
2021 Reserve Forecast Details

Budget Year: 2021

003 - 26th St South of Maryland Reserve (1552)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	165,677	165,677	165,677	165,677	165,677	165,677	165,677	165,677	165,677	165,677
Closing Balance	165,677	165,677	165,677	165,677	165,677	165,677	165,677	165,677	165,677	165,677

2021 Reserve Forecast Details

Budget Year: 2021

006 - 8th Street Bridge Replacement Reserve (1531)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948
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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	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948	1,540,948

2021 Reserve Forecast Details

Budget Year: 2021

009 - Affordable Housing Reserve (1505)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	596,454	471,854	671,854	871,854	1,071,854	1,271,854	1,471,854	1,671,854	1,871,854	2,071,854
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Additional Requirements										
Annual Appropriation	105,800	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Capital Grant - 19 13th Street	(50,400)	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
Total Additional Requirements	(124,600)	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Closing Balance	471,854	671,854	871,854	1,071,854	1,271,854	1,471,854	1,671,854	1,871,854	2,071,854	2,271,854

2021 Reserve Forecast Details

Budget Year: 2021

012 - Airport Improvement Reserve (1535)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	846,512	770,353	176,843	376,609	423,696	720,893	859,690	1,210,923	1,562,156	1,955,607
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Capital Requirements										
104 - Airside Improvements	(80,000)	(685,000)	0	(39,000)	0	(158,400)	0	0	0	0
158 - Airport Equipment	(39,063)	0	0	(150,000)	0	0	0	0	0	0
892 - Airport Building and Grounds	(20,000)	(12,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(139,063)	(697,000)	0	(189,000)	0	(158,400)	0	0	0	0
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Additional Requirements										
Appropriation - Airport Improvement Fees	62,904	103,490	199,766	236,087	297,197	297,197	351,233	351,233	393,451	393,451
Total Additional Requirements	62,904	103,490	199,766	236,087	297,197	297,197	351,233	351,233	393,451	393,451
Closing Balance	770,353	176,843	376,609	423,696	720,893	859,690	1,210,923	1,562,156	1,955,607	2,349,058

2021 Reserve Forecast Details

Budget Year: 2021

013 - Airport Reserve (1507)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	314,724	184,724	234,724	224,724	184,724	144,724	194,724	244,724	294,724	344,724
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Capital Requirements										
104 - Airside Improvements	0	0	(60,000)	(90,000)	(90,000)	0	0	0	0	0
158 - Airport Equipment	0	0	0	0	0	0	0	0	0	0
892 - Airport Building and Grounds	(170,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(170,000)	0	(60,000)	(90,000)	(90,000)	0	0	0	0	0
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Additional Requirements										
Annual Appropriation	40,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Total Additional Requirements	40,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Closing Balance	184,724	234,724	224,724	184,724	144,724	194,724	244,724	294,724	344,724	394,724

2021 Reserve Forecast Details

Budget Year: 2021

015 - Ambulance Reserve (1514)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	130,274	65,274	274	274	274	274	274	274	274	274
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Capital Requirements										
387 - Ambulance Equipment	0	0	0	0	0	0	0	0	0	0
Total Capital Requirements	0	0	0	0	0	0	0	0	0	0
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Additional Requirements										
Transfer to General Operating Fund	(65,000)	(65,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	(65,000)	(65,000)	0	0	0	0	0	0	0	0
Closing Balance	65,274	274	274	274	274	274	274	274	274	274

2021 Reserve Forecast Details

Budget Year: 2021

018 - Andrews Field Reserve (1540)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	92,891	33,411	38,411	43,411	48,411	53,411	58,411	63,411	68,411	73,411
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Capital Requirements										
1221 - Building Condition Assessments	(9,480)	0	0	0	0	0	0	0	0	0
697 - Recreation System Development & Upgrades	(75,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(84,480)	0	0	0	0	0	0	0	0	0
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Additional Requirements										
Annual Appropriation	25,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Total Additional Requirements	25,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Closing Balance	33,411	38,411	43,411	48,411	53,411	58,411	63,411	68,411	73,411	78,411

2021 Reserve Forecast Details

Budget Year: 2021

019 - ARM Building Reserve (1547)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	61,194	70,919	114,919	158,919	202,919	246,919	290,919	312,919	312,919	312,919
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Capital Requirements										
1221 - Building Condition Assessments	(34,275)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(34,275)	0	0	0	0	0	0	0	0	0
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Additional Requirements										
Annual Appropriation	44,000	44,000	44,000	44,000	44,000	44,000	22,000	0	0	0
Total Additional Requirements	44,000	44,000	44,000	44,000	44,000	44,000	22,000	0	0	0
Closing Balance	70,919	114,919	158,919	202,919	246,919	290,919	312,919	312,919	312,919	312,919

2021 Reserve Forecast Details

Budget Year: 2021

024 - Capital Development Reserve (1520)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	3,142,162	2,455,162	2,122,162	1,732,162	1,727,162	1,747,162	1,762,162	1,527,162	1,652,162	1,622,162
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Capital Requirements										
1056 - Intersection Improvements	0	0	0	0	0	0	0	0	(150,000)	0
1107 - Construction Support Equipment	(87,000)	(73,000)	(15,000)	(20,000)	(105,000)	(110,000)	(140,000)	0	(5,000)	0
1213 - Infrastructure Condition Assessments	0	0	0	(110,000)	0	0	(220,000)	0	0	(120,000)
1223 - Downtown Improvements	(240,000)	(360,000)	0	0	0	0	0	0	0	0
166 - Cemetery Expansion	(100,000)	0	(500,000)	0	0	0	0	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	(427,000)	(433,000)	(515,000)	(130,000)	(105,000)	(110,000)	(360,000)	0	(155,000)	(1,243,185)
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Additional Requirements										
Annual Appropriation	0	100,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Transfer to Operating - Transportation Design Standards	(175,000)	0	0	0	0	0	0	0	0	0
Transfer to Parks Reserve	(85,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(260,000)	100,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Closing Balance	2,455,162	2,122,162	1,732,162	1,727,162	1,747,162	1,762,162	1,527,162	1,652,162	1,622,162	503,977

2021 Reserve Forecast Details

Budget Year: 2021

027 - Centennial Auditorium Reserve (1524)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	457,101	482,101	477,011	477,011	477,011	393,011	168,011	193,011	218,011	243,011
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Capital Requirements										
169 - Centennial Auditorium	0	(30,090)	(25,000)	(25,000)	(109,000)	(250,000)	0	0	0	0
Total Capital Requirements	0	(30,090)	(25,000)	(25,000)	(109,000)	(250,000)	0	0	0	0
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Additional Requirements										
Annual Appropriation	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Total Additional Requirements	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Closing Balance	482,101	477,011	477,011	477,011	393,011	168,011	193,011	218,011	243,011	268,011

2021 Reserve Forecast Details

Budget Year: 2021

030 - Civic Services Complex Reserve (1533)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	224,173	166,542	241,542	316,542	391,542	466,542	541,542	616,542	691,542	766,542
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Capital Requirements										
291 - Civic Services Complex	(132,631)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(132,631)	0	0	0	0	0	0	0	0	0
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Additional Requirements										
Annual Appropriation	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	166,542	241,542	316,542	391,542	466,542	541,542	616,542	691,542	766,542	841,542

2021 Reserve Forecast Details

Budget Year: 2021

033 - Clare Avenue Reserve (1556)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	300,794	300,794	300,794	300,794	0	0	0	0	0	0
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Capital Requirements										
1058 - Street Construction (New)	0	0	0	(300,794)	0	0	0	0	0	0
Total Capital Requirements	0	0	0	(300,794)	0	0	0	0	0	0
Closing Balance	300,794	300,794	300,794	0	0	0	0	0	0	0

2021 Reserve Forecast Details

Budget Year: 2021

034 - Covid Restart General Reserve (1566)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	2,675,177	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046
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Additional Requirements										
Transfer to Accommodation Tax Reserve	(193,131)	0	0	0	0	0	0	0	0	0
Transfer to General Operating	(1,370,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(1,563,131)	0	0	0	0	0	0	0	0	0
Closing Balance	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046	1,112,046

2021 Reserve Forecast Details

Budget Year: 2021

035 - Covid Restart Transit Reserve (1567)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	362,444	37,444	37,444	37,444	37,444	37,444	37,444	37,444	37,444	37,444
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Additional Requirements										
Transfer to General Operating	(315,000)	0	0	0	0	0	0	0	0	0
Transfer to Transit Operating	(10,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(325,000)	0	0	0	0	0	0	0	0	0
Closing Balance	37,444	37,444	37,444	37,444	37,444	37,444	37,444	37,444	37,444	37,444

2021 Reserve Forecast Details

Budget Year: 2021

036 - Cumulative Benefits Reserve (1528)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	518,148	443,148	368,148	368,148	368,148	368,148	368,148	368,148	368,148	368,148
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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	443,148	368,148	368,148	368,148	368,148	368,148	368,148	368,148	368,148	368,148

2021 Reserve Forecast Details

Budget Year: 2021

037 - DC Drainage Network Infrastructure Reserve (1565)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	20,017	62,073	132,354	203,009	274,039	345,443	417,969	490,870	564,145	638,168
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Additional Requirements										
Appropriation - Developer Contributions	42,056	70,281	70,655	71,030	71,404	72,526	72,901	73,275	74,023	74,397
Total Additional Requirements	42,056	70,281	70,655	71,030	71,404	72,526	72,901	73,275	74,023	74,397
Closing Balance	62,073	132,354	203,009	274,039	345,443	417,969	490,870	564,145	638,168	712,565

2021 Reserve Forecast Details

Budget Year: 2021

038 - DC Transportation Network Infrastructure Reserve (1562)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	140,438	437,174	933,054	1,431,575	1,032,736	186,537	508,259	172,621	689,623	1,061,906
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Capital Requirements										
1056 - Intersection Improvements	0	0	0	0	(250,000)	0	(850,000)	0	(150,000)	0
1058 - Street Construction (New)	0	0	0	(800,000)	(1,100,000)	(190,000)	0	0	0	(1,790,000)
Total Capital Requirements	0	0	0	(800,000)	(1,350,000)	(190,000)	(850,000)	0	(150,000)	(1,790,000)
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Additional Requirements										
Appropriation - Developer Contributions	296,736	495,880	498,521	401,161	503,801	511,722	514,362	517,002	522,283	524,923
Total Additional Requirements	296,736	495,880	498,521	401,161	503,801	511,722	514,362	517,002	522,283	524,923
Closing Balance	437,174	933,054	1,431,575	1,032,736	186,537	508,259	172,621	689,623	1,061,906	(203,171)

2021 Reserve Forecast Details

Budget Year: 2021

042 - Diking & Flood Control Reserve (1523)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	587,665	587,665	587,665	587,665	587,665	587,665	587,665	587,665	587,665	587,665
Closing Balance	587,665	587,665	587,665	587,665	587,665	587,665	587,665	587,665	587,665	587,665

2021 Reserve Forecast Details

Budget Year: 2021

045 - Disposal Site Sanitation Reserve (1544)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	581,900	328,700	395,500	202,300	174,100	(269,100)	(912,300)	(805,500)	(1,048,700)	(706,900)
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Capital Requirements										
165 - Landfill Site Development	(285,000)	(365,000)	(650,000)	(485,000)	(900,000)	(1,100,000)	(350,000)	(700,000)	(115,000)	(1,000,000)
Total Capital Requirements	(285,000)	(365,000)	(650,000)	(485,000)	(900,000)	(1,100,000)	(350,000)	(700,000)	(115,000)	(1,000,000)
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Additional Requirements										
Annual Appropriation	0	400,000	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	31,800	431,800	456,800	456,800	456,800	456,800	456,800	456,800	456,800	456,800
Closing Balance	328,700	395,500	202,300	174,100	(269,100)	(912,300)	(805,500)	(1,048,700)	(706,900)	(1,250,100)

2021 Reserve Forecast Details

Budget Year: 2021

048 - E-911 Equipment Reserve (1513)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	468,659	293,659	113,659	188,659	38,659	81,659	156,659	131,659	201,659	276,659
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Capital Requirements										
219 - Communications Centre Equipment	(150,000)	(250,000)	0	(225,000)	(22,500)	0	(100,000)	0	0	0
275 - E-911 Centre Furnishings	(25,000)	(5,000)	0	0	(9,500)	0	0	(5,000)	0	0
Total Capital Requirements	(175,000)	(255,000)	0	(225,000)	(32,000)	0	(100,000)	(5,000)	0	0
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Additional Requirements										
Annual Appropriation	0	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Total Additional Requirements	0	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
Closing Balance	293,659	113,659	188,659	38,659	81,659	156,659	131,659	201,659	276,659	351,659

2021 Reserve Forecast Details

Budget Year: 2021

053 - Elections Reserve (1543)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	170,969	185,969	107,964	122,964	137,964	152,964	69,364	84,364	99,364	114,364
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Additional Requirements										
Annual Appropriation	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Election Costs (Net of recovery from BSD)	0	(93,005)	0	0	0	(98,600)	0	0	0	(104,500)
Total Additional Requirements	15,000	(78,005)	15,000	15,000	15,000	(83,600)	15,000	15,000	15,000	(89,500)
Closing Balance	185,969	107,964	122,964	137,964	152,964	69,364	84,364	99,364	114,364	24,864

2021 Reserve Forecast Details

Budget Year: 2021

057 - Fire Fighting Equipment Reserve (1518)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	749,372	349,372	214,372	174,372	149,372	149,372	119,372	59,372	(5,628)	(50,628)
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Capital Requirements										
1023 - Fire Equipment Replacement & Maintenance	(375,000)	(80,000)	(15,000)	(25,000)	0	(15,000)	(60,000)	(50,000)	(20,000)	(25,000)
1025 - Fire Administration Technology Upgrades	(25,000)	(55,000)	(25,000)	0	0	(15,000)	0	(15,000)	(25,000)	(40,000)
1028 - Fire Hall #3	0	0	0	0	0	0	0	0	0	(800,000)
348 - Radio Network	0	0	0	0	0	0	0	0	0	(113,000)
Total Capital Requirements	(400,000)	(135,000)	(40,000)	(25,000)	0	(30,000)	(60,000)	(65,000)	(45,000)	(978,000)
Closing Balance	349,372	214,372	174,372	149,372	149,372	119,372	59,372	(5,628)	(50,628)	(1,028,628)

2021 Reserve Forecast Details

Budget Year: 2021

063 - Fire Vehicles Reserve (1554)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	1,959,878	427,177	634,807	711,676	797,877	407,385	448,542	573,358	773,743	828,591
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Capital Requirements										
320 - Fire Vehicle Replacements	(1,708,500)	(100,000)	(117,500)	(107,500)	(621,000)	(169,000)	(81,000)	0	(156,000)	0
Total Capital Requirements	(1,708,500)	(100,000)	(117,500)	(107,500)	(621,000)	(169,000)	(81,000)	0	(156,000)	0
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Additional Requirements										
Capital Contributions	175,799	175,799	183,861	186,259	188,835	195,549	198,799	200,385	200,385	203,796
Equipment Sales Revenue	0	131,831	10,508	7,442	41,673	14,608	7,017	0	10,463	0
Total Additional Requirements	175,799	307,630	194,369	193,701	230,508	210,157	205,816	200,385	210,848	203,796
Closing Balance	427,177	634,807	711,676	797,877	407,385	448,542	573,358	773,743	828,591	1,032,387

2021 Reserve Forecast Details

Budget Year: 2021

066 - Gas Tax Reserve (1559)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	4,913,991	3,477,436	1,291,381	309,846	374,105	(767,692)	(424,489)	(221,958)	(594,427)	(467,794)
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Capital Requirements										
1035 - Trail System Expansion	(80,000)	(100,000)	(125,000)	(125,000)	(125,000)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)
1057 - Sidewalks (New)	(410,000)	(275,000)	(225,000)	(200,000)	(150,000)	(225,000)	(200,000)	(225,000)	(200,000)	(225,000)
1058 - Street Construction (New)	(935,500)	(1,200,000)	(1,200,000)	(429,206)	(200,000)	(790,000)	0	(950,000)	0	(440,000)
12 - Street Reconstruction	0	0	0	0	0	0	0	0	0	0
282 - Watermain Replacements	(150,000)	(300,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(1,575,500)	(1,875,000)	(1,550,000)	(754,206)	(475,000)	(1,165,000)	(350,000)	(1,325,000)	(350,000)	(815,000)
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Additional Requirements										
Gas Tax Funds	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	3,226,633
Transfer to Operating - General Reconstruction	(1,060,000)	(1,585,000)	(825,000)	(575,000)	(2,175,000)	0	(1,075,000)	(675,000)	(1,275,000)	(725,000)
Transfer to Operating - Sidewalks and Curbs	(230,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)	(155,000)
Transfer to Operating - Street Resurfacing	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)	(1,320,000)
Total Additional Requirements	138,945	(311,055)	568,465	818,465	(666,797)	1,508,203	552,531	952,531	476,633	1,026,633
Closing Balance	3,477,436	1,291,381	309,846	374,105	(767,692)	(424,489)	(221,958)	(594,427)	(467,794)	(256,161)

2021 Reserve Forecast Details

Budget Year: 2021

069 - Gas Tax Transit (1558)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	1,970,043	1,224,929	405,530	382,483	678,171	227,886	312,781	(397,689)	(306,749)	(187,190)
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Capital Requirements										
1063 - Transit System Equipment	(701,715)	(286,000)	(180,435)	(191,200)	(181,380)	(190,200)	(173,610)	(191,200)	(165,000)	(215,000)
910 - Transit Equipment Replacement	(510,000)	(1,000,000)	(329,500)	0	(776,000)	(232,000)	(1,065,000)	(246,000)	(265,500)	(183,000)
Total Capital Requirements	(1,211,715)	(1,286,000)	(509,935)	(191,200)	(957,380)	(422,200)	(1,238,610)	(437,200)	(430,500)	(398,000)
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Additional Requirements										
Transit Gas Tax Funds	466,601	466,601	486,888	486,888	507,095	507,095	528,140	528,140	550,059	550,059
Total Additional Requirements	466,601	466,601	486,888	486,888	507,095	507,095	528,140	528,140	550,059	550,059
Closing Balance	1,224,929	405,530	382,483	678,171	227,886	312,781	(397,689)	(306,749)	(187,190)	(35,131)

2021 Reserve Forecast Details

Budget Year: 2021

074 - Highway Signage Reserve (1515)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	51,245	71,245	81,245	91,245	101,245	111,245	121,245	131,245	141,245	151,245
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Additional Requirements										
Annual Appropriation	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Total Additional Requirements	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Closing Balance	71,245	81,245	91,245	101,245	111,245	121,245	131,245	141,245	151,245	161,245

2021 Reserve Forecast Details

Budget Year: 2021

081 - Land Acquisition Reserve (1521)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	1,128,716	1,223,716	1,443,716	1,498,716	1,553,716	1,608,716	1,663,716	1,718,716	1,773,716	1,828,716
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Additional Requirements										
Annual Appropriation	95,000	220,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
Total Additional Requirements	95,000	220,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000
Closing Balance	1,223,716	1,443,716	1,498,716	1,553,716	1,608,716	1,663,716	1,718,716	1,773,716	1,828,716	1,883,716

2021 Reserve Forecast Details

Budget Year: 2021

084 - Landfill Closure/Post Closure Reserve (1525)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	671,461	778,661	885,861	993,061	1,100,261	1,207,461	1,314,661	1,421,861	1,529,061	1,636,261
<hr/>										
Additional Requirements										
Closure/Post Closure Levy	107,200	107,200	107,200	107,200	107,200	107,200	107,200	107,200	107,200	107,200
Total Additional Requirements	107,200	107,200	107,200	107,200	107,200	107,200	107,200	107,200	107,200	107,200
Closing Balance	778,661	885,861	993,061	1,100,261	1,207,461	1,314,661	1,421,861	1,529,061	1,636,261	1,743,461

2021 Reserve Forecast Details

Budget Year: 2021

087 - Library Arts Building Reserve (1526)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	373,791	523,791	521,791	517,691	396,691	281,191	115,191	50,191	100,191	150,191
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Capital Requirements										
458 - Library / Arts Building	0	(52,000)	(54,100)	(171,000)	(165,500)	(216,000)	(115,000)	0	0	0
Total Capital Requirements	0	(52,000)	(54,100)	(171,000)	(165,500)	(216,000)	(115,000)	0	0	0
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Additional Requirements										
Annual Appropriation	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	523,791	521,791	517,691	396,691	281,191	115,191	50,191	100,191	150,191	200,191

2021 Reserve Forecast Details

Budget Year: 2021

090 - Machinery & Equipment Reserve (1508)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	6,177,074	3,997,825	3,936,061	3,110,590	3,359,598	3,621,717	1,800,935	(317,059)	(51,996)	(473,066)
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Capital Requirements										
124 - Off Road Equipment	(820,500)	(2,052,000)	(1,524,500)	(1,264,500)	(1,519,000)	(1,237,500)	(2,161,600)	(905,500)	(2,615,000)	(1,436,500)
199 - Garage Equipment	(67,000)	(18,000)	(19,000)	(20,000)	(26,000)	(41,500)	(33,000)	(29,000)	(75,000)	0
341 - Vehicles - Greater than 1 ton	(3,742,500)	(882,500)	(1,215,500)	(887,500)	0	(3,118,500)	(3,057,500)	(1,584,500)	(596,500)	(1,125,500)
606 - Vehicles - 1 ton and less	(193,000)	0	(732,000)	(377,000)	(776,000)	(393,500)	(111,500)	(338,500)	(615,000)	0
847 - Equipment Attachments	(185,000)	0	0	0	(189,000)	0	0	0	0	0
896 - Fleet Additions	(120,000)	(60,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(5,128,000)	(3,012,500)	(3,491,000)	(2,549,000)	(2,510,000)	(4,791,000)	(5,363,600)	(2,857,500)	(3,901,500)	(2,562,000)
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Additional Requirements										
Capital Contribution - Fleet	1,983,503	2,387,341	2,350,532	2,430,521	2,468,867	2,508,894	2,591,426	2,698,566	2,780,834	2,879,827
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	963,748	561,895	313,497	365,987	301,752	459,824	652,680	422,497	698,096	465,866
Total Additional Requirements	2,948,751	2,950,736	2,665,529	2,798,008	2,772,119	2,970,218	3,245,606	3,122,563	3,480,430	3,347,193
Closing Balance	3,997,825	3,936,061	3,110,590	3,359,598	3,621,717	1,800,935	(317,059)	(51,996)	(473,066)	312,127

2021 Reserve Forecast Details

Budget Year: 2021

092 - Municipal Bldg Maintenance Reserve (1536)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	168,831	121,331	171,331	221,331	271,331	321,331	371,331	421,331	471,331	521,331
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Capital Requirements										
1228 - Municipal Heritage Stone Fence	(40,000)	0	0	0	0	0	0	0	0	(200,000)
290 - City Hall	(57,500)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(97,500)	0	0	0	0	0	0	0	0	(200,000)
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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	121,331	171,331	221,331	271,331	321,331	371,331	421,331	471,331	521,331	371,331

2021 Reserve Forecast Details

Budget Year: 2021

095 - Municipal Building Reserve (1504)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	161,599	108,950	157,898	207,217	256,914	306,996	357,471	408,348	429,219	450,508
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Capital Requirements										
1221 - Building Condition Assessments	(17,300)	0	0	0	0	0	0	0	0	0
290 - City Hall	(83,933)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(101,233)	0	0	0	0	0	0	0	0	0
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Additional Requirements										
Appropriation - BSD Lease Improvement Recovery	30,415	30,415	30,415	30,415	30,415	30,415	30,415	0	0	0
Appropriation - City Facilities Lease Revenue	18,169	18,533	18,904	19,282	19,667	20,060	20,462	20,871	21,289	21,714
Total Additional Requirements	48,584	48,948	49,319	49,697	50,082	50,475	50,877	20,871	21,289	21,714
Closing Balance	108,950	157,898	207,217	256,914	306,996	357,471	408,348	429,219	450,508	472,222

2021 Reserve Forecast Details

Budget Year: 2021

102 - Office Equipment Reserve (1506)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	60,946	23,496	29,496	35,496	11,496	17,496	23,496	29,496	35,496	26,496
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Capital Requirements										
1229 - Finance Department Office Equipment	(15,000)	0	0	0	0	0	0	0	(15,000)	0
444 - City Council - Furniture and Equipment	(28,450)	0	0	(10,000)	0	0	0	0	0	(15,000)
487 - Legislative Services Office Equipment	0	0	0	(20,000)	0	0	0	0	0	(25,000)
Total Capital Requirements	(43,450)	0	0	(30,000)	0	0	0	0	(15,000)	(40,000)
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Additional Requirements										
Annual Appropriation	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Total Additional Requirements	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Closing Balance	23,496	29,496	35,496	11,496	17,496	23,496	29,496	35,496	26,496	(7,504)

2021 Reserve Forecast Details

Budget Year: 2021

104 - Parks Reserve (1537)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	2,122,066	1,113,476	1,088,476	893,476	73,476	(1,246,524)	(2,641,524)	(2,511,524)	(2,206,524)	(1,901,524)
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Capital Requirements										
1038 - Greenspace Development	(410,000)	(375,000)	(450,000)	(425,000)	(300,000)	(325,000)	(425,000)	(250,000)	(250,000)	(300,000)
1219 - River Corridor	(253,590)	(200,000)	(200,000)	0	(75,000)	(100,000)	0	0	0	0
697 - Recreation System Development & Upgrades	(330,000)	0	(100,000)	(950,000)	(1,500,000)	(1,525,000)	0	0	0	0
Total Capital Requirements	(993,590)	(575,000)	(750,000)	(1,375,000)	(1,875,000)	(1,950,000)	(425,000)	(250,000)	(250,000)	(300,000)
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Additional Requirements										
Allocation from Capital Development Reserve	85,000	0	0	0	0	0	0	0	0	0
Annual Appropriation	0	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Transfer to Operating - Tree Planting	(100,000)	(50,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)	(45,000)
Total Additional Requirements	(15,000)	550,000	555,000	555,000	555,000	555,000	555,000	555,000	555,000	555,000
Closing Balance	1,113,476	1,088,476	893,476	73,476	(1,246,524)	(2,641,524)	(2,511,524)	(2,206,524)	(1,901,524)	(1,646,524)

2021 Reserve Forecast Details

Budget Year: 2021

108 - Perpetual Care Reserve (1519)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	815,647	720,647	720,647	720,647	720,647	720,647	720,647	720,647	720,647	720,647
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Additional Requirements										
Appropriation - 20% of Cemetery Revenue	70,000	71,200	71,200	72,410	72,410	73,640	73,640	74,900	74,900	76,170
Transfer To Cemetery Operating	(165,000)	(71,200)	(71,200)	(72,410)	(72,410)	(73,640)	(73,640)	(74,900)	(74,900)	(76,170)
Total Additional Requirements	(95,000)	0	0	0	0	0	0	0	0	0
Closing Balance	720,647	720,647	720,647	720,647	720,647	720,647	720,647	720,647	720,647	720,647

2021 Reserve Forecast Details

Budget Year: 2021

109 - Planning Projects Reserve (1509)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	331,882	66,732	66,732	66,732	66,732	66,732	66,732	66,732	66,732	66,732
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Additional Requirements										
Transfer to Operating - City Plan	(250,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Pacific Avenue Streets Functional Design	(15,150)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	(265,150)	0	0	0	0	0	0	0	0	0
Closing Balance	66,732	66,732	66,732	66,732	66,732	66,732	66,732	66,732	66,732	66,732

2021 Reserve Forecast Details

Budget Year: 2021

111 - Police Equipment Reserve (1500)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	875,748	384,448	135,248	315,048	75,048	(113,852)	19,548	30,148	229,148	216,848
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Capital Requirements										
1051 - Police Equipment	(286,000)	(308,200)	(65,200)	(351,000)	(368,000)	(106,600)	(262,400)	(182,000)	(376,400)	(216,600)
219 - Communications Centre Equipment	(150,000)	(250,000)	0	(225,000)	(22,500)	0	(100,000)	0	0	0
275 - E-911 Centre Furnishings	(25,000)	(5,000)	0	0	(9,500)	0	0	(5,000)	0	0
348 - Radio Network	0	0	0	0	0	0	0	0	0	(600,000)
498 - Police Fleet Additions	0	0	(80,000)	0	(105,000)	0	0	0	0	0
621 - Police Service Dog & Training	(28,300)	0	0	0	(31,900)	0	0	0	(35,900)	0
822 - Server Upgrades and Replacements	(100,000)	0	0	0	0	(120,000)	0	0	0	0
Total Capital Requirements	(589,300)	(563,200)	(145,200)	(576,000)	(536,900)	(226,600)	(362,400)	(187,000)	(412,300)	(816,600)
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Additional Requirements										
Annual Appropriation	98,000	314,000	325,000	336,000	348,000	360,000	373,000	386,000	400,000	414,000
Total Additional Requirements	98,000	314,000	325,000	336,000	348,000	360,000	373,000	386,000	400,000	414,000
Closing Balance	384,448	135,248	315,048	75,048	(113,852)	19,548	30,148	229,148	216,848	(185,752)

2021 Reserve Forecast Details

Budget Year: 2021

114 - Police Vehicle Reserve (1549)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	1,005,665	892,523	541,467	566,697	438,510	491,670	380,133	235,134	263,685	47,070
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Capital Requirements										
626 - Police Vehicle Replacements	(471,500)	(732,500)	(380,000)	(549,000)	(382,500)	(557,500)	(595,500)	(432,500)	(736,500)	(489,500)
Total Capital Requirements	(471,500)	(732,500)	(380,000)	(549,000)	(382,500)	(557,500)	(595,500)	(432,500)	(736,500)	(489,500)
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Additional Requirements										
Capital Contribution	338,574	338,574	401,230	409,764	424,018	426,362	441,199	456,494	459,896	475,661
Equipment Sales Revenue	19,784	42,870	4,000	11,049	11,642	19,601	9,302	4,557	59,989	0
Total Additional Requirements	358,358	381,444	405,230	420,813	435,660	445,963	450,501	461,051	519,885	475,661
Closing Balance	892,523	541,467	566,697	438,510	491,670	380,133	235,134	263,685	47,070	33,231

2021 Reserve Forecast Details

Budget Year: 2021

118 - Protective Services Buildings Reserve (1555)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	909,159	624,159	538,409	538,409	538,409	538,409	538,409	538,409	538,409	(1,861,591)
Capital Requirements										
1026 - Fire Building Improvements	(150,000)	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	(65,000)	0	0	0	0	0	0	0	0	0
1220 - Police Building Improvements	(70,000)	0	0	0	0	0	0	0	0	0
1221 - Building Condition Assessments	0	(85,750)	0	0	0	0	0	0	0	0
Total Capital Requirements	(285,000)	(85,750)	0	0	0	0	0	0	(2,400,000)	0
Closing Balance	624,159	538,409	538,409	538,409	538,409	538,409	538,409	538,409	(1,861,591)	(1,861,591)

2021 Reserve Forecast Details

Budget Year: 2021

119 - Recreation Centre Reserve (1542)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	575,329	610,329	105,329	130,329	185,329	265,329	345,329	425,329	505,329	585,329
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Capital Requirements										
1032 - Golf Course - Equipment Replacement	0	(40,000)	0	0	0	0	0	0	0	0
1033 - Golf Course - Grounds	(30,000)	(20,000)	(55,000)	(25,000)	0	0	0	0	0	0
1034 - Golf Course - Buildings	(90,000)	(600,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(120,000)	(660,000)	(55,000)	(25,000)	0	0	0	0	0	0
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Additional Requirements										
Annual Appropriation	125,000	125,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Appropriation - Equipment Rental Revenue	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Total Additional Requirements	155,000	155,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000
Closing Balance	610,329	105,329	130,329	185,329	265,329	345,329	425,329	505,329	585,329	665,329

2021 Reserve Forecast Details

Budget Year: 2021

126 - Snow Clearing Reserve (1517)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	197,166	197,166	197,166	197,166	197,166	197,166	197,166	197,166	197,166	197,166
Closing Balance	197,166	197,166	197,166	197,166	197,166	197,166	197,166	197,166	197,166	197,166

2021 Reserve Forecast Details

Budget Year: 2021

129 - Sportsplex Reserve (1512)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	940,925	320,300	(387,700)	(30,700)	(1,053,700)	(873,700)	(568,700)	(431,700)	23,300	423,300
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Capital Requirements										
1020 - Sportsplex - Sport Venues	(222,040)	(15,000)	(45,000)	(355,000)	(40,000)	(45,000)	0	(25,000)	0	(10,000)
1021 - Sportsplex - Arena	(6,000)	(323,000)	(8,000)	(118,000)	(50,000)	(145,000)	(5,000)	(20,000)	0	(20,000)
1022 - Sportsplex - Building and Grounds	(858,410)	(870,000)	(90,000)	(1,050,000)	(230,000)	(30,000)	(358,000)	0	(100,000)	0
1221 - Building Condition Assessments	(34,175)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(1,120,625)	(1,208,000)	(143,000)	(1,523,000)	(320,000)	(220,000)	(363,000)	(45,000)	(100,000)	(30,000)
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Additional Requirements										
Annual Appropriation	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000
Equipment Sales Revenue	0	0	0	0	0	25,000	0	0	0	0
Total Additional Requirements	500,000	500,000	500,000	500,000	500,000	525,000	500,000	500,000	500,000	500,000
Closing Balance	320,300	(387,700)	(30,700)	(1,053,700)	(873,700)	(568,700)	(431,700)	23,300	423,300	893,300

2021 Reserve Forecast Details

Budget Year: 2021

132 - Storm Sewer Reserve (1522)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	2,703,469	98,469	701,469	776,469	(1,148,531)	(3,273,531)	(2,813,531)	(3,783,531)	(3,173,531)	(2,608,531)
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Capital Requirements										
1067 - Flood Protection	(100,000)	0	0	0	0	0	0	0	0	0
1106 - Water, Wastewater and Storm Sewer Modelling	(95,000)	(7,000)	(40,000)	(40,000)	(40,000)	0	(80,000)	0	(40,000)	(40,000)
1111 - Land Drainage Improvements	(2,720,000)	(100,000)	(600,000)	(2,600,000)	(2,800,000)	(250,000)	(1,600,000)	(100,000)	(100,000)	(100,000)
1213 - Infrastructure Condition Assessments	(30,000)	(30,000)	(35,000)	(35,000)	(35,000)	(40,000)	(40,000)	(40,000)	(45,000)	(45,000)
Total Capital Requirements	(2,945,000)	(137,000)	(675,000)	(2,675,000)	(2,875,000)	(290,000)	(1,720,000)	(140,000)	(185,000)	(185,000)
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Additional Requirements										
Annual Appropriation	550,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000
Transfer to Operating - Cleaning Storm Sewer Lines	(200,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Storm Sewer Modelling	(10,000)	(10,000)	0	0	0	0	0	0	0	0
Total Additional Requirements	340,000	740,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000
Closing Balance	98,469	701,469	776,469	(1,148,531)	(3,273,531)	(2,813,531)	(3,783,531)	(3,173,531)	(2,608,531)	(2,043,531)

2021 Reserve Forecast Details

Budget Year: 2021

135 - Technology Reserve (1539)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	436,227	434,227	189,227	409,227	439,227	473,227	313,227	423,227	(236,773)	(581,773)
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Capital Requirements										
1113 - Software Purchases and Replacements	(70,000)	0	0	(20,000)	0	0	(20,000)	0	(20,000)	0
302 - Expand Fibre Optic Network	0	(50,000)	0	(50,000)	0	(50,000)	0	(800,000)	0	(50,000)
348 - Radio Network	0	0	0	0	0	0	0	0	(500,000)	0
444 - City Council - Furniture and Equipment	0	(30,000)	0	0	0	(95,000)	0	0	0	0
487 - Legislative Services Office Equipment	0	(50,000)	0	0	(10,000)	0	0	(10,000)	0	0
822 - Server Upgrades and Replacements	(232,000)	(465,000)	(130,000)	(250,000)	(306,000)	(365,000)	(220,000)	(200,000)	(175,000)	(195,000)
Total Capital Requirements	(302,000)	(595,000)	(130,000)	(320,000)	(316,000)	(510,000)	(240,000)	(1,010,000)	(695,000)	(245,000)
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Additional Requirements										
Annual Appropriation	300,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000
Total Additional Requirements	300,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000
Closing Balance	434,227	189,227	409,227	439,227	473,227	313,227	423,227	(236,773)	(581,773)	(476,773)

2021 Reserve Forecast Details

Budget Year: 2021

138 - Traffic Control Devices Reserve (1538)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	234,952	164,952	164,952	164,952	164,952	164,952	164,952	164,952	164,952	164,952
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Capital Requirements										
1056 - Intersection Improvements	(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
Closing Balance	164,952	164,952	164,952	164,952	164,952	164,952	164,952	164,952	164,952	164,952

2021 Reserve Forecast Details

Budget Year: 2021

141 - Transit Equipment Reserve (1510)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	588,566	1,067,099	1,665,235	2,172,056	448,377	409,432	(308,179)	(782,888)	(1,273,625)	69,342
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Capital Requirements										
1063 - Transit System Equipment	(12,511)	0	0	0	0	0	0	0	0	(1,000,000)
910 - Transit Equipment Replacement	0	0	0	(2,260,500)	(776,000)	(1,599,000)	(1,647,000)	(1,696,000)	0	0
Total Capital Requirements	(12,511)	0	0	(2,260,500)	(776,000)	(1,599,000)	(1,647,000)	(1,696,000)	0	(1,000,000)
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Additional Requirements										
Capital Contribution	491,044	491,044	506,821	506,821	717,055	861,389	1,010,081	1,185,263	1,342,967	1,342,967
Equipment Sales Revenue	0	107,092	0	30,000	20,000	20,000	162,210	20,000	0	0
Total Additional Requirements	491,044	598,136	506,821	536,821	737,055	881,389	1,172,291	1,205,263	1,342,967	1,342,967
Closing Balance	1,067,099	1,665,235	2,172,056	448,377	409,432	(308,179)	(782,888)	(1,273,625)	69,342	412,309

2021 Reserve Forecast Details

Budget Year: 2021

151 - DC Wastewater Network Infrastructure Reserve (1563)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	216,810	674,538	1,264,454	2,033,443	2,806,505	3,583,639	4,372,992	5,166,417	5,963,915	6,769,559
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Capital Requirements										
1058 - Street Construction (New)	0	0	0	0	0	0	0	0	0	0
282 - Watermain Replacements	0	(175,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	0	(175,000)	0	0	0	0	0	0	0	0
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Additional Requirements										
Appropriation - Developer Contributions	457,728	764,916	768,989	773,062	777,134	789,353	793,425	797,498	805,644	809,716
Total Additional Requirements	457,728	764,916	768,989	773,062	777,134	789,353	793,425	797,498	805,644	809,716
Closing Balance	674,538	1,264,454	2,033,443	2,806,505	3,583,639	4,372,992	5,166,417	5,963,915	6,769,559	7,579,275

2021 Reserve Forecast Details

Budget Year: 2021

152 - DC Wastewater Treatment Reserve (1560)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	34,454	109,961	236,142	362,994	490,517	618,712	748,921	879,801	1,011,352	1,144,246
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Additional Requirements										
Appropriation - Developer Contributions	75,507	126,181	126,852	127,523	128,195	130,209	130,880	131,551	132,894	133,565
Total Additional Requirements	75,507	126,181	126,852	127,523	128,195	130,209	130,880	131,551	132,894	133,565
Closing Balance	109,961	236,142	362,994	490,517	618,712	748,921	879,801	1,011,352	1,144,246	1,277,811

2021 Reserve Forecast Details

Budget Year: 2021

153 - DC Water Network Infrastructure Reserve (1564)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	68,143	212,190	(22,091)	219,910	463,193	(192,243)	56,166	305,857	556,830	810,366
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Capital Requirements										
1058 - Street Construction (New)	0	0	0	0	(900,000)	0	0	0	0	(2,300,000)
282 - Watermain Replacements	0	(475,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	0	(475,000)	0	0	(900,000)	0	0	0	0	(2,300,000)
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Additional Requirements										
Appropriation - Developer Contributions	144,047	240,719	242,001	243,283	244,564	248,409	249,691	250,973	253,536	254,818
Total Additional Requirements	144,047	240,719	242,001	243,283	244,564	248,409	249,691	250,973	253,536	254,818
Closing Balance	212,190	(22,091)	219,910	463,193	(192,243)	56,166	305,857	556,830	810,366	(1,234,816)

2021 Reserve Forecast Details

Budget Year: 2021

154 - DC Water Treatment Reserve (1561)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	28,297	87,624	186,766	286,435	386,632	487,356	589,663	692,497	795,859	900,276
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Additional Requirements										
Appropriation - Developer Contributions	59,327	99,142	99,669	100,197	100,724	102,307	102,834	103,362	104,417	104,944
Total Additional Requirements	59,327	99,142	99,669	100,197	100,724	102,307	102,834	103,362	104,417	104,944
Closing Balance	87,624	186,766	286,435	386,632	487,356	589,663	692,497	795,859	900,276	1,005,220

2021 Reserve Forecast Details

Budget Year: 2021

157 - Wastewater Reserve (1557)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	8,931,927	4,418,679	(1,587,727)	(2,227,727)	(6,101,727)	(6,781,727)	(8,662,727)	(9,307,727)	(11,228,727)	(11,878,727)
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Capital Requirements										
1067 - Flood Protection	(200,000)	0	0	0	0	0	0	0	0	0
1106 - Water, Wastewater and Storm Sewer Modelling	0	(74,000)	0	(34,000)	(40,000)	(36,000)	0	(76,000)	0	(40,000)
1107 - Construction Support Equipment	(85,000)	0	0	0	0	0	0	0	0	0
1109 - Wastewater Treatment Facilities	(2,790,000)	(3,135,000)	(455,000)	(2,455,000)	(455,000)	(455,000)	(455,000)	(455,000)	(455,000)	(465,000)
1115 - Wastewater Sewers (New)	(700,000)	0	0	0	0	0	0	0	0	0
1213 - Infrastructure Condition Assessments	(1,115,000)	(780,000)	(785,000)	(785,000)	(785,000)	(790,000)	(790,000)	(790,000)	(795,000)	(795,000)
1224 - Wastewater Main Rehabilitation	(300,000)	(1,200,000)	0	(1,200,000)	0	(1,200,000)	0	(1,200,000)	0	(1,200,000)
282 - Watermain Replacements	0	(2,325,000)	0	0	0	0	0	0	0	0
Total Capital Requirements	(5,190,000)	(7,514,000)	(1,240,000)	(4,474,000)	(1,280,000)	(2,481,000)	(1,245,000)	(2,521,000)	(1,250,000)	(2,500,000)
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Additional Requirements										
Annual Appropriation	776,752	1,517,594	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 - Upgrade GIS Servers	(40,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Utility GIS Implementation	(50,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	676,752	1,507,594	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
Closing Balance	4,418,679	(1,587,727)	(2,227,727)	(6,101,727)	(6,781,727)	(8,662,727)	(9,307,727)	(11,228,727)	(11,878,727)	(13,778,727)

2021 Reserve Forecast Details

Budget Year: 2021

159 - Water Distribution Reserve (1541)

Description	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Opening Balance	10,047,327	1,768,590	(3,655,694)	(5,175,694)	(8,485,694)	(10,811,694)	(12,101,694)	(14,696,694)	(18,978,694)	(21,917,194)
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Capital Requirements										
1041 - Utility Equipment Replacement	(136,000)	(11,000)	(50,000)	(45,000)	(31,000)	(5,000)	(90,000)	(26,000)	(15,000)	(30,000)
1056 - Intersection Improvements	0	0	0	0	0	0	(600,000)	0	0	0
1106 - Water, Wastewater and Storm Sewer Modelling	(50,000)	0	(40,000)	0	0	(40,000)	0	0	(40,000)	0
1107 - Construction Support Equipment	(85,000)	(20,000)	(20,000)	(25,000)	(25,000)	(25,000)	(25,000)	(30,000)	(30,000)	(30,000)
1110 - Water Treatment Facility	(2,875,000)	(420,000)	(520,000)	(1,200,000)	(970,000)	(370,000)	(220,000)	(700,000)	(470,000)	(230,000)
12 - Street Reconstruction	(700,000)	(1,260,000)	0	(1,000,000)	0	0	(810,000)	(1,900,000)	0	(800,000)
1218 - Water Treatment Facility Expansion	(2,930,000)	(600,000)	0	0	0	0	0	0	0	0
210 - Commercial Water Meter Replacement	0	0	0	0	0	0	0	(1,226,000)	(2,033,500)	(2,033,500)
282 - Watermain Replacements	(2,850,000)	(4,475,000)	(4,140,000)	(4,290,000)	(3,950,000)	(4,100,000)	(4,100,000)	(3,650,000)	(3,600,000)	(4,275,000)
587 - New Watermains	(205,000)	0	0	0	(600,000)	0	0	0	0	0
896 - Fleet Additions	(44,000)	0	0	0	0	0	0	0	0	0
Total Capital Requirements	(9,875,000)	(6,786,000)	(4,770,000)	(6,560,000)	(5,576,000)	(4,540,000)	(5,845,000)	(7,532,000)	(6,188,500)	(7,398,500)
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Additional Requirements										
Annual Appropriation	1,866,263	1,371,716	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	0
Transfer to Operating - Lead Pipe Removal Program	(100,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Open Data Portal	(10,000)	(10,000)	0	0	0	0	0	0	0	0
Transfer to Operating - Sump Pump Program	(100,000)	0	0	0	0	0	0	0	0	0
Transfer to Operating - Water Tower Remediation	(60,000)	0	0	0	0	0	0	0	0	0
Total Additional Requirements	1,596,263	1,361,716	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000	0
Closing Balance	1,768,590	(3,655,694)	(5,175,694)	(8,485,694)	(10,811,694)	(12,101,694)	(14,696,694)	(18,978,694)	(21,917,194)	(29,315,694)