

Fund # Project	Page	Cost	2022	2023	2024	2025	2026
1-General Fund							
Bylaw Services							
1 #3359 2022 New Bylaw SUV	150	51	51	0	0	0	0
Bylaw Services Total		51	51	0	0	0	0
Cemetery							
2 #3355 Memorial Park Cemetery Refurbishment 2022	151	175	175	0	0	0	0
Cemetery Total		175	175	0	0	0	0
Civic Facilities Maintenance							
3 #3208 Janitorial Equip-Replace Floor Scrubbers	152	341	41	38	36	87	139
4 #3342 Emergency Infrastructure Reinvestment - General	152	2,500	500	500	500	500	500
5 #3357 Plaza Parkade Rear Security Fencing	152	222	222	0	0	0	0
6 #3358 RMCA-Replace Ice Plant Condenser	153	390	390	0	0	0	0
Civic Facilities Maintenance Total		3,453	1,153	538	536	587	639
Development Planning and Administration							
7 #3188 CARIP - Energy/GHG Reduction	154	400	200	200	0	0	0
Development Planning and Administration Total		400	200	200	0	0	0
Exhibition Park & Community Arenas							
8 #3314 CN Centre-Replace Concession Equipment	155	76	76	0	0	0	0
Exhibition Park & Community Arenas Total		76	76	0	0	0	0
Fleet Services							
9 #0431 Mobile Equipment Replacement	156	13,421	2,698	3,011	502	3,496	3,714
10 #3226 Fleet Shop Equipment	156	500	100	100	100	100	100
Fleet Services Total		13,921	2,798	3,111	602	3,596	3,814
Infrastructure Planning & Engineering							
11 #1503 Off-Site Works	157	595	110	120	120	120	125
Infrastructure Planning & Engineering Total		595	110	120	120	120	125
IT Services							
12 #0715 IT Maintenance	158	625	125	125	125	125	125
13 #0720 IT Betterments	158	750	150	150	150	150	150
14 #0724 IT Replacements	158	1,250	330	230	230	230	230
15 #0727 IT New	159	2,475	495	495	495	495	495
IT Services Total		5,100	1,100	1,000	1,000	1,000	1,000

Fund # Project	Page	Cost	2022	2023	2024	2025	2026
Parks							
16 #0251 Connaught Park Enhancement	160	160	160	0	0	0	0
17 #0311 Tree Planting Greening the City	160	250	50	50	50	50	50
18 #0382 Nature Park Improvements	160	250	50	50	50	50	50
19 #0815 Rainbow Park Irrigation	161	300	300	0	0	0	0
20 #1097 Trails Rehabilitation	161	1,400	400	250	250	250	250
21 #1378 Playground Replacement Program	161	1,250	250	250	250	250	250
Parks Total		3,610	1,210	600	600	600	600
Project Delivery							
22 #1467 Accessibility Improvements	163	750	150	150	150	150	150
23 #3142 Plaza Parkade Elevator Modernization	163	460	460	0	0	0	0
Project Delivery Total		1,210	610	150	150	150	150
Roads							
24 #0399 Road Rehabilitation	164	29,750	5,950	5,950	5,950	5,950	5,950
25 #1093 Sidewalk and Walkway Rehabilitation	164	6,250	1,250	1,250	1,250	1,250	1,250
26 #1489 New Sidewalks	165	2,000	400	400	400	400	400
27 #3249 Traffic Controller and Signal Optical Detection Upgrade	165	380	75	75	75	75	80
28 #3360 7th Ave and Dominion St Signalization	166	500	500	0	0	0	0
29 #3361 CPG Welcome Highway Signs	166	250	250	0	0	0	0
30 #3365 Foothills - 18th Ave Roundabout	167	1,600	1,600	0	0	0	0
Roads Total		40,730	10,025	7,675	7,675	7,675	7,680
Storm Drainage							
31 #1029 Storm Drainage - Catch Basin Replacement Program	168	1,100	100	100	300	300	300
32 #1500 Drainage Improvements	168	552	100	105	110	115	122
33 #3220 Storm Water System Rehab	169	1,400	200	300	300	300	300
34 #3294 Prepaving Storm Water Infrastructure	169	775	150	150	150	150	175
35 #3321 Storm Water Drainage - System Renewal	169	7,200	1,000	1,400	1,400	1,400	2,000
36 #3334 Storm Water Drainage - Pond and Outfall	170	2,000	400	400	400	400	400
Renewal							
37 #3369 Flood Protection Pump Upgrade	170	150	150	0	0	0	0
Storm Drainage Total		13,177	2,100	2,455	2,660	2,665	3,297
Street Lighting							
38 #3116 Street Light Replacement Program	171	2,000	400	400	400	400	400
Street Lighting Total		2,000	400	400	400	400	400
Transportation & Technical Services							
39 #3219 Pedestrian/Traffic Safety Improvements	172	1,900	300	300	300	500	500
Transportation & Technical Services Total		1,900	300	300	300	500	500
1-General Fund Total		86,398	20,307	16,549	14,043	17,293	18,205



Fund # Project	Page	Cost	2022	2023	2024	2025	2026
3-Sewer Fund							
Sewer Operations							
40 #0526 Wastewater Treatment Centre - Centrifuge	173	200	100	100	0	0	(
Renewal							
41 #1031 Sanitary Sewer Rehabilitation	173	1,700	340	340	340	340	340
42 #1168 Mobile Equipment Replacement - Sewer	173	1,846	179	774	300	244	348
43 #1491 Prepaving Sewer Infrastructure	174	550	110	110	110	110	110
44 #1492 Sanitary Liftstations Upgrade	174	1,000	200	200	200	200	20
45 #3221 Wastewater Treatment Plant Renewal	174	8,400	1,500	1,500	1,800	1,800	1,80
46 #3224 Wastewater Treatment Plant New Components	175	8,950	450	550	2,650	2,650	2,65
47 #3328 Sanitary Lagoon Re-Routing	175	11,900	3,900	2,000	2,000	2,000	2,00
48 #3329 Forcemain and Liftstation Renewal	176	5,200	1,200	1,000	1,000	1,000	1,00
49 #3372 Emergency Infrastructure Reinvestment - Sewer	176	2,500	500	500	500	500	50
Sewer Operations Total		42,246	8,479	7,074	8,900	8,844	8,94
2 Course Fund Total		42.246	9.470	7.074	9 000	0 0 1 1	9.046
		42,246	8,479	7,074	8,900	8,844	8,948
3-Sewer Fund Total 4-Water Fund Water Operations		42,246	8,479	7,074	8,900	8,844	8,94
4-Water Fund Water Operations	177	,	,	,	,	,	
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water	177 177	1,137	179	214	248	182	31
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment	177	1,137 125	179 25	214 25	248 25	182 25	31.
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements	177 177	1,137 125 17,200	179 25 3,000	214 25 3,000	248 25 3,000	182 25 3,000	31. 2. 5,20
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains	177 177 178	1,137 125 17,200 5,300	179 25 3,000 2,000	214 25 3,000 700	248 25 3,000 800	182 25 3,000 800	31. 2 5,20 1,00
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities	177 177 178 178	1,137 125 17,200 5,300 9,400	179 25 3,000 2,000 1,200	214 25 3,000 700 4,000	248 25 3,000 800 4,000	182 25 3,000 800 100	31- 2 5,20 1,00
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants	177 177 178	1,137 125 17,200 5,300	179 25 3,000 2,000	214 25 3,000 700	248 25 3,000 800	182 25 3,000 800	31. 2 5,20 1,00 10 60
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants Renewal	177 177 178 178 178 179	1,137 125 17,200 5,300 9,400 2,900 3,050	179 25 3,000 2,000 1,200 550 650	214 25 3,000 700 4,000 550 800	248 25 3,000 800 4,000 600 500	182 25 3,000 800 100 600 500	31. 2 5,20 1,00 10 60 60
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants Renewal 57 #3293 Prepaving Water Infrastructure	177 177 178 178 178 179	1,137 125 17,200 5,300 9,400 2,900 3,050	179 25 3,000 2,000 1,200 550 650	214 25 3,000 700 4,000 550 800	248 25 3,000 800 4,000 600 500	182 25 3,000 800 100 600 500	31 2 5,20 1,00 10 60 60
A-Water Fund Nater Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants Renewal 57 #3293 Prepaving Water Infrastructure 58 #3330 Water Facility Upgrade	177 177 178 178 178 179 179	1,137 125 17,200 5,300 9,400 2,900 3,050 750 1,300	179 25 3,000 2,000 1,200 550 650	214 25 3,000 700 4,000 550 800 150 250	248 25 3,000 800 4,000 600 500 150 250	182 25 3,000 800 100 600 500 150 250	31 2 5,20 1,00 10 60 60
1-Water Fund Nater Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants Renewal 57 #3293 Prepaving Water Infrastructure	177 177 178 178 178 179	1,137 125 17,200 5,300 9,400 2,900 3,050	179 25 3,000 2,000 1,200 550 650	214 25 3,000 700 4,000 550 800	248 25 3,000 800 4,000 600 500	182 25 3,000 800 100 600 500	31 2 5,20 1,00 10 60 60
Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants Renewal 57 #3293 Prepaving Water Infrastructure 58 #3330 Water Facility Upgrade 59 #3373 Emergency Infrastructure Reinvestment - Water	177 177 178 178 178 179 179	1,137 125 17,200 5,300 9,400 2,900 3,050 750 1,300	179 25 3,000 2,000 1,200 550 650	214 25 3,000 700 4,000 550 800 150 250	248 25 3,000 800 4,000 600 500 150 250	182 25 3,000 800 100 600 500 150 250	31. 2 5,200 1,000 100 600 151 300 500
4-Water Fund Water Operations 50 #1169 Mobile Equipment Replacement - Water 51 #1391 Construction Tools and Equipment 52 #3101 Water Main Replacements 53 #3102 New Water Mains 54 #3184 New Water Facilities 55 #3185 Water Facilities Renewal 56 #3284 Valves, Service Connections, and Fire Hydrants Renewal 57 #3293 Prepaving Water Infrastructure 58 #3330 Water Facility Upgrade	177 177 178 178 178 179 179	1,137 125 17,200 5,300 9,400 2,900 3,050 750 1,300 2,500	179 25 3,000 2,000 1,200 550 650 150 250 500	214 25 3,000 700 4,000 550 800 150 250 500	248 25 3,000 800 4,000 600 500 150 250 500	182 25 3,000 800 100 600 500 150 250 500	314 25 5,200 1,000 100 600 600 150 300 500

Fund # Project	Page	Cost	2022	2023	2024	2025	2026
1-General Fund							
Aquatics							
1 #3271 AQC-Replace Lockers	181	325	0	325	0	0	0
2 #3274 AQC-Replace Cardio Equipment	181	110	0	0	110	0	0
Aquatics Total		435	0	325	110	0	0
Cemetery							
3 #0302 Memorial Park Cemetery Enhancement	182	150	0	150	0	0	0
Cemetery Total		150	0	150	0	0	0
Civic Facilities Maintenance							
4 #3331 Parking Lot Reinvestment	183	500	0	100	100	100	200
Civic Facilities Maintenance Total		500	0	100	100	100	200
Development Planning and Administration							
5 #1487 Pine Valley-New Irrigation System	184	400	0	0	400	0	0
Development Planning and Administration Total		400	0	0	400	0	0
Events & Civic Centre							
6 #3069 CC-2023 Replace Furniture and Equipment	185	75	0	75	0	0	0
7 #3270 CC-2023 Replace Kitchen Equipment	185	60	0	60	0	0	0
Events & Civic Centre Total		135	0	135	0	0	0
Exhibition Park & Community Arenas							
8 #1418 RMCA-Replace Skate Floor	186	175	0	175	0	0	0
9 #1419 Kin 3-Replace Skate Floor	186	152	0	152	0	0	0
10 #3315 CN Centre-Aluminum Stage Barricade	186	40	0	40	0	0	0
Exhibition Park & Community Arenas Total		367	0	367	0	0	0
Fleet Services							
11 #1283 Drivable Hoist - Lube Bay	187	65	0	65	0	0	0
12 #1285 Refurbish Fleet Cranes	187	250	0	0	250	0	0
Fleet Services Total		315	0	65	250	0	0
Infrastructure Planning & Engineering							
13 #0697 South Ft George Flood Protection	188	1,000	0	0	0	0	1,000
14 #0701 Flood Protect Various Risk Areas	188	1,535	0	0	0	0	1,535
15 #1133 Ferry/Upland/Lansdowne Intersection	188	3,500	0	0	0	3,500	0
16 #1226 Otway Multi-Use Trail	189	1,000	0	0	0	0	1,000
Infrastructure Planning & Engineering Total		7,035	0	0	0	3,500	3,535

	Page	Cost	2022	2023	2024	2025	2026
rks							
17 #0644 Hwy 16/97 Landscaping	190	400	0	0	400	0	0
18 #0931 Boulevard Restoration	190	640	0	160	160	160	160
19 #1140 Ospika/Tabor Blvd Irrigation	190	100	0	100	0	0	0
20 #1189 Off Leash Areas	191	100	0	25	25	25	25
21 #1192 Hart Connector Trail	191	2,000	0	0	0	2,000	C
22 #1384 Rainbow Park Washroom	191	500	0	0	0	500	C
23 #1385 Park Washroom Refurbishment	192	1,000	0	0	0	500	500
24 #1390 Exhibition Park-Replace Fencing	192	150	0	0	150	0	C
25 #1499 New Trails and Paths	192	1,000	0	250	250	250	250
26 #3036 Lheidli T'enneh Memorial Playground Replacement	193	1,500	0	0	1,500	0	(
27 #3039 Cpl Darren Fitzpatrick Bravery Park Washroom	193	300	0	300	0	0	C
28 #3275 Cottonwood & Heritage River Trail Refurbishment - Future Years	194	4,625	0	1,215	795	1,540	1,075
29 #3276 CJG Park Refurbishment	194	1,650	0	0	300	600	750
30 #3313 Neighbourhood Park Development	195	2,000	0	500	500	500	500
rks Total		15,965	0	2,550	4,080	6,075	3,260
31 #1290 Mobile Stage Events Group Total	196	211 211	0	211 211	0	0	(
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oject Delivery	407	4.000	0	0	4.000	0	,
32 #0125 B Harkins Lib-Concrete Deck Upgrade	197	1,260	0	0	1,260	0	
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring	197	55	0	55	0	0	(
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring	197 197	55 282	0	55 282	0	0 0	(
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC	197 197 198	55 282 2,400	0 0 0	55 282 0	0 0	0 0 0	2,400
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor	197 197 198 198	55 282 2,400 3,120	0 0 0	55 282 0 0	0 0 0	0 0 0	2,400 3,120
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement	197 197 198 198 198	55 282 2,400 3,120 105	0 0 0 0	55 282 0 0 105	0 0 0 0	0 0 0 0	2,400 3,120
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile	197 197 198 198 198 199	55 282 2,400 3,120 105 110	0 0 0 0 0	55 282 0 0 105	0 0 0 0 0	0 0 0 0 0	2,400 3,120
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors	197 197 198 198 198 199	55 282 2,400 3,120 105 110 315	0 0 0 0 0	55 282 0 0 105 0 315	0 0 0 0 0 0 110	0 0 0 0 0	2,400 3,120
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing	197 197 198 198 198 199 199	55 282 2,400 3,120 105 110 315 150	0 0 0 0 0 0	55 282 0 0 105 0 315	0 0 0 0 0 0 110 0	0 0 0 0 0 0	2,400 3,120 (((150
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator	197 197 198 198 198 199 199 199 200	55 282 2,400 3,120 105 110 315 150 260	0 0 0 0 0 0	55 282 0 0 105 0 315 0	0 0 0 0 0 110 0 0	0 0 0 0 0 0	2,400 3,120 (((((
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits	197 197 198 198 198 199 199 199 200 200	55 282 2,400 3,120 105 110 315 150 260 261	0 0 0 0 0 0 0	55 282 0 0 105 0 315 0 0	0 0 0 0 0 110 0 0 260 261	0 0 0 0 0 0 0	2,400 3,120 ((((((
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32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing	197 197 198 198 198 199 199 199 200 200 200 201	55 282 2,400 3,120 105 110 315 150 260 261 150 72	0 0 0 0 0 0 0 0	55 282 0 0 105 0 315 0 0 0 150	0 0 0 0 0 110 0 0 260 261 0 72	0 0 0 0 0 0 0	2,400 3,120 () () () () () () ()
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing 45 #3251 Civic Facility Roofs Replacements 2025	197 197 198 198 198 199 199 199 200 200 201 201	55 282 2,400 3,120 105 110 315 150 260 261 150 72 186		55 282 0 0 105 0 315 0 0 0 150 0	0 0 0 0 110 0 260 261 0 72	0 0 0 0 0 0 0 0 0	2,400 3,120 (((((((((
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing 45 #3251 Civic Facility Roofs Replacements 2025 46 #3273 AQC-Doors & Column Rust Repair	197 197 198 198 198 199 199 200 200 200 201 201 201	55 282 2,400 3,120 105 110 315 150 260 261 150 72 186 43		55 282 0 0 105 0 315 0 0 0 150 0 43	0 0 0 0 0 110 0 260 261 0 72 0	0 0 0 0 0 0 0 0 0 0	2,400 3,120 () () () () () () () () ()
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing 45 #3251 Civic Facility Roofs Replacements 2025 46 #3273 AQC-Doors & Column Rust Repair 47 #3277 Elksentre-Compressor Replacement	197 197 198 198 198 199 199 200 200 200 201 201 201 201	55 282 2,400 3,120 105 110 315 150 260 261 150 72 186 43 197		55 282 0 0 105 0 315 0 0 0 150 0 43 197	0 0 0 0 0 110 0 260 261 0 72 0 0	0 0 0 0 0 0 0 0 0 0 186 0	2,400 3,120 (((((((((((((((((((
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing 45 #3251 Civic Facility Roofs Replacements 2025 46 #3273 AQC-Doors & Column Rust Repair 47 #3277 Elksentre-Compressor Replacement	197 197 198 198 199 199 199 200 200 201 201 201 201 202 202	55 282 2,400 3,120 105 110 315 150 260 261 150 72 186 43 197 610		55 282 0 0 105 0 315 0 0 150 0 43 197 610	0 0 0 0 0 110 0 0 260 261 0 72 0 0	0 0 0 0 0 0 0 0 0 0 186 0	2,400 3,120 () () () () () () () () () ()
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing 45 #3251 Civic Facility Roofs Replacements 2025 46 #3273 AQC-Doors & Column Rust Repair 47 #3277 Elksentre-Compressor Replacement 48 #3280 CC-BAS Replacement 49 #3300 CN Centre Renewal	197 197 198 198 198 199 199 200 200 201 201 201 201 202 202	55 282 2,400 3,120 105 110 315 150 260 261 150 72 186 43 197 610 2,000		55 282 0 0 105 0 315 0 0 150 0 43 197 610 0	0 0 0 0 0 110 0 260 261 0 72 0 0 0	0 0 0 0 0 0 0 0 0 0 0 186 0 0	2,400 3,120 () () () () () () () () () () () ()
32 #0125 B Harkins Lib-Concrete Deck Upgrade 33 #0128 Library N-Replace Flooring 34 #0892 B Harkins Lib-Replace Flooring 35 #1163 RMCA-Replace HVAC 36 #1187 RMCA-Replace Arena Floor 37 #1303 CYC-Ext Wall Finishes Replacement 38 #1444 AQC-Replace Public Change Room Tile 39 #3122 4050 18th Ave-Replace OH Doors 40 #3144 Ex Sport Ctr-Gymnastics Viewing 41 #3196 18th Ave Yard Emergency Generator 42 #3198 B Harkins Lib-Replace Soffits 43 #3199 RCMP-Security Gate Replacement 44 #3205 ECRA-Replace Fascia and Fencing 45 #3251 Civic Facility Roofs Replacements 2025 46 #3273 AQC-Doors & Column Rust Repair 47 #3277 Elksentre-Compressor Replacement	197 197 198 198 199 199 199 200 200 201 201 201 201 202 202	55 282 2,400 3,120 105 110 315 150 260 261 150 72 186 43 197 610		55 282 0 0 105 0 315 0 0 150 0 43 197 610	0 0 0 0 0 110 0 0 260 261 0 72 0 0	0 0 0 0 0 0 0 0 0 0 186 0	2,400 3,120 0 0 150 0 0 0 0 0 0 0 0 0 0



Fund # Project	Page	Cost	2022	2023	2024	2025	2026
Roads							
52 #0670 Hwy 97/22nd and Griffiths Improve	204	5,250	0	250	5,000	0	0
53 #0671 Road Realign Hwy 97/Northwood	204	1,500	0	0	0	0	1,500
54 #1131 Hwy 97 & Hwy 16 Corridor Improvements	204	2,000	0	0	1,000	1,000	0
55 #1208 Tyner University Heights Turn Lanes	205	1,030	0	0	0	1,030	0
56 #1209 Tyner Blvd Bus Pullouts	205	325	0	325	0	0	0
57 #1210 Tyner Blvd Traffic Signal	205	150	0	0	0	150	0
58 #1218 Hwy 16 and Ferry Ave Intersection	206	4,500	0	0	0	3,500	1,000
59 #1292 Bus Bay Pullout Project	206	400	0	0	0	0	400
60 #3138 Handlen Rd Improvements	206	700	0	0	700	0	0
61 #3366 General Bridge Maintenance	207	800	0	200	200	200	200
Roads Total		16,655	0	775	6,900	5,880	3,100
Storm Drainage							
62 #0485 Storm Water Drainage Network Long-Term Reinvestment	208	11,663	2,375	2,270	2,301	2,544	2,173
63 #0682 Detention Pond Gladstone	208	2,650	0	0	0	0	2,650
64 #0859 Watershed Monitoring Stations	208	70	0	0	35	35	0
65 #1116 Storm Sewer - University Heights to Range Rd	209	2,000	0	0	0	0	2,000
66 #1117 Storm Sewer Improvements - Ferry to Range	209	675	0	0	75	600	0
67 #1439 Winnipeg St - Storm Drainage Treatment	210	4,000	0	0	0	0	4,000
68 #3210 New 1st Ave Flood Pump Station	210	1,850	0	0	0	150	1,700
Storm Drainage Total		22,908	2,375	2,270	2,411	3,329	12,523
Street Lighting							
69 #1222 Crescents Street Lighting	211	796	0	0	0	410	386
Street Lighting Total		796	0	0	0	410	386
Transportation & Technical Services							
70 #0666 Traffic Control 10th and Carney	212	150	0	0	0	0	150
71 #1122 Downtown Transit Exchange	212	500	0	0	0	500	0
72 #1443 School and Playground Sign Upgrade	212	200	0	0	200	0	0
73 #3278 Pidherny Recreation Site Improvements	213	636	0	336	300	0	0
74 #3290 Westgate and Hwy 16 Improvement	213	200	0	200	0	0	0
Transportation & Technical Services Total		1,686	0	536	500	500	150
1-General Fund Total		121,115	10,310	17,407	26,208	31,580	35,610



Fund # Project	Page	Cost	2022	2023	2024	2025	2026
3-Sewer Fund							
Sewer Operations							
75 #0511 Forcemain PW117 Replacement	214	1,300	0	0	0	0	1,300
76 #0536 Sanitary Extension Nordic/Chestnut	214	290	0	0	290	0	0
77 #0537 Sanitary North/Central Relief	214	900	0	0	0	900	0
78 #1081 Biosolid Odour Control	215	1,300	0	0	0	850	450
79 #1196 PW125 Decommission and New Sewer Main	215	3,000	0	0	0	0	3,000
80 #3222 Pump Station PW101 Replacement	215	500	0	0	0	0	500
Sewer Operations Total		7,290	0	0	290	1,750	5,250
3-Sewer Fund Total		7,290	0	0	290	1,750	5,250
4-Water Fund							
Water Operations							
81 #0087 Lower Hart Water Main	217	1,000	0	0	0	0	1,000
82 #0168 Water Supply BCR/Danson Simon Fraser Bridge	217	1,000	0	0	0	0	1,000
83 #0743 River Rd Water Main Extension	217	2,300	0	0	0	0	2,300
84 #1109 Central Hart Water Improvements	218	4,000	0	0	0	2,000	2,000
85 #1227 New Pressure Zone 2 Reservoir	218	4,000	0	0	0	0	4,000
86 #1241 Grant to Hartway Water Main Connector	218	400	0	0	0	0	400
87 #1249 Cowart Rd Water Main Connector	219	925	0	0	0	0	925
88 #3186 Repurpose PW601/Decommission PW602	219	4,100	0	0	0	100	4,000
89 #3298 Pump Station PW614 Replacement	219	100	0	0	0	0	100
Water Operations Total		17,825	0	0	0	2,100	15,725
4-Water Fund Total		17,825	0	0	0	2,100	15,725

Fund # Project	Page	Cost	2027	2028	2029	2030	2031
1-General Fund							
Civic Facilities Maintenance							
1 #3208 Janitorial Equip-Replace Floor Scrubbers	221	289	14	40	101	67	67
2 #3331 Parking Lot Reinvestment	221	1,000	200	200	200	200	200
Civic Facilities Maintenance Total		1,289	214	240	301	267	267
Fleet Services							
3 #0431 Mobile Equipment Replacement	222	21,911	4,985	7,569	3,819	5,185	353
4 #3226 Fleet Shop Equipment	222	500	100	100	100	100	100
Fleet Services Total		22,411	5,085	7,669	3,919	5,285	453
Infrastructure Planning & Engineering							
5 #0697 South Ft George Flood Protection	223	1,900	900	1,000	0	0	0
6 #0701 Flood Protect Various Risk Areas	223	1,000	1,000	0	0	0	0
7 #1226 Otway Multi-Use Trail	223	1,000	1,000	0	0	0	0
8 #1503 Off-Site Works	224	625	125	125	125	125	125
Infrastructure Planning & Engineering Total		4,525	3,025	1,125	125	125	125
Parks							
9 #0311 Tree Planting Greening the City	225	250	50	50	50	50	50
10 #0382 Nature Park Improvements	225	250	50	50	50	50	50
11 #0853 Lower Patricia Greenway	225	904	0	0	372	532	0
12 #0931 Boulevard Restoration	226	800	160	160	160	160	160
13 #1097 Trails Rehabilitation	226	1,250	250	250	250	250	250
14 #1378 Playground Replacement Program	226	1,250	250	250	250	250	250
15 #1499 New Trails and Paths	227	1,250	250	250	250	250	250
16 #3275 Cottonwood & Heritage River Trail Refurbishment - Future Years	227	3,075	2,100	975	0	0	0
17 #3276 CJG Park Refurbishment	228	3,050	3,050	0	0	0	0
Parks Total		12,079	6,160	1,985	1,382	1,542	1,010
Project Delivery							
18 #1467 Accessibility Improvements	229	750	150	150	150	150	150
19 #3346 Civic Facilities Long-Term Reinvestment	229	74,459	13,456	14,139	14,856	15,609	16,399
Project Delivery Total		75,209	13,606	14,289	15,006	15,759	16,549

Fund	# Project	Page	Cost	2027	2028	2029	2030	2031
Roads								
20	#0167 Road Widening Austin Rd West	230	3,000	0	0	3,000	0	0
21	. #0399 Road Rehabilitation	230	29,750	5,950	5,950	5,950	5,950	5,950
22	#0665 Ring Rd Dangerous Goods Route	230	8,200	0	200	1,000	7,000	0
23	#0668 Glengarry Rd Extension	231	1,326	0	0	300	1,026	0
24	#0672 Glen Lyon Way Extension	231	2,000	200	1,800	0	0	0
25	#0673 Malaspina Cowart Connector	231	6,000	1,000	5,000	0	0	0
26	#0675 Foothills Blvd Extension	232	20,000	10,000	10,000	0	0	0
27	#0676 Ospika Connector	232	30,000	0	10,000	10,000	10,000	0
28	#1093 Sidewalk and Walkway Rehabilitation	232	6,250	1,250	1,250	1,250	1,250	1,250
29	#1211 Tyner Blvd Four-Laning	233	10,200	5,100	5,100	0	0	0
30	#1292 Bus Bay Pullout Project	233	2,000	400	400	400	400	400
31	. #1489 New Sidewalks	233	2,000	400	400	400	400	400
32	#3249 Traffic Controller and Signal Optical Detection Upgrade	234	400	80	80	80	80	80
33	#3366 General Bridge Maintenance	234	1,000	200	200	200	200	200
Roads T			122,126	24,580	40,380	22,580	26,306	8,280
a. -								
Storm D	_						_	
	#0215 Nordic Dr Storm Trunk	235	1,150	0	1,150	0	0	0
35	#0485 Storm Water Drainage Network Long-Term Reinvestment	235	31,034	5,616	5,897	6,192	6,502	6,827
36	#0677 Retention Pond Aberdeen	235	125	125	0	0	0	0
37	#0678 Storm Trunk Shamrock Rd	236	480	0	60	420	0	0
38	#0679 Storm Outfall BCR Danson	236	450	0	70	380	0	0
39	#0680 Noranda Retention Pond	236	430	430	0	0	0	0
40	#0681 Storm Upgrades College Heights	237	1,200	1,200	0	0	0	0
41	. #1029 Storm Drainage - Catch Basin Replacement Program	237	1,500	300	300	300	300	300
42	#1112 Meyer Rd Storm Sewer	237	390	390	0	0	0	0
43	#1500 Drainage Improvements	238	703	127	134	140	147	155
44	#3220 Storm Water System Rehab	238	1,500	300	300	300	300	300
45	#3294 Prepaving Storm Water Infrastructure	238	875	175	175	175	175	175
46	#3321 Storm Water Drainage - System Renewal	239	10,000	2,000	2,000	2,000	2,000	2,000
47	#3334 Storm Water Drainage - Pond and Outfall	239	2,500	500	500	500	500	500
Storm D	Renewal Orainage Total		52,337	11,163	10,586	10,407	9,924	10,257
			,	,	,	, -	,-	,
Street L	ighting							
48	#1222 Crescents Street Lighting	240	522	184	338	0	0	0
49	#3116 Street Light Replacement Program	240	2,000	400	400	400	400	400
Street L	ighting Total		2,522	584	738	400	400	400

Fund # Project	Page	Cost	2027	2028	2029	2030	2031
Transportation & Technical Services							
50 #0140 Traffic Control 1st and Carney	241	650	150	500	0	0	0
51 #0666 Traffic Control 10th and Carney	241	500	500	0	0	0	0
52 #3121 2nd Ave Angle Parking and Two-Way Conversion	241	3,500	3,500	0	0	0	0
53 #3219 Pedestrian/Traffic Safety Improvements	242	2,500	500	500	500	500	500
Transportation & Technical Services Total		7,150	4,650	1,000	500	500	500
1-General Fund Total		299,648	69,067	78,012	54,620	60,108	37,841
3-Sewer Fund							
Sewer Operations							
54 #0538 Sanitary Otway/Tabor Relief	243	410	410	0	0	0	0
55 #0539 Sanitary Trunk Extension Cranbrook Hill	243	500	0	500	0	0	0
56 #1168 Mobile Equipment Replacement - Sewer	243	3,663	1,008	1,823	236	279	318
57 #1263 Ahbau Sanitary Sewer Upgrade	244	1,000	1,000	0	0	0	0
58 #1491 Prepaving Sewer Infrastructure	244	550	110	110	110	110	110
59 #1492 Sanitary Liftstations Upgrade	244	1,000	200	200	200	200	200
60 #3221 Wastewater Treatment Plant Renewal	245	9,000	1,800	1,800	1,800	1,800	1,800
61 #3222 Pump Station PW101 Replacement	245	6,500	3,500	3,000	0	0	0
62 #3223 Pump Station PW102 Replacement	245	6,100	0	100	1,000	5,000	0
63 #3224 Wastewater Treatment Plant New Components	246	3,250	650	650	650	650	650
64 #3329 Forcemain and Liftstation Renewal	246	5,000	1,000	1,000	1,000	1,000	1,000
Sewer Operations Total		36,973	9,678	9,183	4,996	9,039	4,078
3-Sewer Fund Total		36,973	9,678	9,183	4,996	9,039	4,078



Fund	# Project	Page	Cost	2027	2028	2029	2030	2031
4-Wate	er Fund							
Water	Operations							
6	5 #0168 Water Supply BCR/Danson Simon Fraser Bridge	247	4,000	4,000	0	0	0	0
6	6 #0602 Water Main Construction PW805 Fishtrap	247	5,000	0	500	4,500	0	0
6	7 #0603 PW605 Caisson Development	247	5,600	0	100	2,500	3,000	0
6	3 #0610 Harper Valley Reservoir and Main	248	5,000	0	5,000	0	0	0
6	9 #1169 Mobile Equipment Replacement - Water	248	2,141	636	108	674	406	318
7	0 #1227 New Pressure Zone 2 Reservoir	248	1,550	1,550	0	0	0	0
7	1 #1228 PW619 Pump Installation	249	1,150	1,150	0	0	0	0
7	2 #1237 West Noranda Water Main Connector	249	150	150	0	0	0	0
7	3 #1238 Noranda Rd East Water Main Connector	249	1,000	1,000	0	0	0	0
7	4 #1240 Lehman - Grant Water Main Connector	250	575	0	575	0	0	0
7	5 #1391 Construction Tools and Equipment	250	125	25	25	25	25	25
7	6 #3101 Water Main Replacements	250	26,000	5,200	5,200	5,200	5,200	5,200
7	7 #3102 New Water Mains	251	5,000	1,000	1,000	1,000	1,000	1,000
7	B #3184 New Water Facilities	251	500	100	100	100	100	100
7	9 #3185 Water Facilities Renewal	251	3,000	600	600	600	600	600
8	0 #3186 Repurpose PW601/Decommission PW602	252	4,000	4,000	0	0	0	0
8	1 #3284 Valves, Service Connections, and Fire Hydrants Renewal	252	3,000	600	600	600	600	600
8:	2 #3293 Prepaving Water Infrastructure	253	750	150	150	150	150	150
8	3 #3298 Pump Station PW614 Replacement	253	1,500	1,100	400	0	0	0
8	4 #3330 Water Facility Upgrade	253	1,500	300	300	300	300	300
Water	Operations Total		71,541	21,561	14,658	15,649	11,381	8,293
4-Wate	er Fund Total		71,541	21,561	14,658	15,649	11,381	8,293
Grand	Total		408,163	100,307	101,853	75,264	80,527	50,211



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
1-Gener	ral Fu	ınd							
Bylaw S	ervic	es							
	1	#3359 2022 New Bylaw SUV							
		Purchase an additional vehicle fo and equipment around the City to		transport bylaw officers					
				MFA Lease Proceeds	51	0	0	0	0
			51	Project Totals:	51	0	0	0	0
Bylaw S	ervic	es Total:	51		51	0	0	0	0



					in thou	usands (00)0)	
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Cemetery								
2	#3355 Memorial Park Cemetery Refurbishment 2022							
	Upgrade and replace existing cemetery infr functioning properly. Specific assets to be re asphalt paving and fencing along Highway	eplaced include a						
		Nor	hern Capital and Planning Reserve	175	0	0	0	0
		175	Project Totals:	175	0	0	0	0
Cemetery To	otal:	175		175	0	0	0	0



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
Civic F	acilitie	es Maintenance								
	3	#3208 Janitorial Equip-Replace Floor Scrubbers								
		Annual replacement of custodial equipr facilities.	ment to enhance healt	hy, safe, and clean						
				MFA Lease Proceeds	41	38	36	87	139	
			341	Project Totals:	41	38	36	87	139	
	4	#3342 Emergency Infrastructure Reinvestment - General Much of the City's infrastructure is aging is to be applied to general infrastructure are a must to reinstate.	g and moving beyond e failures that can't be	its life cycle. This funding put off to future years and						
			C	apital Expenditure Reserve	500	500	500	500	500	
			2,500	Project Totals:	500	500	500	500	500	
	5	#3357 Plaza Parkade Rear Security Fencing								
		Install security fencing in the Plaza Parl	kade overhang parking	g area off the alley.						
				Offstreet Parking Reserve	222	0	0	0	0	
			222	Project Totals:	222	0	0	0	0	



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
	6	#3358 RMCA-Replace Ice Plant Condenser								
		Replace the condenser at the Rolling M	lix Concrete Arena.							
				General Infrastructure Reinvestment Fund	390	0	0	0	0	
			390	Project Totals:	390	0	0	0	0	
Civic Fa	acilitie	es Maintenance Total:	3,453		1,153	538	536	587	639	



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Develo	pmen	t Planning and Administration							
	7	#3188 CARIP - Energy/GHG Reduction							
		Undertake various energy conservation, organization. Supports the goals of the C as energy and GHG reduction plans, mal Incentive Program (CARIP) carbon tax re	ity's various climate king use of the Clima	change mitigation, as well	200	200	0	0	0
			400	Project Totals:	200 200	200	0	0	0
Develo	pmen	t Planning and Administration Total:	400		200	200	0	0	0



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
Exhibition	on Pa	ark & Community Arenas								
	8	#3314 CN Centre-Replace Concession Equipment								
		Replace concession equipment and add old and has reached the end of its useful		uipment is now 25 years						
			C	apital Expenditure Reserve	76	76 0 0		0	0	
			76	Project Totals:	76	0	0	0	0	
Exhibition			76							



						in tho	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Fleet S	ervice	es							
	9	#0431 Mobile Equipment Replacement							
		Annual replacement of vehicles curre	ently part of the City fleet	t.					
				MFA Lease Proceeds	1,688	2,133	502	3,496	3,714
			Trar	nsfer - Solid Waste Reserve	1,010	878	0	0	0
			13,421	Project Totals:	2,698	3,011	502	3,496	3,714
		Replace diagnostic and shop equipmed duties. Essential pieces of equipmer welders, grinders, drill presses, iron Also includes a heated area for the I (currently housed in bay 10), allowin fueling.	nt are at the end of their u worker, diagnostic equip Diesel Exhaust Fluid (DE	useful lifecycles, such as ment, and portable hoists. F) on the fuel island					
				General Infrastructure Reinvestment Fund	100	100	100	100	100
			500	Project Totals:	100	100	100	100	100
Fleet S	ervice	es Total:	13,921		2,798	3,111	602	3,596	3,814



						in thou	ısands (00)0)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Infrastr	ucture	e Planning & Engineering							
	11	#1503 Off-Site Works							
		Install off-site works improvements that Development Servicing Bylaw, but are to future development.							
			С	apital Expenditure Reserve	110	120	120	120	125
			595	Project Totals:	110	120	120	120	125
Infrastr	ucture	e Planning & Engineering Total:	595		110	120	120	120	125



	Support existing on-premise IT assets (hardware, software systems (power, cooling, storage, security). 625 Improve or enhance features and/or functionality of existing	Computer Reserve Project Totals:	125 125	125 125	125 125	125 125	2026 125 125
12 #071!	Support existing on-premise IT assets (hardware, software systems (power, cooling, storage, security). 625	Computer Reserve Project Totals:					
	Support existing on-premise IT assets (hardware, software systems (power, cooling, storage, security). 625	Computer Reserve Project Totals:					
13 #0720	systems (power, cooling, storage, security). 625 20 IT Betterments	Computer Reserve Project Totals:					
13 #0720	20 IT Betterments	Project Totals:					
13 #0720	20 IT Betterments		125	125	125	125	125
13 #0726		n on-premise IT assets					
	(hardware, software, network), supporting systems (power and hosted services (Software, Storage, Infrastructure, Pla	, cooling, storage, security)	150	150	150	150	150
	750	Project Totals:	150	150	150	150	150
14 #072 <i>•</i>	24 IT Replacements Replace broken, obsolete or unsupported on-premise IT a						
	network), supporting systems (power, cooling, storage, second (Software, Storage, Infrastructure, Platform, Desktop)				230	000	000
	(Software, Storage, Infrastructure, Platform, Desktop).	Computer Reserve	330	230	730	230	230



				in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	15	#0727 IT New							
			ardware, software, network), supp nd hosted services (Software, Infra exist.						
				Computer Reserve	495	495	495	495	495
			2,475	Project Totals:	495	495	495	495	495
IT Service	es T	otal:	5,100		1,100	1,000	1,000	1,000	1,000



				in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Parks									_
	16	#0251 Connaught Park Enhancement							
		Enhance Connaught Hill Park to support aging infrastructure. Enhancements incomport visitor services and a refurbish retaining walls, and signage. The flower	clude repaved parking ed flower bed, includin	lots at the top of the hill to g upgraded steps, stairs,					
				Community Works Fund	128	0	0	0	0
				General Infrastructure Reinvestment Fund	32	0	0	0	0
			160	Project Totals:	160	0	0	0	0
		core to support objectives relating to be areas include parks or playground area limited tree canopies, and downtown in	as in need of shade tree nprovement projects.		50	50	50	50	50
			250	Project Totals:	50	50	50	50	50
	18	#0382 Nature Park Improvements Upgrade aging park infrastructure througons community demands as well as the pole	licy direction in the 201	7 Park Strategy, which					
		identified Nature Parks as a high priorit	ty for strategic investm		0.5	95		0.0	
				DCC: Parkland	23	23	23	23	23
				General Infrastructure Reinvestment Fund	28	28	28	28	28
			250	Project Totals:	50	50	50	50	50



						in thou	ısands (00	0)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	19	#0815 Rainbow Park Irrigation							
		Install an irrigation system in Rainb water, as well as save on labour co (early and evenings), in keeping with	sts. It will also allow for wa	atering at proper times					
				Community Works Fund	165	0	0	0	0
				DCC: Parkland	135	0	0	0	0
			300	Project Totals:	300	0	0	0	0
	20	#1097 Trails Rehabilitation Rehabilitate City-maintained trails I which are identified in the 2017 Par meet community demands for trail a rehabilitation along Tyner Trail.	k Strategy as a high prior	ity of strategic investment to	320 80 400	200 50 250	200 50 250	200 50 250	200 50 250
	21	#1378 Playground Replacement Program	1						
		Remove and replace an average of	three playgrounds on an	annual basis.					
				Community Works Fund	200	200	200	200	200
				General Infrastructure Reinvestment Fund	50	50	50	50	50
			1,250	Project Totals:	250	250	250	250	250



				in thousands (000)						
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026		
Parks Total:		3,610		1,210	600	600	600	600		



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Project	Deliv	ery							
	22	#1467 Accessibility Improvements							
		Improve the level of accessibility of all of properties, in order to enable the ease o community. Individual projects to be price and as resources permit until all municipaccessible for a community that openly a	of their use and inclusi oritized on an ongoing oal properties are dee	on for all members of our basis according to need med appropriately					
			Nort	thern Capital and Planning Reserve	150	150	150	150	150
			750	Project Totals:	150	150	150	150	150
	23	#3142 Plaza Parkade Elevator Modernization							
		Renewal of elevator machine, car and co	ontrol system.						
				Offstreet Parking Reserve	460	0	0	0	0
			460	Project Totals:	460	0	0	0	0
Project	Deliv	ery Total:	1,210		610	150	150	150	150



						in thou	usands (00)0)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Roads									
	24	#0399 Road Rehabilitation							
		The road rehabilitation program suppo City's road network and bridge infrast bridge structure rehabilitation progran	ructure, including the ca						
				Road Rehab Reserve	5,950	5,950	5,950	5,950	5,950
			29,750	Project Totals:	5,950	5,950	5,950	5,950	5,950
	25	#1093 Sidewalk and Walkway Rehabilitatio	n						
		Reconstruct failed sidewalks and asp City. Pedestrian network study has id This capital amount allows for the cap concept, design) as well as the constr walkways not meeting level of service	entified deficiencies with vital project portion of pla ruction of identified sidev	nin the pedestrian network. anning (i.e. predesign,					
				Community Works Fund	1,000	1,000	1,000	1,000	1,000
				General Infrastructure Reinvestment Fund	250	250	250	250	250
			6,250	Project Totals:	1,250	1,250	1,250	1,250	1,250



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
	26	#1489 New Sidewalks								
		Construct important missing pedestriar Pedestrian Network Study and the ass Development department. In 2017, an integrated the Network Study, a mobility pedestrian links within the City of Prince	istance of City of Princ update of the Pedestri ty index to assist in ide	e George Planning & an Network Study						
				DCC: Roads	300	300	300	300	300	
				Community Works Fund	100	100	100	100	100	
			2,000	Project Totals:	400	400	400	400	400	
	27	#3249 Traffic Controller and Signal Optical Detection Upgrade								
		Replace traffic controllers and upgrade software that is used to collect traffic de								
				General Infrastructure Reinvestment Fund	30	30	30	30	32	
				DCC: Roads	45	45	45	45	48	
			380	Project Totals:	75	75	75	75	80	



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
	28	#3360 7th Ave and Dominion St Signalization								
		Replace the infrastructure for the signaled including new controls and a power source improve access for the surrounding commimprove intersection road safety. This project is dependent on the old Fire Hall # some infrastructure is on that site.	e for the signals. The ercial, institutional a ect may be eligible	ese improvements will and recreational areas, and for ICBC funding. This						
			Nort	thern Capital and Planning Reserve	100	0	0	0	0	
				Community Works Fund	400	0	0	0	0	
		_	500	Project Totals:	500	0	0	0	0	
	29	#3361 CPG Welcome Highway Signs								
		Upgrade and install highway entrance sign West) as well as Hwy 97 South. These sig completed brand standards manual & visu be installed prior to the start of the 2022 Bo	ns will be designed al identity. It is reco	as per the City's recently						
			Ca	apital Expenditure Reserve	250	0	0	0	0	
		-	250	Project Totals:	250	0	0	0	0	



					in thou	ısands (00	00)	
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
30	#3365 Foothills - 18th Ave Roundabout							
	Design and construct a roundabout at the will improve access for the surrounding r development, and promote intersection r at the Foothills Blvd - 18th Ave intersection intersection as well as additional consider This project may be eligible for ICBC fun contingent on developer contribution.	esidential and recreat road safety. The incomon on addresses priman erations for future dev	ntional areas, support rooration of a roundabout y concerns with the current relopments in the area.					
			Community Works Fund	1,280	0	0	0	0
		С	apital Expenditure Reserve	320	0	0	0	0
		1,600	Project Totals:	1,600	0	0	0	0
Roads Total	:	40,730		10,025	7,675	7,675	7,675	7,680



in thousands (000))
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Fund # Project Cost Funding Source 2022 2023 2024 2025 2026

Storm Drainage

31 #1029 Storm Drainage - Catch Basin Replacement Program

Replace aging storm drainage infrastructure. Damaged catch basins can cause a public safety issue for cyclists, motorists, and pedestrians. There are approximately 5,250 catch basins in the City's storm sewer system; the goal is to replace 12 catch basins annually.

1,100	Project Totals:	100	100	300	300	300
	Capital Expenditure Reserve	100	100	300	300	300

32 #1500 Drainage Improvements

Respond to complaints from property owners affected by flooding from surface or groundwater seepage discharging onto their property. Work may involve drainage system improvements on private land, City lands, or rights-of-way. Responding to a variety of surface and groundwater drainage problems originating from adjacent greenbelt, road allowances, streets, neighbouring properties, solutions can include improved ditching, installation of storm sewer connection where storm sewer is available, and installation of subsurface recharge systems and groundwater sump pumps.

552	Project Totals:	100	105	110	115	122
	Reinvestment Fund					
	General Infrastructure	55	58	61	63	67
	DCC: Drainage	45	47	50	52	55



					in thou	ısands (00	00)	
#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
33	#3220 Storm Water System Rehab							
	rehabilitation, manhole, and c	em rehabilitation program consis atch basin rehabilitation. Mains Manholes and catch basins are o	are selected based on pipe					
		C	apital Expenditure Reserve	200	300	300	300	30
		1,400	Project Totals:	200	300	300	300	30
34	#3294 Prepaving Storm Water Infra	structure						
	Master planning and condition storm water infrastructure is a road rehabilitation. This projec	ir the storm water system prior to assessments consistently iden ging, requiring investigation and to will allow the City to inspect co ds, and make necessary repairs	tify that much of the City's I renewal work prior to atch basins, investigate or					
			General Infrastructure Reinvestment Fund	150	150	150	150	17
		775	Project Totals:	150	150	150	150	17
35	#3321 Storm Water Drainage - Syst Renewal	em						
	melt, and residential and com	ge system collects runoff water i mercial water usage. The City e le every year to renew and repla	stimates it should be					
			General Infrastructure Reinvestment Fund	200	280	280	280	40
			Community Works Fund	800	1,120	1,120	1,120	1,600
		7,200	Project Totals:	1,000	1,400	1,400	1,400	2,00



					in thou	usands (00	00)	
ınd #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
36	#3334 Storm Water Drainage - Pond and Outfall Renewal							
	Remove sediment build up, vegetal as headwall structures and flow cor		ir engineered assets such					
			General Infrastructure Reinvestment Fund	400	400	400	400	40
		2,000	Project Totals:	400	400	400	400	400
	Replace existing flood protection portion controls and tie in to the City's SCA mitigation for the downtown area dopostpone or eliminate the need for station at this location.	DA System. Pump to proviring yearly freshets. This	vide drainage and flood upgraded pump may					
		Nor	thern Capital and Planning Reserve	150	0	0	0	(
		150	Project Totals:	150	0	0	0	(
orm Drai	nage Total:	13,177		2,100	2,455	2,660	2,665	3,297



					in thou	usands (00)0)	
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Street Light	ing							
38	#3116 Street Light Replacement F	Program						
		structure that is rapidly deteriorat e 70's and are past the end of the re over 40 years old.						
			General Infrastructure Reinvestment Fund	400	400	400	400	400
		2,000	Project Totals:	400	400	400	400	400
Street Light	ing Total:	2,000		400	400	400	400	400



					in tho	usands (0	00)	
Fund 4	# Project	Cost	Funding Source	2022	2023	2024	2025	2026
Transporta	ation & Technical Services							
39	9 #3219 Pedestrian/Traffic Safety Improve	ments						
	Actively plan and implement various raised crosswalks, medians, count enhanced signage and markings, a signals. The capacity to respond to prevent road traffic injuries. The predestrian Crossing Strategy.	down pedestrian timers, sp active pedestrian corridors, pedestrian safety is an im	eed reader boards, and pedestrian actuated portant component to					
			DCC: Roads	180	180	180	300	300
		Nort	hern Capital and Planning Reserve	120	120	120	200	200
		1,900	Project Totals:	300	300	300	500	500
Transporta	ation & Technical Services Total:	1,900		300	300	300	500	500



					in thousands (000)				
nd #	# Pro	oject	Cost	Funding Source	2022	2023	2024	2025	202
Sewer F	und								
wer Op	eration	os.							
40		0526 Wastewater Treatment Centre - entrifuge Renewal							
		Upgrade centrifuge scroll and insert recommended maintenance schedul maintenance every 9000 hours. WW sludge from the digesters.	e requires that each centr	ifuge receive major					
				Sewer Reserve	100	100	0	0	
			200	Project Totals:	100	100	0	0	
		The annual sanitary sewer system re relining and manhole rehabilitation. I location, operational costs for grease and infiltration reduction. Manholes a	Mains are selected based cutting runs, root cutting	on pipe condition, and flushing, and inflow dition assessments.					
				Sewer Reserve	340	340	340	340	34
			1,700	Sewer Reserve Project Totals:	340 340	340 340	340 340	340 340	
			1,700						
42		1168 Mobile Equipment Replacement - ewer	1,700						
42				Project Totals:					
42		ewer		Project Totals:					34 34



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
	43	#1491 Prepaving Sewer Infrastructure								
		Repair sewer infrastructure prior to pavin asphalt.	g to prevent unneces	sary excavation of new						
				Sewer Reserve	110	110	110	110	110	
			550	Project Totals:	110	110	110	110	110	
	44	#1492 Sanitary Liftstations Upgrade								
		Upgrade existing City-owned sanitary lift infrastructure systems. All the liftstations life expectancy. New equipment is more less downtime on equipment, reduced br reduced critical failures.	are aging with major energy efficient and r	components being past nore reliable, resulting in						
				Sewer Reserve	173	173	173	173	173	
				DCC: Sewer-Co	27	27	27	27	27	
			1,000	Project Totals:	200	200	200	200	200	
	45	#3221 Wastewater Treatment Plant Renewal								
		Renew wastewater treatment plant mech fittings/equipment, finishes, exterior encl per the master plans and technical analy	osure, structure and s							
				Sewer Reserve	1,500	1,500	1,800	1,800	1,800	
			8,400	Project Totals:	1,500	1,500	1,800	1,800	1,800	



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	46	#3224 Wastewater Treatment Plant New Components							
		Add new components to the wastewater to mechanical, electrical, partitions and door enclosure, structure, and substructure systems.	s, fittings/equipmen	t, finishes, exterior					
				Sewer Reserve	389	476	2,292	2,292	2,292
				DCC: Sewer-Co	61	74	358	358	358
		•	8,950	Project Totals:	450	550	2,650	2,650	2,650

47 #3328 Sanitary Lagoon Re-Routing

The first project will focus on Western Acres. Installation of a new liftstation to replace the existing liftstation at Western Acres, which will pump effluent for the full 301 lot buildout to the City of Prince George sanitary system and connect to a manhole located at the intersection of Leland Road and Bunce Road. Effluent from Western Acres will be treated at the City of Prince George Wastewater Treatment Centre at Lansdowne Road. The existing lagoon cells 1, 2 and 3; and the engineered wetland, would be taken offline, and the existing piping abandoned. Discharge restrictions primarily limit existing wastewater treatment capability to Hiller Creek. Treated and seasonally stored effluent cannot be discharged as designed to Hiller Creek since the creek's low or nonexistent flow does not allow for adequate dilution as required by the permit. Future projects will include Danson and BCR Lagoons. The rationale for this work is because of new federal discharge regulations.

11,900	Project Totals:	3,900	2,000	2,000	2.000	2,000
	Sewer Reserve	3,900	2,000	2,000	2,000	2,000



				in thousands (000)				
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
48	#3329 Forcemain and Liftstation R	Renewal						
	liftstations. The first priority in the sanitary forcemain crossing revealed areas of reduced pit forcemain carries the entirety	enewing 23 km of forcemains/siph is replacing John Hart Forcemain. ing over the Nechako River on the ipe thickness and deteriorated har y of the wastewater flow from Norlancy or bypass. The replacement he system's operation.	In 2019, an inspection of a John Hart Bridge nger components. This th of the Nechako River					
			Sewer Reserve	1,200	1,000	1,000	1,000	1,000
		5,200	Project Totals:	1,200	1,000	1,000	1,000	1,000
49	Reinvestment - Sewer							
49	Reinvestment - Sewer Much of the City's infrastruct	ture is aging and moving beyond i astructure failures that can't be pu	it off to future years and	500	500	500	500	500
49	Reinvestment - Sewer Much of the City's infrastruct is to be applied to sewer infra	astructure failures that can't be pu	t off to future years and Sewer Reserve	500 500	500 500	500 500	500 500	500 500
49	Reinvestment - Sewer Much of the City's infrastruct is to be applied to sewer infra		it off to future years and	500 500	500 500	500 500	500 500	500 500
	Reinvestment - Sewer Much of the City's infrastruct is to be applied to sewer infra	astructure failures that can't be pu	t off to future years and Sewer Reserve					



						in thou	usands (00)0)	
ınd	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Water F	Fund	1							
ater Op	perat	tions							
5	50	#1169 Mobile Equipment Replacement - Water							
		Annual replacement of water vehicles of	currently part of the City	fleet.					
				Water Reserve	179	214	248	182	314
			1,137	Project Totals:	179	214	248	182	314
5	51	#1391 Construction Tools and Equipment							
5	51	#1391 Construction Tools and Equipment Purchase tools and equipment needed the ongoing and upcoming construction		pe able to complete all of					
5	51	Purchase tools and equipment needed		ne able to complete all of Water Reserve	25	25	25	25	2!
5	51	Purchase tools and equipment needed		·	25 25	25 25	25 25	25 25	
	51 52	Purchase tools and equipment needed	n projects.	Water Reserve					
		Purchase tools and equipment needed the ongoing and upcoming construction	n projects. 125 /ater main replacements technical analysis. This i.e. predesign, concept, main replacements. The	Water Reserve Project Totals: are required as per the capital amount allows for design) as well as the					
		Purchase tools and equipment needed the ongoing and upcoming construction #3101 Water Main Replacements Construct water main replacements. W Water Service Network Plan 2014 and the capital project portion of planning (i engineering and construction of water)	n projects. 125 /ater main replacements technical analysis. This i.e. predesign, concept, main replacements. The	Water Reserve Project Totals: are required as per the capital amount allows for design) as well as the					29 29 5,200



d	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
5	53	#3102 New Water Mains							
		Construct new water mains. New water Network Plan 2014 and technical analyproject portion of planning (i.e. predesi and construction of new water mains. flow and redundancy in the City's network.	ysis. This capital amour ign, concept, design) as The new water mains pr	t allows for the capital well as the engineering					
				Water Reserve	2,000	700	800	800	1,00
			5,300	Project Totals:	2,000	700	800	800	1,00
5	54	#3184 New Water Facilities Construct new vertical water assets an water booster pumping stations, press recommended in the Water Service Nethe capital project portion of planning (engineering and construction of new ver	ure reducing valve station etwork Plan 2014. This office, predesign, concept, ertical assets. The first t	ons, and water storage) as capital amount allows for design) as well as the					
5	54	Construct new vertical water assets ar water booster pumping stations, press recommended in the Water Service Net the capital project portion of planning (engineering and construction of new vertical projects).	ure reducing valve station etwork Plan 2014. This office, predesign, concept, ertical assets. The first t	ons, and water storage) as capital amount allows for design) as well as the	1,200	4,000	4,000	100	10
5	54	Construct new vertical water assets ar water booster pumping stations, press recommended in the Water Service Net the capital project portion of planning (engineering and construction of new vertical projects).	ure reducing valve station etwork Plan 2014. This office, predesign, concept, ertical assets. The first t	ons, and water storage) as capital amount allows for design) as well as the op priority is designing	1,200 1,200	4,000 4,000	4,000 4,000	100 100	
	555	Construct new vertical water assets ar water booster pumping stations, press recommended in the Water Service Net the capital project portion of planning (engineering and construction of new vertical projects).	ure reducing valve stativetwork Plan 2014. This of i.e. predesign, concept, ertical assets. The first trvoir.	ons, and water storage) as capital amount allows for design) as well as the op priority is designing Water Reserve	•	•			
		Construct new vertical water assets ar water booster pumping stations, press recommended in the Water Service Nethe capital project portion of planning (engineering and construction of new veand building the Boundary Road Rese	ure reducing valve staticetwork Plan 2014. This of i.e. predesign, concept, ertical assets. The first trvoir. 9,400 ssets and components ons, pressure reducing valve.	water supply pump alve stations, and water storage) as apital amount allows for design) as well as the op priority is designing Water Reserve Project Totals:	•	•			
		Construct new vertical water assets ar water booster pumping stations, press recommended in the Water Service Net the capital project portion of planning (engineering and construction of new veand building the Boundary Road Rese #3185 Water Facilities Renewal Renew water facilities' vertical water a stations, water booster pumping statio	ure reducing valve staticetwork Plan 2014. This of i.e. predesign, concept, ertical assets. The first trvoir. 9,400 ssets and components ons, pressure reducing valve.	water supply pump alve stations, and water storage) as apital amount allows for design) as well as the op priority is designing Water Reserve Project Totals:	•	•			100



				in thousands (000)				
i #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
56	#3284 Valves, Service Connections, a Hydrants Renewal	and Fire						
	Replace non-operable valves, s	service connections, and fire h	ydrants.					
			Water Reserve	650	800	500	500	60
		3,050	Project Totals:	650	800	500	500	60
57	#3293 Prepaving Water Infrastructure	•						
	necessary in order to identify th assessments have identified that							
	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the of potential of having to destroy ne	ations and renewal work to be critical in helping the City with delivery of high quality potable	completed prior to road early identification of water, and to reduce the					
	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the of	ations and renewal work to be critical in helping the City with delivery of high quality potable	completed prior to road early identification of water, and to reduce the	150	150	150	150	15
	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the of	ations and renewal work to be critical in helping the City with delivery of high quality potable	completed prior to road early identification of water, and to reduce the irs.	150 150	150 150	150 150	150 150	
58	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the of	ations and renewal work to be critical in helping the City with delivery of high quality potable ew pavement to complete repa	completed prior to road early identification of water, and to reduce the irs. Water Reserve					
58	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the of potential of having to destroy no	rations and renewal work to be critical in helping the City with a delivery of high quality potable aw pavement to complete reparations. 750 water facilities. All the water face expectancy. New equipment	completed prior to road early identification of water, and to reduce the irs. Water Reserve Project Totals: cilities are aging with t is more energy efficient					
58	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the control potential of having to destroy not potential of having the having the potential of having the having the potential of having the hav	rations and renewal work to be critical in helping the City with a delivery of high quality potable aw pavement to complete reparations. 750 water facilities. All the water face expectancy. New equipment	completed prior to road early identification of water, and to reduce the irs. Water Reserve Project Totals: cilities are aging with t is more energy efficient					15
58	supporting the need for investig rehabilitation. These tasks are of potential issues, to ensure the control potential of having to destroy not potential of having the having the potential of having the having the potential of having the hav	rations and renewal work to be critical in helping the City with a delivery of high quality potable aw pavement to complete reparations. 750 water facilities. All the water face expectancy. New equipment	completed prior to road early identification of water, and to reduce the irs. Water Reserve Project Totals: cilities are aging with t is more energy efficient educed breakdowns, and	150	150	150	150	15 15 13 16



						in tho	usands (0	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	59	#3373 Emergency Infrastructure Reinvestment - Water							
		Much of the City's infrastructure is a is to be applied to water infrastructuare a must to reinstate.							
				Water Reserve	500	500	500	500	500
			2,500	Project Totals:	500	500	500	500	500
Water	Opera	ations Total:	43,662		8,504	10,189	10,073	6,107	8,789
4-Wate	er Fun	d Total:	43,662		8,504	10,189	10,073	6,107	8,789
Grand	Total:		172,306		37,291	33,812	33,016	32,245	35,941



					in thou	usands (00	00)	
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
1-General	Fund							
Aquatics								
	#3271 AQC-Replace Lockers							
	Replace lockers in the men's, non-rust (plastic) lockers.	ladies', and family change roon	ns, totaling 197 two-tier,					
			Unfunded Future Projects	0	325	0	0	0
		325	Project Totals:	0	325	0	0	0
2	2 #3274 AQC-Replace Cardio Equipm	nent						
	Replace the cardio equipment three bikes, two ellipticals, and	in the Aquatic Centre pool gymd one stair climber.	n. Includes six treadmills,					
			Unfunded Future Projects	0	0	110	0	0
		110	Project Totals:	0	0	110	0	0
Aquatics T	otal:	435		0	325	110	0	0



				in tho	usands (00	00)	
Fund #	Project Cost	Funding Sou	rce 2022	2023	2024	2025	2026
Cemetery							
3	#0302 Memorial Park Cemetery Enhancement						
	Enhance and develop the cemetery, consistent with the Management Plan. Specific projects planned for include seating area, moving the existing gate from the parking replacing it with a new decorative wrought iron version landscaping around the sign at the Ferry Ave entrance, security and surveillance system.	e a focal point garden and lot area out to Ferry Ave and with lights, enhancing					
		Unfunded Future Proj	jects 0	150	0	0	0
	150	Project To	otals: 0	150	0	0	0
Cemetery Tot	al: 150		0	150	0	0	0

			in thou	usands (00	00)			
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Civic Facilit	ties Maintenance							
4	#3331 Parking Lot Reinvestment							
	This program will focus on reinve Centre and arenas, as well as pa over 180,000 m2 of paved parkin which are at the end of their lives parking lots, there are 9 lots totali	rking lots in parks and at the g lots that have an expected . Based on the recent condit	cemetery. The City owns life of 34 years, some of ion assessment of these	0	100	100	100	200
		500	Project Totals:	0	100	100	100	200
Civic Facilit	ties Maintenance Total:	500		0	100	100	100	200



		" B	Project Cook Fundin			in thousands (000)			
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Develo	pmen	t Planning and Administration							
	5	#1487 Pine Valley-New Irrigation System							
		Replace the aging and failing Pine Valley	Golf Course irrigation	on system.					
				Unfunded Future Projects	0	0	400	0	
				-		-	400	0	0
			400	Project Totals:	0	0	400	0	0
			400	Project Totals:	0				



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Events	& Civ	ric Centre							
	6	#3069 CC-2023 Replace Furniture and Equipment							
		Replace aging and damaged furniture,	fixtures, and equipme	nt.					
				Unfunded Future Projects	0	75	0	0	0
			75	Project Totals:	0	75	0	0	0
	7	#3270 CC-2023 Replace Kitchen Equipment							
		Replace existing kitchen equipment that food and beverage contract, the City is							
		equipment.							
				Unfunded Future Projects	0	60	0	0	0
			60	Project Totals:	0	60	0	0	0
Events	& Civ	ic Centre Total:	135		0	135	0	0	0



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
xhibitio	on Pa	ark & Community Arenas							
	8	#1418 RMCA-Replace Skate Floor							
		Replace the asphalt black planking ska Tire Stewardship Grant may help pay f							
				Unfunded Future Projects	0	175	0	0	(
			175	Project Totals:	0	175	0	0	C
	9	#1419 Kin 3-Replace Skate Floor							
		Replace the skate floor in Kin 3. BC Tin \$30,000 of the project.	re Stewardship Grant n	nay help pay for up to					
				Unfunded Future Projects	0	152	0	0	(
			152	Project Totals:	0	152	0	0	(
	10	#3315 CN Centre-Aluminum Stage Barricade	.						
		Replace the existing steel stage barric barricade, with dollies and steps to insorder to be able to create a solid step to	ert between the individu	ual barricade sections in					
				Unfunded Future Projects	0	40	0	0	(
			40	Project Totals:	0	40	0	0	C
hibitic	n Pa	ark & Community Arenas Total:	367		0	367	0	0	(



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Fleet S	ervice	es							
	11	#1283 Drivable Hoist - Lube Bay							
		Replace existing drivable hoist in lubrica maintenance activities on City equipme		perform preventative					
				Unfunded Future Projects	0	65	0	0	0
			65	Project Totals:	0	65	0	0	0
		Refurbish seven overhead cranes that a maintain their useful service lives. Majo operation of the five three-ton and two f	r refurbishing is neces ive-ton overhead cran	ssary for the ongoing safe es in the equipment shop.					
		The cost is contingent on the fact that n	o major building struc	ture is required.					
				Unfunded Future Projects	0	0	250	0	0
			250	Project Totals:	0	0	250	0	0
Fleet S	ervice	es Total:	315		0	65	250	0	0



						in thou	ısands (00	00)	
und	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
nfrastı	ructure	Planning & Engineering							
	13	#0697 South Ft George Flood Protection							
		Design and construct flood protection p Farrell St, Regents Cres, Royal Cres, B project totalling \$2,900,000.							
				Unfunded Future Projects	0	0	0	0	1,000
			1,000	Project Totals:	0	0	0	0	1,000
	14	#0701 Flood Protect Various Risk Areas Construct flood protection projects as ic Phase 2 Northwest Hydraulic Consultar South Fort George, Ongman/McAloney	nts report. Risk areas i						
		is a multi-year project totalling \$2,535,0		on is grant-dependent.	0	0	0	0	1 535
					0	0 0	0	0 0	1,535 1,535
	15		00. Project construction 1,535 iciencies along this cont Transportation Netwo	Project Totals: Project Totals: rridor as identified in the ork Study. Improvements ending to the Hwy 16					
	15	#1133 Ferry/Upland/Lansdowne Intersection Align intersection in order to provide eff City Master road network and the recen will mitigate the queuing along each leg corridor. Potential partnerships with ICE	00. Project construction 1,535 iciencies along this cont Transportation Netwo	Project Totals: Project Totals: rridor as identified in the ork Study. Improvements ending to the Hwy 16					



					in thousands (000)				
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	16	#1226 Otway Multi-Use Trail							
		Prepare a detailed design and Class C or proceed into construction. In 2012, a growthe City regarding the future alignment a grant application was made to fund the study.	oup of land owners ini and feasibility of this o	tiated conversation with ff-road trail. A BikeBC					
				Unfunded Future Projects	0	0	0	0	1,000
			1,000	Project Totals:	0	0	0	0	1,000
Infrastru	ucture	Planning & Engineering Total:	7,035		0	0	0	3,500	3,535

						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Parks									
	17	#0644 Hwy 16/97 Landscaping							
		Improve the landscape at the interse for Mr. PG and adding picnic tables, access. This is one of the busiest int crossroads between the two major h over the past few years, and is now a	irrigation, power, and a tracersections in northern BC ighways. This area has be	ail to support public and serves as a een under construction					
				Unfunded Future Projects	0	0	400	0	0
			400	Project Totals:	0	0	400	0	0
	18	#0931 Boulevard Restoration Upgrade existing boulevards/mediar health, current IPM (Integrated Pest efforts. The turf restoration improven edging, and tree/shrub planting. Upg to include the removal of broken pay stamped concrete surface treatment	Management) regulations ments include irrigation sy grades to the hard surface vers and failing asphalt, w	s, and overall beautification stem enhancements, areas of the boulevards					
				Unfunded Future Projects	0	160	160	160	160
			640	Project Totals:	0	160	160	160	160
	19	#1140 Ospika/Tabor Blvd Irrigation Install irrigation system for Ospika B	lyd and Tabor Blyd						
		saii irrigation oystom for copiila b	dd rabor bira.						
				Unfunded Future Projects	0	100	0	0	0
			100	Project Totals:	0	100	0	0	0



					in thou	usands (00	00)	
# t	Project	Cost	Funding Source	2022	2023	2024	2025	2026
20	#1189 Off Leash Areas							
	Implement new off leash areas a supported by policy direction with Existing park facilities such as ur leash use. Priority areas include would include signage, waste recrequired to support off leash use.	nin the 2011 Proposed Off Le nderutilized ball diamonds wo the Hart and College Heights ceptacles, and other site impr	ash Strategies report. uld be repurposed for off and the project work					
			Unfunded Future Projects	0	25	25	25	25
		100	Project Totals:	0	25	25	25	25
21	#1192 Hart Connector Trail Plan and develop a citywide off-s safe trail connection from the Har	rt into the bowl area is critical	given the narrow shoulder					
21	Plan and develop a citywide off-s	rt into the bowl area is critical phway speeds and limited sig nulti-use access for commute	given the narrow shoulder ht lines. This missing rs as well as for families	0	0	0	2,000	0
21	Plan and develop a citywide off-s safe trail connection from the Ha on Hwy 97 along with the fast hig citywide trail link would provide n	rt into the bowl area is critical phway speeds and limited sig nulti-use access for commute	given the narrow shoulder ht lines. This missing rs as well as for families lestinations.	0 0	0 0	0 0	2,000 2,000	0 0
21	Plan and develop a citywide off-s safe trail connection from the Ha on Hwy 97 along with the fast hig citywide trail link would provide n	rt into the bowl area is critical phway speeds and limited signulti-use access for commute and connections to multiple c	given the narrow shoulder ht lines. This missing rs as well as for families destinations. Unfunded Future Projects					
	Plan and develop a citywide off-s safe trail connection from the Ha on Hwy 97 along with the fast hig citywide trail link would provide n seeking recreation opportunities	rt into the bowl area is critical phway speeds and limited signulti-use access for commute and connections to multiple captures. 2,000	given the narrow shoulder ht lines. This missing rs as well as for families lestinations. Unfunded Future Projects Project Totals:					
	Plan and develop a citywide off-s safe trail connection from the Ha on Hwy 97 along with the fast hig citywide trail link would provide n seeking recreation opportunities #1384 Rainbow Park Washroom Construct a new public washroor	rt into the bowl area is critical phway speeds and limited signulti-use access for commute and connections to multiple captures. 2,000	given the narrow shoulder ht lines. This missing rs as well as for families lestinations. Unfunded Future Projects Project Totals:					



					in thou	ısands (00	00)	
#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
23	#1385 Park Washroom Refurbishmen	nt						
	Replace the public washroom f currently maintains these public facilities will be designed using environmental design) principle building codes, and public expe T'enneh Memorial Park and Gy	washroom facilities that are fa up to date CPTED (crime prev s while meeting current access ectations. Future works include	ailing and in disrepair. New ention through sibility standards, BC					
			Unfunded Future Projects	0	0	0	500	500
		1,000	Project Totals:	0	0	0	500	500
	link fencing around Exhibition F	ark.						
			Unfunded Future Projects	0	0	150	0	0
		150	Unfunded Future Projects Project Totals:	0 0	0 0	150 150	0 0	
25	#1499 New Trails and Paths	150						0
25	#1499 New Trails and Paths Develop new trails as proposed Wide Trail System Master Plan Network Plan.	l in the 2008 PG Centennial Tra	Project Totals: ails Project, 1998 City					
25	Develop new trails as proposed Wide Trail System Master Plan	l in the 2008 PG Centennial Tra	Project Totals: ails Project, 1998 City					



Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	26	#3036 Lheidli T'enneh Memorial Playground Replacement							
		Replace the Rotary Playground at Lheidli 1 replacement would include the removal of accessible playground equipment and surf	existing equipment	and replacement with new					
		playground equipment would follow age-fri guidelines to accommodate access for all a playgrounds was conducted in 2016 and co Playground does not meet the current CAN	ages and ability leven on firmed that the 1	sign standards and els. An audit of the City's 7-year old Rotary					
		guidelines to accommodate access for all a playgrounds was conducted in 2016 and co	ages and ability leven on firmed that the 1	sign standards and els. An audit of the City's 7-year old Rotary	0	0	1,500	0	0

27 #3039 Cpl Darren Fitzpatrick Bravery Park Washroom

Purchase and install a prefabricated concrete flush washroom at Corporal Darren Fitzpatrick Bravery Park. This project will complement the existing playground, skate park, future dog park, and proposed playground extensions. The project will also include the installation of utilities for the washroom and final landscaping around the new building. With completion of the construction of the skate park and the existence of a playground at Corporal Darren Fitzpatrick Bravery Park, the use and the presence of the public has increased.

_	300	Project Totals:	0	300	0	0	0
		Unfunded Future Projects	0	300	0	0	0



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	28	#3275 Cottonwood & Heritage River Trail Refurbishment - Future Years							
		Complete riverbank stabilization to protect Cottonwood Island Park and west along the Street Bridge. A number of trails and structure eroded in recent years creating an unsafest system. Conceptual options for the riverbact complete engineered drawings developed of environmental permitting and construct multi-year project. The riverfront stabilization bioengineering for the various sections as	he Heritage River Tr ctures within Cottonv park environment a ank stabilization wer d in 2018. This projection of the riverbank tion will include rip-ra	ail system to the Cameron wood Island Park have nd incomplete trail e developed in 2017 with at will see the acquisition stabilization as a phased,					
				Unfunded Future Projects	0	1,215	795	1,540	1,075
			4,625	Project Totals:	0	1,215	795	1,540	1,075
	29	#3276 CJG Park Refurbishment This multi-year project is to refurbish Carr Athletic park standard. Projects include be replacement of the hard surface (basketb the park, paved parking lots and trail syst formalization with signage programs, ped plan and cost estimates have been preparation.	all diamond refurbish all, tennis, pickleball ems, sewer connecti estrian lighting and t	nment, removal and ocurts in the north end of ons, and overall park ree planting. A conceptual nulti-year capital project.			200	000	75/
				Unfunded Future Projects	0	0	300	600	750
			1,650	Project Totals:	0	0	300	600	750



				in thousands (000)				
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
30	#3313 Neighbourhood Park Development							
	This multi-year project would see the construence are actions. In 20 Benchlands Park was completed. Future years Chancellor Park in University Heights and Each neighbourhood park would require bas playground, trails, lawn, trees, and other site.	021, the develop ars would included d Glen Lyon Parl se construction w	ment of Fraser River e growth priority areas such k in upper College Heights. vith the development of a					
			Unfunded Future Projects	0	500	500	500	500
		2,000	Project Totals:	0	500	500	500	500
Parks Total:		15,965		0	2,550	4,080	6,075	3,260

PG Events Group Total:

Fund # Project Cost Funding Source 2022 2023 2024 2022 PG Events Group 31 #1290 Mobile Stage Purchase an all-aluminum mobile staging system with full hydraulics in order to enhance outdoor festivals in Prince George and support community celebrations happening around large-scale sporting events such as the 2022 BC Summer Games. The StageLine SL 100 Mobile Stage is the industry standard with a stage floor of 24'x 20' and a band shell of 24' x 12'. This unit can be towed with a standard pickup truck and only takes 2 people ½ hour to set up. This project supports Council's key corporate priorities and the myPG Community Goals of programming downtown civic facilities and spaces, fostering civic pride, collaborating, and having a healthy, vibrant community. Currently the City is spending up to \$20,000 per year on stage rentals for our outdoor festival events. Unfunded Future Projects 0 211 0							in thou	usands (00	00)	
Purchase an all-aluminum mobile staging system with full hydraulics in order to enhance outdoor festivals in Prince George and support community celebrations happening around large-scale sporting events such as the 2022 BC Summer Games. The StageLine SL 100 Mobile Stage is the industry standard with a stage floor of 24'x 20' and a band shell of 24' x 12'. This unit can be towed with a standard pickup truck and only takes 2 people ½ hour to set up. This project supports Council's key corporate priorities and the myPG Community Goals of programming downtown civic facilities and spaces, fostering civic pride, collaborating, and having a healthy, vibrant community. Currently the City is spending up to \$20,000 per year on stage rentals for our outdoor festival events.	und #	# Pro	pject	Cost	Funding Source	2022	2023	2024	2025	2026
Purchase an all-aluminum mobile staging system with full hydraulics in order to enhance outdoor festivals in Prince George and support community celebrations happening around large-scale sporting events such as the 2022 BC Summer Games. The StageLine SL 100 Mobile Stage is the industry standard with a stage floor of 24'x 20' and a band shell of 24' x 12'. This unit can be towed with a standard pickup truck and only takes 2 people ½ hour to set up. This project supports Council's key corporate priorities and the myPG Community Goals of programming downtown civic facilities and spaces, fostering civic pride, collaborating, and having a healthy, vibrant community. Currently the City is spending up to \$20,000 per year on stage rentals for our outdoor festival events.	G Events	s Group								
outdoor festivals in Prince George and support community celebrations happening around large-scale sporting events such as the 2022 BC Summer Games. The StageLine SL 100 Mobile Stage is the industry standard with a stage floor of 24'x 20' and a band shell of 24' x 12'. This unit can be towed with a standard pickup truck and only takes 2 people ½ hour to set up. This project supports Council's key corporate priorities and the myPG Community Goals of programming downtown civic facilities and spaces, fostering civic pride, collaborating, and having a healthy, vibrant community. Currently the City is spending up to \$20,000 per year on stage rentals for our outdoor festival events.	31	1 #1	290 Mobile Stage							
Unfunded Future Projects 0 211 0			outdoor festivals in Prince George and suppor around large-scale sporting events such as the StageLine SL 100 Mobile Stage is the industry a band shell of 24' x 12'. This unit can be towe takes 2 people ½ hour to set up. This project s and the myPG Community Goals of programm fostering civic pride, collaborating, and having the City is spending up to \$20,000 per year or	t community cele 2022 BC Suminy standard with a standard with a standard supports Councilloing downtown can healthy, vibra	ebrations happening mer Games. The a stage floor of 24'x 20' and d pickup truck and only 's key corporate priorities ivic facilities and spaces, nt community. Currently					
					Unfunded Future Projects	0	211	0	0	0
211 Project Totals: 0 211 0				211	Project Totals:	0	211	0	0	0



						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Project	t Deliv	ery							
	32	#0125 B Harkins Lib-Concrete Deck Upgrade							
		Complete concrete repairs and add a ware planters. Replace concrete deck railing.	aterproof coating to t	he library sun deck and					
				Unfunded Future Projects	0	0	1,260	0	0
			1,260	Project Totals:	0	0	1,260	0	0
	33	#0128 Library N-Replace Flooring Replace existing roll ends carpet with ne	ew carpet tile and bas	-					
				Unfunded Future Projects	0	55	0	0	0
			55	Project Totals:	0	55	0	0	0
	34	#0892 B Harkins Lib-Replace Flooring							
		Replace B Harkins Library flooring with	carpet tile.						
				Unfunded Future Projects	0	282	0	0	0
			282	Project Totals:	0	282	0	0	0



						in thou	ısands (00	00)	
und	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	35	#1163 RMCA-Replace HVAC							
		Replace the Rolling Mix Concrete Are system that will control the arena's end and mold growth.							
				Unfunded Future Projects	0	0	0	0	2,400
			2,400	Project Totals:	0	0	0	0	2,400
	36	#1187 RMCA-Replace Arena Floor Replace the concrete arena floor and Concrete Arena.	associated refrigeration 3,120	Unfunded Future Projects Project Totals:	0 0	0 0	0 0	0 0	3,120 3,120
	37	#1303 CYC-Ext Wall Finishes Replacement							
		Replace the Connaught Youth Centre elevation. The north, south and west e							
				Unfunded Future Projects	0	105	0	0	0
			105	Project Totals:	0	105	0	0	0



					in thou	usands (00	00)	
i #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
38	#1444 AQC-Replace Public Change Room Tile							
	Replace the tile in the men's, ladies',	and family change room	s at the Aquatic Centre.					
			Unfunded Future Projects	0	0	110	0	0
		110	Project Totals:	0	0	110	0	0
39	#3122 4050 18th Ave-Replace OH Doors							
	Replace garage bay vehicle doors as inefficient, and allow very little natural		solete, thermally					
			Unfunded Future Projects	0	315	0	0	0
		315	Project Totals:	0	315	0	0	0
40	#3144 Ex Sport Ctr-Gymnastics Viewing							
	Install 100 additional tiered spectator floor level of the gymnastics club. Sta upgraded to address exit issues.							
				0	•	0	0	150
			Unfunded Future Projects	0	0	0	0	150



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	41	#3196 18th Ave Yard Emergency Generator							
		Supply and install generator to provide the 4050 18th Ave. Additionally, the generate Building.							
				Unfunded Future Projects	0	0	260	0	0
			260	Project Totals:	0	0	260	0	0
	42	#3198 B Harkins Lib-Replace Soffits Replace soffits around the exterior perin panels are drywall panels installed in a rethe original library build.							
				Unfunded Future Projects	0	0	261	0	0
			261	Project Totals:	0	0	261	0	0
	43	#3199 RCMP-Security Gate Replacement							
	43	#3199 RCMP-Security Gate Replacement Remove existing powered cantilevered onew vertical pivot gate.	gate at southwest me	mber entrance and install					
	43	Remove existing powered cantilevered	gate at southwest mei	mber entrance and install Unfunded Future Projects	0	150	0	0	0



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	44	#3205 ECRA-Replace Fascia and Fencing							
		Replace the Elder Citizens Recreation Ass Replace 2 shed roofs and install soffit. Rep create visibility in back of building.							
				Unfunded Future Projects	0	0	72	0	0
		_	72	Project Totals:	0	0	72	0	0
	45	#3251 Civic Facility Roofs Replacements 2025 Replacement of roofs on the Exhibition Sports Barns.	orts Centre (upper		0	0	0	186	0
		-	186	Unfunded Future Projects Project Totals:	0 0	0	0 0	186	0 0
	46	#3273 AQC-Doors & Column Rust Repair Replace six family change room doors and room. Repair eight rusted column bases.	one set of double	doors in the pool storage					
				Hafinadad Eduna Das's sta	0	40	0	0	•
		_	43	Unfunded Future Projects Project Totals:	0 0	43 43	0 0	0 0	0
			43	Project Totals:	U	43	U	U	U



					in thou	usands (00	00)	
#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
47	#3277 Elksentre-Compressor Replacemen	nt						
	Replace two Elksentre compressors savings of up to 20%. The compress costs are increasing.							
			Unfunded Future Projects	0	197	0	0	(
		197	Project Totals:	0	197	0	0	(
48	#3280 CC-BAS Replacement Replace the Civic Centre's building heating, ventilation, and air condition valves, dampers, electric motors, telegraphs.	ning. May also require rep	lacement of associated					
48	Replace the Civic Centre's building heating, ventilation, and air condition	ning. May also require rep	lacement of associated	0	610	0	0	(
48	Replace the Civic Centre's building heating, ventilation, and air condition	ning. May also require rep	lacement of associated meters.	0 0	610 610	0 0	0 0	
48	Replace the Civic Centre's building heating, ventilation, and air condition	ning. May also require rep mperature stats, and flow	lacement of associated meters. Unfunded Future Projects					
	Replace the Civic Centre's building heating, ventilation, and air condition valves, dampers, electric motors, ten	ning. May also require rependent of the state of the stat	lacement of associated meters. Unfunded Future Projects Project Totals:					
	Replace the Civic Centre's building heating, ventilation, and air condition valves, dampers, electric motors, terms with the section of the CN Centre repaint the parking lot lines. Expand	ning. May also require rependent of the state of the stat	lacement of associated meters. Unfunded Future Projects Project Totals:					(



						in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026		
	50	#3322 Arena Refrigeration UG									
		This program will address two ice pl Mix Concrete Arena. The City opera maintain ice in the arena. The lifesp years. Kin Centres 1, 2, and 3 is bei this program and is a stand-alone co been replaced in 2010, however the 2025.	ates six facilities utilizing ar an of these refrigeration pl ing supported by a grant, h apital project for 2023. The	nmonia refrigerant to ants is roughly eighteen as been removed from CN Centre chiller has							
				Unfunded Future Projects	0	1,500	200	700	50		
			2,450	Project Totals:	0	1,500	200	700	50		
	51	#3346 Civic Facilities Long-Term Reinvestment									
	51	Reinvestment This project identifies the recommer renewal and replacement of the City building component age, service life aquatics, cultural, administration, fir stadium building types. This does not be a component age.	y's aging civic facilities. The e, and condition. These bu e halls, parkades, police, le	e AAR is based on ildings include arenas, eased, cemetery, and							
	51	Reinvestment This project identifies the recommer renewal and replacement of the City building component age, service life aquatics, cultural, administration, fir	y's aging civic facilities. The e, and condition. These bu e halls, parkades, police, le	e AAR is based on ildings include arenas, eased, cemetery, and in fire hall or the Four	7 035	222 2	7 204	10.001	6 726		
	51	Reinvestment This project identifies the recommer renewal and replacement of the City building component age, service life aquatics, cultural, administration, fir stadium building types. This does not be a component age.	y's aging civic facilities. The e, and condition. These bu e halls, parkades, police, le	e AAR is based on ildings include arenas, eased, cemetery, and	7,935 7,935	6,666 6,666	7,294 7,294	10,901 10,901			
	51	Reinvestment This project identifies the recommer renewal and replacement of the City building component age, service life aquatics, cultural, administration, fir stadium building types. This does not be a component age.	y's aging civic facilities. The e, and condition. These bu e halls, parkades, police, l not include the existing mai	e AAR is based on ildings include arenas, eased, cemetery, and in fire hall or the Four Unfunded Future Projects	•		•	,	6,730 6,73 0		



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Roads									
	52	#0670 Hwy 97/22nd and Griffiths Improve							
		Realign 22nd Ave, east of Hwy 97 as id improve the operation of the highway in flow and safety.							
				Unfunded Future Projects	0	250	5,000	0	0
			5,250	Project Totals:	0	250	5,000	0	0
	53	#0671 Road Realign Hwy 97/Northwood Realign the intersection of Hwy 97 and operation and capacity as identified in H		tudy.					4.500
			1,500	Unfunded Future Projects	0 0	0	0 0	0 0	1,500 1,500
			1,000	Project Totals:	Ū	Ū	Ū	Ū	1,000
	54	#1131 Hwy 97 & Hwy 16 Corridor Improvements							
		Participate with the Ministry of Transpor corridor from 5th Ave to Hwy 16. This pi priorities, life cycle evaluations, property active transportation opportunities. This down the improvements into annual ma the highway network corridor which inte to cost sharing as outlined by the "Arter Maintenance Agreement". This is devel	oject will visit improve acquisition requirem initial project is the fir nageable projects. Ty rfaces with the City ro ial Highway and City S	ement options and ents, storm drainage and est of many which will break pically any improvement to ead corridors will be subject Street Interface					
				Unfunded Future Projects	0	0	1,000	1,000	0
			2,000	Project Totals:	0	0	1,000	1,000	0



					in thou	usands (00	00)	
#	Project	Cost	Funding Source	2022	2023	2024	2025	202
55	#1208 Tyner University Heig	hts Turn Lanes						
	intersection through the turn movement strateg laning, this design will right turn lanes at the "	mprovements to the Tyner Blvd - Unive e design and construction of a combina ies. Using the functional preliminary de- be to accommodate dedicated east-bou T" intersection of Tyner Blvd and Unive with the other Tyner Blvd projects.	tion of left turn and right sign of Tyner Blvd four- ind left and west-bound					
			Unfunded Future Projects	0	0	0	1,030	
		1,030	Project Totals:	0	0	0	1,030	
	5	rts						
	Heights Dr residential s Transportation Associa Infrastructure Design G potentially more riders Heights is identified in with bus pullouts betwe	oullouts along Tyner Blvd at the intersect subdivision. The bus pullouts will be destation of Canada's national guidelines as active action. With the growth of the reside on the local transit service. This Route the BC Transit Futures plan as becoming the active and provide a safe loading and control of the safe load	veloped to meet the well as the BC Transit ential subdivision there are #16 UNBC/College ag a frequent transit route first location will serve the	0	325	0	0	
	Heights Dr residential s Transportation Associa Infrastructure Design G potentially more riders Heights is identified in with bus pullouts betwe greatest number of res	oullouts along Tyner Blvd at the intersect subdivision. The bus pullouts will be destation of Canada's national guidelines as active action. With the growth of the reside on the local transit service. This Route the BC Transit Futures plan as becoming the active and provide a safe loading and control of the safe load	veloped to meet the well as the BC Transit ential subdivision there are #16 UNBC/College of a frequent transit route first location will serve the ff-loading with little or no	0 0	325 325	0 0	0 0	
57	Heights Dr residential s Transportation Associa Infrastructure Design G potentially more riders Heights is identified in with bus pullouts betwe greatest number of res disruption to the throug #1210 Tyner Blvd Traffic Sig Construct a full movem	oullouts along Tyner Blvd at the intersect subdivision. The bus pullouts will be detection of Canada's national guidelines as Guidelines. With the growth of the reside on the local transit service. This Route the BC Transit Futures plan as becoming and 300-500m along this corridor. This idents and provide a safe loading and cath traffic.	veloped to meet the well as the BC Transit ential subdivision there are #16 UNBC/College ag a frequent transit route first location will serve the ff-loading with little or no Unfunded Future Projects Project Totals:					
57	Heights Dr residential s Transportation Associa Infrastructure Design G potentially more riders Heights is identified in with bus pullouts betwe greatest number of res disruption to the throug #1210 Tyner Blvd Traffic Sig Construct a full movem and vehicle detection.	coullouts along Tyner Blvd at the intersect subdivision. The bus pullouts will be deviation of Canada's national guidelines as Guidelines. With the growth of the reside on the local transit service. This Route the BC Transit Futures plan as becoming and 300-500m along this corridor. This idents and provide a safe loading and call traffic. 325 anal ment traffic signal intersection complete.	veloped to meet the well as the BC Transit ential subdivision there are #16 UNBC/College ag a frequent transit route first location will serve the ff-loading with little or no Unfunded Future Projects Project Totals:					



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	58	#1218 Hwy 16 and Ferry Ave Intersection							
		Improve the intersection at Ferry Ave and Transportation and Infrastructure. DCC e		nip with the Ministry of					
				Unfunded Future Projects	0	0	0	3,500	1,000
			4,500	Project Totals:	0	0	0	3,500	1,000
	59	#1292 Bus Bay Pullout Project							
		Develop new bus pullouts along arterial reactive Transportation Plan and the BC Trand future ridership. The bus pullouts will Association of Canada's guidelines as we Guidelines.	ransit Future Plan to I be developed to me	accommodate the current eet the Transportation Infrastructure Design					
			400	Unfunded Future Projects Project Totals:	0 0	0 0	0 0	0 0	400 400
	60	#3138 Handlen Rd Improvements							
		Construct 260m of on-street bike lanes all Hwy 97. Upgrade a short section of existion of the road to the west. Construction of no sidewalk to be included as well as tie in to travelling to and from Kelly Road and the intersecting with Hwy 97. The Pedestrian Study identify this project as an important road. Eligible for 50% funding from BikeB	ing road to collectors ew storm drainage, so thwy 97. Improvem elementary school of Network Study and t link in the network t	standard to match the rest street lighting, and concrete ent for safety of students on Heather Park Rd Active Transportation					
				Unfunded Future Projects	0	0	700	0	0
			700	Project Totals:	0	0	700	0	0



						in thousands (000)					
Fund #	Project Co	st	Funding Source	2022	2023	2024	2025	2026			
61	#3366 General Bridge Maintenance										
	Maintain bridges and extend their service lives. There City of Prince George and a number of small wooder provided an assessment of the ten major bridges alon maintenance and repairs.	n bridges. In	2020 COWI Engineers								
		Uı	nfunded Future Projects	0	200	200	200	200			
	80	00	Project Totals:	0	200	200	200	200			
Roads Total:	16,65	55		0	775	6,900	5,880	3,100			



						in thou	ısands (00	0)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Storm I	Draina	age							
	62	#0485 Storm Water Drainage Network Long- Term Reinvestment							
		This project identifies the recommended a replacement and renewal of the City's agi and vertical assets.							
				Unfunded Future Projects	2,375	2,270	2,301	2,544	2,173
			11,663	Project Totals:	2,375	2,270	2,301	2,544	2,173
	63	#0682 Detention Pond Gladstone Accommodate additional runoff from futur Watershed Drainage Plan.	e development as re	ecommended in the Unfunded Future Projects	0	0	0	0	2,650
			2,650	Project Totals:	0	0	0	0	2,650
	64	#0859 Watershed Monitoring Stations Install five storm water flow and environm throughout Prince George. This will assist regulatory issues. Watershed monitoring quality information for runoff discharge and	t staff with investigat stations developmer	ions with respect to nt provides baseline water cial drainage.			25	25	2
	64	Install five storm water flow and environm throughout Prince George. This will assist regulatory issues. Watershed monitoring	t staff with investigat stations developmer	ions with respect to at provides baseline water	0	0	35 35	35 35	0



					in thousands (000)					
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026	
	65	#1116 Storm Sewer - University Heights to Range Rd								
		Install 1250m trunk storm sewer from the L Project required for new development and list (will be DCC funded). Involves the considentified to set aside lands for construction unstable soil types, and possible bedrock and may be insufficiently sized and will be of	will be included in tactruction of detention as planning proceure project constrain	the DCC calculation project in ponds, which must be seds. Significant slopes, ints. Connection at Range						
				Unfunded Future Projects	0	0	0	0	2,000	
		_	2,000	Project Totals:	0	0	0	0	2,000	
	66	#1117 Storm Sewer Improvements - Ferry to Range Upgrade existing 2400mm dia storm sewer recharge system to accommodate increase development (University Heights, Recplace	ed storm water rund e, Foothills Blvd Ext	off volumes from new tension, and future						
		redevelopment). Includes diversion chamb installation of new perforated piping to mitiper volume of discharge to Lansdowne Creek and environmental value.	gate flooding and m	naintain the existing						

Project Totals:



					ın thou	usands (00	00)	
#	Project	Cost	Funding Source	2022	2023	2024	2025	202
67	#1439 Winnipeg St - Storm Drainage Treatment							
	Complete construction to divert sto system through an above ground tr 15th Ave overpass to Carney St. H hydrocarbons found in the previous revealed the need for an alternate either be abandoned due to high si during major storm events. The abanaintain and offer treatment option	reatment channel which pa ligh sedimentation and high s Winnipeg St storm syster treatment/catchment area. iltation/contamination or us ove ground treatment chan	rallels Winnipeg St from concentrations of a rehabilitation project Diverted sections may ed for overflow purposes nel will be easier to					
			Unfunded Future Projects	0	0	0	0	4,00
		4,000	Project Totals:	0	0	0	0	4,00
68	#3210 New 1st Ave Flood Pump Station Install a new electric duplex flood p Patricia, near PW623. Station to in SCADA System. System is to provi area during yearly freshets. The au annual operational and maintenanc under the National Disaster Mitigat BC.	protection storm water pum clude automated controls a ide drainage and flood miti utomated permanent station ce costs. Project could be e	nd tie in to the City's gation for the downtown will significantly reduce ligible for grant funding					
68	Install a new electric duplex flood p Patricia, near PW623. Station to in SCADA System. System is to provi area during yearly freshets. The au annual operational and maintenand under the National Disaster Mitigat	protection storm water pum clude automated controls a ide drainage and flood miti utomated permanent station ce costs. Project could be e	nd tie in to the City's gation for the downtown will significantly reduce ligible for grant funding	0	0	0	150	1,70
68	Install a new electric duplex flood p Patricia, near PW623. Station to in SCADA System. System is to provi area during yearly freshets. The au annual operational and maintenand under the National Disaster Mitigat	protection storm water pum clude automated controls a ide drainage and flood miti utomated permanent station ce costs. Project could be e	nd tie in to the City's gation for the downtown will significantly reduce ligible for grant funding Emergency Management	0 0	0 0	0 0	150 150	1,70 1,7 0



					in thou	usands (00)0)	
Fund #	Project	Cost	Funding Source	2022	2023	2024	2025	2026
Street Lighti	ng							
69	#1222 Crescents Street Lighting							
	Provide City street lights on the roadway BC Hydro service trespasses from rear I New RS4 zoning development undertak lights will be in conflict and removal of st dark. Multi-year project totaling \$1,318,0	ane to frontage road en where there is an reet lighting will put tl	to provide street lighting. existing service to street he neighbourhood in the					
		796	Unfunded Future Projects Project Totals:	0 0	0 0	0	410 410	386 386
Street Lighti	ng Total:	796		0	0	0	410	386



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
ranspo	rtatio	n & Technical Services							
	70	#0666 Traffic Control 10th and Carney							
		Install traffic signal to improve traffic operation							
				Unfunded Future Projects	0	0	0	0	150
			150	Project Totals:	0	0	0	0	150
	71	#1122 Downtown Transit Exchange							
		Develop a new downtown transit exchange be alongside the newly developed Wood Innovati							
		street exchange which will allow for safer trans include multiple bus bays, transit shelters, tran information. There will also be two on-street but the relocation of the current downtown exchan	sit rider moveme sit benches, lig us stops located	ent. The exchange will hting and transit schedule d on 5th Ave to complete					
		street exchange which will allow for safer trans include multiple bus bays, transit shelters, tran information. There will also be two on-street bu	sit rider moveme sit benches, lig us stops located	ent. The exchange will hting and transit schedule d on 5th Ave to complete	0	0	0	500	0
		street exchange which will allow for safer trans include multiple bus bays, transit shelters, tran information. There will also be two on-street bu	sit rider moveme sit benches, lig us stops located	ent. The exchange will hting and transit schedule d on 5th Ave to complete nd Dominion St.	0 0	0 0	0 0	500 500	
	72	street exchange which will allow for safer trans include multiple bus bays, transit shelters, tran information. There will also be two on-street bu	sit rider moveme sit benches, lig us stops located ge at 7th Ave a	ent. The exchange will hting and transit schedule d on 5th Ave to complete nd Dominion St. Unfunded Future Projects					(
	72	street exchange which will allow for safer trans include multiple bus bays, transit shelters, tran information. There will also be two on-street buthe relocation of the current downtown exchan	sit rider movements it benches, ligus stops located ge at 7th Ave a 500 mg school and p Association of and Infrastruct will review the ary and Chilliwa	ent. The exchange will hting and transit schedule d on 5th Ave to complete nd Dominion St. Unfunded Future Projects Project Totals: blayground areas/zones to Canada's Geometric cture's Manual of Standard le school and playground ack for consideration in					
	72	street exchange which will allow for safer trans include multiple bus bays, transit shelters, tran information. There will also be two on-street buthe relocation of the current downtown exchan #1443 School and Playground Sign Upgrade Review and upgrade approximately 185 existing the standards prescribed in the Transportation Design Guide and the Ministry of Transportation Traffic Signs & Pavement Markings. This projes safety initiatives recently implemented in Calgar	sit rider movements it benches, ligus stops located ge at 7th Ave a 500 mg school and p Association of and Infrastruct will review the ary and Chilliwa	ent. The exchange will hting and transit schedule d on 5th Ave to complete nd Dominion St. Unfunded Future Projects Project Totals: blayground areas/zones to Canada's Geometric cture's Manual of Standard le school and playground ack for consideration in					



						in tho	usands (00	00)	
und	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	73	#3278 Pidherny Recreation Site Improvements							
		Improve the access road and parking Nechako area, addressing concerns multiple user groups.	g areas for the Pidherny F raised around health and	Recreation Site and North disafety issues from					
				Unfunded Future Projects	0	336	300	0	C
			636	Project Totals:	0	336	300	0	0
	74	#3290 Westgate and Hwy 16 Improvement Resolve the traffic conflicts and oper intersections with the frontage road a	ational concerns at the e	xisting Westgate Ave					
	74	Resolve the traffic conflicts and oper	ational concerns at the e	-	0	200	0	0	(
	74	Resolve the traffic conflicts and oper	ational concerns at the e	xisting Westgate Ave Unfunded Future Projects Project Totals:	0 0	200 200	0 0	0 0	((
ranspo		Resolve the traffic conflicts and oper	ational concerns at the e and Highway 16.	Unfunded Future Projects					



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
3-Sew	er Fun	nd							
Sewer	Opera	ations							
	75	#0511 Forcemain PW117 Replacement							
		Replace forcemain to accommodate	growth in the Hart area.						
				Unfunded Future Projects	0	0	0	0	1,300
			1,300	Project Totals:	0	0	0	0	1,300
	76	#0536 Sanitary Extension Nordic/Chestnut							
	/6	#0536 Sanitary Extension Nordic/Chestnut Extend sanitary sewer system to serv incorporating existing private sewer in	rice several properties a	long the Hart Hwy by					
	/6	Extend sanitary sewer system to serv	rice several properties a nto City system.	Unfunded Future Projects	0	0	290	0	0
	76	Extend sanitary sewer system to serv	rice several properties a		0 0	0 0	290 290	0 0	
	76	Extend sanitary sewer system to serv	rice several properties a nto City system.	Unfunded Future Projects					
		Extend sanitary sewer system to serv incorporating existing private sewer in	rice several properties a nto City system. 290	Unfunded Future Projects Project Totals:					0 0
		Extend sanitary sewer system to serv incorporating existing private sewer in the se	rice several properties a nto City system. 290	Unfunded Future Projects Project Totals:					



					in thou	usands (00	00)	
d #	# Project	Cost	Funding Source	2022	2023	2024	2025	2026
78	#1081 Biosolid Odour Control							
	Provide better management this is a multi-year project.	of the storage of the biosolids and	d the associated odours;					
			Unfunded Future Projects	0	0	0	850	450
		1,300	Project Totals:	0	0	0	850	450
79	9 #1196 PW125 Decommission and Main	New Sewer						
		p station PW125 and construct ne Southridge Dr (Project E-2 from						
			Unfunded Future Projects	0	0	0	0	3,00
		3,000	Project Totals:	0	0	0	0	3,000
80	#3222 Pump Station PW101 Repla	acement						
80	Replace pump station PW10 pump station has unique opolocation. The current pumps	acement 1, which was built in 1967 and is erational challenges due to its loa are undersized. PW101 is a critic y Hwy 97, Hwy 16, and the Frase	ding and residential al pump station that					
80	Replace pump station PW10 pump station has unique opolocation. The current pumps	1, which was built in 1967 and is erational challenges due to its loa are undersized. PW101 is a critic	ding and residential al pump station that	0	0	0	0	500
80	Replace pump station PW10 pump station has unique opolocation. The current pumps	1, which was built in 1967 and is erational challenges due to its loa are undersized. PW101 is a critic	ding and residential al pump station that r River.	0 0	0 0	0 0	0 0	
80	Replace pump station PW10 pump station has unique opolocation. The current pumps	11, which was built in 1967 and is erational challenges due to its loa are undersized. PW101 is a critic y Hwy 97, Hwy 16, and the Frase	ding and residential al pump station that r River. Unfunded Future Projects					500 50 0



						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
3-Sewe	er Fur	nd Total:	7,290		0	0	290	1,750	5,250



						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
4-Wate	er Fun	d							
Water	Opera	tions							
	81	#0087 Lower Hart Water Main							
		Install water main loop on Northwoo Drive. Required to improve fire prot McTavish Road. Phase 1 was comp Aberdeen Rd to Clubhouse Dr along installation of 350mm diameter wate improve reliability of the system by r 97N that has had numerous breaks	ection for existing and futuleted in 2018; water main gorthwood Pulpmill Rdermain from Aberdeen Rdeplacing old AC water ma	ure development - was constructed from Phase 2 is the continued to Blueberry Rd to					
				Unfunded Future Projects	0	0	0	0	1,000
			1,000	Project Totals:	0	0	0	0	1,000
	82	#0168 Water Supply BCR/Danson Simon Fraser Bridge Connect the water main distribution represents funds committed to the N portion of the work on the twinning of	Ministry of Transportation a	and Infrastructure for this					
				Unfunded Future Projects	0	0	0	0	1,000
			1,000	Project Totals:	0	0	0	0	1,000
	83	#0743 River Rd Water Main Extension							
		Extend the transmission supply water at River Rd and Foley Cres to pump Hwy 16 East.							
				Unfunded Future Projects	0	0	0	0	2,300
			2,300	Project Totals:	0	0	0	0	2,300



						in thou	ısands (00	0)	
Fund	#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
	84	#1109 Central Hart Water Improvements							
		Extend 350mm diameter water main total distance of 1440m to improve fi improved conveyance of domestic p Monterey Road area. Design for enti to Birchwood proposed in first year. the mobile home park in the second	ire flows within two pressu eak hour and fire flow to r ire project and installation Completion of installation	ure zones. Provides for new development in of 280m from West Austin					
				Unfunded Future Projects	0	0	0	2,000	2,000
			4,000	Project Totals:	0	0	0	2,000	2,000
		Construct a new 6.82ML reservoir to	provide reliable water to		0	0	0	0	4.000
			4,000	Unfunded Future Projects Project Totals:	0 0	0 0	0 0	0 0	4,000 4,000
	86	#1241 Grant to Hartway Water Main Connector Construct approximately 260m of 30	0mm diameter water mai	n from Grant Rd to					
		Hartway Dr.							
				Unfunded Future Projects	0	0	0	0	400
			400	Project Totals:	0	0	0	0	400



					in thou	usands (00)0)	0000
#	Project	Cost	Funding Source	2022	2023	2024	2025	2026
87	#1249 Cowart Rd Water Main Connector	r						
	Construct 675m of 300mm diamete Fraser Ave.	er water main along Cowar	Rd north from Simon					
			Unfunded Future Projects	0	0	0	0	92
		925	Project Totals:	0	0	0	0	92
88	#3186 Repurpose PW601/Decommissio PW602	n						
		1 10 001111 1000010 20110 1 (PW803) and Pressure					
	Zones 8, 9 and 13 (PW810). Unde remains unchanged, and the requi from Pressure Zones 8, 9 and 13. I inside the existing water main from point on the north side of the Nech HDPE pipe would be conventionall PW608 location. In this pump station of the Pressure Zone 1 pumps to feed Pressure Zones 8, 9	r this option, PW602 is dec red capacity from PW660 v An 800mm diameter HDPE n PW601 for approximately ako River. From this termir ly trenched to a new pump on, a 750mm stainless steel . A 300mm stainless steel	ommissioned, PW605 rill reduce by the demand pipe will be slip-lined 1.5km to a termination ation point, the 800mm station at the existing I header will feed a akeoff will supply booster					
	remains unchanged, and the requifrom Pressure Zones 8, 9 and 13. Inside the existing water main from point on the north side of the Nech HDPE pipe would be conventionall PW608 location. In this pump station of the pump station of the pump station of the pump station of the pump station.	r this option, PW602 is dec red capacity from PW660 v An 800mm diameter HDPE n PW601 for approximately ako River. From this termir ly trenched to a new pump on, a 750mm stainless steel . A 300mm stainless steel	ommissioned, PW605 rill reduce by the demand pipe will be slip-lined 1.5km to a termination ation point, the 800mm station at the existing I header will feed a akeoff will supply booster ge reservoir at PW810.	0	0	0	100	4.00
	remains unchanged, and the requifrom Pressure Zones 8, 9 and 13. Inside the existing water main from point on the north side of the Nech HDPE pipe would be conventionall PW608 location. In this pump static 600mm takeoff to Pressure Zone 1	r this option, PW602 is dec red capacity from PW660 v An 800mm diameter HDPE n PW601 for approximately ako River. From this termir ly trenched to a new pump on, a 750mm stainless steel . A 300mm stainless steel	ommissioned, PW605 rill reduce by the demand pipe will be slip-lined 1.5km to a termination ation point, the 800mm station at the existing I header will feed a akeoff will supply booster	0 0	0 0	0 0	100 100	
89	remains unchanged, and the requifrom Pressure Zones 8, 9 and 13. A inside the existing water main from point on the north side of the Nech HDPE pipe would be conventionall PW608 location. In this pump static 600mm takeoff to Pressure Zone 1 pumps to feed Pressure Zones 8, 9	r this option, PW602 is decred capacity from PW660 vAn 800mm diameter HDPE PW601 for approximately ako River. From this terminally trenched to a new pumpon, a 750mm stainless steel. A 300mm stainless steel and 13 via the water store 4,100	ommissioned, PW605 rill reduce by the demand pipe will be slip-lined 1.5km to a termination ation point, the 800mm station at the existing I header will feed a akeoff will supply booster ge reservoir at PW810. Unfunded Future Projects Project Totals:					
89	remains unchanged, and the requifrom Pressure Zones 8, 9 and 13. A inside the existing water main from point on the north side of the Nech HDPE pipe would be conventionall PW608 location. In this pump static 600mm takeoff to Pressure Zone 1 pumps to feed Pressure Zones 8, 9	r this option, PW602 is decred capacity from PW660 vAn 800mm diameter HDPE PW601 for approximately ako River. From this terminity trenched to a new pumpion, a 750mm stainless steel A 300mm stainless steel and 13 via the water stora 4,100	ommissioned, PW605 rill reduce by the demand pipe will be slip-lined 1.5km to a termination attion point, the 800mm station at the existing I header will feed a akeoff will supply booster ge reservoir at PW810. Unfunded Future Projects Project Totals:					
89	remains unchanged, and the requifrom Pressure Zones 8, 9 and 13. // inside the existing water main from point on the north side of the Nech HDPE pipe would be conventionall PW608 location. In this pump static 600mm takeoff to Pressure Zone 1 pumps to feed Pressure Zones 8, 9 #3298 Pump Station PW614 Replaceme Construct a new pump station to m	r this option, PW602 is decred capacity from PW660 vAn 800mm diameter HDPE PW601 for approximately ako River. From this terminity trenched to a new pumpion, a 750mm stainless steel A 300mm stainless steel and 13 via the water stora 4,100	ommissioned, PW605 rill reduce by the demand pipe will be slip-lined 1.5km to a termination attion point, the 800mm station at the existing I header will feed a akeoff will supply booster ge reservoir at PW810. Unfunded Future Projects Project Totals:					4,00 4,00



				in tho	usands (0	00)	
Fund # Project	Cost	Funding Source	2022	2023	2024	2025	2026
Water Operations Total:	17,825		0	0	0	2,100	15,725
4-Water Fund Total:	17,825		0	0	0	2,100	15,725
Grand Total:	146,230		10,310	17,407	26,498	35,430	56,585



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
1-Gene	eral Fu	nd							
Civic Fa	acilitie	s Maintenance							
	1	#3208 Janitorial Equip-Replace Floor Scrubbers							
		Annual replacement of custodial equipm facilities.	nent to enhance health	hy, safe, and clean					
				Unfunded Future Projects	14	40	101	67	67
			289	Project Totals:	14	40	101	67	67
	2	#3331 Parking Lot Reinvestment							
		This program will focus on reinvesting in Centre and arenas, as well as parking to over 180,000 m2 of paved parking lots the which are at the end of their lives. Base	ots in parks and at the hat have an expected d on the recent condit	cemetery. The City owns life of 34 years, some of ion assessment of these					
		Centre and arenas, as well as parking lover 180,000 m2 of paved parking lots to	ots in parks and at the hat have an expected d on the recent condit	cemetery. The City owns life of 34 years, some of ion assessment of these					
		Centre and arenas, as well as parking lo over 180,000 m2 of paved parking lots t which are at the end of their lives. Base	ots in parks and at the hat have an expected d on the recent condit	cemetery. The City owns life of 34 years, some of ion assessment of these	200	200	200	200	200
		Centre and arenas, as well as parking lo over 180,000 m2 of paved parking lots t which are at the end of their lives. Base	ots in parks and at the hat have an expected d on the recent condit	cemetery. The City owns life of 34 years, some of ion assessment of these or to very poor condition.	200 200	200 200	200 200	200 200	200 200



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
Fleet S	ervice	es							
	3	#0431 Mobile Equipment Replacement							
		Annual replacement of vehicles curre	ently part of the City fleet.						
				Unfunded Future Projects	4,985	7,569	3,819	5,185	353
			21,911	Project Totals:	4,985	7,569	3,819	5,185	353
		Replace diagnostic and shop equipm duties. Essential pieces of equipmer welders, grinders, drill presses, iron Also includes a heated area for the C (currently housed in bay 10), allowingueling.	nt are at the end of their u worker, diagnostic equipr Diesel Exhaust Fluid (DEF	seful lifecycles, such as nent, and portable hoists. on the fuel island					
				Unfunded Future Projects	100	100	100	100	100
			500	Project Totals:	100	100	100	100	100



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
frastru	ıcture	e Planning & Engineering							
	5	#0697 South Ft George Flood Protection							
		Design and construct flood protection project Farrell St, Regents Cres, Royal Cres, Bird Aproject totalling \$2,900,000.							
				Unfunded Future Projects	900	1,000	0	0	(
		_	1,900	Project Totals:	900	1,000	0	0	0
	6	#0701 Flood Protect Various Risk Areas Construct flood protection projects as identified Phase 2 Northwest Hydraulic Consultants of South Fort George, Ongman/McAloney, Presis a multi-year project totalling \$2,535,000.	eport. Risk areas i eston Rd, Morning Project constructio	nclude: PG Pulpmill Rd, Pl and Landooz Rd. This in is grant-dependent. Unfunded Future Projects	1,000	0	0	0	
	6	Construct flood protection projects as identi Phase 2 Northwest Hydraulic Consultants r South Fort George, Ongman/McAloney, Pre	eport. Risk areas in eston Rd, Morning	nclude: PG Pulpmill Rd, Pl and Landooz Rd. This in is grant-dependent.	1,000 1,000	0 0	0 0	0 0	
	7	Construct flood protection projects as identi Phase 2 Northwest Hydraulic Consultants r South Fort George, Ongman/McAloney, Pre	eport. Risk areas i eston Rd, Morning Project constructio	nclude: PG Pulpmill Rd, Pl and Landooz Rd. This in is grant-dependent. Unfunded Future Projects					
		Construct flood protection projects as identic Phase 2 Northwest Hydraulic Consultants in South Fort George, Ongman/McAloney, Presis a multi-year project totalling \$2,535,000.	eport. Risk areas in eston Rd, Morning Project construction 1,000 1,000 t estimate for this conformation of land owners in the estimate for this conformation of the estimate for the estimate for this conformation of the estimate for the estimat	nclude: PG Pulpmill Rd, Pl and Landooz Rd. This in is grant-dependent. Unfunded Future Projects Project Totals: off-road trail and then itated conversation with ff-road trail. A BikeBC					
		Construct flood protection projects as identic Phase 2 Northwest Hydraulic Consultants in South Fort George, Ongman/McAloney, Presis a multi-year project totalling \$2,535,000. #1226 Otway Multi-Use Trail Prepare a detailed design and Class C cost proceed into construction. In 2012, a group the City regarding the future alignment and grant application was made to fund the Otw	eport. Risk areas in eston Rd, Morning Project construction 1,000 1,000 t estimate for this conformation of land owners in the estimate for this conformation of the estimate for the estimate for this conformation of the estimate for the estimat	nclude: PG Pulpmill Rd, Pl and Landooz Rd. This in is grant-dependent. Unfunded Future Projects Project Totals: off-road trail and then itated conversation with ff-road trail. A BikeBC					(



						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	8	#1503 Off-Site Works							
		Install off-site works improvements that Development Servicing Bylaw, but are to future development.							
				Unfunded Future Projects	125	125	125	125	125
			625	Project Totals:	125	125	125	125	125
Infrastr	ucture	e Planning & Engineering Total:	4,525		3,025	1,125	125	125	125



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
arks									
	9	#0311 Tree Planting Greening the City							
		Plant new and replacement trees in core to support objectives relating to areas include parks or playground a limited tree canopies, and downtown	beautification and a heal reas in need of shade tree	thy urban forest. Priority					
				Unfunded Future Projects	50	50	50	50	5
			250	Project Totals:	50	50	50	50	5
	10	#0382 Nature Park Improvements							
	10	#0382 Nature Park Improvements Upgrade aging park infrastructure th community demands as well as the identified Nature Parks as a high pri	policy direction in the 201	7 Park Strategy, which ent.	50	50	50	50	_
	10	Upgrade aging park infrastructure th community demands as well as the	policy direction in the 201	7 Park Strategy, which	50 50	50 50	50 50	50 50	
	10	Upgrade aging park infrastructure th community demands as well as the	policy direction in the 201 ority for strategic investme	7 Park Strategy, which ent. Unfunded Future Projects					
		Upgrade aging park infrastructure th community demands as well as the identified Nature Parks as a high pri	policy direction in the 201 ority for strategic investme 250 ia Greenway trail system is parks and trails. The green	7 Park Strategy, which ent. Unfunded Future Projects Project Totals: o provide a connection enway would follow the					
		Upgrade aging park infrastructure th community demands as well as the identified Nature Parks as a high pri #0853 Lower Patricia Greenway Plan and construct the Lower Patrici from the downtown core to riverfront Patricia escarpment and connect the	policy direction in the 201 ority for strategic investme 250 ia Greenway trail system is parks and trails. The green	7 Park Strategy, which ent. Unfunded Future Projects Project Totals: o provide a connection enway would follow the					50



					in thou	usands (00	00)	
#	Project	Cost	Funding Source	2027	2028	2029	2030	203
12	#0931 Boulevard Restoration							
	Upgrade existing boulevards/medi health, current IPM (Integrated Perefforts. The turf restoration improvedging, and tree/shrub planting. Up to include the removal of broken pastamped concrete surface treatme	est Management) regulations rements include irrigation sy pgrades to the hard surface lavers and failing asphalt, w	s, and overall beautification stem enhancements, areas of the boulevards					
			Unfunded Future Projects	160	160	160	160	16
		800	Project Totals:	160	160	160	160	16
13	#1097 Trails Rehabilitation Rehabilitate City-maintained trails which are identified in the 2017 Pa	ark Strategy as a high priorit	y of strategic investment to					
13	Rehabilitate City-maintained trails	ark Strategy as a high priorit	y of strategic investment to	250	250	250	250	250
13	Rehabilitate City-maintained trails which are identified in the 2017 Pameet community demands for trail	ark Strategy as a high priorit	y of strategic investment to 22 will include trail	250 250	250 250	250 250	250 250	
13	Rehabilitate City-maintained trails which are identified in the 2017 Pameet community demands for trail	ark Strategy as a high priorit l access. Priority work in 202 	y of strategic investment to 22 will include trail Unfunded Future Projects					
	Rehabilitate City-maintained trails which are identified in the 2017 Pa meet community demands for trail rehabilitation along Tyner Trail.	ark Strategy as a high priorit caccess. Priority work in 202 1,250	y of strategic investment to 22 will include trail Unfunded Future Projects Project Totals:					
	Rehabilitate City-maintained trails which are identified in the 2017 Pameet community demands for trail rehabilitation along Tyner Trail.	ark Strategy as a high priorit caccess. Priority work in 202 1,250	y of strategic investment to 22 will include trail Unfunded Future Projects Project Totals:					250 25 0



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	15	#1499 New Trails and Paths							
		Develop new trails as proposed in the Wide Trail System Master Plan and th Network Plan.							
				Unfunded Future Projects	250	250	250	250	250
			1.250	Project Totals:	250	250	250	250	250

16 #3275 Cottonwood & Heritage River Trail Refurbishment - Future Years

Complete riverbank stabilization to protect the riverfront park and trail system along Cottonwood Island Park and west along the Heritage River Trail system to the Cameron Street Bridge. A number of trails and structures within Cottonwood Island Park have eroded in recent years creating an unsafe park environment and incomplete trail system. Conceptual options for the riverbank stabilization were developed in 2017 with complete engineered drawings developed in 2018. This project will see the acquisition of environmental permitting and construction of the riverbank stabilization as a phased, multi-year project. The riverfront stabilization will include rip-rap, setback trenches, and bioengineering for the various sections as appropriate.

3.075	Project Totals:	2.100	975	0	0	
	Unfunded Future Projects	2,100	975	0	0	0



					in thou	usands (00	00)	
Fund #	Project	Cost	Funding Source	2027	2028	2029	2030	2031
17	#3276 CJG Park Refurbishment							
	Athletic park standard. Projec replacement of the hard surfa the park, paved parking lots a formalization with signage pro	efurbish Carrie Jane Gray Park a ts include ball diamond refurbish ice (basketball, tennis, pickleball and trail systems, sewer connecti ograms, pedestrian lighting and t been prepared that inform this r	nment, removal and) courts in the north end of ions, and overall park tree planting. A conceptual	3.050	0	0	0	0
		3,050	Project Totals:	3,050	0	0	0	0
Parks Total:		12,079		6,160	1,985	1,382	1,542	1,010



						in tho	usands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
roject	Deliv	rery							
	18	#1467 Accessibility Improvements							
		Improve the level of accessibility of all properties, in order to enable the ease community. Individual projects to be p and as resources permit until all munic accessible for a community that open!	of their use and inclusion of their use and inclusion of their use are deer of their use are deer	on for all members of our basis according to need med appropriately					
				Unfunded Future Projects	150	150	150	150	150
			750	Project Totals:	150	150	150	150	150
		Reinvestment This project identifies the recommendarenewal and replacement of the City's building component age, service life, a aquatics, cultural, administration, fire I stadium building types. This does not Seasons Leisure Pool.	aging civic facilities. Thend condition. These bunalls, parkades, police, I	e AAR is based on illdings include arenas, eased, cemetery, and					
				Unfunded Future Projects	13,456	14,139	14,856	15,609	16,399
			74,459	Project Totals:	13,456	14,139	14,856	15,609	16,399



						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
Roads									
	20	#0167 Road Widening Austin Rd West							
		Widen Austin Rd West. Phase 1 sho addition of street lighting. Preliminal migrate grades and impacts. BC Be	ry design from 2007 requir	es revisiting and shift to					
				Unfunded Future Projects	0	0	3,000	0	0
			3,000	Project Totals:	0	0	3,000	0	0
	21	#0399 Road Rehabilitation The road rehabilitation program sup City's road network and bridge infra bridge structure rehabilitation progra	structure, including the ca	ndition assessments of the pital paving and the minor Unfunded Future Projects	5,950	5,950	5,950	5,950	5,950
			29,750	Project Totals:	5,950	5,950	5,950	5,950	5,950
	22	#0665 Ring Rd Dangerous Goods Route Construct the western leg of the Book South.	undary Rd project, from H	wy 16 West to Hwy 97					
				Unfunded Future Projects	0	200	1,000	7,000	0
			8,200	Project Totals:	0	200	1,000	7,000	0



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	23	#0668 Glengarry Rd Extension							
		Extend Glengarry Rd from Monterey for private development.	Rd West to Highland Dr	in order to provide access					
				Unfunded Future Projects	0	0	300	1,026	0
			1,326	Project Totals:	0	0	300	1,026	0
	24	#0672 Glen Lyon Way Extension							
		Extend Glen Lyon Way from St. Patri	ick to Domano Blvd.						
				Unfunded Future Projects	200	1,800	0	0	0
			2,000	Project Totals:	200	1,800	0	0	0
	25	#0673 Malaspina Cowart Connector							
		Construct road connecting Malaspins an alternate route from the Fraser Ri connection was identified in the Fras expected that DCCs will contribute to	ver Benchlands subdivis er River Benchlands Nei	ion. The need for this road					
				Unfunded Future Projects	1,000	5,000	0	0	0
			6,000	Project Totals:	1,000	5,000	0	0	0



						in tho	usands (00	00)	
ınd	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	26	#0675 Foothills Blvd Extension							
		Extend Foothills Blvd from 18th to F securing sections of road dedication		of storm sewers and					
				Unfunded Future Projects	10,000	10,000	0	0	0
			20,000	Project Totals:	10,000	10,000	0	0	0
	27	#0676 Ospika Connector							
		Construct Ospika Blvd from Tyner E	slvd to Marleau Rd.						
				Unfunded Future Projects	0	10,000	10,000	10,000	0
			30,000	Project Totals:	0	10,000	10,000	10,000	0
	28	#1093 Sidewalk and Walkway Rehabilitat	ion						
		Reconstruct failed sidewalks and as City. Pedestrian network study has This capital amount allows for the concept, design) as well as the cons	dentified deficiencies with apital project portion of pla struction of identified side	nin the pedestrian network. anning (i.e. predesign,					
		walkways not meeting level of servi	ce expectations.						
		walkways not meeting level of servi	ce expectations.	Unfunded Future Projects	1,250	1,250	1,250	1,250	1,250



					in thou	ısands (00	00)	
#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
29	#1211 Tyner Blvd Four-Laning							
	Expand Tyner Blvd from Ospika Blvd t constructed to two lanes. With the incrincreased traffic in this corridor, the for of an efficient and safe road network.	ease in development in	the neighbourhood and					
			Unfunded Future Projects	5,100	5,100	0	0	(
		10,200	Project Totals:	5,100	5,100	0	0	0
30	#1292 Bus Bay Pullout Project							
	Develop new bus pullouts along arteria Active Transportation Plan and the BC and future ridership. The bus pullouts a Association of Canada's guidelines as Guidelines.	Transit Future Plan to will be developed to me	accommodate the current et the Transportation					
	Active Transportation Plan and the BC and future ridership. The bus pullouts Association of Canada's guidelines as	Transit Future Plan to will be developed to me	accommodate the current eet the Transportation Infrastructure Design	400	400	400	400	400
	Active Transportation Plan and the BC and future ridership. The bus pullouts Association of Canada's guidelines as	Transit Future Plan to will be developed to me	accommodate the current et the Transportation	400 400	400 400	400 400	400 400	
31	Active Transportation Plan and the BC and future ridership. The bus pullouts Association of Canada's guidelines as	Transit Future Plan to will be developed to me well as the BC Transit	accommodate the current set the Transportation Infrastructure Design Unfunded Future Projects					
31	Active Transportation Plan and the BC and future ridership. The bus pullouts and future ridership. The bus pullouts and future ridership. The bus pullouts as Guidelines.	Transit Future Plan to will be developed to me well as the BC Transit 2,000 n links annually, incorpistance of City of Princupdate of the Pedestriaty index to assist in ide	unfunded Future Projects Project Totals: Project Totals: Orating the updated e George Planning & an Network Study					
31	Active Transportation Plan and the BC and future ridership. The bus pullouts of Association of Canada's guidelines as Guidelines. #1489 New Sidewalks Construct important missing pedestrian Pedestrian Network Study and the ass Development department. In 2017, an integrated the Network Study, a mobili	Transit Future Plan to will be developed to me well as the BC Transit 2,000 n links annually, incorpistance of City of Princupdate of the Pedestriaty index to assist in ide	unfunded Future Projects Project Totals: Project Totals: Orating the updated e George Planning & an Network Study					400 400 400



						in tho	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	32	#3249 Traffic Controller and Signal Optical Detection Upgrade							
		Replace traffic controllers and upgrade a software that is used to collect traffic dat							
				Unfunded Future Projects	80	80	80	80	80
			400	Project Totals:	80	80	80	80	80
		Maintain bridges and extend their service City of Prince George and a number of s provided an assessment of the ten major maintenance and repairs.	mall wooden bridges.	In 2020 COWI Engineers					
				Unfunded Future Projects	200	200	200	200	200
			1,000	Project Totals:	200	200	200	200	200



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
Storm	Draina	age							
	34	#0215 Nordic Dr Storm Trunk							
		Alleviate localized flooding on Noro for development on Martin Rd.	dic Dr, redirect drainage fro	m Handlen Rd, and allow					
				Unfunded Future Projects	0	1,150	0	0	0
			1,150	Project Totals:	0	1,150	0	0	0
	35	#0485 Storm Water Drainage Network Lo	ong-						
		This project identifies the recomme replacement and renewal of the Cit and vertical assets.							
				Unfunded Future Projects	5,616	5,897	6,192	6,502	6,827
			31,034	Project Totals:	5,616	5,897	6,192	6,502	6,827
	36	#0677 Retention Pond Aberdeen							
	00								
		Construction of a storm retention p Crown land north of Aberdeen Rd i		Will be required when the					
				Unfunded Future Projects	125	0	0	0	0



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	37	#0678 Storm Trunk Shamrock Rd							
		Construct a sub-trunk on Shamrock Rd of Shamrock Rd and develop the Sham will depend upon the rate of developme	rock Rd retention pon						
				Unfunded Future Projects	0	60	420	0	0
			480	Project Totals:	0	60	420	0	0
	38	#0679 Storm Outfall BCR Danson Improve the drainage courses and outfadevelopment.	alls as required to acco	ommodate increased					
				Unfunded Future Projects	0	70	380	0	0
			450	Project Totals:	0	70	380	0	0
	39	#0680 Noranda Retention Pond							
		Design and construct a storm water retureduce the peak flows to the storm sew largest watershed in Prince George and resident fisheries. This watershed also of Monterey Rd. This pond will assist in	er trunk. The McMillar d has high riparian valu receives large volume	r Creek Watershed is the ue, including salmon and s of the storm water south					
				Unfunded Future Projects	430	0	0	0	0
			430	Project Totals:	430	0	0	0	0



					in thou	usands (00	00)	
d #	Project	Cost	Funding Source	2027	2028	2029	2030	2031
40	#0681 Storm Upgrades College Heights							
	Upgrade storm assets to accommoda recommended in the Gladstone, Tren							
			Unfunded Future Projects	1,200	0	0	0	(
		1,200	Project Totals:	1,200	0	0	0	0
41	#1029 Storm Drainage - Catch Basin Replacement Program							
	Replace aging storm drainage infrast safety issue for cyclists, motorists, an catch basins in the City's storm sewe annually.	d pedestrians. There are	e approximately 5,250					
			Unfunded Future Projects	300	300	300	300	300
		1,500	Project Totals:	300	300	300	300	300
42	#1112 Meyer Rd Storm Sewer							
	Install a 350m, 450mm diameter storn provide storm runoff management wh	ere no ditching or draina						

390

Unfunded Future Projects

Project Totals:

390 **390**



					in thou	usands (00)0)	
#	Project	Cost	Funding Source	2027	2028	2029	2030	203
43	#1500 Drainage Improvements							
	Respond to complaints from propert groundwater seepage discharging o system improvements on private lan variety of surface and groundwater of greenbelt, road allowances, streets, improved ditching, installation of sto available, and installation of subsurfipumps.	nto their property. Work mad, City lands, or rights-of- drainage problems origina neighbouring properties, rm sewer connection whe	lay involve drainage way. Responding to a ting from adjacent solutions can include re storm sewer is					
			Unfunded Future Projects	127	134	140	147	15
		703	Project Totals:	127	134	140	147	155
44	#3220 Storm Water System Rehab The annual storm sewer system rehabilitation, manhole, and catch be condition, material and size. Manhol	asin rehabilitation. Mains	are selected based on pipe					
44	The annual storm sewer system reh rehabilitation, manhole, and catch be	asin rehabilitation. Mains	are selected based on pipe hosen based on condition	300	300	300	300	300
44	The annual storm sewer system reh rehabilitation, manhole, and catch be condition, material and size. Manhol	asin rehabilitation. Mains	are selected based on pipe	300 300	300 300	300 300	300 300	
44	The annual storm sewer system reh rehabilitation, manhole, and catch be condition, material and size. Manhol	asin rehabilitation. Mains les and catch basins are c 1,500	are selected based on pipe hosen based on condition Unfunded Future Projects					
	The annual storm sewer system rehrehabilitation, manhole, and catch be condition, material and size. Manhol assessments.	asin rehabilitation. Mains ales and catch basins are catched basins ar	unfunded Future Projects Project Totals: Project Totals: proad rehabilitation. by that much of the City's renewal work prior to					
	The annual storm sewer system rehrehabilitation, manhole, and catch be condition, material and size. Manhol assessments. #3294 Prepaving Storm Water Infrastructual Inspect, investigate, and repair the second Master planning and condition assess storm water infrastructure is aging, road rehabilitation. This project will a	asin rehabilitation. Mains ales and catch basins are catched basins ar	unfunded Future Projects Project Totals: Project Totals: proad rehabilitation. by that much of the City's renewal work prior to					300 300



						in tho	usands (00	00)	
nd	#	Project	Cost	Funding Source	2027	2028	2029	2030	203 ⁻
	46	#3321 Storm Water Drainage - System Renewal							
		The City's storm water drainage system melt, and residential and commercial was pending over \$4m on average every you drainage infrastructure.	ater usage. The City e	stimates it should be					
				Unfunded Future Projects	2,000	2,000	2,000	2,000	2,00
			10,000	Project Totals:	2,000	2,000	2,000	2,000	2,000
	47	#3334 Storm Water Drainage - Pond and Outfall Renewal Remove sediment build up, vegetation as beadwall structures and flow control		r engineered assets such					
	47	Outfall Renewal		Ü	F00	F00	500	F00	F0
	47	Outfall Renewal Remove sediment build up, vegetation of	fittings.	Unfunded Future Projects	500 500	500 500	500 500	500 500	500 50 0
	47	Outfall Renewal Remove sediment build up, vegetation of		Ü	500 500	500 500	500 500	500 500	

						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
Street I	Lightir	ng							
	48	#1222 Crescents Street Lighting							
		BC Hydro service trespasses to New RS4 zoning development	e roadways in the Crescents Ne from rear lane to frontage road to the undertaken where there is an encount of street lighting will put the g \$1,318,000.	to provide street lighting. existing service to street					
				Unfunded Future Projects	184	338	0	0	0
			522	Project Totals:	184	338	0	0	0
	49	#3116 Street Light Replacement Pro		Marca for colored					
			ucture that is rapidly deteriorating 70's and are past the end of the over 40 years old.						
				Unfunded Future Projects	400	400	400	400	400
			2,000	Project Totals:	400	400	400	400	400
Street I	Lightir	ng Total:	2,522		584	738	400	400	400



						in thou	usands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
anspo	rtatio	n & Technical Services							
	50	#0140 Traffic Control 1st and Carney							
		Install traffic signal to improve traffic operation of Cameron Street Bridge and op impacted. Key intersection in the road netwo system with downtown, rail yards, airport and	erational function rk connecting the	n of this intersection is e provincial highway					
				Unfunded Future Projects	150	500	0	0	(
		_	650	Project Totals:	150	500	0	0	(
	51	#0666 Traffic Control 10th and Carney Install traffic signal to improve traffic operation	n.						
				Unfunded Future Projects	500	0	0	0	(
			500	Project Totals:	500	0	0	0	(
	52	#3121 2nd Ave Angle Parking and Two-Way Conversion							
		Implement angled parking from Vancouver S traffic from Queensway to Victoria St along 2 outs" at the intersections, including the instal basins, planters, and paving stones. The worthe pedestrian crossing distance, indirectly repotentially increase on-street parking by app	Ind Ave. Implement lation of concrete ks will reduce 2reduce the average	entation involves "bulb- e curb and gutters, catch nd Ave to two lanes, reduce ge travel speed, and					
				Unfunded Future Projects	3,500	0	0	0	(
			3,500	Project Totals:	3,500	0	0	0	C



					in tho	usands (0	00)	
Fund #	Project	Cost	Funding Source	2027	2028	2029	2030	2031
53	#3219 Pedestrian/Traffic Safety Improven	nents						
	Actively plan and implement various raised crosswalks, medians, countd enhanced signage and markings, as signals. The capacity to respond to prevent road traffic injuries. The pro Pedestrian Crossing Strategy.	own pedestrian timers, s ctive pedestrian corridors pedestrian safety is an in	peed reader boards, s, and pedestrian actuated nportant component to					
			Unfunded Future Projects	500	500	500	500	500
		2,500	Project Totals:	500	500	500	500	500
Transportatio	n & Technical Services Total:	7,150		4,650	1,000	500	500	500
,		, .		, -	, -			
1-General Fu	nd Total:	299,648		69,067	78,012	54,620	60,108	37,841



						in thou	ısands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
3-Sew	er Fur	nd							
Sewer	Opera	ations							
	54	#0538 Sanitary Otway/Tabor Relief							
		Install sanitary sewer main in the H	eritage/Otway subdivision	area.					
				Unfunded Future Projects	410	0	0	0	0
			410	Project Totals:	410	0	0	0	0
	55	#0539 Sanitary Trunk Extension Cranbro Hill	ok						
		Extend sanitary sewer trunk from C neighbourhood. The project serves Heights and will eventually extend to UNBC campus.	the large residential deve	lopment of University					
				Unfunded Future Projects	0	500	0	0	0
			500	Project Totals:	0	500	0	0	0
	56	#1168 Mobile Equipment Replacement - Sewer							
		Annual replacement of sewer vehic	eles currently part of the Ci	ty fleet.					
				Unfunded Future Projects	1,008	1,823	236	279	318
			3,663	Project Totals:	1,008	1,823	236	279	318



					in thou	usands (00	00)	
#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
57	#1263 Ahbau Sanitary Sewer Upgr	ade						
	Chilako, replace 65m of exist	Omm sewer with 375mm on Ahba ing 200mm sewer with 375mm o e 112m of existing 250mm with 3	n Chilako between Ahbau					
			Unfunded Future Projects	1,000	0	0	0	0
		1,000	Project Totals:	1,000	0	0	0	0
58	#1491 Prepaving Sewer Infrastruct	ure						
	Repair sewer infrastructure p asphalt.	rior to paving to prevent unneces	ssary excavation of new					
			Unfunded Future Projects	110	110	110	110	110
		550	Project Totals:	110	110	110	110	110
59	#1492 Sanitary Liftstations Upgrad	е						
	infrastructure systems. All the life expectancy. New equipm	sanitary liftstations to maintain fa e liftstations are aging with major ent is more energy efficient and r reduced breakdowns, less sewe	components being past more reliable, resulting in					
			Unfunded Future Projects	200	200	200	200	200
								200



						in thou	usands (00)0)	
nd	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	60	#3221 Wastewater Treatment Plant Renewa	I						
		Renew wastewater treatment plant me fittings/equipment, finishes, exterior en per the master plans and technical ana	closure, structure and						
				Unfunded Future Projects	1,800	1,800	1,800	1,800	1,800
			9,000	Project Totals:	1,800	1,800	1,800	1,800	1,800
	61	#3222 Pump Station PW101 Replacement							
	61	#3222 Pump Station PW101 Replacement Replace pump station PW101, which w pump station has unique operational cl location. The current pumps are underservices the area bounded by Hwy 97,	hallenges due to its loa sized. PW101 is a critio	ding and residential cal pump station that er River.	3 500	3 000	0	0	0
	61	Replace pump station PW101, which w pump station has unique operational cl location. The current pumps are under	hallenges due to its loa sized. PW101 is a critio	ding and residential cal pump station that	3,500 3,500	3,000 3,000	0 0	0 0	
	62	Replace pump station PW101, which w pump station has unique operational cl location. The current pumps are under	hallenges due to its loa sized. PW101 is a critic Hwy 16, and the Frase 6,500	ding and residential cal pump station that er River. Unfunded Future Projects Project Totals:	•	•	-		
		Replace pump station PW101, which we pump station has unique operational clocation. The current pumps are unders services the area bounded by Hwy 97, #3223 Pump Station PW102 Replacement Replace pump station PW102, which we	hallenges due to its loa sized. PW101 is a critic Hwy 16, and the Frase 6,500	ding and residential cal pump station that er River. Unfunded Future Projects Project Totals:	•	•	-		0 0



Fund # 63	3 #3224 Wastewater Treatment Plant New Components Add new components to the waste mechanical, electrical, partitions a enclosure, structure, and substructure analysis.	ewater treatment plant. The and doors, fittings/equipmen sture systems as per the ma 3,250	t, finishes, exterior	650 650	650 650	650 650	650 650	650 650
	Components Add new components to the waste mechanical, electrical, partitions a enclosure, structure, and substructure,	ewater treatment plant. The and doors, fittings/equipmen sture systems as per the ma 3,250	t, finishes, exterior ster plans and technical Unfunded Future Projects					
64	mechanical, electrical, partitions a enclosure, structure, and substruc analysis.	and doors, fittings/equipmen eture systems as per the ma 3,250	t, finishes, exterior ster plans and technical Unfunded Future Projects					
64	4 #3329 Forcemain and Liftstation Renew							
64	4 #3329 Forcemain and Liftstation Renew		Project Totals:	650	650	650	650	650
64	4 #3329 Forcemain and Liftstation Renew	-al						
	This program will focus on renewir liftstations. The first priority is repithe sanitary forcemain crossing over evealed areas of reduced pipe the forcemain carries the entirety of the and currently has no redundancy or recommended to maintain the system.	ng 23 km of forcemains/siph lacing John Hart Forcemain ver the Nechako River on th ickness and deteriorated ha be wastewater flow from No or bypass. The replacement	. In 2019, an inspection of e John Hart Bridge nger components. This th of the Nechako River					
			Unfunded Future Projects	1,000	1,000	1,000	1,000	1,000
		5,000	Project Totals:	1,000	1,000	1,000	1,000	1,000
Sewer Ope	erations Total:	36,973		9,678	9,183	4,996	9,039	4,078
0.0	Fund Total:	36,973		9,678	9,183	4,996	9,039	4,078



						in thou	ısands (00	00)	
und	#	Project	Cost	Funding Source	2027	2028	2029	2030	203 ⁻
Wate	er Fund	i							
/ater	Opera	tions							
	65	#0168 Water Supply BCR/Danson Simon Fraser Bridge							
		Connect the water main distribution syste represents funds committed to the Ministr portion of the work on the twinning of the	y of Transportation a	and Infrastructure for this					
				Unfunded Future Projects	4,000	0	0	0	
			4,000	Project Totals:	4,000	0	0	0	
	66	#0602 Water Main Construction PW805 Fishtrap Construct a large diameter water main fro on Fishtrap Island to provide water system the Hart.							
				Unfunded Future Projects	0	500	4,500	0	
			5,000	Unfunded Future Projects Project Totals:	0 0	500 500	4,500 4,500	0 0	
	67	#0603 PW605 Caisson Development	5,000						
	67		., refinish station floc e key water production Inspection, rehabilita	Project Totals: or, and upgrade caisson. on wells for the City of					
	67	#0603 PW605 Caisson Development Install and rehabilitate well supply laterals PW605 was built in 1972 and is one of the Prince George. The project includes well	., refinish station floc e key water production Inspection, rehabilita	Project Totals: or, and upgrade caisson. on wells for the City of					



						in thou	ısands (00	0)	
nd	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	68	#0610 Harper Valley Reservoir and Main							
		Construct a reservoir and large diamet future development of the Harper Valle North (Hart) to Foothills Blvd (between main would extend from the new reser of the weigh scales at Blueberry Rd.	y area, extending from North Nechako Rd and	Blueberry Rd/Hwy 97 I Highland Dr). The water					
				Unfunded Future Projects	0	5,000	0	0	0
			5,000	Project Totals:	0	5,000	0	0	0
		Annual replacement of water vehicles	currently part of the City	y fleet. Unfunded Future Projects	636	108	674	406	318
			2,141	Project Totals:	636	108	674	406	318
	70	#1227 New Pressure Zone 2 Reservoir Construct a new 6.82ML reservoir to p	rovide reliable water to	Pressure Zone 2					
		Constituct a new olozivic reservoir to pr	TOVIDE TELIABLE WATER TO	i icasaic zone z.					
			1,550	Unfunded Future Projects Project Totals:	1,550 1,550	0	0	0	0



						in thou	usands (00	00)	
Fund	#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
	71	#1228 PW619 Pump Installation							
		Install a new 200hp pump for fire flow see PW619. This will provide an additional of		ess booster pump station					
				Unfunded Future Projects	1,150	0	0	0	0
			1,150	Project Totals:	1,150	0	0	0	0
	72	#1237 West Noranda Water Main Connector							
		Construct 155m of 200mm water main a 97.	along Noranda Rd We	est from Sloan Rd to Hwy					
				Unfunded Future Projects	150	0	0	0	0
			150	Project Totals:	150	0	0	0	0
	73	#1238 Noranda Rd East Water Main Connector							
		Construct 850m of 250mm water main of	on Noranda Rd East fo	rom Fehr Rd to Bellamy.					
				Unfunded Future Projects	1,000	0	0	0	0
			1,000	Project Totals:	1,000	0	0	0	0



						in thou	usands (00	in thousands (000)					
d #	# 1	Project	Cost	Funding Source	2027	2028	2029	2030	2031				
74	74	#1240 Lehman - Grant Water Main Connec	tor										
		Construct 400m of 300mm diameter v	vater main from Lehmar	St to Grant Rd.									
				Unfunded Future Projects	0	575	0	0	(
			575	Project Totals:	0	575	0	0	0				
75	75	#1391 Construction Tools and Equipment											
		Purchase tools and equipment neede the ongoing and upcoming construction											
				Unfunded Future Projects	25	25	25	25	2				
				omanaca i ataro i rojecto									
			125	Project Totals:	25	25	25	25					
76	76	#3101 Water Main Replacements	125		25	25	25	25					
76	76	#3101 Water Main Replacements Construct water main replacements. Nater Service Network Plan 2014 and the capital project portion of planning engineering and construction of water replaces water mains to reduce the ris	Water main replacemen d technical analysis. Thi (i.e. predesign, concept main replacements. Th	Project Totals: Its are required as per the s capital amount allows for , design) as well as the e program proactively	25	25	25	25					
76	76	Construct water main replacements. N Water Service Network Plan 2014 and the capital project portion of planning engineering and construction of water	Water main replacemen d technical analysis. Thi (i.e. predesign, concept main replacements. Th	Project Totals: Its are required as per the s capital amount allows for , design) as well as the e program proactively	25 5,200	25 5,200	25 5,200	25 5,200	25				



						in thou	ısands (00	00)	
# t	# Pi	Project Cost	Cost	t Funding Source	2027	2028	2029	2030	203 ⁻
77	7 #	3102 New Water Mains							
		Construct new water mains. New water many Network Plan 2014 and technical analysis project portion of planning (i.e. predesign, and construction of new water mains. The flow and redundancy in the City's network.	This capital amour concept, design) as new water mains p	it allows for the capital well as the engineering					
				Unfunded Future Projects	1,000	1,000	1,000	1,000	1,00
		-	5,000	Project Totals:	1,000	1,000	1,000	1,000	1,00
78	8 #	Construct new vertical water assets and converted water booster pumping stations, pressure recommended in the Water Service Network the capital project portion of planning (i.e. engineering and construction of new verticand building the Boundary Road Reservoir	reducing valve stations Plan 2014. This operatesign, concept, all assets. The first	ons, and water storage) as capital amount allows for design) as well as the					
		_		Unfunded Future Projects	100	100	100	100	10
			500	Project Totals:	100	100	100	100	10
79	9 #	3185 Water Facilities Renewal							
		Renew water facilities' vertical water asset							
		stations, water booster pumping stations, storage) as recommended in the Water Se							
					600	600	600	600	60



						in thou	usands (00	00)	
Fund	#	Project	Cost Fund	Funding Source	2027	2028	2029	2030	2031
	80	#3186 Repurpose PW601/Decommission PW602							
		Repurpose PW601 to supply water to both F Zones 8, 9 and 13 (PW810). Under this opti remains unchanged, and the required capac from Pressure Zones 8, 9 and 13. An 800m inside the existing water main from PW601 point on the north side of the Nechako River HDPE pipe would be conventionally trenche PW608 location. In this pump station, a 750 600mm takeoff to Pressure Zone 1. A 300m pumps to feed Pressure Zones 8, 9 and 13 views to the property of the pressure Zones 8, 9 and 13 views to the Zones 8, 9 and 13 vie	on, PW602 is deco city from PW660 w m diameter HDPE for approximately or. From this termins dd to a new pump s mm stainless steel twia the water stora	ommissioned, PW605 ill reduce by the demand pipe will be slip-lined 1.5km to a termination ation point, the 800mm station at the existing I header will feed a akeoff will supply booster ge reservoir at PW810.					
		_		Unfunded Future Projects	4,000	0	0	0	0
			4,000	Project Totals:	4,000	0	0	0	0
	81	#3284 Valves, Service Connections, and Fire Hydrants Renewal							
		Replace non-operable valves, service conne	ections, and fire hy	rdrants.					
				Unfunded Future Projects	600	600	600	600	600
		_	3,000	Project Totals:	600	600	600	600	600



					in thou	ısands (00)0)	
#	Project	Cost	Funding Source	2027	2028	2029	2030	2031
82	#3293 Prepaving Water Infrastructure							
	Inspect and investigate the underg as leak detection, hydrant mainten necessary in order to identify the reassessments have identified that n supporting the need for investigatic rehabilitation. These tasks are critipotential issues, to ensure the delipotential of having to destroy new	ance, valve inspections, an equired repairs. Master plar nuch of the City's water infrons and renewal work to be cal in helping the City with every of high quality potable	d location mapping are as and condition astructure is aging, completed prior to road early identification of water, and to reduce the					
			Unfunded Future Projects	150	150	150	150	150
		750	Project Totals:	150	150	150	150	150
83	#3298 Pump Station PW614 Replaceme		r supply needs for the					
83	•	neet current and future wate	needs of the area.	1 100	400	0	0	0
83	Construct a new pump station to m	neet current and future wate		1,100 1,100	400 400	0	0	
83	Construct a new pump station to m	neet current and future wate e designed to meet fire flow 1,500	Unfunded Future Projects Project Totals:					
	Construct a new pump station to m Blackburn area. The station will be #3330 Water Facility Upgrade	neet current and future water designed to meet fire flow 1,500 ter facilities. All the water facexpectancy. New equipmen	Unfunded Future Projects Project Totals: cilities are aging with is more energy efficient					
	Construct a new pump station to m Blackburn area. The station will be #3330 Water Facility Upgrade Upgrade and maintain existing wat major components being past life e and more reliable, resulting in less	neet current and future water designed to meet fire flow 1,500 ter facilities. All the water facexpectancy. New equipmen	Unfunded Future Projects Project Totals: cilities are aging with is more energy efficient					300 300



			in thousands (000)					
Fund # Project	Cost	Funding Source	2027	2028	2029	2030	2031	
Water Operations Total:	71,541		21,561	14,658	15,649	11,381	8,293	
4-Water Fund Total:	71,541		21,561	14,658	15,649	11,381	8,293	
Grand Total:	408,163		100,307	101,853	75,264	80,527	50,211	