2020-2029 Capital Budget - COVID Amended

Project Number	Project Name	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Environmental Operating Reserve											
EH-17-20	2021 Solar PV Installations	0	182,100	0	0	0	0	0	0	0	0
PW-241-19	Waste Transfer Station Solar PV	150,000	0	0	0	0	0	0	0	0	0
Total Environmental Operating Reserve		**150,000**	**182,100**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Solid Waste Reserve											
PW-229-19	Additional Residential Organics Bins	0	0	504,000	0	0	0	0	0	0	0
PW-229-19	Additional Residential Organics Bins - CF	234,506	145,805	0	0	0	0	0	0	0	0
PW-230-19	Additional Residential Recycling Bins	0	189,000	189,000	0	0	0	0	0	0	0
PW-215-18	Automated Driveway Gate - CF	4,620	0	0	0	0	0	0	0	0	0
PW-200-17	Downtown District Recycling Depots - CF	100,000	220,756	0	0	0	0	0	0	0	0
PW-240-19	Extension Lake Louise Contract - CF	463,660	0	0	0	0	0	0	0	0	0
PW-11-09	Fleet Management - Vehicle Replacement	0	272,098	0	0	43,696	568,507	324,209	366,451	294,505	232,235
PW-178-15	Food Waste Decant and Storage - CF	47,561	0	0	0	0	0	0	0	0	0
PW-152-14	Pedestrian Bin Replacement - CF	25,792	0	0	0	0	0	0	0	0	0
PW-242-20	Residential Bin Replacement	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
PW-247-20	Resource Recovery Data Capture Enhancement	0	57,000	0	0	0	0	0	0	0	0
PW-217-18	Transfer Station Upgrade - CF	26,749	0	0	0	0	0	0	0	0	0
Total Solid Waste Reserve		**932,888**	**914,659**	**723,000**	**30,000**	**73,696**	**598,507**	**354,209**	**396,451**	**324,505**	**262,235**
Housing Reserve											
BHS-02-19	338/340 Banff Ave PreDesign - CF	171,302	0	0	0	0	0	0	0	0	0
BHS-03-20	342 Banff Ave (COU20-52)	1,300,000	0	0	0	0	0	0	0	0	0
GG-88-16a	Cave Ave Housing Development - PreDesign - CF	0	175,369	0	0	0	0	0	0	0	0
GG-87-16	Deer Street Housing Development - CF	100,000	0	0	0	0	0	0	0	0	0
Total Housing Reserve		**1,571,302**	**175,369**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Fire Reserve											
PS-35-15	AFRRACS Radios	0	0	0	0	0	0	0	0	0	54,131
PS-25-10	Bunker Gear Replacement	0	47,100	0	0	0	0	0	36,000	0	33,000
PS-20-08	Bunker Gear Washer and Dryer	0	0	0	30,000	0	0	0	0	0	0
PS-41-18	Extraction tools (Jaws of Life) replacement	0	0	0	0	0	0	0	0	0	67,195
PS-32-13	Fire Hose Replacement	0	0	0	0	0	0	0	0	30,500	0
PS-24-09	Fire Vehicle Replacement	0	0	91,000	0	0	95,000	0	0	0	0
PW-11-09	Fleet Management - Vehicle Replacement	0	0	19,271	0	0	0	0	10,196	0	15,064
PS-28-12	Pager replacement	0	0	0	0	20,500	0	0	0	0	0

2020-2029 Capital Budget - COVID Amended

Project Number	Project Name	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
PS-33-13	Thermo Imaging Camera	0	0	0	0	0	0	0	18,300	0	0
PS-44-19	Update Structural Protection Trailer - CF	33,915	0	0	0	0	0	0	0	0	0
Total Fire Reserve		**33,915**	**47,100**	**110,271**	**30,000**	**20,500**	**95,000**	**0**	**64,496**	**30,500**	**169,390**
Fleet Reserve											
PW-11-09	Fleet Management - Vehicle Replacement	0	275,125	195,920	402,029	1,094,677	214,336	97,438	470,943	767,595	408,502
PW-11-09	Fleet Management - Vehicle Replacement - CF	664,161	50,203	0	0	0	0	0	0	0	0
Total Fleet Reserve		**664,161**	**325,328**	**195,920**	**402,029**	**1,094,677**	**214,336**	**97,438**	**470,943**	**767,595**	**408,502**
Heritage Reserve											
GG-96-20	Heritage Master Plan	0	40,000	0	0	0	0	0	0	0	0
Total Heritage Reserve		**0**	**40,000**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Staff Housing Reserve											
PW-135-14	Buildings lifecycle maintenance	60,000	35,000	70,000	25,000	0	0	0	27,000	0	0
Total Staff Housing Reserve		**60,000**	**35,000**	**70,000**	**25,000**	**0**	**0**	**0**	**27,000**	**0**	**0**
Water Reserve											
W-45-10	Banff Refreshing PH3 - Banff Ave 300 block (water)	0	0	0	0	0	0	7,480	17,450	165,840	0
W-45-14	Bear Street Woonerf Watermain	900,000	0	0	0	0	0	0	0	0	0
W-55-15	Chlorinator - CF	126,247	0	0	0	0	0	0	0	0	0
PW-249-20	Demolition of Pump Station under Bow River Bridge Deck (COU20-200)	55,000	0	0	0	0	0	0	0	0	0
W-01-14	Emergency Generators	303,062	0	0	0	0	0	0	0	0	0
W-01-14	Emergency Generators - CF	55,188	0	0	0	0	0	0	0	0	0
PW-11-09	Fleet Management - Vehicle Replacement	288,998	0	0	25,464	0	0	36,349	0	0	0
W-60-19	Residential Water Meter Replacement Program	0	0	121,500	121,500	121,500	121,500	121,500	0	0	0
W-61-20	Water Master Plan	0	150,000	0	0	0	0	0	0	0	0
W-39-10	Water Valve Replacement Program	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
W-39-10	Water Valve Replacement Program - CF	105,751	0	0	0	0	0	0	0	0	0
Total Water Reserve		**1,904,246**	**220,000**	**191,500**	**216,964**	**191,500**	**191,500**	**235,329**	**87,450**	**235,840**	**70,000**
Sewer Reserve											
S-48-10	Banff Refreshing PH3 - Banff Ave 300 block (sewer)	0	0	0	0	0	0	17,850	41,630	395,670	0
S-56-14	Bear Street Woonerf Sanitary	800,000	0	0	0	0	0	0	0	0	0
S-64-20	Collection System Modelling	0	150,000	0	0	0	0	0	0	0	0
PW-11-09	Fleet Management - Vehicle Replacement	288,998	0	0	25,464	0	0	36,349	0	0	0
S-51-12	Sanitary Sewer System Repair Program	193,063	366,937	280,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000
S-51-12	Sanitary Sewer System Repair Program - CF	86,937	0	0	0	0	0	0	0	0	0

2020-2029 Capital Budget - COVID Amended

Project Number	Project Name	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
S-57-15	Sulphur Mtn Sanitary Sewer Main Replacement - CF	300,000	0	0	0	0	0	0	0	0	0
S-43-10	WWTP Upgrades	1,006,721	1,393,279	1,040,000	1,025,000	1,160,000	1,160,000	1,100,000	1,150,000	1,000,000	1,000,000
S-43-10	WWTP Upgrades - CF	852,156	0	0	0	0	0	0	0	0	0
Total Sewer Reserve		**3,527,875**	**1,910,216**	**1,320,000**	**1,330,464**	**1,440,000**	**1,440,000**	**1,434,199**	**1,471,630**	**1,675,670**	**1,280,000**
Transit Reserve											
T-25-16	Bus Shelter Installations & Bus Stop Improvements - CF	536,279	0	0	0	0	0	0	0	0	0
T-31-20	Electric Bus for Banff Local Service	0	1,500,000	0	0	0	0	0	0	0	0
T-28-17	Fleet for Increased Frequency on Banff Local Routes Phase II	1,250,000	0	0	0	0	0	0	0	0	0
T-23-16	Local Bus Stop Installations - CF	83,014	0	0	0	0	0	0	0	0	0
T-26-17	Park & Ride Lots & Shuttle Service	0	4,720,000	330,000	0	0	0	0	0	0	0
T-21-16	Transit Bus Storage	809,983	440,017	0	0	0	0	0	0	0	0
T-21-16	Transit Bus Storage - CF	6,610,391	0	0	0	0	0	0	0	0	0
T-30-19	Transit Priority Report	30,000	0	0	0	0	0	0	0	0	0
T-29-19	Upgrade 2 biodiesel buses to electric	150,000	0	0	0	0	0	0	0	0	0
Total Transit Reserve		**9,469,667**	**6,660,017**	**330,000**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
General Capital Reserve											
Roadway Replacements:											
PW-133-14	Bear Street Woonerf	7,046,554	805,096	0	0	0	0	0	0	0	0
PW-133-14	Bear Street Woonerf - CF	178,273	0	0	0	0	0	0	0	0	0
PW-20-07	St. Julien Road shallow reconstruction and storm improvement	0	3,117,900	0	0	0	0	0	0	0	0
PW-20-07	St. Julien Road shallow reconstruction and storm improvement - CF	70,000	320,361	0	0	0	0	0	0	0	0
PW-176-15	Railway Ave Roadway Reconstruction Project (shallow reconstruction)	0	0	0	43,360	101,170	898,590	0	0	0	0
PW-100-10	Banff Refreshing PH3 - Banff Ave 300 block (Road reconstruction)	0	0	0	0	0	0	314,370	733,530	6,970,800	0
PW-114-13	Banff Ave 0 Block Refreshing (shallow reconstruction)	0	0	0	0	0	0	0	0	80,320	187,410
PW-193-16	Norquay Rd - Roadway Reconstruction Project	0	0	0	0	0	0	0	0	99,950	233,200
Other General Capital Projects:											
RC-03-14	Banff Recreation Grounds	98,331	3,687,595	817,107	1,890,378	547,619	146,317	0	0	0	0
RC-03-14	Banff Recreation Grounds - CF	1,454,025	0	0	0	0	0	0	0	0	0
PW-189-16	Banff Refreshing - Wolf St & Caribou St - CF	16,913	0	0	0	0	0	0	0	0	0
PW-245-20	Bear Street Reconstruction Communication & Marketing Campaign	287,400	3,000	0	0	0	0	0	0	0	0
PW-188-16	Bike Racks Program - CF	36,420	0	0	0	0	0	0	0	0	0
PW-234-19	Biomass District Heating	1,800,000	0	0	0	0	0	0	0	0	0
PW-234-19	Biomass District Heating - CF	3,243	0	0	0	0	0	0	0	0	0
PW-128-14	Bow River Bridge Piers Maintenance - CF	122,370	0	0	0	0	0	0	0	0	0

2020-2029 Capital Budget - COVID Amended

Project Number	Project Name	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
PW-118-13	Bridges Inspection & Maintenance	0	0	0	15,000	0	0	0	0	15,000	0
PW-118-13	Bridges Inspection & Maintenance - CF	21,454	0	0	0	0	0	0	0	0	0
PW-135-14	Buildings lifecycle maintenance	8,613	1,147,387	188,000	272,000	115,000	630,000	340,000	132,000	175,000	120,000
PW-135-14	Buildings lifecycle maintenance - CF	819,067	0	0	0	0	0	0	0	0	0
RC-63-19	Cabin Relocation / Restoration Project - CF	224,026	0	0	0	0	0	0	0	0	0
PW-231-19	Caribou/Lynx Intersection Upgrade	0	0	50,000	1,500,000	0	0	0	0	0	0
PW-160-14	Catch Basin Replacement Program - CF	59,076	0	0	0	0	0	0	0	0	0
PW-235-19	Central Park Pedestrian Crossing - CF	500,000	4,500,000	0	0	0	0	0	0	0	0
PW-99-12	Columbarium & Memorial Garden	0	4,776	1,101,384	0	0	0	0	0	0	0
PW-99-12	Columbarium & Memorial Garden - CF	0	120,224	0	0	0	0	0	0	0	0
PW-246-20	Comprehensive Buildings Condition Assessment	0	0	128,000	0	0	0	0	0	0	0
GG-74-14	Comprehensive Off-Street Smart Parking System - CF	51,980	59,211	0	0	0	0	0	0	0	0
PW-233-19	CPR Pedestrian Crossing Update - CF	30,526	0	0	0	0	0	0	0	0	0
PW-249-20	Demolition of Pump Station under Bow River Bridge Deck (COU20-200)	195,000	0	0	0	0	0	0	0	0	0
PW-01-17	Fenlands Lifecycle Maintenance	303,595	402,005	130,000	163,500	85,000	54,000	91,000	56,000	53,000	68,500
PW-01-17	Fenlands Lifecycle Maintenance - CF	83,079	0	0	0	0	0	0	0	0	0
GG-86-16	Financial Software Upgrade - CF	45,915	0	0	0	0	0	0	0	0	0
PW-183-15	Fleet Transit Building - Fire Alarm - CF	10,280	0	0	0	0	0	0	0	0	0
GG-91-17	Information Governance Master Plan Implementation - CF	0	45,484	0	0	0	0	0	0	0	0
PW-137-14	Legacy Trail - Banff Ave Connection - CF	288,252	0	0	0	0	0	0	0	0	0
GG-55-12	Library entryway landscaping	0	170,000	0	0	0	0	0	0	0	0
PW-219-18	Lynx Street Light Replacements - CF	319,922	0	0	0	0	0	0	0	0	0
PW-202-17	Mountainview Cemetery Roadway Improvement - CF	0	25,000	0	0	0	0	0	0	0	0
PS-45-19	Municipal Enforcement Restructure - CF	6,118	0	0	0	0	0	0	0	0	0
PW-243-20	Municipal Parks Electric Vehicles	0	35,750	0	0	0	0	0	0	0	0
RC-04-07	Neighbourhood Parks Upgrades - CF	3,000	18,000	0	0	0	0	0	0	0	0
PW-187-15	Norquay Road Trail - CF	39,110	250,000	0	0	0	0	0	0	0	0
GG-94-20	Parking Enforcement handheld devices and printers	10,800	0	0	0	0	13,139	0	0	0	0
PW-210-17	Public Space & Banffrefreshing Streetscape Master Plan - CF	2,557	0	0	0	0	0	0	0	0	0
PW-221-18	Railway Stn Intercept Lot - Public Rd Enhancements	0	10,000	0	0	0	0	0	0	0	0
PW-221-18	Railway Stn Intercept Lot - Public Rd Enhancements - CF	0	7,317	0	0	0	0	0	0	0	0
PW-86-08	Roadway Overlay Program	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000
PW-86-08	Roadway Overlay Program - CF	111,195	0	0	0	0	0	0	0	0	0
PW-244-20	Scramble Intersection at Banff and Elk	13,000	0	0	0	0	0	0	0	0	0

2020-2029 Capital Budget - COVID Amended

Project Number	Project Name	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
PW-90-08	Sidewalk Improvement Program	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
PW-90-08	Sidewalk Improvement Program - CF	265,345	0	0	0	0	0	0	0	0	0
T-12-07	Signage & Wayfinding Master Plan - CF	0	368,677	0	0	0	0	0	0	0	0
PW-84-08	Small Equipment - CF	0	37,500	0	0	0	0	0	0	0	0
PW-223-18	StormWater Consulting Design - CF	1,650	60,069	0	0	0	0	0	0	0	0
PW-248-20	StormWater Master Plan	0	150,000	0	0	0	0	0	0	0	0
PW-127-14	Street Lighting Upgrades Program - CF	10,937	0	0	0	0	0	0	0	0	0
PW-98-09	Thermoplastic Line Painting - CF	63,855	0	0	0	0	0	0	0	0	0
PW-224-18	Town Entrance Sign Enhancements - CF	0	17,746	0	0	0	0	0	0	0	0
GG-95-20	Town Pageantry Replacement	10,000	107,000	0	0	0	0	0	0	0	120,000
PW-236-19	Traffic Calmed Entrance to Town - CF	8,195	109,570	0	0	0	0	0	0	0	0
RC-52-15	Trails Improvements - CF	104,563	300,000	192,020	0	0	0	0	0	0	0
RC-61-18	Trail Lighting Upgrades	0	0	110,000	0	0	0	0	0	0	0
RC-61-18	Trail Lighting Upgrades - CF	0	0	183,129	0	0	0	0	0	0	0
RC-59-16	Water Bottle Filling Stations - CF	0	22,767	0	0	0	0	0	0	0	0
Total General Capital Reserve		**15,474,639**	**16,652,435**	**3,649,640**	**4,634,238**	**1,598,789**	**2,492,046**	**1,495,370**	**1,671,530**	**8,144,070**	**1,479,110**
TOTAL CAPITAL PROJECTS		**33,788,692**	**27,162,224**	**6,590,331**	**6,668,695**	**4,419,162**	**5,031,389**	**3,616,545**	**4,189,500**	**11,178,180**	**3,669,237**

NON-RESERVE FUNDING SOURCES											
Other Capital Revenue											
RC-03-14	Banff Recreation Grounds	0	148,100	0	0	0	0	0	0	0	0
PW-235-19	Central Park Pedestrian Crossing - CF	0	2,500,000	0	0	0	0	0	0	0	0
GG-87-16	Deer Street Housing Development - CF	100,000	0	0	0	0	0	0	0	0	0
W-01-14	Emergency Generators	179,125	0	0	0	0	0	0	0	0	0
Total Other Capital Revenue		**279,125**	**2,648,100**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Debt											
BHS-03-20	342 Banff Ave	1,300,000	0	0	0	0	0	0	0	0	0
PW-133-14	Bear Street Woonerf	7,046,554	805,096	0	0	0	0	0	0	0	0
S-56-14	Bear Street Woonerf Sanitary	800,000	0	0	0	0	0	0	0	0	0
W-45-14	Bear Street Woonerf Watermain	900,000	0	0	0	0	0	0	0	0	0
T-25-16	Bus Shelter Installations & Bus Stop Improvements - CF	178,760	0	0	0	0	0	0	0	0	0
PW-234-19	Biomass District Heating	1,800,000	0	0	0	0	0	0	0	0	0

2020-2029 Capital Budget - COVID Amended

Project Number	Project Name	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
PW-99-12	Columbarium & Memorial Garden	0	4,776	1,101,384	0	0	0	0	0	0	0
PW-99-12	Columbarium & Memorial Garden - CF	0	120,224	0	0	0	0	0	0	0	0
T-31-20	Electric Bus for Banff Local Service	0	500,000	0	0	0	0	0	0	0	0
PW-240-19	Extension Lake Louise Contract - CF	463,660	0	0	0	0	0	0	0	0	0
T-28-17	Fleet for Increased Frequency on Banff Local Routes Phase II	416,000	0	0	0	0	0	0	0	0	0
T-26-17	Park & Ride Lots & Shuttle Service	0	1,573,333	110,000	0	0	0	0	0	0	0
S-57-15	Sulphur Mtn Sanitary Sewer Main Replacement - CF	300,000	0	0	0	0	0	0	0	0	0
T-21-16	Transit Bus Storage	269,995	146,672	0	0	0	0	0	0	0	0
T-21-16	Transit Bus Storage - CF	2,203,464	0	0	0	0	0	0	0	0	0
Total Debt		**15,678,433**	**3,150,101**	**1,211,384**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Grants											
EH-17-20	2021 Solar PV Installations	0	72,840	0	0	0	0	0	0	0	0
PW-128-14	Bow River Bridge Piers Maintenance	122,370	0	0	0	0	0	0	0	0	0
T-25-16	Bus Shelter Installations & Bus Stop Improvements - CF	357,519	0	0	0	0	0	0	0	0	0
PW-235-19	Central Park Pedestrian Crossing - CF	0	2,000,000	0	0	0	0	0	0	0	0
T-31-20	Electric Bus for Banff Local Service	0	1,000,000	0	0	0	0	0	0	0	0
T-28-17	Fleet for Increased Frequency on Banff Local Routes Phase II	834,000	0	0	0	0	0	0	0	0	0
T-23-16	Local Bus Stop Installations	55,343	0	0	0	0	0	0	0	0	0
T-26-17	Park & Ride Lots & Shuttle Service	0	3,146,667	220,000	0	0	0	0	0	0	0
T-21-16	Transit Bus Storage	539,988	293,345	0	0	0	0	0	0	0	0
T-21-16	Transit Bus Storage - CF	4,406,927	0	0	0	0	0	0	0	0	0
PW-241-19	Waste Transfer Station Solar PV	105,000	0	0	0	0	0	0	0	0	0
Total Grants		**6,421,147**	**6,512,852**	**220,000**	**0**	**0**	**0**	**0**	**0**	**0**	**0**