

GENERAL CAPITAL

2019

ANNUAL DEBT VERSUS CAPITAL OUT OF REVENUE/RESERVE FUND

	2013	2018	2019	2024 +5 YEARS	2029 +10 YEARS	2034 +15 YEARS	2039 +20 YEARS
CAPITAL OUT OF REVENUE	\$ 675,000	\$ 950,000	\$ 1,000,000	\$ 1,250,000	\$ 1,500,000	\$ 1,750,000	\$ 2,000,000
ANNUAL DEPOSIT TO RESERVE FUND	\$ -	\$ -	\$ -	\$ 125,000	\$ 250,000	\$ 750,000	\$ 850,000
CAPITAL DEBT PAYMENTS	\$ 1,300,867	\$ 1,191,925	\$ 1,144,452	\$ 917,006	\$ 712,134	\$ 141,884	\$ -
TOTAL DEBT, CAPITAL & RESERVE	\$ 1,975,867	\$ 2,141,925	\$ 2,144,452	\$ 2,292,006	\$ 2,462,134	\$ 2,641,884	\$ 2,850,000
DEBT RATIO	13.2%	11.0%	10.4%	7.6%	5.3%	1.0%	0.0%

*** Annual Increase of 1.5% to Total Debt, Capital & Reserve Totals Beginning in 2020

*** AMP Recommends Annual Capital Funding of \$3,151,000

TOWN OF SACKVILLE
GENERAL GOVERNMENT
DEBT PROFILE

		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028 +</u>	<u>TOTAL</u>
\$264,000 June 6/16	PRIN	27,000	28,000	29,000	29,000	24,000	24,000	25,000	25,000	26,000			237,000
	INT	4,962	4,529	4,037	3,486	2,932	2,380	1,767	1,098	377			25,565
	TOTAL	31,962	32,529	33,037	32,486	26,932	26,380	26,767	26,098	26,377			262,565
\$1,358,000 July 6/15	PRIN	141,000	143,000	145,000	125,000	127,000	130,000	133,000	137,000				1,081,000
	INT	22,820	20,987	18,771	16,161	13,598	10,677	7,427	3,836				114,276
	TOTAL	163,820	163,987	163,771	141,161	140,598	140,677	140,427	140,836				1,195,276
\$2,535,000 May 15/14	PRIN	139,000	142,000	120,000	124,000	127,000	131,000	136,000	102,000	106,000	110,000	896,000	2,133,000
	INT	71,801	68,743	65,514	62,156	58,390	54,260	49,752	45,596	41,451	37,881	132,455	687,997
	TOTAL	210,801	210,743	185,514	186,156	185,390	185,260	185,752	147,596	147,451	147,881	1,028,455	2,820,997
\$9,223,000 Dec. 3/12	PRIN	419,000	427,000	436,000	445,000	454,000	463,000	472,000	481,000	491,000	501,000	2,658,000	7,247,000
	INT	144,940	136,560	128,020	119,300	110,400	101,320	92,060	82,620	73,000	63,180	161,580	1,212,980
	TOTAL	563,940	563,560	564,020	564,300	564,400	564,320	564,060	563,620	564,000	564,180	2,819,580	8,459,980
\$664,000 June 2/10	PRIN	63,000	66,000	67,000									196,000
	INT	7,258	4,484	1,524									13,267
	TOTAL	70,258	70,484	68,524									209,267
\$879,000 June 11/09	PRIN	85,000	86,000										171,000
	INT	6,319	2,150										8,469
	TOTAL	91,319	88,150										179,469
\$280,000 May 16/08	PRIN	34,000											34,000
	INT	825											825
	TOTAL	34,825											34,825
GRAND TOTAL	PRIN	908,000	892,000	797,000	723,000	732,000	748,000	766,000	745,000	623,000	611,000	3,554,000	11,099,000
	INT	258,925	237,452	217,865	201,102	185,319	168,636	151,006	133,149	114,828	101,061	294,035	2,063,377
	TOTAL	1,166,925	1,129,452	1,014,865	924,102	917,319	916,636	917,006	878,149	737,828	712,061	3,848,035	13,162,377

(37,473) (114,587) (90,763) (6,783) (683) 370 (38,856) (140,322) (25,767) 3,135,974

CAPITAL FUNDING	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
TOWN OF SACKVILLE FUNDS	1,108,000	1,181,665	1,214,752	1,232,066	1,266,564	1,285,329	1,321,319	1,358,315	1,396,348	1,435,446	1,475,638
GAS TAX FUNDING	410,000	367,359	367,359	384,058	384,058	400,756	400,756	400,756	400,756	400,756	400,756
TOTAL	1,518,000	1,549,024	1,582,111	1,616,124	1,650,622	1,686,085	1,722,075	1,759,071	1,797,104	1,836,202	1,876,394
INCREASE BY CPI PRIOR YEAR (1.6%)	17,728	18,907	19,436	19,713	20,265	20,565	21,141	21,733	22,342	22,967	23,610
INCREASE BY AMP (1.2%/YR)	13,296	14,180	14,577	14,785	15,199	15,424	15,856	16,300	16,756	17,225	17,708

TOWN OF SACKVILLE
GENERAL CAPITAL
2019 RECOMMENDATIONS

Other Funding

Road Resurfacing - Various (PW & Eng.) - Gas Tax \$ 367,359

2019 Recommended by Staff

Protective Equipment Replacement (Fire) \$ 24,000

SCBA Upgrade (Fire) \$ 50,000

Extracation Tools Upgrade (Fire) \$ 65,000

Facility Upgrades - All (P&F) \$ 40,000

Replace Wooden Fence Lilas Fawcett (P&F) \$ 15,000

Beech Hill Park Upgrades (P&F) \$ 25,000

Town Beautification (P&F) \$ 15,000

Former Lund Property Dev't (P&F) \$ 15,000

Trail Development (P&F) \$ 25,000

Playground Equipment Replace (P&F) \$ 15,000

TOWN OF SACKVILLE
GENERAL CAPITAL
2019 RECOMMENDATIONS

2019 Recommended by Staff

Generator Power for Civic Centre EMO [Phased] (P&F)	\$ 286,000
Road Reconstruction - Bennett St. (PW & Eng)	\$ 70,000
Road Reconstruction - University Ave. (PW & Eng)	\$ 100,000
Road Reconstruction - St. James St. (PW & Eng)	\$ 35,000
Road Reconstruction - Stephens Drive Cul de Sac (PW & Eng)	\$ 20,000
Road Reconstruction - Donald Harper Gravel (PW & Eng)	\$ 25,000
Road Reconstruction - Cattail Ridge DOT + Town (PW & Eng)	\$ 109,000
Fleet Replacement Truck (PW & Eng)	\$ 34,000
Sidewalk Renewals (PW & Eng)	\$ 40,000
Crosswalk Flashing Lights (PW & Eng)	\$ 35,000
Retaining Wall - Wright/Main St. (PW & Eng)	\$ 15,000
Fleet Roller Machine (PW & Eng)	\$ 50,000
3 Stream Garbage Cans (PW & Eng)	\$ 15,000
Signage (Street/Waterfowl/Highway) (CP/T/RP)	<u>\$ 15,000</u>
	<u>\$ 1,138,000</u>

TOWN OF SACKVILLE
GENERAL CAPITAL
2019 RECOMMENDATIONS



2019 Requested Delayed to Future

Pave Gravel Parking Lot - Civic Centre (P&F)	\$ 56,000
Pave Gravel Parking Lot - Lilas Fawcett (P&F)	\$ 59,000
Digital Road Sign - TVMCC (P&F)	\$ 30,000
Skate Park Improvement (P&F)	\$ 15,000
Generator Power for Civic Centre EMO [Phased] (P&F)	\$ 239,000
Road Recon (St. James/Bennett/University) Paving under GTF	\$ 90,000
Purchase of Float Trailer (PW & Eng)	<u>\$ 30,000</u>
	<u>\$ 519,000</u>

TOWN OF SACKVILLE
GENERAL CAPITAL
2019 RECOMMENDATIONS

Proposed Source of Funding

Capital out of Revenue Budget	\$ 1,000,000		
Borrowing - Fire Department Items	\$ 138,000	<u>\$ 1,138,000</u>	Total Regular Capital
Gas Tax Funds - Roads		<u>\$ 367,359</u>	
		<u>\$ 367,359</u>	Total Other
		<u>\$ 1,505,359</u>	Total General Cap. Projects

UTILITY CAPITAL

2019

TOWN OF SACKVILLE
UTILITY GOVERNMENT
DEBT PROFILE

		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>TOTAL</u>
\$797,000	PRIN		83,000	84,000	87,000	90,000	92,000	68,000	70,000	72,000	75,000	76,000	797,000
MAY 29/18	INT	11,699	22,527	20,627	18,445	16,010	13,347	10,913	8,722	6,378	3,897	1,311	133,875
	TOTAL	11,699	105,527	104,627	105,445	106,010	105,347	78,913	78,722	78,378	78,897	77,311	930,875
\$409,000	PRIN	50,000	50,000	50,000	51,000	52,000	30,000	30,000	31,000	32,000	33,000		409,000
JUNE 1/17	INT	7,276	6,639	5,939	5,155	4,254	3,465	2,820	2,103	1,307	446		39,402
	TOTAL	57,276	56,639	55,939	56,155	56,254	33,465	32,820	33,103	33,307	33,446		448,402
\$449,000	PRIN	53,000	53,000	55,000	56,000	34,000	35,000	36,000	37,000	38,000			397,000
JUNE 6/16	INT	8,026	7,191	6,259	5,204	4,270	3,476	2,588	1,611	551			39,173
	TOTAL	61,026	60,191	61,259	61,204	38,270	38,476	38,588	38,611	38,551			436,173
\$180,000	PRIN	26,000	26,000	26,000	10,000	10,000	10,000	10,000	10,000				128,000
JULY 6/15	INT	2,444	2,106	1,703	1,235	1,030	800	550	280				10,148
	TOTAL	28,444	28,106	27,703	11,235	11,030	10,800	10,550	10,280				138,148
\$607,000	PRIN	84,000	86,000	37,000	38,000	39,000	40,000	41,000					365,000
MAY 15/14	INT	8,869	7,018	5,527	4,495	3,339	2,075	707					32,028
	TOTAL	92,869	93,018	42,527	42,495	42,339	42,075	41,707					397,028
\$368,000	PRIN	37,000	38,000	38,000	40,000	41,000							194,000
NOV 30/12	INT	5,372	4,484	3,496	2,451	1,271							17,074
	TOTAL	42,372	42,484	41,496	42,451	42,271							211,074
\$1,317,000	PRIN	95,000	99,000	103,000	104,000	374,000							775,000
MAY 27/11	INT	30,157	26,469	22,427	10,158								89,209
	TOTAL	125,157	125,469	125,427	114,158	374,000							864,209
\$413,000	PRIN	23,000	23,000	24,000	205,000								275,000
JUNE 2/10	INT	11,909	10,920	5,210									28,038
	TOTAL	34,909	33,920	29,210	205,000								303,038
\$475,000	PRIN	31,000	32,000										63,000
JUNE 11/09	INT	2,336	800										3,136
	TOTAL	33,336	32,800										66,136
GRAND TOTAL	PRIN	444,000	490,000	417,000	591,000	640,000	207,000	185,000	148,000	142,000	108,000	76,000	3,403,000
	INT	89,178	88,153	71,185	47,142	30,173	23,162	17,578	12,715	8,236	4,343	1,311	392,083
	TOTAL	533,178	578,153	488,185	638,142	670,173	230,162	202,578	160,715	150,236	112,343	77,311	3,795,083
			44,975	(89,967)	149,956	32,031	(440,011)	(27,584)	(41,863)	(10,479)	(37,894)		

CAPITAL FUNDING	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
TOWN OF SACKVILLE WATER	350,000	358,400	364,134	369,961	375,880	381,894	388,004	394,212	400,520	406,928	413,439
TOWN OF SACKVILLE SEWER	229,000	243,198	258,276	274,289	291,295	309,356	328,536	348,905	370,537	393,510	417,908
TOTAL	579,000	601,598	622,411	644,250	667,175	691,250	716,540	743,117	771,057	800,438	831,347
INCREASE BY CPI PRIOR YEAR (1.6%)	9,264	9,626	9,959	10,308	10,675	11,060	11,465	11,890	12,337	12,807	13,302
INCREASE BY AMP (0.8%/YR-W)	2,800	2,867	2,913	2,960	3,007	3,055	3,104	3,154	3,204	3,255	3,308
INCREASE BY AMP (4.6%/YR-S)	10,534	11,187	11,881	12,617	13,400	14,230	15,113	16,050	17,045	18,101	19,224
CAPITAL FUNDING REQUIRED		601,598	622,411	644,250	667,175	691,250	716,540	743,117	771,057	800,438	831,347
LESS RESERVE FUND TRANS		120,000	160,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
TOTAL OTHER CAPITAL PROJ		481,598	462,411	444,250	467,175	491,250	516,540	543,117	571,057	600,438	631,347

TOWN OF SACKVILLE
UTILITY CAPITAL
2019 RECOMMENDATIONS



Other Funding

Nil \$ -

2019 Recommended by Staff

Water Meters	\$	62,000
Lift Station Repairs	\$	20,000
Various Utility Renewals	\$	185,000
Trunk Sewer Upgrades	\$	175,000
Water Treatment Plant Upgrades	\$	40,000
	\$	<u>482,000</u>

2019 Requested Delayed to Future

Portion of Water Meters/WTP Upgrades \$ 23,000

Proposed Source of Funding

Capital out of Revenue Budget	\$	-	
Capital Reserve Fund	\$	-	
Borrowing	\$	482,000	\$ 482,000 Total Regular Capital
Gas Tax Funds	\$	-	\$ - Total Other
	\$	-	
	\$	482,000	Total Utility Cap. Projects