

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 003 - 26th St South of Maryland Reserve (1552)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	162,702	162,702	162,702	162,702	162,702	162,702	162,702	162,702	162,702	162,702
Closing Balance	162,702	162,702	162,702	162,702	162,702	162,702	162,702	162,702	162,702	162,702

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 006 - 8th Street Bridge Replacement Reserve (1531)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170
Capital Requirements										
84 - 8th Street Bridge	0	0	0	0	0	0	0	0	0	0
Total Capital Requirements	0	0	0	0	0	0	0	0	0	0
Closing Balance	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170	1,513,170

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 009 - Affordable Housing Reserve (1505)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	640,262	308,262	408,262	608,262	808,262	1,008,262	1,208,262	1,408,262	1,608,262	1,808,262
Additional Requirements										
Appropriations	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Capital Grant - 19 13th Street	(126,000)	0	0	0	0	0	0	0	0	0
Capital Grant - 2605/2611 Rosser Ave	(126,000)	0	0	0	0	0	0	0	0	0
Capital Grant - 338 Louise Ave	(180,000)	0	0	0	0	0	0	0	0	0
Capital Grant - 341 3rd Street	(90,000)	(10,000)	0	0	0	0	0	0	0	0
Capital Grant - 537 6th Street	(10,000)	(90,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	(332,000)	100,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Closing Balance	308,262	408,262	608,262	808,262	1,008,262	1,208,262	1,408,262	1,608,262	1,808,262	2,008,262

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 011 - Airport Reserve (1507)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	1,031,579	149,461	139,461	129,461	89,461	49,461	99,461	149,461	199,461	249,461
<u>Capital Requirements</u>										
104 - Airside Improvements	(50,000)	(60,000)	(60,000)	(90,000)	(90,000)	0	0	0	0	0
1221 - Building Condition Assessments	(40,000)	0	0	0	0	0	0	0	0	0
158 - Airport Equipment	(30,000)	0	0	0	0	0	0	0	0	0
892 - Airport Building and Grounds	(762,118)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(882,118)	(60,000)	(60,000)	(90,000)	(90,000)	0	0	0	0	0
<u>Additional Requirements</u>										
Annual Appropriation	0	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Total Additional Requirements	0	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Closing Balance	149,461	139,461	129,461	89,461	49,461	99,461	149,461	199,461	249,461	299,461

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 012 - Airport Improvement Reserve (1535)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	804,651	635,956	335,161	667,366	972,571	1,166,776	1,352,581	1,696,786	2,040,991	2,385,196
Capital Requirements										
104 - Airside Improvements	(95,000)	(625,000)	0	(39,000)	0	(158,400)	0	0	0	0
158 - Airport Equipment	(327,900)	0	0	0	(150,000)	0	0	0	0	0
892 - Airport Building and Grounds	(90,000)	(20,000)	(12,000)	0	0	0	0	0	0	0
Total Capital Requirements	(512,900)	(645,000)	(12,000)	(39,000)	(150,000)	(158,400)	0	0	0	0
Additional Requirements										
Airport Improvement Fees	344,205	344,205	344,205	344,205	344,205	344,205	344,205	344,205	344,205	344,205
Total Additional Requirements	344,205	344,205	344,205	344,205	344,205	344,205	344,205	344,205	344,205	344,205
Closing Balance	635,956	335,161	667,366	972,571	1,166,776	1,352,581	1,696,786	2,040,991	2,385,196	2,729,401

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 015 - Ambulance Reserve (1514)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	225,984	125,984	22,484	22,484	22,484	18,984	18,984	18,984	15,484	15,484
Capital Requirements										
387 - Ambulance Equipment	0	(3,500)	0	0	(3,500)	0	0	(3,500)	0	0
Total Capital Requirements	0	(3,500)	0	0	(3,500)	0	0	(3,500)	0	0
Additional Requirements										
Transfer to General Operating Fund	(100,000)	(100,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	(100,000)	(100,000)	0	0	0	0	0	0	0	0
Closing Balance	125,984	22,484	22,484	22,484	18,984	18,984	18,984	15,484	15,484	15,484

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 018 - Andrews Field Reserve (1540)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	56,515	21,515	26,515	31,515	36,515	41,515	46,515	51,515	56,515	61,515
Capital Requirements										
697 - Recreation System Development & Upgrades	(70,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(70,000)	0	0	0	0	0	0	0	0	0
Additional Requirements										
Appropriations	35,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Total Additional Requirements	35,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Closing Balance	21,515	26,515	31,515	36,515	41,515	46,515	51,515	56,515	61,515	66,515

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 019 - ARM Building Reserve (1547)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	88,112	89,612	83,612	127,612	171,612	215,612	259,612	303,612	325,612	325,612
Capital Requirements										
1104 - 638 Princess Avenue	(30,000)	0	0	0	0	0	0	0	0	0
1221 - Building Condition Assessments	(12,500)	(50,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(42,500)	(50,000)	0	0	0	0	0	0	0	0
Additional Requirements										
Appropriations	44,000	44,000	44,000	44,000	44,000	44,000	44,000	22,000	0	0
Total Additional Requirements	44,000	44,000	44,000	44,000	44,000	44,000	44,000	22,000	0	0
Closing Balance	89,612	83,612	127,612	171,612	215,612	259,612	303,612	325,612	325,612	325,612

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 024 - Capital Development Reserve (1520)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	3,049,953	2,822,953	2,877,953	3,002,953	2,922,953	2,927,953	2,947,953	862,953	827,953	952,953
Capital Requirements										
1056 - Intersection Improvements	0	0	0	(190,000)	0	0	0	0	0	0
1107 - Construction Support Equipment	(37,000)	(45,000)	0	(15,000)	(10,000)	(5,000)	(10,000)	(40,000)	0	(5,000)
1213 - Infrastructure Condition Assessments	(50,000)	0	0	0	(110,000)	(100,000)	0	(120,000)	0	(115,000)
1223 - Downtown Improvements	(100,000)	0	0	0	0	0	0	0	0	0
166 - Cemetery Expansion	0	0	0	0	0	0	(2,200,000)	0	0	0
828 - Infrastructure (East of ACC North Hill Site)	0	0	0	0	0	0	0	0	0	(1,123,185)
Total Capital Requirements	(187,000)	(45,000)	0	(205,000)	(120,000)	(105,000)	(2,210,000)	(160,000)	0	(1,243,185)
Additional Requirements										
Appropriations	0	100,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Transfer to Operating - Traffic Studies for Secondary Plans	(40,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(40,000)	100,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Closing Balance	2,822,953	2,877,953	3,002,953	2,922,953	2,927,953	2,947,953	862,953	827,953	952,953	(165,232)

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 027 - Centennial Auditorium Reserve (1524)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	456,207	456,207	451,117	451,117	451,117	451,117	476,117	501,117	526,117	551,117
Capital Requirements										
169 - Centennial Auditorium	0	(30,090)	(25,000)	(25,000)	(25,000)	0	0	0	0	0
Total Capital Requirements	0	(30,090)	(25,000)	(25,000)	(25,000)	0	0	0	0	0
Additional Requirements										
Appropriations	0	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Total Additional Requirements	0	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Closing Balance	456,207	451,117	451,117	451,117	451,117	476,117	501,117	526,117	551,117	576,117

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 030 - Civic Services Complex Reserve (1533)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	201,320	158,820	208,820	265,820	340,820	415,820	(9,180)	65,820	140,820	215,820
<u>Capital Requirements</u>										
1221 - Building Condition Assessments	(62,500)	0	0	0	0	0	0	0	0	0
291 - Civic Services Complex	(55,000)	(25,000)	(18,000)	0	0	(500,000)	0	0	0	0
Total Capital Requirements	(117,500)	(25,000)	(18,000)	0	0	(500,000)	0	0	0	0
<u>Additional Requirements</u>										
Appropriations	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Total Additional Requirements	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Closing Balance	158,820	208,820	265,820	340,820	415,820	(9,180)	65,820	140,820	215,820	290,820

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 033 - Clare Avenue Reserve (1556)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	295,388	295,388	295,388	0	0	0	0	0	0	0
Capital Requirements										
1058 - Street Construction (New)	0	0	(295,388)	0	0	0	0	0	0	0
Total Capital Requirements	0	0	(295,388)	0	0	0	0	0	0	0
Closing Balance	295,388	295,388	0	0	0	0	0	0	0	0

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 036 - Cumulative Benefits Reserve (1528)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	211,520	136,520	61,520	61,520	61,520	61,520	61,520	61,520	61,520	61,520
Additional Requirements										
Contract Severance	(75,000)	(75,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	(75,000)	(75,000)	0	0	0	0	0	0	0	0
Closing Balance	136,520	61,520	61,520	61,520	61,520	61,520	61,520	61,520	61,520	61,520

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 038 - DC Transportation Network Infrastructure Reserve (1562)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance		140,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000
Additional Requirements										
Appropriations	140,000	140,000	0	0	0	0	0	0	0	0
Total Additional Requirements	140,000	140,000	0	0	0	0	0	0	0	0
Closing Balance	140,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000	280,000

2020 Reserve Forecast Details

Budget Year:2020GL Account:040 - DC Drainage Network Infrastructure Reserve (1565)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	0	20,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Additional Requirements										
Developer Contributions	20,000	20,000	0	0	0	0	0	0	0	0
Total Additional Requirements	20,000	20,000	0	0	0	0	0	0	0	0
Closing Balance	20,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 042 - Diking & Flood Control Reserve (1523)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	861,069	39,080	39,080	39,080	39,080	39,080	39,080	39,080	39,080	39,080
<u>Capital Requirements</u>										
1067 - Flood Protection	(721,989)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(721,989)	0	0	0	0	0	0	0	0	0
<u>Additional Requirements</u>										
Transfer to General Operating	(100,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(100,000)	0	0	0	0	0	0	0	0	0
Closing Balance	39,080	39,080	39,080	39,080	39,080	39,080	39,080	39,080	39,080	39,080

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 045 - Disposal Site Sanitation Reserve (1544)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	852,325	222,625	339,425	271,225	378,025	339,825	(128,375)	(311,575)	(229,775)	(497,975)
Capital Requirements										
1221 - Building Condition Assessments	(40,000)	0	0	0	0	0	0	0	0	0
165 - Landfill Site Development	(901,500)	(340,000)	(525,000)	(350,000)	(495,000)	(925,000)	(640,000)	(375,000)	(725,000)	(925,000)
Total Capital Requirements	(941,500)	(340,000)	(525,000)	(350,000)	(495,000)	(925,000)	(640,000)	(375,000)	(725,000)	(925,000)
Additional Requirements										
Appropriations	280,000	425,000	425,000	425,000	425,000	425,000	425,000	425,000	425,000	425,000
Bin sale proceeds	31,800	31,800	31,800	31,800	31,800	31,800	31,800	31,800	31,800	31,800
Total Additional Requirements	311,800	456,800	456,800	456,800	456,800	456,800	456,800	456,800	456,800	456,800
Closing Balance	222,625	339,425	271,225	378,025	339,825	(128,375)	(311,575)	(229,775)	(497,975)	(966,175)

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 048 - E-911 Equipment Reserve (1513)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	410,985	310,985	110,985	180,985	30,985	83,485	148,985	123,985	198,985	273,985
<u>Capital Requirements</u>										
219 - Communications Centre Equipment	(150,000)	(250,000)	0	(225,000)	(22,500)	0	(100,000)	0	0	0
275 - E-911 Centre Furnishings	0	(25,000)	(5,000)	0	0	(9,500)	0	0	0	0
Total Capital Requirements	(150,000)	(275,000)	(5,000)	(225,000)	(22,500)	(9,500)	(100,000)	0	0	0
<u>Additional Requirements</u>										
Appropriations	50,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Total Additional Requirements	50,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Closing Balance	310,985	110,985	180,985	30,985	83,485	148,985	123,985	198,985	273,985	348,985

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 053 - Elections Reserve (1543)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	143,347	168,347	188,347	100,347	120,347	140,347	160,347	65,347	85,347	105,347
<u>Additional Requirements</u>										
Appropriations	25,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Election Costs (Net of recovery from BSD)	0	0	(108,000)	0	0	0	(115,000)	0	0	0
Total Additional Requirements	25,000	20,000	(88,000)	20,000	20,000	20,000	(95,000)	20,000	20,000	20,000
Closing Balance	168,347	188,347	100,347	120,347	140,347	160,347	65,347	85,347	105,347	125,347

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 057 - Fire Fighting Equipment Reserve (1518)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	907,402	717,402	382,402	367,402	327,402	312,402	312,402	297,402	207,402	137,402
Capital Requirements										
1023 - Fire Equipment Replacement & Maintenance	0	(320,000)	0	(40,000)	0	0	(15,000)	(75,000)	(55,000)	(15,000)
1025 - Fire Administration Technology Upgrades	0	(15,000)	(15,000)	0	(15,000)	0	0	(15,000)	(15,000)	0
1028 - Fire Hall #3	0	0	0	0	0	0	0	0	0	(800,000)
348 - Radio Network	(190,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(190,000)	(335,000)	(15,000)	(40,000)	(15,000)	0	(15,000)	(90,000)	(70,000)	(815,000)
Closing Balance	717,402	382,402	367,402	327,402	312,402	312,402	297,402	207,402	137,402	(677,598)

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 063 - Fire Vehicles Reserve (1554)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	1,749,845	231,921	357,634	624,159	734,120	971,599	511,178	708,814	898,243	1,161,655
Capital Requirements										
320 - Fire Vehicle Replacements	(1,700,000)	(55,000)	(100,000)	(138,500)	0	(772,000)	(69,000)	(81,000)	0	(155,000)
Total Capital Requirements	(1,700,000)	(55,000)	(100,000)	(138,500)	0	(772,000)	(69,000)	(81,000)	0	(155,000)
Additional Requirements										
Capital Contributions	178,076	178,076	234,694	237,477	237,479	258,734	260,945	263,412	263,412	262,937
Equipment Sales Revenue	4,000	2,637	131,831	10,984	0	52,845	5,691	7,017	0	10,463
Total Additional Requirements	182,076	180,713	366,525	248,461	237,479	311,579	266,636	270,429	263,412	273,400
Closing Balance	231,921	357,634	624,159	734,120	971,599	511,178	708,814	898,243	1,161,655	1,280,055

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 066 - Gas Tax Reserve (1559)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	4,386,317	2,050,743	1,639,688	1,238,633	1,457,098	1,925,563	2,308,766	(349,031)	553,500	1,456,031
Capital Requirements										
1035 - Trail System Expansion	(215,000)	(100,000)	(100,000)	(100,000)	(100,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)
1057 - Sidewalks (New)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)
1058 - Street Construction (New)	(1,450,000)	(700,000)	(700,000)	0	0	0	0	0	0	0
12 - Street Reconstruction	0	0	0	0	0	0	(1,841,000)	0	0	0
Total Capital Requirements	(1,865,000)	(1,000,000)	(1,000,000)	(300,000)	(300,000)	(350,000)	(2,191,000)	(350,000)	(350,000)	(350,000)
Additional Requirements										
Gas Tax Funds	2,629,426	2,748,945	2,748,945	2,868,465	2,868,465	2,983,203	2,983,203	3,102,531	3,102,531	3,226,633
Transfer to operating - General Reconstruction	(1,425,000)	(685,000)	(675,000)	(875,000)	(625,000)	(775,000)	(1,975,000)	(375,000)	(375,000)	(375,000)
Transfer to operating - Sidewalks and Curbs	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)
Transfer to operating - Street Resurfacing	(1,520,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)
Total Additional Requirements	(470,574)	588,945	598,945	518,465	768,465	733,203	(466,797)	1,252,531	1,252,531	1,376,633
Closing Balance	2,050,743	1,639,688	1,238,633	1,457,098	1,925,563	2,308,766	(349,031)	553,500	1,456,031	2,482,664

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 069 - Gas Tax Transit (1558)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	1,651,803	1,673,602	1,605,203	1,588,804	725,692	1,082,580	298,943	665,306	1,096,924	423,542
<u>Capital Requirements</u>										
1063 - Transit System Equipment	(424,515)	0	0	0	0	0	0	0	(1,000,000)	0
910 - Transit Equipment Replacement	0	(535,000)	(483,000)	(1,350,000)	(130,000)	(1,290,000)	(140,000)	(95,000)	(200,000)	(220,000)
Total Capital Requirements	(424,515)	(535,000)	(483,000)	(1,350,000)	(130,000)	(1,290,000)	(140,000)	(95,000)	(1,200,000)	(220,000)
<u>Additional Requirements</u>										
Transit Gas Tax Funds	446,314	466,601	466,601	486,888	486,888	506,363	506,363	526,618	526,618	547,682
Total Additional Requirements	446,314	466,601	466,601	486,888	486,888	506,363	506,363	526,618	526,618	547,682
Closing Balance	1,673,602	1,605,203	1,588,804	725,692	1,082,580	298,943	665,306	1,096,924	423,542	751,224

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 074 - Highway Signage Reserve (1515)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	40,509	50,509	60,509	70,509	80,509	90,509	100,509	110,509	120,509	130,509
Additional Requirements										
Appropriation	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Total Additional Requirements	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Closing Balance	50,509	60,509	70,509	80,509	90,509	100,509	110,509	120,509	130,509	140,509

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 081 - Land Acquisition Reserve (1521)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	248,878	303,878	358,878	413,878	468,878	523,878	578,878	633,878	688,878	743,878
<u>Additional Requirements</u>										
Annual Appropriation	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
Total Additional Requirements	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
Closing Balance	303,878	358,878	413,878	468,878	523,878	578,878	633,878	688,878	743,878	798,878

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 084 - Landfill Closure/Post Closure Reserve (1525)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	546,819	653,240	759,661	866,082	972,503	1,078,924	1,185,345	1,291,766	1,398,187	1,504,608
<u>Additional Requirements</u>										
Closure/Post Closure Levy	106,421	106,421	106,421	106,421	106,421	106,421	106,421	106,421	106,421	106,421
Total Additional Requirements	106,421	106,421	106,421	106,421	106,421	106,421	106,421	106,421	106,421	106,421
Closing Balance	653,240	759,661	866,082	972,503	1,078,924	1,185,345	1,291,766	1,398,187	1,504,608	1,611,029

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 087 - Library Arts Building Reserve (1526)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	385,065	258,565	281,565	291,565	304,465	183,465	67,965	(98,035)	(163,035)	(113,035)
Capital Requirements										
458 - Library / Arts Building	(176,500)	(27,000)	(40,000)	(37,100)	(171,000)	(165,500)	(216,000)	(115,000)	0	0
Total Capital Requirements	(176,500)	(27,000)	(40,000)	(37,100)	(171,000)	(165,500)	(216,000)	(115,000)	0	0
Additional Requirements										
Annual Appropriation	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Total Additional Requirements	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Closing Balance	258,565	281,565	291,565	304,465	183,465	67,965	(98,035)	(163,035)	(113,035)	(63,035)

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 090 - Machinery & Equipment Reserve (1508)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	5,801,813	1,673,613	1,132,926	2,247,198	2,413,774	3,180,031	4,142,921	185,110	200,471	(259,040)
Capital Requirements										
124 - Off Road Equipment	(2,592,540)	(2,030,000)	(1,277,000)	(1,640,000)	(1,617,763)	(767,000)	(2,258,000)	(2,043,000)	(3,193,943)	(943,000)
158 - Airport Equipment	(48,000)	0	0	0	0	0	0	0	0	0
199 - Garage Equipment	(22,000)	(17,000)	(23,000)	(27,000)	(20,000)	(26,000)	(37,000)	(33,000)	(29,000)	(75,000)
341 - Vehicles - Greater than 1 ton	(3,889,900)	(1,802,000)	(739,000)	(716,000)	(414,000)	(674,000)	(5,616,000)	(1,519,000)	(886,000)	(265,000)
606 - Vehicles - 1 ton and less	0	(193,000)	0	(690,000)	(550,000)	(871,000)	(200,000)	(250,000)	(167,000)	(597,000)
847 - Equipment Attachments	0	0	0	(24,000)	(12,000)	(12,000)	(24,000)	0	0	0
896 - Fleet Additions	0	0	(60,000)	0	0	0	0	0	0	0
Total Capital Requirements	(6,552,440)	(4,042,000)	(2,099,000)	(3,097,000)	(2,613,763)	(2,350,000)	(8,135,000)	(3,845,000)	(4,275,943)	(1,880,000)
Additional Requirements										
Capital Contribution - Fleet	2,085,563	2,390,563	2,731,500	2,821,735	2,873,918	2,936,722	3,095,445	3,224,504	3,286,636	3,254,326
Capital Contribution - Garage	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Equipment Sales Revenue	337,177	1,109,250	480,272	440,341	504,602	374,668	1,080,244	634,357	528,296	284,964
Total Additional Requirements	2,424,240	3,501,313	3,213,272	3,263,576	3,380,020	3,312,890	4,177,189	3,860,361	3,816,432	3,540,790
Closing Balance	1,673,613	1,132,926	2,247,198	2,413,774	3,180,031	4,142,921	185,110	200,471	(259,040)	1,401,750

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 095 - Municipal Building Reserve (1504)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	177,294	163,110	171,784	220,823	270,235	320,027	370,206	420,780	471,761	492,735
Capital Requirements										
1221 - Building Condition Assessments	(62,500)	(40,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(62,500)	(40,000)	0	0	0	0	0	0	0	0
Additional Requirements										
Appropriation - BSD Lease Improvement Recovery	30,415	30,415	30,415	30,415	30,415	30,415	30,415	30,415	0	0
Appropriation - City Facilities Lease Revenue	17,901	18,259	18,624	18,997	19,377	19,764	20,159	20,566	20,974	21,393
Total Additional Requirements	48,316	48,674	49,039	49,412	49,792	50,179	50,574	50,981	20,974	21,393
Closing Balance	163,110	171,784	220,823	270,235	320,027	370,206	420,780	471,761	492,735	514,128

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 096 - Municipal Bldg Maintenance Reserve (1536)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	142,018	267,018	270,518	285,518	335,518	385,518	435,518	485,518	535,518	585,518
<u>Capital Requirements</u>										
290 - City Hall	(25,000)	(46,500)	(35,000)	0	0	0	0	0	0	0
Total Capital Requirements	(25,000)	(46,500)	(35,000)	0	0	0	0	0	0	0
<u>Additional Requirements</u>										
Appropriations	150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Total Additional Requirements	150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Closing Balance	267,018	270,518	285,518	335,518	385,518	435,518	485,518	535,518	585,518	635,518

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 102 - Office Equipment Reserve (1506)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	61,294	43,294	31,294	34,294	37,294	20,294	13,294	16,294	19,294	22,294
<u>Capital Requirements</u>										
444 - City Council - Furniture and Equipment	(16,000)	(15,000)	0	0	0	(10,000)	0	0	0	0
487 - Legislative Services Office Equipment	(5,000)	0	0	0	(20,000)	0	0	0	0	0
Total Capital Requirements	(21,000)	(15,000)	0	0	(20,000)	(10,000)	0	0	0	0
<u>Additional Requirements</u>										
Annual Appropriation	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Total Additional Requirements	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Closing Balance	43,294	31,294	34,294	37,294	20,294	13,294	16,294	19,294	22,294	25,294

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 104 - Parks Reserve (1537)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	2,454,482	1,624,482	1,454,482	1,309,482	1,039,482	1,119,482	1,274,482	1,479,482	1,609,482	1,914,482
Capital Requirements										
1038 - Greenspace Development	(330,000)	(375,000)	(450,000)	(450,000)	(350,000)	(300,000)	(325,000)	(425,000)	(250,000)	(250,000)
1219 - River Corridor	(310,000)	(200,000)	(200,000)	0	(75,000)	(100,000)	0	0	0	0
690 - Recreation Hub	0	0	0	0	0	0	0	0	0	0
697 - Recreation System Development & Upgrades	(95,000)	(150,000)	(50,000)	(375,000)	(50,000)	0	(25,000)	0	0	0
Total Capital Requirements	(735,000)	(725,000)	(700,000)	(825,000)	(475,000)	(400,000)	(350,000)	(425,000)	(250,000)	(250,000)
Additional Requirements										
Appropriations	0	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Transfer to Operating - Manitoba 150 Park	(50,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Tree Planting	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)
Total Additional Requirements	(95,000)	555,000	555,000	555,000	555,000	555,000	555,000	555,000	555,000	555,000
Closing Balance	1,624,482	1,454,482	1,309,482	1,039,482	1,119,482	1,274,482	1,479,482	1,609,482	1,914,482	2,219,482

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 108 - Perpetual Care Reserve (1519)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	891,664	796,664	796,664	797,734	798,804	802,004	805,204	810,599	815,994	823,650
Additional Requirements										
Appropriation - 20% of Cemetery Revenue	70,000	70,000	71,070	71,070	73,200	73,200	75,395	75,395	77,656	77,656
Transfer To Cemetery Operating	(165,000)	(70,000)	(70,000)	(70,000)	(70,000)	(70,000)	(70,000)	(70,000)	(70,000)	(70,000)
Total Additional Requirements	(95,000)	0	1,070	1,070	3,200	3,200	5,395	5,395	7,656	7,656
Closing Balance	796,664	796,664	797,734	798,804	802,004	805,204	810,599	815,994	823,650	831,306

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 109 - Planning Projects Reserve (1509)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	53,100	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Additional Requirements										
Transfer to Operating - SE Growth Area Traffic Study	(23,100)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(23,100)	0	0	0	0	0	0	0	0	0
Closing Balance	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 111 - Police Equipment Reserve (1500)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	1,349,382	630,437	316,237	318,037	178,037	215,937	135,437	155,937	209,837	263,137
Capital Requirements										
1051 - Police Equipment	(233,945)	(217,200)	(313,200)	(145,000)	(259,600)	(346,000)	(79,500)	(266,100)	(266,700)	(277,400)
219 - Communications Centre Equipment	(150,000)	(250,000)	0	(225,000)	(22,500)	0	(100,000)	0	0	0
275 - E-911 Centre Furnishings	0	(25,000)	(5,000)	0	0	(9,500)	0	0	0	0
348 - Radio Network	(600,000)	0	0	0	0	0	0	0	0	0
498 - Police Fleet Additions	(30,000)	0	0	(90,000)	0	0	0	0	0	0
621 - Police Service Dog & Training	0	(42,000)	0	0	0	(45,000)	0	0	0	(48,000)
822 - Server Upgrades and Replacements	0	(100,000)	0	0	0	0	(120,000)	0	0	0
Total Capital Requirements	(1,013,945)	(634,200)	(318,200)	(460,000)	(282,100)	(400,500)	(299,500)	(266,100)	(266,700)	(325,400)
Additional Requirements										
Appropriations	295,000	320,000	320,000	320,000	320,000	320,000	320,000	320,000	320,000	320,000
Total Additional Requirements	295,000	320,000	320,000	320,000	320,000	320,000	320,000	320,000	320,000	320,000
Closing Balance	630,437	316,237	318,037	178,037	215,937	135,437	155,937	209,837	263,137	257,737

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 114 - Police Vehicle Reserve (1549)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	975,674	598,691	468,194	279,828	616,560	483,352	517,883	935,311	747,770	773,972
Capital Requirements										
626 - Police Vehicle Replacements	(635,200)	(515,000)	(731,000)	(168,000)	(675,500)	(529,000)	(156,000)	(771,000)	(561,500)	(555,500)
896 - Fleet Additions	(90,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(725,200)	(515,000)	(731,000)	(168,000)	(675,500)	(529,000)	(156,000)	(771,000)	(561,500)	(555,500)
Additional Requirements										
Capital Contribution	339,719	364,719	502,764	504,732	533,867	552,879	556,681	574,459	583,830	587,336
Equipment Sales Revenue	8,498	19,784	39,870	0	8,425	10,652	16,747	9,000	3,872	33,194
Total Additional Requirements	348,217	384,503	542,634	504,732	542,292	563,531	573,428	583,459	587,702	620,530
Closing Balance	598,691	468,194	279,828	616,560	483,352	517,883	935,311	747,770	773,972	839,002

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 117 - Professional Fees Reserve (1527)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	67,416	0	0	0	0	0	0	0	0	0
Additional Requirements										
Transfer to General Operating	(67,416)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(67,416)	0	0	0	0	0	0	0	0	0
Closing Balance	0	0	0	0	0	0	0	0	0	0

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 118 - Protective Services Buildings (1555)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	893,864	657,864	617,864	477,864	477,864	477,864	477,864	477,864	477,864	(1,922,136)
Capital Requirements										
1026 - Fire Building Improvements	(130,000)	0	0	0	0	0	0	0	0	0
1028 - Fire Hall #3	0	0	0	0	0	0	0	0	(2,400,000)	0
1217 - Accessibility	(60,000)	0	0	0	0	0	0	0	0	0
1220 - Police Building Improvements	(21,000)	(40,000)	0	0	0	0	0	0	0	0
1221 - Building Condition Assessments	(25,000)	0	(140,000)	0	0	0	0	0	0	0
Total Capital Requirements	(236,000)	(40,000)	(140,000)	0	0	0	0	0	(2,400,000)	0
Closing Balance	657,864	617,864	477,864	477,864	477,864	477,864	477,864	477,864	(1,922,136)	(1,922,136)

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 119 - Recreation Centre Reserve (1542)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	421,853	26,853	186,853	236,853	191,853	209,353	369,353	319,353	349,353	469,353
Capital Requirements										
1032 - Golf Course - Equipment Replacement	0	0	(60,000)	(145,000)	(110,000)	0	(210,000)	(130,000)	(40,000)	(600,000)
1033 - Golf Course - Grounds	(75,000)	0	(50,000)	(60,000)	(32,500)	0	0	0	0	0
1034 - Golf Course - Building	(500,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(575,000)	0	(110,000)	(205,000)	(142,500)	0	(210,000)	(130,000)	(40,000)	(600,000)
Additional Requirements										
Appropriation - Equipment Rental Revenue	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Appropriations	150,000	130,000	130,000	130,000	130,000	130,000	130,000	130,000	130,000	130,000
Total Additional Requirements	180,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000	160,000
Closing Balance	26,853	186,853	236,853	191,853	209,353	369,353	319,353	349,353	469,353	29,353

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 126 - Snow Clearing Reserve (1517)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	242,757	192,757	192,757	192,757	192,757	192,757	192,757	192,757	192,757	192,757
Additional Requirements										
Transfer to General Operating	(50,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(50,000)	0	0	0	0	0	0	0	0	0
Closing Balance	192,757	192,757	192,757	192,757	192,757	192,757	192,757	192,757	192,757	192,757

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 129 - Sportsplex Reserve (1512)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	737,980	510,355	684,355	(30,645)	74,355	(1,045,645)	(895,645)	(710,645)	(660,645)	(375,645)
<u>Capital Requirements</u>										
1020 - Sportsplex - Sport Venues	(235,125)	0	0	(45,000)	(340,000)	0	0	0	0	0
1021 - Sportsplex - Arena	(105,000)	(6,000)	(315,000)	0	(130,000)	0	(140,000)	0	(15,000)	0
1022 - Sportsplex - Building and Grounds	(175,000)	(70,000)	(700,000)	(150,000)	(950,000)	(150,000)	0	(250,000)	0	(75,000)
1221 - Building Condition Assessments	(12,500)	(50,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(527,625)	(126,000)	(1,015,000)	(195,000)	(1,420,000)	(150,000)	(140,000)	(250,000)	(15,000)	(75,000)
<u>Additional Requirements</u>										
Appropriations	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000
Equipment Sales Revenue	0	0	0	0	0	0	25,000	0	0	0
Total Additional Requirements	300,000	300,000	300,000	300,000	300,000	300,000	325,000	300,000	300,000	300,000
Closing Balance	510,355	684,355	(30,645)	74,355	(1,045,645)	(895,645)	(710,645)	(660,645)	(375,645)	(150,645)

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 132 - Storm Sewer Reserve (1522)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	3,872,606	2,041,606	1,051,606	764,606	1,089,606	(1,045,394)	(3,030,394)	(2,560,394)	(2,050,394)	(1,730,394)
Capital Requirements										
1106 - Water, Wastewater and Storm Sewer Modelling	0	0	0	(40,000)	0	0	(40,000)	0	(40,000)	0
1107 - Construction Support Equipment	(68,000)	0	(7,000)	0	0	0	0	0	0	0
1111 - Land Drainage Improvements	(2,100,000)	(1,500,000)	(800,000)	(150,000)	(2,650,000)	(2,500,000)	0	0	(150,000)	0
1213 - Infrastructure Condition Assessments	(25,000)	(30,000)	(30,000)	(35,000)	(35,000)	(35,000)	(40,000)	(40,000)	(40,000)	(45,000)
282 - Watermain Replacements	(178,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(2,371,000)	(1,530,000)	(837,000)	(225,000)	(2,685,000)	(2,535,000)	(80,000)	(40,000)	(230,000)	(45,000)
Additional Requirements										
Appropriations	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000
Transfer to Operating - Storm Sewer Modelling	(10,000)	(10,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	540,000	540,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000
Closing Balance	2,041,606	1,051,606	764,606	1,089,606	(1,045,394)	(3,030,394)	(2,560,394)	(2,050,394)	(1,730,394)	(1,225,394)

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 135 - Technology Reserve (1539)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	487,531	352,531	410,531	265,531	35,531	75,531	109,531	(50,469)	99,531	(550,469)
Capital Requirements										
1113 - Software Purchases and Replacements	(50,000)	(20,000)	0	0	(20,000)	0	0	(20,000)	0	(20,000)
302 - Expand Fibre Optic Network	(50,000)	0	(50,000)	(450,000)	(50,000)	0	(50,000)	0	(800,000)	0
348 - Radio Network	0	0	0	0	0	0	0	0	0	(450,000)
444 - City Council - Furniture and Equipment	0	0	(15,000)	0	0	0	(95,000)	0	0	0
487 - Legislative Services Office Equipment	0	0	(10,000)	0	0	(10,000)	0	0	(10,000)	0
822 - Server Upgrades and Replacements	(285,000)	(272,000)	(420,000)	(130,000)	(240,000)	(306,000)	(365,000)	(180,000)	(190,000)	(175,000)
Total Capital Requirements	(385,000)	(292,000)	(495,000)	(580,000)	(310,000)	(316,000)	(510,000)	(200,000)	(1,000,000)	(645,000)
Additional Requirements										
Appropriations	250,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000
Total Additional Requirements	250,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000
Closing Balance	352,531	410,531	265,531	35,531	75,531	109,531	(50,469)	99,531	(550,469)	(845,469)

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 138 - Traffic Control Devices Reserve (1538)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	254,298	176,298	176,298	176,298	176,298	176,298	176,298	176,298	176,298	176,298
Capital Requirements										
1056 - Intersection Improvements	(78,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(78,000)	0	0	0	0	0	0	0	0	0
Closing Balance	176,298	176,298	176,298	176,298	176,298	176,298	176,298	176,298	176,298	176,298

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 141 - Transit Equipment Reserve (1510)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	277,875	367,922	748,752	1,147,969	1,383,158	142,746	(589,166)	(445,287)	(321,422)	(611,255)
<u>Capital Requirements</u>										
1063 - Transit System Equipment	(249,608)	(29,172)	(10,785)	(7,868)	(48,415)	(183,342)	(277,601)	(297,615)	(322,423)	(283,347)
910 - Transit Equipment Replacement	(70,347)	0	0	(343,069)	(1,653,477)	(1,000,050)	0	0	(546,694)	0
Total Capital Requirements	(319,955)	(29,172)	(10,785)	(350,937)	(1,701,892)	(1,183,392)	(277,601)	(297,615)	(869,117)	(283,347)
<u>Additional Requirements</u>										
Capital Contribution	410,002	410,002	410,002	410,002	421,480	421,480	421,480	421,480	421,480	421,480
Equipment Sales Revenue	0	0	0	176,124	40,000	30,000	0	0	157,804	0
Total Additional Requirements	410,002	410,002	410,002	586,126	461,480	451,480	421,480	421,480	579,284	421,480
Closing Balance	367,922	748,752	1,147,969	1,383,158	142,746	(589,166)	(445,287)	(321,422)	(611,255)	(473,122)

2020 Reserve Forecast Details

Budget Year:2020GL Account:151 - DC Wastewater Network Infrastructure Reserve (1563)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	0	215,000	432,000	432,000	432,000	432,000	432,000	432,000	432,000	432,000
Additional Requirements										
Developer Contributions	215,000	217,000	0	0	0	0	0	0	0	0
Total Additional Requirements	215,000	217,000	0	0	0	0	0	0	0	0
Closing Balance	215,000	432,000	432,000	432,000	432,000	432,000	432,000	432,000	432,000	432,000

2020 Reserve Forecast Details

Budget Year: 2020 GL Account: 152 - DC Wastewater Treatment Reserve (1560)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	13,310	34,310	55,310	55,310	55,310	55,310	55,310	55,310	55,310	55,310
Additional Requirements										
Developer Contributions	21,000	21,000	0	0	0	0	0	0	0	0
Total Additional Requirements	21,000	21,000	0	0	0	0	0	0	0	0
Closing Balance	34,310	55,310	55,310	55,310	55,310	55,310	55,310	55,310	55,310	55,310

2020 Reserve Forecast Details

Budget Year:2020GL Account:153 - DC Water Network Infrastructure Reserve (1564)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	0	60,000	136,000	136,000	136,000	136,000	136,000	136,000	136,000	136,000
Additional Requirements										
Developer Contributions	68,000	68,000	0	0	0	0	0	0	0	0
Total Additional Requirements	68,000	68,000	0	0	0	0	0	0	0	0
Closing Balance	68,000	136,000	136,000	136,000	136,000	136,000	136,000	136,000	136,000	136,000

2020 Reserve Forecast Details

Budget Year:2020GL Account:154 - DC Water Treatment Reserve (1561)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	10,188	28,188	46,188	46,188	46,188	46,188	46,188	46,188	46,188	46,188
Additional Requirements										
Developer Contributions	18,000	18,000	0	0	0	0	0	0	0	0
Total Additional Requirements	18,000	18,000	0	0	0	0	0	0	0	0
Closing Balance	28,188	46,188	46,188	46,188	46,188	46,188	46,188	46,188	46,188	46,188

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 155 - Wastewater Reserve (1557)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	14,318,609	6,652,609	1,757,609	733,609	908,609	(1,040,391)	(1,080,391)	(926,391)	(746,391)	(782,391)
Capital Requirements										
1041 - Utility Equipment Replacement	(15,000)	0	0	0	0	0	0	0	0	0
1106 - Water, Wastewater and Storm Sewer Modelling	0	(40,000)	0	0	(40,000)	0	0	(40,000)	0	0
1107 - Construction Support Equipment	(95,000)	(55,000)	(34,000)	0	(34,000)	0	(36,000)	0	(36,000)	0
1109 - Wastewater Treatment Facilities	(4,885,000)	(3,820,000)	(420,000)	(220,000)	(2,220,000)	(445,000)	(220,000)	(220,000)	(470,000)	(220,000)
1115 - Wastewater Sewers (New)	(1,000,000)	0	0	0	0	0	0	0	0	(250,000)
12 - Street Reconstruction	(60,000)	(30,000)	(30,000)	(50,000)	(50,000)	(30,000)	(30,000)	(30,000)	(30,000)	(50,000)
1213 - Infrastructure Condition Assessments	(775,000)	(30,000)	(30,000)	(35,000)	(35,000)	(35,000)	(40,000)	(40,000)	(40,000)	(45,000)
206 - College Ave Lift Station Alternate Power Supply	(390,000)	0	0	0	0	0	0	0	0	0
282 - Watermain Replacements	(431,000)	(905,000)	(1,110,000)	(120,000)	(170,000)	(130,000)	(120,000)	(90,000)	(60,000)	(60,000)
Total Capital Requirements	(7,651,000)	(4,880,000)	(1,624,000)	(425,000)	(2,549,000)	(640,000)	(446,000)	(420,000)	(636,000)	(625,000)
Additional Requirements										
Appropriations	0	0	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Transfer to Operating - Flow meter relocation	(10,000)	(10,000)	0	0	0	0	0	0	0	0
Transfer to Operating - Open Data Portal	(5,000)	(5,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	(15,000)	(15,000)	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Closing Balance	6,652,609	1,757,609	733,609	908,609	(1,040,391)	(1,080,391)	(926,391)	(746,391)	(782,391)	(807,391)

2020 Reserve Forecast Details

Budget Year: 2020 **GL Account:** 156 - Water Distribution Reserve (1541)

Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Opening Balance	14,988,682	3,328,608	(2,904,266)	(5,229,266)	(9,199,266)	(11,783,266)	(13,073,266)	(13,834,266)	(13,881,266)	(14,401,266)
Capital Requirements										
1041 - Utility Equipment Replacement	(134,000)	(15,000)	(15,000)	(50,000)	(39,000)	0	(11,000)	(77,000)	(24,000)	(15,000)
1106 - Water, Wastewater and Storm Sewer Modelling	(290,000)	0	(40,000)	0	0	(40,000)	0	0	0	(40,000)
1107 - Construction Support Equipment	(160,000)	(20,000)	0	0	(25,000)	0	0	0	0	0
1110 - Water Treatment Facility	(2,635,000)	(810,000)	(370,000)	(520,000)	(970,000)	(970,000)	(370,000)	(220,000)	(670,000)	(770,000)
12 - Street Reconstruction	(690,000)	(600,000)	(600,000)	(700,000)	(1,100,000)	(600,000)	(630,000)	(300,000)	(450,000)	(900,000)
1218 - Water Treatment Facility Expansion	(3,175,000)	(4,500,000)	(2,500,000)	(3,000,000)	0	0	0	0	0	0
210 - Commercial Water Meter Replacement	0	0	0	0	0	0	0	0	(1,226,000)	(2,033,500)
282 - Watermain Replacements	(6,650,000)	(4,125,000)	(2,050,000)	(2,950,000)	(3,700,000)	(2,930,000)	(3,000,000)	(2,700,000)	(1,400,000)	(2,650,000)
587 - New Watermains	(1,220,000)	0	0	0	0	0	0	0	0	0
896 - Fleet Additions	(44,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(14,998,000)	(10,070,000)	(5,575,000)	(7,220,000)	(5,834,000)	(4,540,000)	(4,011,000)	(3,297,000)	(3,770,000)	(6,408,500)
Additional Requirements										
Appropriations	3,362,926	3,902,126	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000
Transfer to Operating - Open Data Portal	(5,000)	(5,000)	0	0	0	0	0	0	0	0
Transfer to Operating - Water Distribution Modeling	(20,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Water Tower Remediation	0	(60,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	3,337,926	3,837,126	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000
Closing Balance	3,328,608	(2,904,266)	(5,229,266)	(9,199,266)	(11,783,266)	(13,073,266)	(13,834,266)	(13,881,266)	(14,401,266)	(17,559,766)