak history, street reconstruction projects, pavement condition, developer improvements and asbestos pipe strength tests may change the priority of the asbestos pipe to be replaced.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Income Survey/ CDBG Application	1,000			1,000			
Preliminary Engineering	20,000				20,000		
Engineering, Design, Bid Docs	70,000				70,000		
Management / Administration	19,000				9,000	10,000	
Construction	380,000					380,000	
Contingency	38,000					38,000	
TOTAL COSTS	528,000			1,000	99,000	428,000	
REQUESTED FUNDING							
KC CDBG Grant	476,000				90,000	386,000	
Water Rates	52,000			1,000	9,000	42,000	
TOTAL SOURCES	528,000			1,000	99,000	428,000	



W7

0.5 MG Water Reservoir Recoat

DESCRIPTION Repaint the 0.5 MG reservoir inside and out. This project would also add equipment

for water mixing in the tank to eliminate stagnation and to insure chlorine residuals

remain at optimum levels prior to distribution.

BACKGROUND The city drained and inspected the interior of the water tank in 2015. The interior

coating has deteriorated to a point where total replacement is needed. If the developer were to move forward with development above this reservoir, it may be a

better solution to rebuild the storage capacity up above at a higher elevation.

However the lower reservoir would need to last until the higher one is built.

COMMENTS This project may be pushed out a few more years waiting for the development

schedule for Lawson Hills in order to make a decision to defer the project for a few

more years or move forward and paint the tank and preserve it.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Design Engineering & Bid Docs	20,000		20,000				
Specialty Inspection	10,000			10,000			
Tank Painting	180,000			180,000			
Tank Mixing	20,000			20,000			
Project Management	5,000			5,000			
TOTAL COSTS	235,000		20,000	215,000			
REQUESTED FUNDING							
Interfund Loan from Sewer	235,000		20,000	215,000			
TOTAL SOURCES	235,000		20,000	215,000	<u> </u>		
Five year term at 1%					48,426	48,426	48,426



W8

Pacific Street Water Line Loop

DESCRIPTION Construction of 1,200 lineal feet of 8 inch ductile iron water line from the intersection

with Pacific Ave to Old Lawson Road to provide system looping.

BACKGROUND The homes on 5th Ave, Pacific Ave Pacific Street and Old Lawson are all on dead end lines

which can cause water quality issues, reduces fire flow and can cause interruption of

service to more people when a water main needs to be shut down for service.

COMMENTS Easements will be needed to complete the water line loop.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Management / Administration	20,000					10,000	10,000
Permitting, easements, legal	20,000					10,000	10,000
Engineering	100,000					100,000	
Construction Costs	100,000						100,000
TOTAL COSTS	240,000					120,000	120,000
REQUESTED FUNDING							
Water Fund Reserves	240,000					120,000	120,000
TOTAL SOURCES	240,000					120,000	120,000



Water Department

W9

Second Intertie with City of Tacoma

DESCRIPTION Design and work with the City of Tacoma for a second intertie in the western portion of

the city. Tap the Tacoma Pipeline and install an 8 inch meter, valves, vaults and

telemetry system along Lake Sawyer Road.

BACKGROUND As the Ten Trails area continues to grow, additional water transmission capacity will be

needed to serve western Black Diamond.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Management / Administration	25,000					15,000	10,000
Permitting, easements, legal	15,000					15,000	
Engineering	100,000					100,000	
Construction Costs	500,000						500,000
TOTAL COSTS	640,000					130,000	510,000
REQUESTED FUNDING							
Developer Funded	640,000					130,000	510,000
TOTAL SOURCES	640,000					130,000	510,000



Water Department

W10

SCADA System Improvements

DESCRIPTION

The city needs to update the SCADA (Supervisory Control and Data Acquisition) system for the water and sewer system from time to time. This project sets aside funds so that as needs come up the Public Works Operations staff can update software, computers, communication systems or upgrade the Programmable Logic Controller as needed rather than delaying needed improvements for a bigger project to be defined, budgeted, and implemented. This set aside strategy will assist the city with smoothing out the budgeting to the needs and keep the operations more reliable with lower malfunction risks.

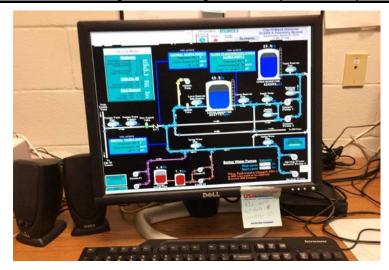
BACKGROUND

The city's water has a system of pump controllers, computers, software and communications systems that operates, monitors, sends alarms and collects data on our water and sewer system. This project proposes to upgrade components of the overall system as needed going forward. Some years expenses may be minimal but as the funds are rolled over, the city will be able to afford the upgrades with less single year budget impact.

COMMENTS

In 2018 the city in partnership with the Master Planned Developer is upgrading the SCADA system to accommodate a new sewer pump station in Ten Trails as well as upgrading the city's existing system that is outdated and no longer supported. The 2018 improvement will bring the city up to date with current technology, hardware and software.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Tech Provider Services	30,000	5,000	5,000	5,000	5,000	5,000	5,000
Equipment and Software	30,000	5,000	5,000	5,000	5,000	5,000	5,000
TOTAL COSTS	60,000	10,000	10,000	10,000	10,000	10,000	10,000
REQUESTED FUNDING							
Water Rates	30,000	5,000	5,000	5,000	5,000	5,000	5,000
Sewer Rates	30,000	5,000	5,000	5,000	5,000	5,000	5,000
TOTAL SOURCES	60,000	10,000	10,000	10,000	10,000	10,000	10,000





Morgan Street AC Water Main Replacement, Ph. I

DESCRIPTION Replace 1,155 feet of old 6 inch asbestos water main from Miner Ave to the

Arboretum Short Plat with a 12 inch water main.

BACKGROUND The city recently completed the downtown water main improvements and this

would continue improvements down Morgan Street. The remainder of Morgan $\,$

Street will be completed in the future.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Management / Administration	20,000					10,000	10,000
Permitting, easements, legal	15,000					10,000	5,000
Engineering	85,000					75,000	10,000
Construction Costs	320,000						320,000
TOTAL COSTS	440,000					95,000	345,000
REQUESTED FUNDING							
Water Fund Reserves	50,000					12,500	37,500
CDBG Grant funding	390,000					82,500	307,500
TOTAL SOURCES	440,000					95,000	345,000



Water Department CAPITAL PROJECT SUMMARY

Sumn	nary by Project			Capital	Plan 2019 -	2024		
Proje	ct Title	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
W1	Springs & Transmission Reconstruction WSFFA	4,735,000	2,645,000	2,090,000				
W2	Fire Flow Loop - North Commercial Area	835,000	145,000	690,000				
W3	4.3 MG Tank Repaint	35,000	35,000					
W4	Water Comprehensive Plan Update	98,243	98,243					
W5	Asbestos Morganville S. Water Main Replace	562,200	1,200	104,000	457,000			
W6	Asbestos Morganville N. Water Main Replace	528,000			1,000	99,000	428,000	
W7	.5 MG Tank Water Reservoir Recoat	235,000		20,000	215,000			
W8	Pacific Street Water Line Loop	240,000					120,000	120,000
W9	2nd Intertie with City of Tacoma	640,000					130,000	510,000
W10	SCADA System Improvements	60,000	10,000	10,000	10,000	10,000	10,000	10,000
W11	Morgan St AC Water Main Replacement	440,000					95,000	345,000
	TOTAL ESTIMATED COSTS	8,408,443	2,934,443	2,914,000	683,000	109,000	783,000	985,000
Fundi	ing Sources							
	Reserves and Rates							
W2	Fire Flow Loop - North Commercial Area	417,500	72,500	345,000				
W3	4.3 MG Tank Repaint	35,000	35,000	343,000				
W5	Asbestos Morganville S. Water Main Replace	86,200	1,200	14,000	71,000			
W6	Asbestos Morganville N. Water Main Replace	52,000	1,200	14,000	1,000	9,000	42,000	
W8	Pacific Street Water Line Loop	240,000			1,000	9,000	120,000	120,000
W10	SCADA System Improvements	•	г 000	F 000	г 000	F 000	•	•
W11	Morgan St AC Water Main Replacement	30,000	5,000	5,000	5,000	5,000	5,000	5,000
***	Total Water Reserves & Rates	50,000 910,700	113,700	364,000	77,000	14,000	12,500 179,500	37,500
Matar		910,700	113,700	304,000	77,000	14,000	179,500	162,500
	System & Facilities Funding Agmt (WSFFA)	4 725 000	2 645 000	2 000 000				
W1	Springs & Transmission Reconstruction WSFFA	4,735,000	2,645,000	2,090,000				
Grant	Total WSFFA Funds Funding	4,735,000	2,645,000	2,090,000				
	•	476 000		00.000	206.000			
W5 W6	Asbestos Morganyille N. Water Main Replace	476,000		90,000	386,000	00.000	386 000	
W11	Asbestos Morganville N. Water Main Replace Morgan St AC Water Main Replacement	476,000 390,000				90,000	386,000 82,500	307,500
VV 11	Total Grant Funding	1,342,000		90,000	386,000	90,000	468,500	307,500
C		1,342,000		90,000	380,000	90,000	408,500	307,500
Sewer		20.000	F 000	F 000	F 000	F 000	Г 000	Г 000
W10	SCADA System Improvements	30,000	5,000	5,000	5,000	5,000	5,000	5,000
	Total PWTF Loan	30,000	5,000	5,000	5,000	5,000	5,000	5,000
	rom Sewer Reserve							
W7	.5 MG Tank Water Reservoir Recoat	235,000		20,000	215,000			
	Total PWTF Loan	235,000		20,000	215,000			
	oper Funding							
W2	Fire Flow Loop - North Commercial Area	417,500	72,500	345,000			130.000	E40.000
W9	2nd Intertie with City of Tacoma	640,000	72 500	245 000			130,000	510,000
C	Total Developer Funding	1,057,500	72,500	345,000			130,000	510,000
· ·	over Funds							
W4	Water Comprehensive Plan Update	98,243	98,243					
	Total PWTF Loan	98,243	98,243	2.044.000	602.006	100.000	702.000	005.000
=	TOTAL ESTIMATED FUNDING SOURCES	8,408,443	2,934,443	2,914,000	683,000	109,000	783,000	985,000
W7	Loan Repay to Sewer Reserves					48,426	48,426	48,426

Sewer Department

S1

Cedarbrook Sewer Main

13.11

DESCRIPTION Acquire city easement through the mobile home park, if needed. Rehabilitate or

reconstruct the existing sewer main to provide reliable public sewer service to the

customers in the north east portion of the city.

BACKGROUND This project is necessary to reduce infiltration and inflow and to eliminate the

maintenance problems caused by the settled sections of sewer main.

COMMENTS Portions of the existing sewer main will have to be reconstructed while other sections

might just be repaired. The budget has been increased to reflect the cost of

reconstructing a portion of the sewer. A 20 year Public Works Trust Fund Loan will

generate a debt payment of \$13,853.83 per year at 1%.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Prelim Engineering & Legal	30,000	30,000					
Design Engineering	50,000		50,000				
Construction Costs	235,000		235,000				
Management / Administration	15,000	5,000	10,000				
TOTAL COSTS	330,000	35,000	295,000				
REQUESTED FUNDING							
Public Works Trust Fund Loan	330,000	35,000	295,000				
TOTAL SOURCES	330,000	35,000	295,000				
PWTF Loan Repay							
Sewer Fund	69,270		13,854	13,854	13,854	13,854	13,854
Total Debt under Timeframe	69,270	_	13,854	13,854	13,854	13,854	13,854





Morganville Force Main Reroute

13.12

DESCRIPTION

Reroute the flows from the Morgan Street Sewer pump station from pumping to the Jones Lake Pump Station to pump to the new King County western storage facility. The new force main will be about 3500 feet from Morgan Street west along Roberts Drive and northwest along Lake Sawyer Road East.

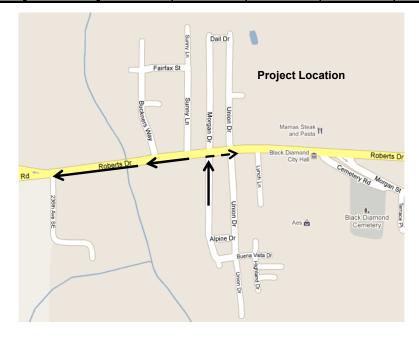
BACKGROUND

This project was programmed to provide capacity for infill in the old part of Black Diamond in the Jones Lake Pump station and save energy from pumping sewage twice. The need has diminished because of the King County approval of a regional discharge location in the western part of Black Diamond, and more than adequate trunk line capacity verified in the main trunk line to the Jones Lake Pump Station. The priority of this project will also be affected if Infiltration and Inflow can be reduced further.

COMMENTS

Developers may want to assist with funding this project in order to temporarily discharge out of basin flows to the Jones Lake Pump Station.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Preliminary Engineering	20,000			20,000			
Design Engineering	40,000				40,000		
Construction Costs	380,000				380,000		
Management / Administration	20,000				20,000		
TOTAL COSTS	460,000			20,000	440,000		
REQUESTED FUNDING							
Sewer Reserve	20,000			20,000			
PWTF Loan	440,000				440,000		
TOTAL SOURCES	460,000			20,000	440,000		
PWTF Loan Repay			_				
Begins in 2023	48,800					24,400	24,400
Total Debt under Timeframe	48,800					24,400	24,400



Sewer Department

S3

Diamond Glen Pump Station Decommissioning

13.12

DESCRIPTION Remove pumps and equipment and install gravity sewer main to tie into new sewer

mains from Master Planned Development to the west.

BACKGROUND Once the development to the west moves forward, the city will have the

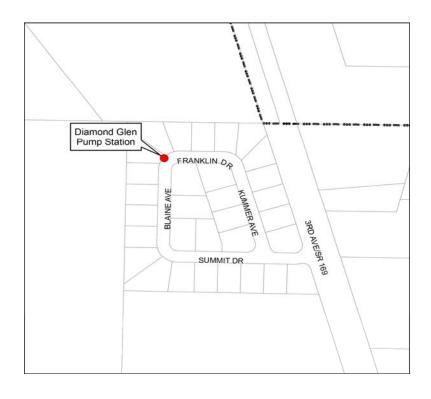
opportunity to eliminate this small sewer pump station by tying the sewer main in

Diamond Glen to gravity sewer mains to the west.

COMMENTS This project will save maintenance expense and remove surface facilities in the

front yard of two homes.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Design Engineering	10,000					10,000	
Construction Costs	30,000						30,000
Management / Administration	5,000					5,000	
TOTAL COSTS	45,000					15,000	30,000
REQUESTED FUNDING Sewer Reserves	45,000					15,000	30,000
TOTAL SOURCES	45,000					15,000	30,000



Sewer Department CAPITAL PROJECT SUMMARY

Su	mmary By Project			Capital F	Plan 2019 -	- 2024		
Pro	ject Title	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
S1	Cedarbrook Sewer Main	330,000	35,000	295,000				
S2	Morganville Force Main Reroute	460,000			20,000	440,000		
S3	Diamond Glen Pump Station Decommissioning	45,000					15,000	30,000
	TOTAL ESTIMATED COSTS	835,000	35,000	295,000	20,000	440,000	15,000	30,000
Fu	nding Sources							
PW	FF Loan Funding							
S1	Cedarbrook Sewer Main	330,000	35,000	295,000				
S2	Morganville Force Main Reroute	440,000				440,000		
	Total PWTF Funding	770,000	35,000	295,000		440,000		
Sew	er Reserves							
S2	Morganville Force Main Reroute	20,000			20,000			
S3	Diamond Glen Pump Station Decommissioning	45,000					15,000	30,000
	Total Sewer Reserves	65,000			20,000		15,000	30,000
	TOTAL ESTIMATED FUNDING SOURCES	835,000	35,000	295,000	20,000	440,000	15,000	30,000
DEB	T SERVICE							
S1	Cedarbrook Sewer Main	69,270		13,854	13,854	13,854	13,854	13,854
S2	Morganville Force Main Reroute	48,800					24,400	24,400
	TOTAL DEBT SERVICE	118,070		13,854	13,854	13,854	38,254	38,254

Stormwater Department

North Commercial and SR 169 Stormwater Treatment Pond

13.15

DESCRIPTION Construct a stormwater treatment facility for the stormwater discharge coming off

Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route

and the old downtown area.

BACKGROUND Whereas there is a total maximum daily load (TMDL) on Lake Sawyer for

phosphorous, the city should look for opportunities to reduce phosphorous inputs from existing untreated stormwater discharges. Stormwater outfall discharges from the commercial area and the state route appear to have the highest pollutant

loadings as compared to other city stormwater outfalls.

COMMENTS The city has completed a partial design for a treatment facility on city property on

Roberts Drive. However it appears that combining this stormwater project with the roundabout project can substantially reduce costs and meet all the goals of the

project.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Final Engineering Prepare Bid Docs	60,000	60,000					
Services during Construction	50,000	00,000	50,000				
Construction	790,000		790,000				
Management / Administration	20,000	10,000	10,000				
TOTAL COSTS	920,000	70,000	850,000				
REQUESTED FUNDING							
KC Water Quality Improvement Prog	243,643	70,000	173,643				
DOE Grant	676,357		676,357				
Opportunity Funds available if needed	,		•				
TOTAL SOURCES	920,000	70,000	850,000				





Ginder Creek Headwall

14.16

DESCRIPTION

Reconstruct an 80 foot section of the Ginder Creek Headwall along the north side of Roberts Drive.

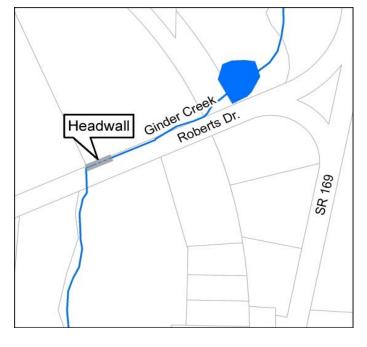
BACKGROUND

The base of the existing concrete headwall was not constructed deep enough so that high flows in Ginder Creek have undermined the headwall, destabilizing the wall. The headwall has been slowly tilting into the Creek. Staff has braced the headwall as an interim step to hold the wall in position.

COMMENTS

This project is needed to protect the roadway and prevent the erosion that would occur if the headwall tipped over. A significant amount of the cost of this project will be related to environmental permitting. This project may get rolled into a larger street reconstruction project if street grants are obtained for this road segment.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Preliminary Engineer/Permitting	25,000		25,000				
Design Engineering	25,000		25,000				
Construction	90,000			90,000			
Management / Administration	10,000		5,000	5,000			
TOTAL COSTS	150,000		55,000	95,000			
REQUESTED FUNDING							
King County Flood Control Grant	85,000		30,000	55,000			
Grant Matching	65,000		25,000	40,000			
TOTAL SOURCES	150,000		55,000	95,000			





Covington Creek Culverts

13.14

DESCRIPTION

Construct a stormwater treatment facility for the stormwater discharge coming off Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route and the old downtown area.

BACKGROUND

The summer 2012 inspections found the culverts are nearing the end of their useful life and have serious corrosion and pitting in the lower third of the culverts and a few areas where corrosion has opened holes in the culvert. The three culverts divide the small summer flow leaving only a small amount of water for fish passage. The city began design on a concrete box culvert but found there were too many conflicts to make that replacement work.

COMMENTS

It is highly unlikely that the city would be able to come up with the funding for a bridge alternative (early estimate \$2,000,000). This project refocuses the city's funding to address the impending problem of the detriorating culverts and improving fish passage.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Design Engineering	93,706	93,706					
Construction	485,473		485,473				
Management / Administration	20,821	8,000	12,821				
TOTAL COSTS	600,000	101,706	498,294				
REQUESTED FUNDING							
King County Flood Control Dist	600,000	101,706	498,294				
TOTAL SOURCES	600,000	101,706	498,294				





Basin Study

DESCRIPTION

Construct a stormwater treatment facility for the stormwater discharge coming off Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route and the old downtown area.

BACKGROUND

In recent years there are numerous needs and issues related to Lake Sawyer, stormwater and the environment that are unfunded. With better information and a potential funding plan an informed policy decision could be made.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Design Engineering TOTAL COSTS	120,000 120,000		60,000 60,000	60,000 60,000			
POTENTIAL FUNDING							
WRIA 9 Salmon Mitigation	60,000		30,000	30,000			
Stormwater Connection/Rates	60,000		30,000	30,000			
TOTAL SOURCES	120,000		60,000	60,000			



Lawson Hills Stormwater Ponds

DESCRIPTION

Construct a stormwater treatment facility for the stormwater discharge coming off Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route and the old downtown area.

BACKGROUND

The original intent of these storm ponds was to provide joint use for homeowner association provided recreation facilities and city provided stormwater detention and treatment facilities. The configuration hasn't worked very well for stormwater or for recreation. The city would like to work with the homeowners association to put the stormwater facilities underground so that the surface of the lots will be well drained and available for year around recreation and open space for the neighborhood.

COMMENTS

This project would make the stormwater system and the surface park easier to maintain for both agencies. Cooperation and funding commitment from the homeowners association will be needed. Stormwater funding is not available.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
In House Design/ Mgmt	15,000				15,000		
Construction	120,000				120,000		
Management / Administration	5,000				5,000		
TOTAL COSTS	140,000				140,000		
REQUESTED FUNDING							
Stormwater Rates	50,000				50,000		
Homeowners Association	90,000				90,000		
TOTAL SOURCES	140,000				140,000		







Replace Diamond Glen Storm Pond

DESCRIPTION Construct a stormwater treatment facility for the stormwater discharge coming off

Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route

and the old downtown area.

BACKGROUND Many small stormwater facilities increase the city maintenance costs. Providing a

commensurate amount of storage and treatment in the larger regional stormwater pond to the west would allow the land to be reclaimed for a residential lot, improve

the neighborhood and lower maintenance costs.

COMMENTS Legal and planning issues must be addressed before the city property can be sold.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Pay for offsite pond capacity	15,000					15,000	
Design and Bid	10,000					10,000	
Construction	20,000					20,000	
Management / Administration	5,000					5,000	
Return funds to Operations	30,000					30,000	
TOTAL COSTS	80,000					80,000	
REQUESTED FUNDING							
Sale of Lot	80,000					80,000	
TOTAL SOURCES	80,000					80,000	



Park Street Stormwater

DESCRIPTION

Construct a stormwater treatment facility for the stormwater discharge coming off Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route and the old downtown area.

BACKGROUND

The city could construct the treatment facility on the Ginder Creek property.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Design Engineering	50,000						50,000
Environmental Permitting	20,000						20,000
Construction	200,000						200,000
Management / Administration	10,000						10,000
TOTAL COSTS	280,000						280,000
REQUESTED FUNDING							
Stormwater Connection/Rates	80,000						80,000
KC WWT Clean Water Fund	200,000						200,000
TOTAL SOURCES	280,000						280,000



Eagle Creek Pond to Park Improvement

DESCRIPTION

Construct a stormwater treatment facility for the stormwater discharge coming off Park Street. This stormwater disharge is the second highest priority to get treated because of the size of the discharge and the pollutants coming off the state route and the old downtown area.

BACKGROUND

After the construction of this facility, engineering staff observed that surface water infiltration rates **far** exceeded the delivery volumes associated with surface run-off generated within the sub-division. Because of this, the pond is dry throughout the year and can provide an excellent grass lawn open space feature to users of the city parks facility. The conversion of a gravel storm infiltration pond to a stormwater/park multi-purpose facility will improve storm water treatment, improve aesthetics, and provide additional recreation space for citizens.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
In House Planning & Design	3,000		3,000				
In House Construction Cost	15,000		15,000				
TOTAL COSTS	18,000		18,000				
REQUESTED FUNDING							
Stormwater Grant or Other	15,000		15,000				
Homeowners Association	3,000		3,000				
TOTAL SOURCES	18,000		18,000				





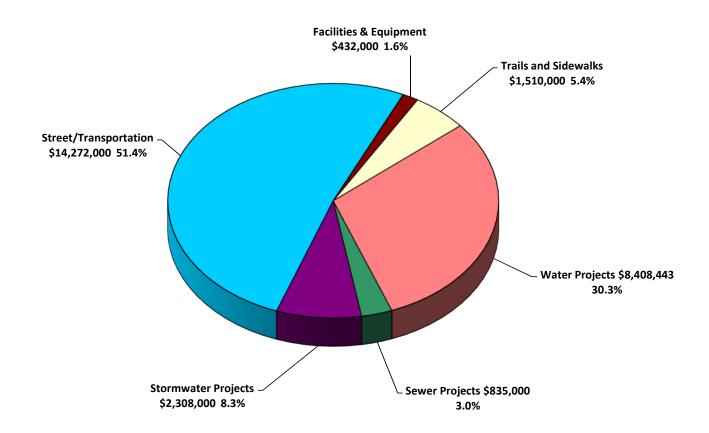
Stormwater Department CAPITAL PROJECT FUNDING SUMMARY

Summary by Project			Capital F	Plan 2019	- 2024		
Project Title	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
D1 N. Commercial St 169 Stormwater Improvements	920,000	70,000	850,000				
D2 Ginder Creek Headwall	150,000		55,000	95,000			
D3 Covington Creek Culverts	600,000	101,706	498,294				
D4 Basin Study	120,000		60,000	60,000			
D5 Lawson Hills Stormwater Ponds Improvement	140,000				140,000		
D6 Diamond Glen Stormwater Pond	80,000					80,000	
D7 Park Street Stormwater	280,000						280,000
D8 Eagle Creek Pond to Park Improvement	18,000		18,000				
TOTAL ESTIMATED EXPENDITURES	2,308,000	171,706	1,481,294	155,000	140,000	80,000	280,000
Funding Sources							
Grants							
D1 N. Commercial St 169 Stormwater Improvements	920,000	70,000	850,000				
D2 Ginder Creek Headwall	85,000		30,000	55,000			
D3 Covington Creek Culverts	600,000	101,706	498,294				
D7 Park Street Stormwater	200,000						200,000
D8 Eagle Creek Pond to Park Improvement	15,000		15,000				
Total Grants	1,820,000	171,706	1,393,294	55,000			200,000
Stormwater Funding							
D4 Basin Study	60,000		30,000	30,000			
D5 Lawson Hills Stormwater Ponds Improvement	50,000				50,000		
D7 Park Street Stormwater	80,000						80,000
Total Stormwater Funding	190,000		30,000	30,000	50,000		80,000
Sale of Land (Stormwater Funds)							
D6 Diamond Glen Stormwater Pond	80,000					80,000	
Total Sale of Land	80,000					80,000	
Home Owners Association	00.000				00.000		
D5 Lawson Hills Stormwater Ponds Improvement D8 Eagle Creek Pond to Park Improvement	90,000		3,000		90,000		
Total Homeowners Association	,		3,000		90.000		
WIRA 9 Salmon Mitigaton Funds	33,000		3,000		30,000		
D4 Basin Study	60,000		30,000	30,000			
Total WIRA 9 Funding	,		30,000	30,000			
Grant Matching	11,110			,			
D2 Ginder Creek Headwall	65,000		25,000	40,000			
Total Grant Matching			25,000	40,000			
TOTAL ESTIMATED FUNDING SOURCES	2,308,000	171,706	1,481,294	155,000	140,000	80,000	280,000

Capital Improvement Plan 2019 - 2024

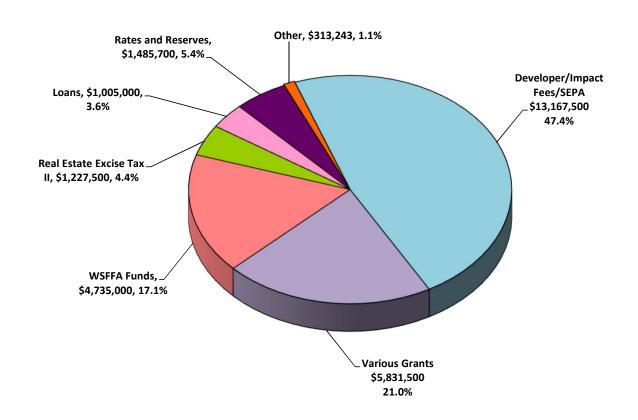
Public Works Projects by Category

CAPITAL PROJECTS	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024
Facilities & Equipment	432,000	72,000	72,000	72,000	72,000	72,000	72,000
Street/Transportation	14,272,000	1,335,000	4,437,000	7,745,000	70,000	250,000	435,000
Trails and Sidewalks	1,510,000	30,000	50,000	300,000	540,000	590,000	
Water Projects	8,408,443	2,934,443	2,914,000	683,000	109,000	783,000	985,000
Sewer Projects	835,000	35,000	295,000	20,000	440,000	15,000	30,000
Stormwater Projects	2,308,000	171,706	1,481,294	155,000	140,000	80,000	280,000
TOTAL COSTS	\$27,765,443	\$4,578,149	\$9,249,294	\$8,975,000	\$1,371,000	\$1,790,000	\$1,802,000



Capital Improvement Plan 2019 - 2024

	Public	Works	Capital	Resourc	es		
	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024
Developer/Impact Fees/SEPA	13,167,500	602,500	4,275,000	7,650,000		130,000	510,000
Various Grants	5,831,500	796,706	1,796,294	747,250	550,500	1,123,000	817,750
WSFFA Funds	4,735,000	2,645,000	2,090,000				
Real Estate Excise Tax II	1,227,500	235,000	274,000	183,750	174,500	210,500	149,750
Loans	1,005,000	35,000	315,000	215,000	440,000		
Water Rates and Reserves	970,700	123,700	374,000	87,000	24,000	189,500	172,500
Stormwater Reserves	250,000	10,000	40,000	40,000	60,000	10,000	90,000
Sewer Reserves	155,000	15,000	15,000	35,000	15,000	30,000	45,000
Street Funding	110,000	10,000	60,000	10,000	10,000	10,000	10,000
Carryover Funds	98,243	98,243					
Homeowners Association	93,000		3,000		90,000		
Sale of Land	80,000					80,000	
Parks Department	42,000	7,000	7,000	7,000	7,000	7,000	7,000
TOTAL RESOURCES	\$27,765,443	\$4,578,149	\$9,249,294	\$8,975,000	\$1,371,000	\$1,790,000	\$1,802,000



REE	REET II ANALYSIS SUMMARY											
Real Estate Excise Tax II			Capital	Improveme	nt Plan 2019	- 2024						
	Est. Ending Balance	2019	2020	2021	2022	2023	2024					
Beg Fund Balance		139,055	80,105	9,419	59,853	140,042	155,274					
REET Revenue (annual) 1/4 of 1% REET - Existing Property 1/4 of 1% REET - Other new homes and Plats Subtotal REET II Revenue		102,500 73,550 176,050	108,742 94,572 203,314	115,267 118,917 234,184	122,085 132,605 254,690	129,209 96,524 225,732	137,838 105,061 242,898					
Subtotal REET II Revenue		170,030	203,314	234,104	254,050	223,732	242,636					
TOTAL Avail. Balance for Public Works Projects		315,105	283,419	243,603	314,542	365,774	398,173					
REET II - PROJECT EXPENDITURES			Capital	Improveme	nt Plan 2019	- 2024						
		2019	2020	2021	2022	2023	2024					
All Departments A1 Facility Upgrades Street Projects		25,000	25,000	25,000	25,000	25,000	25,000					
T1 General Street Improvement		30,000	30,000	30,000	30,000	30,000	30,000					
T2 Grant Matching		40,000	40,000	40,000	40,000	40,000	40,000					
 Roberts Drive Impr - 236th - Bruckners Morgan Creek Seal Coat Preservation 232nd Ave. SE Overlay, SE 288th to SE 293rd Downtown Public Parking 		140,000	57,000 72,000	26,250								
T9 SR 169 - James St. to Roberts Dr. Sidewalk T10 216th Ave SE Overlay T12 Roberts Dr. Rehab - Library to SR 169			72,000	22,500	60,000	27,000	54,750					
T13 224th Guardrail at Covington Creek T14 Downtown Pedestrian and Bicycle Link Study T15 Baker Street Sidewalk			25,000		3,000 16,500	88,500						
Stormwater			25.000	40.000								
D2 Ginder Creek Headwall Total REET II Projects		235,000	25,000 274,000	40,000	174,500	210,500	149,750					
REET II left for next year (Ending Balance)	139,055	80,105	9,419	183,750 59,853	140,042	155,274	248,423					
REET based on Houses sold	139,033	2019	2020	2021	2022	2023	2024					
Existing Property Sales (in 000's)		100 @ \$410	100 @ \$422	100 @ \$435	100 @ \$448	100 @ \$461	100 @ \$475					
Other new homes sales (in 000's)		62 @\$410	82 @\$422	102 @\$435	105 @ \$448	75 @\$461	80 @\$475					

Parks Department

Ginder Creek Trail and Site Restoration

DESCRIPTION

Design and construct a 1540 foot long 10 feet wide multi purpose trail and a small parking lot on Roberts Drive.

BACKGROUND

The city acquired the Ginder Creek parcel as a component to the Open Space Agreement signed in 2005. Initial planning efforts, work with the City Council, as well as public input has steered the Parks Department towards trail development along the Ginder Creek corridor. This area has historically been used for agricultural activities, but has since remained fallow, with the proliferation of invasive Reed Canary Grass, Evergreen Blackberry, and Scotch Broom. This trail will provide a north/south link from Roberts Drive to Morgan Street and provide the public the enjoyment of the natural area along Ginder Creek.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Property Acquisition	5,000	5,000					
Design and Permitting	15,000	15,000					
Construction Costs	85,000	85,000					
Project Mgmt & Const Inspect.	5,000	5,000					
Project Administration	3,000	3,000					
TOTAL COSTS	113,000	113,000					
REQUESTED FUNDING							
King County Youth Sports Grant	15,000	15,000					
King County Park Fund	98,000	98,000					
TOTAL SOURCES	113,000	113,000					



Parks Department

P2

Grant Matching Funds

DESCRIPTION

Funds earmarked for matching grant resources to be utilized in the design and construction of Parks and Natural Resource projects.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
COMMENTS							
Grant Matching	25,000	2,500	2,500	5,000	5,000	5,000	5,000
TOTAL COSTS	25,000	2,500	2,500	5,000	5,000	5,000	5,000
REQUESTED FUNDING							
Real Estate Excise Tax I	25,000	2,500	2,500	5,000	5,000	5,000	5,000
TOTAL SOURCES	25,000	2,500	2,500	5,000	5,000	5,000	5,000

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.





Parks Comp Plan Update

DESCRIPTION The City's Park Plan has expired. An update of the City's Comprehensive

Parks, Recreation and Open Space Plan is needed for state grant eligibility

towards trails, open space and park's infrastructure.

BACKGROUND The last Parks Plan was developed by staff in late 2008. The Recreation and

Conservation Office approved the plan and the city used the Parks Plan to support several grant applications and improvements throughout the city. Once the staffing level improves this Parks Planning update can be kicked off. It

is expected that the city will need consultant assistance for about 50% of the $\,$

park planning effort.

CAPITAL PROJECT COST	s	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Consulting Services		40,000		20,000	20,000			
City In-house Services		40,000		20,000	20,000			
	TOTAL COSTS							
		80,000		40,000	40,000			
REQUESTED FUNDING								
Real Estate Excise Tax I		80,000		40,000	40,000			
	TOTAL SOURCES	80,000		40,000	40,000			



Boat Launch Park Shoreline Stabilization

DESCRIPTION

Using boulder and plantings reinforce the shoreline to stop the bank erosion and protect the old growth trees along the shoreline.

BACKGROUND

The city many years ago stabilized the bank with wood retaining walls, rebar and logs. The logs bounced along the shore and only partially protected the bank. The logs were a maintenance problem and periodically broke loose causing a hazard on the lake. The wood retaining wall has deteriorated significantly. The rebar has been an ongoing maintenance problem and hazard.

COMMENTS

Once the Park Plan has been accepted by the Recreation Conservation Office this project will be eligible for state grant funding.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Engineering and Permitting	30,000					30,000	
Construction	260,000						260,000
Project Administration/Mgmt	10,000						10,000
TOTAL COSTS	300,000					30,000	270,000
REQUESTED FUNDING							
Real Estate Excise Tax I	150,000					30,000	120,000
RCO Grant	150,000						150,000
TOTAL SOURCES	300,000					30,000	270,000

Shoreline Erosion



Rotten Wall



Exposed Roots



Leaning Tree



New Niche Wall

DESCRIPTION

Install a niche wall for cremation remains in the cemetery 5 ft. high by about 24 feet long.

BACKGROUND

The existing niche wall is nearly all sold out. Many people do not want to purchase an entire plot within the cemetery and the niche would serve their needs. The niche wall preserves space within the cemetery. The price of the niches could be reassessed after the final expense of the project is known so that the city could recover their costs. The price of a niche right now is \$350 and the price of a plot is \$1500. The new wall would provide about 90 to 100 new niches.

COMMENTS

The Cemetery Board reviewed and approved this project and recommended that the Council add this project to the City's Capital Improvement Plan.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Niche Wall Purchase	12,500	12,500					
Niche Wall Installation	12,500	12,500					
TOTAL COSTS	25,000	25,000					
REQUESTED FUNDING							
Carryover Funding	25,000	25,000					
TOTAL SOURCES	25,000	25,000					



Rehabilitate East Ginder Creek Property

DESCRIPTION

Remove cottonwood, maple, alder, blackberry, Nott weed, English Ivy along the east boundary of the property and revegetate with grass and Flowering cherry trees, maple, and dogwood. The initial effort will be to fall the trees, and deck the debris in a long pile to compost onsite and to spray invasive weeds and then seed the surrounding area back to grass. The trees should compost nicely within about 5 years. Once the limb have decomposed, the organic matter will be spread and the area reseeded to lawn and trees planted.

BACKGROUND

A major portion on the east side of the property has been overtaken by invasive weeds and invasive hazardous trees. The cottonwood trees have grown to a hazardous size and present a threat and hazard to the homes and backyards to the east as citizens walking on city open space.

COMMENTS

This project is to fulfill the city's role in good stewardship of the public land.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Tree Felling and Decking	30,000	30,000					
Initial Weed Control	5,000	5,000					
Grading & Tree Planting							
TOTAL COSTS	35,000	35,000					
REQUESTED FUNDING							
Sewer Funding	10,000	10,000					
Street Funds	5,000	5,000					
Real Estate Excise Tax I	20,000	20,000					
TOTAL SOURCES	35,000	35,000					



Parks Department

P7

Gym HVAC

DESCRIPTION Replace the HVAC system at the Gym.

BACKGROUND The HVAC system at the Gym is at the end of its useful life and needs to be

replaced.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Purchase and Installation	20,000		20,000				
TOTAL COSTS	20,000		20,000				
REQUESTED FUNDING Real Estate Excise Tax I	20,000		20,000				
TOTAL SOURCES	20,000		20,000				



Lake Sawyer Park Boat Launch Pay Station

DESCRIPTION Replace the outdated Pay Station at the Lake Sawyer Boat Launch.

BACKGROUND The Pay Station at the Lake Sawyer Boat Launch is at the end of its useful life and needs to be replaced.

CAPITAL PROJECT COSTS	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
Purchase and Installation	20,000	20,000					
TOTAL COSTS	20,000	20,000					
REQUESTED FUNDING Real Estate Excise Tax I	20,000	20,000					
TOTAL SOURCES	20,000	20,000	_				



Parks Department

Skate Park Reconstruction

DESCRIPTION Replace existing Skate Park facilities with cement facilities to lessen the cost of

maintenance and inspections.

BACKGROUND The aging skate park requires frequent maintenance on screws and other hardware

to keep the skate park safe.

Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
50,000						50,000
250,000						250,000
300,000						300,000
300,000						300,000
200 000						300,000
	50,000 250,000 300,000	2019 - 2024 50,000 250,000 300,000	2019 - 2024 2019 2020 50,000 250,000 300,000 300,000	2019 - 2024 2019 2020 2021 50,000 250,000 300,000	2019 - 2024 2019 2020 2021 2022 50,000 250,000 300,000 300,000	2019 - 2024 2019 2020 2021 2022 2023 50,000 250,000 300,000 300,000



Parks Department CAPITAL PROJECT SUMMARY

				101 101			
Summary by Project		Ca	apital Pla	n 2019 -	2024		
Project Title	Total \$ 2019 - 2024	2019	2020	2021	2022	2023	2024
P1 Ginder Creek Trail and Site Restoration	113,000	113,000					
P2 Grant Matching Funds	25,000	2,500	2,500	5,000	5,000	5,000	5,000
P3 Parks Comp Plan Update	80,000	·	40,000	40,000	,	•	·
P4 Boat Launch Park Shoreline Stabilization	300,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,		30,000	270,000
P5 New Cemetery Niche Wall	25,000	25,000				,	7, 1, 1
P6 Rehabilitate East Ginder Creek Property	35,000	35,000					
P7 Rec Center HVAC	20,000	33,000	20,000				
P8 Boat Launch Pay Station	20,000	20,000	20,000				
·	•	20,000					300,000
P9 Skate Park Reconstruction TOTAL ESTIMATED COST	300,000 918,000	195,500	62 500	45,000	5,000	35 000	575,000
	918,000	195,500	62,500	45,000	5,000	35,000	575,000
Funding Sources King County Parks Property Tax Levy Funds							
P1 Ginder Creek Trail and Site Restoration	15,000	15,000					
Total King County Parks Levy Fund	15,000	15,000 15,000					
King County Conservation District Grant	15,000	25,000					
P1 Ginder Creek Trail and Site Restoration	98,000	98,000					
Total KCD Grant	98,000	98,000					
WA Recreation and Conservation Grants	,						
P4 Boat Launch Park Shoreline Stabilization	150,000						150,000
Total RCO Grants	150,000						150,000
CDBG Grant							
P9 Skate Park Reconstruction	300,000						300,000
Total CDBG Grant	300,000						300,000
Real Estate Excise Tax I							
P2 Grant Matching Funds	25,000	2,500	2,500	5,000	5,000	5,000	5,000
P3 Parks Comp Plan Update	80,000		40,000	40,000			
P4 Boat Launch Park Shoreline Stabilization	150,000					30,000	120,000
P6 Rehabilitate East Ginder Creek Property	20,000	20,000					
P7 Rec Center HVAC	20,000	20.000	20,000				
P8 Boat Launch Pay Station	20,000	20,000	C2 F00	45.000	F 000	35.000	125 000
Total REET I Funding Sewer Funds	315,000	42,500	62,500	45,000	5,000	35,000	125,000
P6 Rehabilitate East Ginder Creek Property	10,000	10,000					
Total Sewer Fund Funding	10,000	10,000					
Street Funds	10,000	10,000					
P6 Rehabilitate East Ginder Creek Property	5,000	5,000					
Total Street Fund Funding	5,000	5,000					
Carryover Funds/Beginning Fund Balance	- /	-,					
P5 New Cemetery Niche Wall	25,000	25,000					
, Total Rollover Funds	25,000	25,000					
TOTAL ESTIMATED FUNDING SOURCES	918,000	195,500	62,500	45,000	5,000	35,000	575,000

Replace Reserve Engine (1986)

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 Replacement of the Fire Engine and Station will utilize REET at 16.27% and Fire Impact Fees

of 83.73%.

CAPITAL PROJECT COSTS	Total \$ 2019-2024	2019	2020	2021	2022	2023	2024
Replace 1986 Reserve Engine TOTAL COSTS	600,000 600,000	600,000 600,000					
REQUESTED FUNDING							
Real Estate Excise Tax I	12,620	12,620					
Fire Impact Fees	502,380	502,380					
Carryover Funds	85,000	85,000					
TOTAL SOURCES	600,000	600,000					



Engine #981

Replace SCBA and Defibrillator

DESCRIPTION Firefighter breathing apparatus (SCBA) becomes unserviceable due to age and parts

availability. Factory maintenance for Medtronic Livepack 12 defibrillators is no longer

available beginning in 2020.

BACKGROUND Self Contained Breathing Apparatus is required for firefighters to enter hazardous

atmospheres. Replace 20 SCBA purchased new in 2001 And updated in 2007 by Mountain View Fire and Rescue. Cost projection is \$11,100 per unit including the

required spare air bottle.

COMMENTS Manufacturers support for Lifepak12 defibrillators will end in 2019. The city will

utilize REET at 16.27% and Fire Impact Fees of 83.73%.

CAPITAL PROJECT COSTS	Total \$ 2019-2024	2019	2020	2021	2022	2023	2024
Replace 20 SCBA	222,000		222,000				
Replace 4 Lifepak 12 Defibs	50,000		50,000				
TOTAL COSTS	272,000		272,000				
REQUESTED FUNDING							
Real Estate Excise Tax I	44,254		44,254				
Impact Fees	227,746		227,746				
TOTAL SOURCES	272,000		272,000				





Replace Primary Fire Engine (2000)

DESCRIPTION

This project replaces the newest engine in the fleet with a customized pumper.

BACKGROUND

This vehicle experienced a major mechanical malfunction during 2010 annual service testing. Replacing the former reserve apparatus extended the useful life of this apparatus by placing it in a reserve status.

COMMENTS

The service history of this apparatus suggests early replacement is necessary. Replacement of the Fire Engine will utilize REET at 16.27% and Fire Impact Fees of 83.73%.

CAPITAL PROJECT COSTS	Total \$ 2019-2024	2019	2020	2021	2022	2023	2024
Replace 2000 Primary Fire Engine	650,000			50,000	600,000		
TOTAL COSTS	650,000			50,000	600,000		
REQUESTED FUNDING							
Real Estate Excise Tax I	105,755			50,000	55,755		
Impact Fees	544,245				544,245		
TOTAL SOURCES	650,000			50,000	600,000		



Fire Engine 98

Replace Aid Car (1994)

DESCRIPTION

BACKGROUND

Replace Aid 98 to provide reliable patient transport capability.

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. Replacement of the Aid Car will utilize REET at 16.27% and Fire Impact Fees of 83.73%.

CAPITAL PROJECT COSTS	Total \$ 2019-2024	2019	2020	2021	2022	2023	2024
Replace 1994 Aid Car	225,000					225,000	
TOTAL COSTS	225,000					225,000	
REQUESTED FUNDING							
Real Estate Excise Tax I	20,500					20,500	
Fire Impact Fees	204,500					204,500	
TOTAL SOURCES	225,000					225,000	





Lawson Hills Fire Station, Vehicles & 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 at \$800 per square foot within the next six years at a cost of approximately \$7,437,276 including equipment. Additional growth related equipment of a Fire Pumper, Aid Car, Brush Truck, & Support Vehicle are included in the estimate. Minimal land costs are also projected in this request.

COMMENTS

Financing for this project will be financed by growth, with 95% developer responsibility and 5% from Fire Impact Fees.

CAPITAL PROJECT COSTS	Total \$ 2019- 2024	2019	2020	2021	2022	2023	2024
Preliminary Engineering	85,000					85,000	
Construction Engineering	70,000						70,000
Design Engineering	120,000					50,000	70,000
Construction of Bldg & Equipment	7,162,276						7,162,276
Purchase of Land	200,000			200,000			
TOTAL COSTS	7,637,276			200,000		135,000	7,302,276
REQUESTED FUNDING							
Fire Impact Fees	381,864			10,000		6,750	365,114
Developer Contribution	7,255,412			190,000		128,250	6,937,162
TOTAL SOURCES	7,637,276			200,000		135,000	7,302,276

Estimated Maintenance and Operations of the new fire station to be approximately \$30,000 annually.



Fire Station 96

Fire Department CAPITAL PROJECT SUMMARY

Expenditures			Capital P	lan 2019 - 2	2024		
Project Title	Total \$ 2019-2024	2019	2020	2021	2022	2023	2024
F1 Replace Reserve Engine 98	600,000	600,000					
F2 Replace SCBA and Lifepak 12s	272,000		272,000				
F3 Replace 2000 Primary Fire Engine	650,000			50,000	600,000		
F4 Replace Aid Car	225,000					225,000	
F5 Lawson Hills Fire Station & Equipment	7,637,276			200,000		135,000	7,302,276
TOTAL ESTIMATED COSTS	9,384,276	600,000	272,000	250,000	600,000	360,000	7,302,276
Funding Sources							
Funding from Real Estate Excise Tax I							
F1 Replace Reserve Engine 98	12,620	12,620					
F2 Replace SCBA and Lifepak 12s	44,254		44,254				
F3 Replace 2000 Primary Fire Engine	105,755			50,000	55,755		
F4 Replace Aid Car	20,500					20,500	
Total Real Estate Excise Tax I	183,129	12,620	44,254	50,000	55,755	20,500	
Funding From Impact Fees							
F1 Replace Reserve Engine 98	502,380	502,380					
F2 Replace SCBA and Defibrillator	227,746		227,746				
F3 Replace 2000 Primary Fire Engine	544,245				544,245		
F4 Replace Aid Car	204,500					204,500	
F5 Lawson Hills Fire Station & Equipment	381,864			10,000		6,750	365,114
Total Fire Impact Fees	1,860,735	502,380	227,746	10,000	544,245	211,250	365,114
Developer Contribution							
F5 Lawson Hills Fire Station & Equipment	7,255,412			190,000		128,250	6,937,162
Total Developer Contribution	7,255,412			190,000		128,250	6,937,162
Carryover Funds	05.000	05.000					
F1 Replace Reserve Engine 98 Total Carryover Funds	85,000 85,000	85,000 85,000					
·							
TOTAL ESTIMATED FUNDING SOURCES	9,384,276	600,000	272,000	250,000	600,000	360,000	7,302,276

Patrol Car Replacement Plan

DESCRIPTION The City has created and maintained a vehicle replacement plan with planned

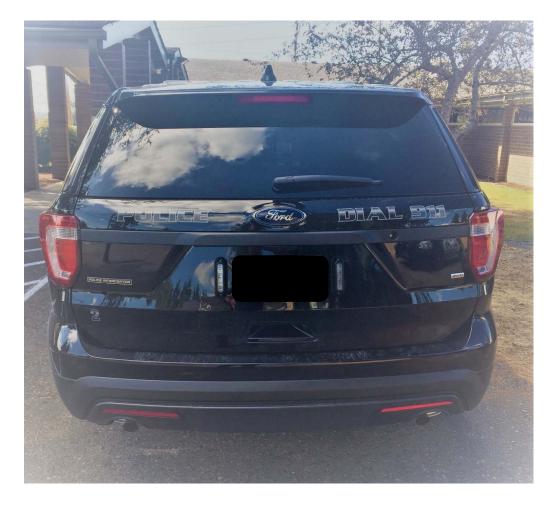
expenditures for patrol cars in an effort to replace aging patrol cars before becoming

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.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Capital Outlay	410,000	55,000	60,000	65,000	70,000	75,000	85,000
TOTAL COSTS	410,000	55,000	60,000	65,000	70,000	75,000	85,000
REQUESTED FUNDING	410.000	FF 000	CO 000	CE 000	70,000	75 000	05 000
Real Estate Excise Tax I TOTAL SOURCES	410,000 410,000	55,000 55,000	60,000 60,000	65,000 65,000	70,000 70,000	75,000 75,000	85,000 85,000



Police Vehicle Replacement Schedule

Vehicle #	YEAR	MODEL	Years in Service	Mileage as of January 2018	Yearly Mileage Est	2019	2020	2021	2022	2023	2024
1	2017	Ford F-150	1	3,307	7,000	10,307	17,307	24,307	31,307	38,307	45,307
23	2007	Dodge Charger	11	100,600	8,500	100,600	109,100	117,600	126,100	Replace	8,500
2	2017	Ford Explorer	1	4,192	10,000	14,192	24,192	34,192	44,192	54,192	68,384
3	2017	Ford Explorer	1	3,976	10,000	13,976	23,976	33,976	43,976	53,976	63,976
30	2012	Chev. Tahoe	6	80,119	13,500	93,619	107,119	120,619	Replace	13,500	27,000
4	2017	Ford Explorer	1	8,811	10,000	18,811	28,811	38,811	48,811	58,811	68,811
29	2011	Chev Tahoe	7	104,000	11,000	104,000	Replace	11,000	22,000	33,000	44,000
24	2008	Dodge Charger	10	82,000	13,000	95,000	108,000	Replace	13,000	26,000	39,000
27	2009	Dodge Charger	9	130,000	13,000	Replace	13,000	26,000	39,000	52,000	65,000
•		Add to Fleet				·					New



Police Radio Replacement

DESCRIPTION

Portable Radio Replacements to replace 20 year old radios with the 750 MegaHertz update requirement. King County voters passed a radio replacement levy that may not be ready until 2019.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Portable Radio-Replacements	18,640	9,320	9,320				
TOTAL COSTS	18,640	9,320	9,320				
Total Units Replaced	4	2	2				
REQUESTED FUNDING							
Beginning Fund Balance	18,640	9,320	9,320				
TOTAL SOURCES	18,640	9,320	9,320				



Police Department

CAPITAL PROJECT SUMMARY

Exp	penditures			C	apital Plan	2019 - 202	4	
	CAPITAL PROJECT COSTS	Total \$ Requested 2019-2024	2019	2020	2021	2022	2023	2024
L1	Patrol Car Replacement	410,000	55,000	60,000	65,000	70,000	75,000	85,000
L2	Radio Replacement	18,640	9,320	9,320				
	TOTAL ESTIMATED COSTS	428,640	64,320	69,320	65,000	70,000	75,000	85,000
Fun	ding Sources							
L1	Real Estate Excise Tax I	410,000	55,000	60,000	65,000	70,000	75,000	85,000
L2	Beginning Fund Balance	18,640	9,320	9,320				
T	OTAL ESTIMATED FUNDING SOURCES	428,640	64,320	69,320	65,000	70,000	75,000	85,000

Administration General Government

G1

City Technology

DESCRIPTION Variety of technology upgrades to the city including PC purchases, software purchases,

network upgrades hard and software and printers.

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	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
PC, Printers, Software	271,750	44,500	60,500	66,000	57,250	16,500	27,000
Network Hardware, Software, Audio & Recovery, Security	123,250	23,500	14,500	5,000	11,750	53,500	15,000
New Phone System	16,000	15,000			1,000		
TOTAL COSTS	411,000	83,000	75,000	71,000	70,000	70,000	42,000
REQUESTED FUNDING							
Real Estate Excise Tax I	392,000	70,000	70,000	70,000	70,000	70,000	42,000
Carryover Funds	19,000	13,000	5,000	1,000			
TOTAL SOURCES	411,000	83,000	75,000	71,000	70,000	70,000	42,000



Technology	_						
Phone Project	2018	2019	2020	2021	2022	2023	2024
Phone System	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0
Internet Upgrades	\$0	\$5,000	\$0	\$0	\$1,000	\$0	\$0
Fiber Wiring upgrades	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0
PC Hardware	¢ο		¢ο	ሰ	#25.000	_ው	¢ο
Desktop Replacements Laptop / Surface Replacements	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$25,000 \$10,000	\$0 \$0	\$0 \$0
Tablet Replacements	\$1,000	\$0	\$0	\$0	\$5,000	\$0	\$0
Police Laptops Qty 11	\$0	\$0	\$0	\$45,000	\$0	\$0	\$0
Printers Monitors	\$500 \$500	\$2,000 \$500	\$500 \$500	\$500 \$500	\$500 \$500	\$500 \$500	\$2,000 \$500
Incidentals	\$0	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
New Staff	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
PC Software							
Blue Beam CD Software Anti-virus/SPAM	\$0 \$0	\$2,500	\$0 \$1,000	\$0 \$1,000	\$0	\$1,000 \$1,000	\$0 \$1,000
NetMotion / Duo	\$0 \$0	\$3,000 \$250	\$1,000 \$250	\$1,000 \$250	\$1,000 \$250	\$1,000 \$250	\$1,000
GIS	\$0	\$3,000	\$0	\$0	\$1,500	\$0	\$0
Vision	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Document Management Agenda Management	\$0 \$0	\$0 \$10,000	\$45,000 \$0	\$5,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Windows Enterprise Upgrade	\$0 \$0	\$10,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
Incidentals / New Staff	\$0	\$500	\$500	\$500	\$500	\$500	\$500
Network Hardware							
Switch Replacement UPS / Batt Replacement	\$0 \$0	\$0 \$250	\$0 \$250	\$0 \$250	\$4,000 \$5,000	\$0 \$250	\$0 \$250
Incidentals / New Staff	\$500	\$500	\$500	\$500	\$5,000	\$500	\$500
Security	·						
Firewalls	\$0	\$0	\$10,000	\$0	\$0	\$10,000	\$0
MDM Mobil Device Software Monitoring Software Project	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$3,500	\$0 \$0	\$0 \$0	\$0 \$0
Encryption Software	\$0 \$0	\$0 \$0	\$0 \$0	\$0,500	\$0 \$0	\$0 \$0	\$0 \$0
Cameras	\$10,000	\$0	\$500	\$0	\$500	\$0	\$500
Server Hardware							
Server Replacements Backup Server Upgrades	\$0	\$0 \$5,000	\$0 \$0	\$0 \$0	\$1,000 \$0	\$20,000 \$5,000	\$20,000 \$0
Server Redundancy	\$0	\$3,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000	\$0 \$0
Incidentals	\$0	\$500	\$500	\$500	\$500	\$500	\$500
Server Software							
Windows Server licenses Audit Report Software	\$0 \$0	\$6,000 \$0	\$0 \$2,500	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Disaster Recovery	φυ	φυ	φ2,500	φυ	φυ	φυ	φυ
Archiving Project	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0
Continuity Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local Backups	\$0	\$250	\$250	\$250	\$250	\$250	\$250
Off Site Backups	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Video / Audio	\$0	\$1,000	\$0	\$0	\$0	\$0	\$3,000
FTR Recording HW / SW	\$0	\$0	\$0	\$0	\$0	\$7,000	\$0
CIP	2018	2019	2020	2021	2022	2023	2024
Totals	\$12,500	\$83,250	\$75,250	\$70,750	\$70,000	\$70,250	\$42,250
Rounded Total	\$13,000	\$83,000	\$75,000	\$71,000	\$70,000	\$70,000	\$42,000

Administration General Government

G2

General Facility Improvements

DESCRIPTION

The city is in need of upgrades of building improvements and new desk furniture.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Purchase	35,000	10,000	5,000	5,000	5,000	5,000	5,000
TOTAL COSTS	35,000	10,000	5,000	5,000	5,000	5,000	5,000
REQUESTED FUNDING							
Real Estate Excise Tax I	35,000	10,000	5,000	5,000	5,000	5,000	5,000
TOTAL SOURCES	35,000	10,000	5,000	5,000	5,000	5,000	5,000



Gym / Way Finding Signs

DESCRIPTION

Signage is needed for the Gym, as well as for wayfinding in the city.

CAPITAL PROJECT COSTS	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
Gym Sign and Installation	5,000		5,000				
Wayfinding Signs and Installation	12,000		12,000				
TOTAL COSTS	17,000		17,000				
REQUESTED FUNDING							
Seattle Port Alliance Grant	6,000		6,000				
Real Estate Excise Tax I	11,000		11,000				
TOTAL SOURCES	17,000		17,000				

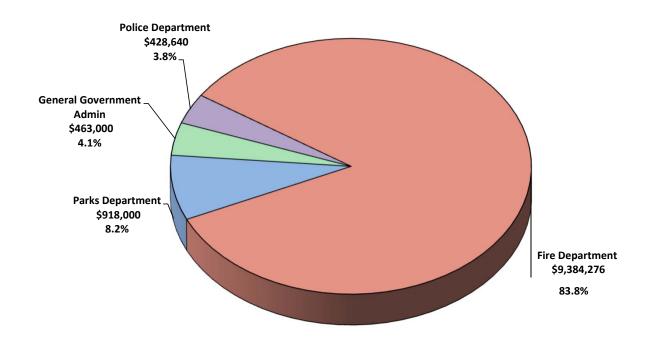


Administration General Government Projects CAPITAL PROJECT SUMMARY

Summary by Project			Capital P	lan 2019 -	2024		
Project Title	Total \$ 2019 -2024	2019	2020	2021	2022	2023	2024
G1 City Technology Upgrades	411,000	83,000	75,000	71,000	70,000	70,000	42,000
G2 General Facility Improvements	35,000	10,000	5,000	5,000	5,000	5,000	5,000
G3 Gym / Wayfinding Signs	17,000		17,000				
TOTAL ESTIMATED CO	OSTS 463,000	93,000	97,000	76,000	75,000	75,000	47,000
Funding Sources							
Real Estate Excise Tax I							
G1 City Technology Upgrades	392,000	70,000	70,000	70,000	70,000	70,000	42,000
G2 General Facility Improvements	35,000	10,000	5,000	5,000	5,000	5,000	5,000
G3 Gym / Wayfinding Signs	11,000		11,000				
Total RE	ET I 438,000	80,000	86,000	75,000	75,000	75,000	47,000
Grant Funding							
G3 Gym / Wayfinding Signs	6,000		6,000				
Total Gra	ants 6,000		6,000				
Carryover Funds							
A1 City Technology	19,000	13,000	5,000	1,000			
	19,000	13,000	5,000	1,000			
TOTAL ESTIMATED FUNDING SOUP	RCES 463,000	93,000	97,000	76,000	75,000	75,000	47,000

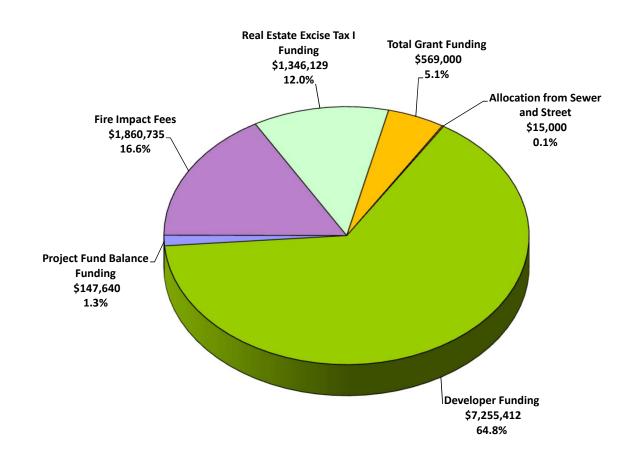
Capital Improvement Plan 2019 - 2024

G	General Government Projects by Category											
CAPITAL PROJECTS	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024					
Parks Projects	918,000	195,500	62,500	45,000	5,000	35,000	575,000					
Fire Department Projects	9,384,276	600,000	272,000	250,000	600,000	360,000	7,302,276					
Police Department Projects	428,640	64,320	69,320	65,000	70,000	75,000	85,000					
General Gov Projects	463,000	93,000	97,000	76,000	75,000	75,000	47,000					
TOTAL COSTS	\$ 11,193,916	\$952,820	\$500,820	\$436,000	\$750,000	\$545,000	\$8,009,276					



Capital Improvement Plan 2019 - 2024

G	eneral Gove	ernment (Capital Re	esources			
	Total \$ Project 2019 - 2024	2019	2020	2021	2022	2023	2024
Real Estate Excise Tax I Funding	1,346,129	190,120	252,754	235,000	205,755	205,500	257,000
Developer Funding	7,255,412			190,000		128,250	6,937,162
Total Grant Funding	569,000	113,000	6,000				450,000
Impact Fees	1,860,735	502,380	227,746	10,000	544,245	211,250	365,114
Allocation from Sewer and Street	15,000	15,000					
Project Fund Balance Funding	147,640	132,320	14,320	1,000			
TOTAL RESOURCES	\$11,193,916	\$952,820	\$500,820	\$436,000	\$750,000	\$545,000	\$8,009,276



REET I	ANALYS	IS SUMI	MARY				
Ī		Capita	l Improveme	nt Plan 2019	- 2024		
Est. Ending Balance 2018	2019	2020	2021	2022	2023	2024	
	131,816	117,746	68,306	67,490	116,424	136,656	
	102,500 73,550	108,742 94,572	115,267 118,917	122,085 132,605	129,209 96,524	137,838 105,061	
	176,050	203,314	234,184	254,690	225,732	242,898	
	307,866	321,060	302,490	322,179	342,156	379,555	
	Capital Improvement Plan 2019 - 2024						
	2019	2020	2021	2022	2023	2024	
		•			•		
	70,000 10,000	70,000 5,000 11,000	70,000 5,000	70,000 5,000	70,000 5,000	42,000 5,000	
	80,000	86,000	75,000	75,000	75,000	47,000	
	2,500	2,500 40,000	5,000 40,000	5,000	5,000	5,000	
	20,000	20,000			30,000	120,000	
	Ť	62 500	45 000	5 000	25 000	125,000	
	72,300	02,300	+3,000	3,000	33,000	123,000	
	55,000 12,620	60,000 44,254	65,000	70,000	75,000	85,000	
			50,000	55,755	20 500		
<u> </u>	67,620	104,254	115,000	125,755	9 5,500	85,000	
	190,120	252,754	235,000	205,755	205,500	257,000	
Estimated	190,120	252,754	235,000	205,755	205,500	257,000	
131,816	117,746	68,306	67,490	116,424	136,656	122,555	
	2019	2020	2021	2022	2023	2024	
	100 @ \$410 62 @\$410	100 @ \$422 82 @\$422	100 @ \$435 102 @ \$435	100 @ \$448 105 @\$448	_	100 @ \$475 80 @\$475	
	Est. Ending Balance 2018	Est. Ending Balance 2019	Est. Ending Balance 2019 2020 131,816	Est. Ending Balance 2019 2020 2021 131,816	Est. Ending Balance 2019 2020 2021 2022 2018	Est. Ending Balance 2019 2020 2021 2022 2023 131,816	



CITY OF BLACK DIAMOND

2018 Schedule

2019 – 2024 Capital Improvement Plan (CIP)

	Process		Workstudy	City Council Meetings
1	CIP Worksheets to City Departments	Complete		
2	Departments update detailed requests and submit to Finance	Complete		
3	Finance combines revenue and all Department requests for review by Mayor and Management Team for priorities and balancing.	Complete		
4	Finance and Management Team meet with Mayor to review Workstudy projects & revenue, and presentations.	Complete		
5	CIP Workstudy – Public Works	Complete		
6	CIP Special Workstudy – Non-Public Works	Complete		
7	Public Hearing for 2019 – 2024 CIP			Aug 2
8	Council adopts 2019 – 2024 CIP			Aug 16

CITY COUNCIL AGENDA BILL

City of Black Diamond Post Office Box 599 Black Diamond, WA 98010

ITEM INFORMATION							
SUBJECT:		Agenda Date: August 2, 2018	NB18-070				
		Mayor Carol Benson					
Resolution accepting	a proposal from	City Administrator					
Wilbert Precast, Inc.	to fabricate and	City Attorney David Linehan					
install two 24-unit co	olumbarium walls at	City Clerk – Brenda L. Martinez					
the cemetery.		Com Dev/Nat Res –					
		Finance – May Miller					
		MDRT/Ec Dev – Andy Williamson					
Cost Impact (see also Fi		Police – Chief Kiblinger					
Fund Source: General G	iov't (budgeted)	Public Works – Seth Boettcher	Х				
Timeline: 90 days		Court – Stephanie Metcalf					
Agenda Placement:		ıncilmembers 🔛 Committee Chair 🔛	City Administrator				
Attachments: Resolu	tion No. 18-1258; Pro	posal					
SUMMARY STATEMENT: The City received a proposal from Wilbert Precast, Inc. to fabricate and install two 24-unit columbarium walls (niches) at the cemetery. These will be similar to the existing units at the cemetery, which were also provided by Wilbert Precast. The City received the one quotation from Wilbert Precast as they had provided this unique structure in the past for the City. The City was not required to seek competitive bids as this project will cost less than \$40,000 per BDMC 2.90.010(C) and RCW 35.23.352(1). FISCAL NOTE (Finance Department): \$25,000 was budgeted this year for new niches at the cemetery.							
COUNCIL COMMITTEE REVIEW AND RECOMMENDATION: Parks/Cemetery Committee recommends forwarding to the Council for approval.							
RECOMMENDED ACT	TION: MOTION to	adopt Resolution No. 18-12	58 accepting the				
proposal from	Wilbert Precast	, Inc. to fabricate and ins	tall two 24-unit				
columbarium walls at the cemetery.							
RECORD OF COUNCIL ACTION							
Meeting Date	Action	Vote					
August 2, 2018	** *						
- 0,							

RESOLUTION NO. 18-1258

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BLACK DIAMOND, KING COUNTY, WASHINGTON ACCEPTING A PROPOSAL FROM WILBERT PRECAST, INC. TO FABRICATE AND INSTALL TWO 24-UNIT COLUMBARIUM WALLS AT THE CEMETERY

WHEREAS, the Black Diamond Cemetery Board has expressed a desire for new niches at the cemetery; and

WHEREAS, there is a demand for niches at the cemetery; and

WHEREAS, the City has planned and budgeted for the installation of new niches at the cemetery; and

WHEREAS, Wilbert Precast, Inc. provided the existing niches at the cemetery; and

WHEREAS, City staff reached out to Wilbert Precast to provide a proposal and will be purchasing pursuant to BDMC 2.90.010(C) and RCW 35.23.352(1);

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF BLACK DIAMOND, WASHINGTON, DOES RESOLVE AS FOLLOWS:

<u>Section 1.</u> The City Council hereby accepts the proposal from Wilbert Precast, Inc., to fabricate and install two 24-unit columbarium walls at the cemetery and, authorizes the Mayor or her designee to execute a purchase order substantially in the form attached hereto.

PASSED BY THE CITY COUNCIL OF THE CITY OF BLACK DIAMOND, WASHINGTON, AT A REGULAR MEETING THEREOF, THIS 2^{ND} DAY OF AUGUST 2018.

	CITY OF BLACK DIAMOND:	
	Carol Benson, Mayor	
Attest:		
Brenda L. Martinez, City Clerk		



SPOKANE

2215 E Brooklyn Ave
Spokane. WA 99217
(509) 325-4573

YAKIMA 2309 S 38th Ave Yakima, WA 98903 (509) 248-1984 LEWISTON
2710 4th Avenue North
Lewiston, ID 83501
(208) 746-1125

July 18, 2018

Dan Dal Santo, Supervisor City of Black Diamond Public Works Dept P.O. Box 599 Black Diamond, WA 98010 ddalsanto@blackdiamondwa.gov 360-886-5700

RE: Columbarium Walls @ City Cemetery

Dear Dan:

The following is a updated proposal to furnish and install in your prepared excavation, two 24-unit single sided columbarium walls. The price is \$19,958.00. If this proposal meets with your approval please sign and email back to me. Upon receipt of signed proposal, we will invoice (\$9,980.00) for niche fronts, niche castings and brass hardware with payment due in 30 days. Balance will be due upon delivery of wall.

OUR PROPOSAL INCLUDES THE FOLLOWING:

- 1. Precast concrete niche spaces shall be approximately 10 1/2" wide x 10 1/2" high x 11" deep inside.
- 2. Columbarium is fabricated on concrete base & shall be supplied with precast concrete foundation (approx 12" thick) installed by Wilbert.
- 3. Precast concrete sidewalk (36" wide) shall be installed at front of wall.
- 3. Masonry shall be either Elk Mountain Ledgestone or Rocky Mountain Mossy natural stone with dark gray mortar. Sill @ bottom of fronts shall be 3" solid "Vintage Mission" brick.
- 4. Niche fronts shall be 12" x 12" Rushmore Mahogany polished granite. 2 extra will be provided. (Note: Existing wall has Swedish Royal Mahogany granite)
- 5. Top cap shall be Mahogany Sunset granite polished top & rock face edges. (Note: Existing wall has concrete cap)
- Niches to be furnished with inner seals and one spanner head screwdriver for removing vandal resistant screws at brass rosettes.

MISC NOTES:

- * Columbarium is similar to existing units. The granite and stone are slightly different due to existing materials no longer available. We have also quoted a granite cap in lieu of concrete on this proposal due to its durability.
- * Cemetery shall provide minimum 10'-0" wide access to within 20'-0" of site & supply cemetery worker to help.
- * Drawings indicating the size of foundation and excavation shall be provided by Wilbert Precast prior to install.
- * Engraving of granite fronts is not included in this bid.
- * Sales tax is included (8.6%)
- * Excavation, gravel base, backfill, landscaping, irrigation work, walkways, etc are not included.
- * Please allow approx 90 days from date of signed proposal to completion / installation.
- * Proposal valid for 30 days.
- * Samples of materials was sent in April 17th proposal.

If you have any questions or need any additional information please feel free to call.

Respectfully submitted,

Daniel G. Terhaar

terhaar@wilbertprecast.com

Accepted,

Dan Dal Santo

Date

Serving the Pacific Northwest and beyond for over 100 years







