

2021 BUDGET DOCUMENTS

**GENERAL OPERATING
UTILITY OPERATING
GENERAL CAPITAL
UTILITY CAPITAL**

FINAL – November 9, 2020

KEY POINTS

2021 BUDGET

GENERAL OPERATING FUND

- 2021 TAX RATE PROPOSED TO REMAIN THE SAME AS 2020 FOR A RATE OF \$1.5600/\$100 OF ASSESSMENT
 - o \$100,000 HOME WILL PAY \$1,560 IN TOTAL MUNICIPAL TAXES

- TAX RATE HAD REMAINED UNCHANGED AT \$1.5350/\$100 OF ASSESSMENT FROM 2004-2014, A TOTAL OF 10 YEARS AND WAS INCREASED IN 2015 TO \$1.5500/\$100 OF ASSESSMENT BEFORE BEING INCREASED IN 2018 TO \$1.5600.

- THE FOLLOWING IS AN OVERVIEW OF THE RECOMMENDED 2021 BUDGET.
 - o NO CUTS TO SERVICES PRESENTLY PERFORMED
 - o MAINTAINING THE CURRENT PROGRAMS AND SERVICES IN 2021 THAT WERE PROVIDED IN 2020.
 - o CHALK FESTIVAL INCLUDED IN 2021 (BROUGHT BACK IN 2019, 1ST YEAR 2017).
 - o ADDITIONAL FUNDS FOR FALL FAIR 2021, 20TH ANNIVERSARY OF EVENT.
 - o PRINCIPAL AND INTEREST ON LONG TERM DEBT PAYMENTS DECREASED BY \$90,239 TO A TOTAL OF \$963,647.
 - o CAPITAL OUT OF REVENUE INCREASED FROM \$1,215,000 TO \$1,232,000.
 - o ENTIRE CAPITAL BUDGET DONE WITH CAPITAL OUT OF REVENUE INCL. FIRE.
 - o \$78,000 DEPOSIT TO GENERAL CAPITAL RESERVE FUND IN 2021.
 - o INCREASE OF \$34,000 IN COUNCIL INITIATIVES/PRIORITIES TO \$65,000.
 - o \$35,111 ALLOCATED TO CLIMATE CHANGE INITIATIVES, STAFFING/PROJECT.

- TOTAL GENERAL BUDGET FOR 2020 OF \$11,465,061
 - o AN INCREASE OF \$79,476 FROM 2020 TO 2021 WHICH CONTINUES TO BE BALANCES ON A YEARLY BASIS
 - o 2020 TOTAL BUDGET WAS \$11,385,585
 - o 2019 TOTAL BUDGET WAS \$10,991,183
 - o 2018 TOTAL BUDGET WAS \$10,831,824
 - o 2017 TOTAL BUDGET WAS \$10,833,387

- PROPERTY TAX REPRESENTS 90.08% OF THE TOTAL REVENUE FOR THE TOWN.
 - o \$10,328,280 OF \$11,465,061

- TOTAL EQUALIZATION GRANT
 - o TOTAL EQUALIZATION GRANT FOR 2021 OF \$81,771
 - o THE SIGNIFICANT REDUCTION AND CURRENT FORMULA ARE OF SIGNIFICANT CONCERN TO THE TOWN AND WE HAVE DISCUSSED WITH PROVINCE BUT NO WILLINGNESS TO CHANGE.
 - o CUTS FOR 2013, 2014 AND 2015 TOTALLED \$464,322, WHILE TOTAL CUTS SINCE 1993 (28 YEARS) TOTALLED \$938,748.

- OVER THOSE 28 YEARS OUR EQUALIZATION GRANT (FORMERLY UNCONDITIONAL GRANT) WENT DOWN BY 92.0% OF ITS FUNDING REPRESENTING AN EQUIVALENT TAX RATE OF \$0.2347. OVER THE SAME TIME PERIOD WE HAVE RAISED OUR TAX RATE BY \$0.2921 MEANING THAT IF THE CUTS IN PROVINCIAL FUNDING HAD NOT HAPPENED, WE WOULD HAVE ONLY RAISED OUR RATE 5.74 CENTS PER \$100 OF ASSESSMENT OVER 28 YEARS.

UTILITY OPERATING FUND

- TOTAL ANNUAL BILL FOR MINIMUM USERS IN 2021 WILL BE \$470.00 FOR BOTH WATER AND SEWER, UP FROM \$433.60 IN 2020. THIS REPRESENTS 40-50% OF OUR USERS AND IS ONE OF THE LOWEST ANNUAL COST OF WATER AND SEWER IN THE PROVINCE.
- WATER AND SEWER RATES WILL CONTINUE WITH THE INCREASES APPROVED IN 2017. DOCUMENT IS ATTACHED SHOWING RATE INCREASES. AVERAGE INCREASE OVER THE 5 YEARS WILL BE 10.3% PER YEAR FOR 40-45% OF RESIDENTIAL USERS.
- MINIMUM USERS (40-50% OF THE USERS) SAW THEIR QUARTERLY BILL INCREASE FROM \$72 TO \$81.10 IN 2017, TO \$90.20 IN 2018, TO \$99.30 IN 2019, TO \$108.40 IN 2020 AND TO \$117.50 IN 2021.
- UTILITY REVENUE HAD BEEN STRUGGLING PRIOR TO 2017 TO MEET BUDGET REVENUE TARGETS EACH YEAR BECAUSE OF CONSERVATION OF WATER RESULTING IN LOWER BILLS. IN 2018 THIS TREND DID NOT CONTINUE AS WE DID NOT INCREASE OUR OVERALL EXPECTED BUDGET REVENUE AS MUCH AS TOTAL RATE INCREASE, THEREFORE OUR ANNUAL WATER AND SEWER BUDGET REVENUE WAS VERY CLOSE TO THE PROJECTED BUDGET IN 2018 AND HAS BEEN EACH YEAR SINCE.
- BUDGET INCLUDES A TRANSFER OF \$200,000 TO THE UTILITY CAPITAL RESERVE FUND; \$40,000 WAS TRANSFERRED IN 2017; \$80,000 WAS BUDGETED TO BE TRANSFERRED IN 2018 (ACTUAL TRANSFER WILL BE \$111,000), \$120,000 WAS TRANSFERRED IN 2019 AND \$160,000 IS BUDGETED TO BE TRANSFERRED IN 2020. THESE FUNDS ARE BEING PUT AWAY FOR FUTURE LAGOON UPGRADES AS NOTED IN THE ATTACHED REPORT ON WATER/SEWER.
- TOTAL UTILITY BUDGET FOR 2021 OF \$2,052,166 WHICH CONTINUES TO BE BALANCED ON A YEARLY BASIS. THIS COMPARES TO A TOTAL BUDGET OF \$1,989,364 IN 2020.
- ANNUAL REPAYMENT ON LONG TERM DEBT INCREASED BY \$6,317 FOR A TOTAL ANNUAL DEBT PAYMENT OF \$548,880.

GENERAL CAPITAL BUDGET

- TOTAL GENERAL CAPITAL BUDGET FOR 2020 OF \$1,232,000.
- CAPITAL OUT OF REVENUE OF \$1,232,000.
- \$78,000 TRANSFER TO RESERVE FUND ON TOP OF THIS BUDGET AMOUNT TO BE USED FOR FUTURE CAPITAL PROJECTS.
- SECOND YEAR IN A ROW WE HAVE BEEN ABLE TO PERFORM ENTIRE NORMAL CAPITAL PROGRAM WITH NO BORROWING (ALL CAPITAL OUT OF REVENUE).
- ANNUAL DEBT PAYMENT REDUCED IN 2021 BY \$90,239 OVER 2020 WITH TOTAL PRINCIPAL AND INTEREST PAYMENTS IN 2021 OF \$963,647. THIS COMPARES TO 2016 TOTAL OF \$1,269,873.
- DEBT RATIO OF 8.4% IN 2021. DEBT RATIO IN 2017 WAS 11.60% AND 13.14% IN 2013.
- A REDUCTION OF 4.74% ON DEBT RATIO OVER 8 YEARS (2013 TO 2021).

UTILITY CAPITAL FUND

- TOTAL UTILITY CAPITAL BUDGET OF \$444,000
- PAST BOND REPAYMENT BEING COMPLETED AFTER 2021 OF \$368,000 WHICH WILL ALLOW FOR THIS NEW BORROWING.
- FUTURE PLANNING FOR SEWERAGE LAGOON UPGRADES BY ALLOCATING FUNDS INTO THE CAPITAL RESERVE FUND AND STILL MAINTAINING A HEALTHY CAPITAL BUDGET ALLOCATION.

2021 PROPOSED GENERAL BUDGET

TOTAL EXPENSES	\$	11,465,061	
LESS NON TAX REVENUE	\$	1,055,010	
LESS EQUALIZATION GRANT	\$	81,771	Increased by \$14,223
TOTAL WARRANT	\$	10,328,280	
TAX BASE	\$	662,069,250	
		2021 TAX BASE	
PROPOSED TAX RATE IN 2021		1.5600	
CURRENT TAX RATE		1.5600	

HISTORY

2020 TAX BASE INCREASE	3.59%
2019 TAX BASE INCREASE	2.36%
2018 TAX BASE DECREASE	-1.47%
2017 TAX BASE INCREASE	2.97%
2016 TAX BASE INCREASE	2.94%
2015 TAX BASE INCREASE	2.68%
2014 TAX BASE INCREASE	3.53%
2013 TAX BASE INCREASE	3.15%
2012 TAX BASE INCREASE	3.77%
2011 TAX BASE INCREASE	2.17%
2010 TAX BASE INCREASE	4.34%

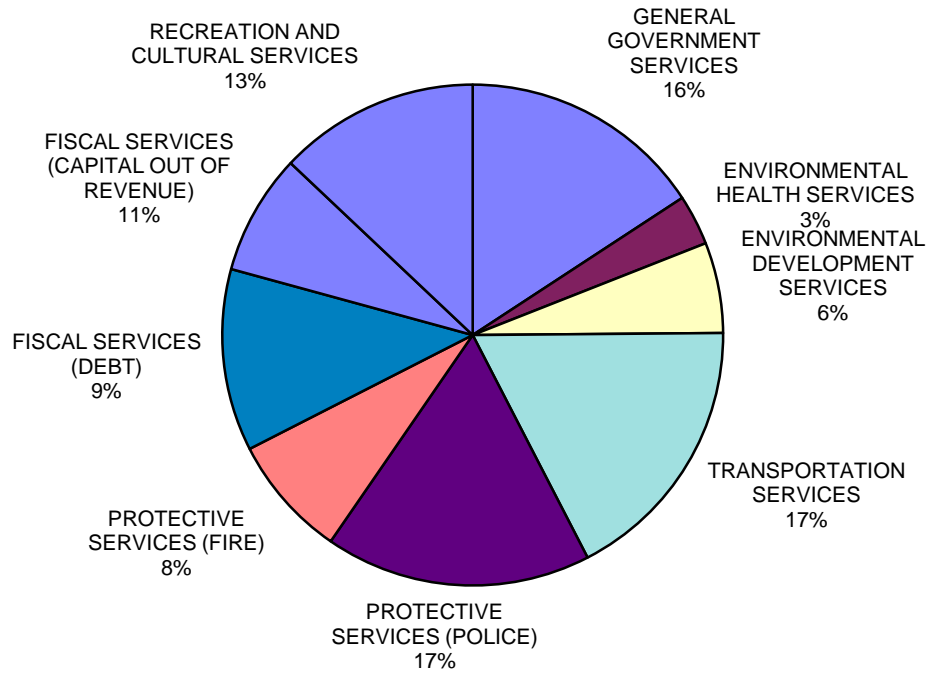
TOWN OF SACKVILLE

2021 PROPOSED GENERAL OPERATING BUDGET

NOVEMBER 9, 2020

	2020 Budget	2021 Proposed Budget	Increase/ Decrease	Percent Change
GENERAL GOVERNMENT SERVICES	\$ 1,812,972	\$ 1,855,116	\$ 42,144	2.32%
(Finance & Administration)				
(EMO)	\$ 18,000	\$ 18,000	\$ -	0.00%
(Fire)	\$ 538,038	\$ 531,004	\$ (7,034)	-1.31%
(Fire - Water Costs to Utility)	\$ 336,000	\$ 336,000	\$ -	0.00%
(Police)	\$ 1,892,243	\$ 1,876,721	\$ (15,522)	-0.82%
PROTECTIVE SERVICES	\$ 2,784,281	\$ 2,761,725	\$ (22,556)	-0.81%
(Engineering)	\$ 164,218	\$ 166,993	\$ 2,775	1.69%
(Public Works)	\$ 1,803,300	\$ 1,837,672	\$ 34,372	1.91%
TRANSPORTATION SERVICES	\$ 1,967,518	\$ 2,004,665	\$ 37,147	1.89%
ENVIRONMENTAL HEALTH SERVICES	\$ 350,904	\$ 352,447	\$ 1,543	0.44%
(Garbage & Waste Disposal)				
(Tourism)	\$ 345,593	\$ 350,289	\$ 4,696	1.36%
(Corporate Projects)	\$ 285,388	\$ 305,298	\$ 19,910	6.98%
ENVIRONMENTAL DEVELOPMENT SERVICES	\$ 630,981	\$ 655,587	\$ 24,606	3.90%
(Library)	\$ 42,483	\$ 42,771	\$ 288	0.68%
(Recreation Programming & Events)	\$ 505,023	\$ 522,632	\$ 17,609	3.49%
(Parks & Recreation Facilities)	\$ 972,368	\$ 996,471	\$ 24,103	2.48%
RECREATION AND CULTURAL SERVICES	\$ 1,519,874	\$ 1,561,874	\$ 42,000	2.76%
(Capital out of Revenue)	\$ 1,215,000	\$ 1,232,000	\$ 17,000	1.40%
(Reserve Fund Transfer)	\$ 45,169	\$ 78,000	\$ 32,831	
(Debt Charges)	\$ 1,058,886	\$ 963,647	\$ (95,239)	-8.99%
FISCAL SERVICES	\$ 2,319,055	\$ 2,273,647	\$ (45,408)	-1.96%
	\$ 11,385,585	\$ 11,465,061	\$ 79,476	0.70%

**TOWN OF SACKVILLE
2021 PROPOSED GENERAL OPERATING BUDGET**



CHANGES IN PROPERTY TAXES BY CLASSIFICATION

	Residential		Commercial		Provincial		Other	Total Tax Base	
	Assessment	% Increase	Assessment	% Increase	Assessment	% Increase	Assessment	Assessment	% Increase
2021	\$ 397,596,700	2.50%	\$ 71,549,400	-6.62%	\$ 190,203,150	0.01%	\$ 2,720,000	\$ 662,069,250	0.71%
2020	\$ 387,914,300	1.61%	\$ 76,617,900	21.03%	\$ 190,189,800	1.85%	\$ 2,709,000	\$ 657,431,000	3.59%
2019	\$ 381,762,400	1.78%	\$ 63,306,600	3.26%	\$ 186,728,950	3.29%	\$ 2,837,800	\$ 634,635,750	2.36%
2018	\$ 375,094,612	-2.90%	\$ 61,306,973	-1.50%	\$ 180,781,700	1.62%	\$ 2,814,600	\$ 619,997,885	-1.47%
2017	\$ 386,295,800	3.04%	\$ 62,240,400	0.53%	\$ 177,906,800	3.74%	\$ 2,797,300	\$ 629,240,300	2.97%
2016	\$ 374,896,900	4.48%	\$ 61,911,750	2.25%	\$ 171,491,550	0.08%	\$ 2,808,850	\$ 611,109,050	2.94%
2015	\$ 358,829,400	2.56%	\$ 60,551,100	2.55%	\$ 171,347,950	3.17%	\$ 2,935,750	\$ 593,664,200	2.68%
2014	\$ 349,865,900	2.84%	\$ 59,044,050	2.35%	\$ 166,081,900	5.50%	\$ 3,187,400	\$ 578,179,250	3.53%
2013	\$ 340,217,400	4.97%	\$ 57,689,850	2.19%	\$ 157,420,850	-0.23%	\$ 3,164,000	\$ 558,492,100	3.15%
2012	\$ 324,107,100	4.13%	\$ 56,451,600	7.22%	\$ 157,783,300	1.90%	\$ 3,112,600	\$ 541,454,600	3.77%
2011	\$ 311,253,600		\$ 52,649,850		\$ 154,837,400		\$ 3,022,550	\$ 521,763,400	
2011-21 10 Yr. Avg.		2.73%		2.23%		2.26%			2.51%

2010	\$ 298,547,500		\$ 54,440,700		\$ 154,773,850		\$ 2,939,786	\$ 510,701,836	4.34%
2009	\$ 288,040,700		\$ 52,921,950		\$ 145,630,600		\$ 2,870,741	\$ 489,463,991	5.42%
2008	\$ 271,905,200		\$ 47,974,800		\$ 141,615,500		\$ 2,794,272	\$ 464,289,772	5.63%
2007	\$ 255,673,700		\$ 44,025,150		\$ 136,873,250		\$ 2,977,838	\$ 439,549,938	6.85%
2006	\$ 238,514,500		\$ 39,249,750		\$ 130,840,750		\$ 2,763,461	\$ 411,368,461	5.02%
2005	\$ 224,805,200		\$ 37,820,400		\$ 128,451,750		\$ 632,897	\$ 391,710,247	9.51%
2004	\$ 200,682,900		\$ 34,115,100		\$ 122,264,350		\$ 645,500	\$ 357,707,850	4.53%
2003	\$ 282,416,000		\$ 33,363,300		\$ 25,440,950		\$ 984,450	\$ 342,204,700	2.07%
2002	\$ 177,442,000		\$ 32,399,850		\$ 124,455,900		\$ 973,350	\$ 335,271,100	1.32%
2001	\$ 173,686,400		\$ 31,992,900		\$ 124,247,250		\$ 970,022	\$ 330,896,572	

TOWN OF SACKVILLE
Equalization Grants (1993 to 2021)
Formerly Unconditional Grant

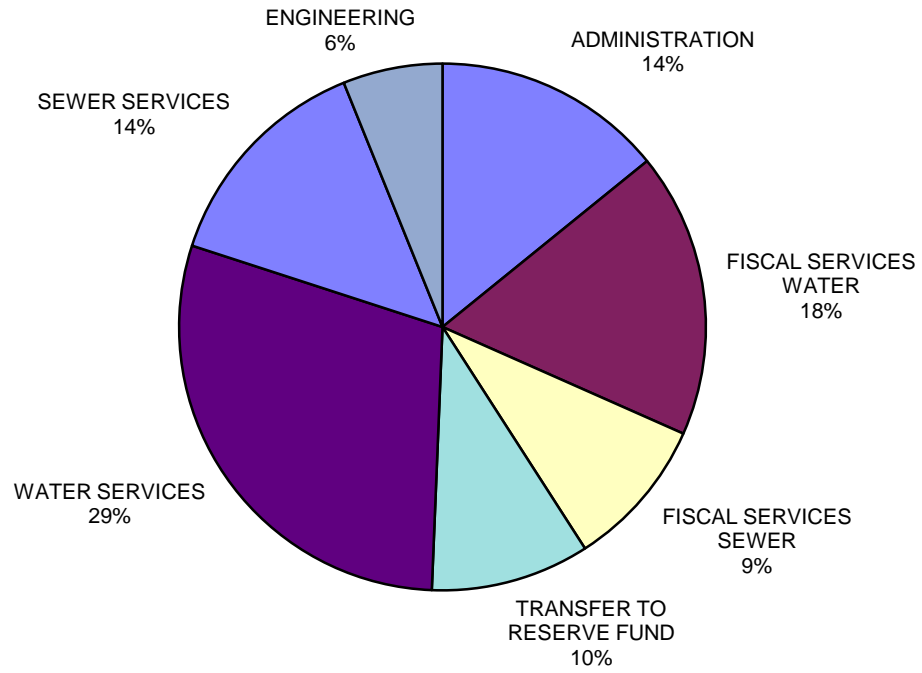
Year	Unconditional Grant	% Difference	Tax Rate Diff.	Tax Rate	Difference
1993	\$ 1,020,269			1.2679	
1994	\$ 985,620	-3.4%	(0.0124)	1.2879	0.0200
1995	\$ 958,174	-2.8%	(0.0093)	1.2777	(0.0102)
1996	\$ 931,763	-2.8%	(0.0089)	1.2977	0.0200
1997	\$ 846,672	-9.1%	(0.0281)	1.3200	0.0223
1998	\$ 763,605	-9.8%	(0.0270)	1.3300	0.0100
1999	\$ 703,293	-7.9%	(0.0194)	1.3600	0.0300
2000	\$ 645,487	-8.2%	(0.0178)	1.3750	0.0150
2001	\$ 580,914	-10.0%	(0.0195)	1.4000	0.0250
2002	\$ 580,914	0.0%	-	1.4300	0.0300
2003	\$ 580,914	0.0%	-	1.5100	0.0800
2004	\$ 522,822	-10.0%	(0.0162)	1.5350	0.0250
2005	\$ 522,822	0.0%	-	1.5350	-
2006	\$ 522,822	0.0%	-	1.5350	-
2007	\$ 533,278	2.0%	0.0024	1.5350	-
2008	\$ 543,944	2.0%	0.0023	1.5350	-
2009	\$ 543,944	0.0%	-	1.5350	-
2010	\$ 543,944	0.0%	-	1.5350	-
2011	\$ 538,505	-1.0%	(0.0010)	1.5350	-
2012	\$ 527,734	-2.0%	(0.0020)	1.5350	-
2013	\$ 371,601	-29.6%	(0.0280)	1.5350	-
2014	\$ 217,185	-41.6%	(0.0267)	1.5350	-
2015	\$ 63,412	-70.8%	(0.0259)	1.5500	0.0150
2016	\$ 64,884	2.3%	0.0002	1.5500	-
2017	\$ 65,294	0.6%	0.0001	1.5500	-
2018	\$ 66,007	1.1%	0.0001	1.5600	0.0100
2019	\$ 65,757	-0.4%	(0.0000)	1.5600	-
2020	\$ 67,548	2.7%	0.0003	1.5600	-
2021	\$ 81,771	21.1%	0.0021	1.5600	-
Total					
1993-2021	\$ (938,498)	-92.0%	(0.2347)		0.2921

TOWN OF SACKVILLE

2021 DRAFT UTILITY OPERATING BUDGET

	2020 BUDGET	2021 BUDGET	INCREASE/ DECREASE	PERCENT CHANGE
ADMINISTRATION	\$ 284,466	\$ 290,502	\$ 6,036	2.12%
FISCAL SERVICES (WATER)	\$ 369,981	\$ 358,702	\$ (11,279)	-3.05%
FISCAL SERVICES (SEWER)	\$ 172,582	\$ 190,178	\$ 17,596	10.20%
RESERVE FUND TRANSFERS	\$ 160,000	\$ 200,000	\$ 40,000	
WATER SERVICES	\$ 600,183	\$ 602,313	\$ 2,130	0.35%
SEWER SERVICES	\$ 284,400	\$ 284,985	\$ 585	0.21%
ENGINEERING SERVICES	\$ 117,752	\$ 125,486	\$ 7,734	6.57%
	\$1,989,364	\$2,052,166	\$ 62,802	3.16%
REVENUE SOURCES:				
TRANSFER FROM GENERAL FUND	\$ 336,000	\$ 336,000	\$ -	0.00%
SURPLUS 2ND PREV. YEAR	\$ 9,290	\$ 9,109	\$ (181)	-1.95%
OTHER REVENUE	\$ 94,500	\$ 99,500	\$ 5,000	5.29%
TOTAL REVENUE	\$ 439,790	\$ 444,609	\$ 4,819	1.10%
REVENUE NEEDED THROUGH RATES	\$ 1,549,574	\$ 1,607,557	\$ 57,983	3.74%

**TOWN OF SACKVILLE
2021 DRAFT UTILITY OPERATING BUDGET**



WATER AND SEWER HISTORICAL REVENUE

					Actual	
<u>Rate History:</u>	<u>Comb</u>	<u>Flat/Qtr</u>	<u>% Increase</u>		<u>Total Revenue</u>	<u>% Change</u>
2000 Combined Rate	\$ 1.53				\$ 1,071,611	
2001 Combined Rate	\$ 1.60		4.58%		\$ 1,125,304	5.01%
2002 Combined Rate	\$ 1.60		0.00%		\$ 1,105,121	-1.79%
2003 Combined Rate	\$ 1.60		0.00%		\$ 1,105,350	0.02%
2004 Combined Rate	\$ 1.64		2.50%		\$ 1,110,631	0.48%
2005 Combined Rate	\$ 1.64		0.00%		\$ 1,058,449	-4.70%
2006 Combined Rate	\$ 1.70		3.66%		\$ 1,068,666	0.97%
2007 Combined Rate	\$ 2.10		23.53%		\$ 1,250,584	17.02%
2008 Combined Rate	\$ 2.10		0.00%		\$ 1,288,003	2.99%
2009 Combined Rate	\$ 2.10		0.00%		\$ 1,225,513	-4.85%
2010 Combined Rate	\$ 2.10		0.00%		\$ 1,227,724	0.18%
2011 Combined Rate	\$ 2.10		0.00%		\$ 1,221,808	-0.48%
2012 Combined Rate	\$ 2.22		5.71%		\$ 1,283,854	5.08%
2013 Combined Rate	\$ 2.40		8.11%		\$ 1,376,712	7.23%
2014 Combined Rate	\$ 2.40		0.00%		\$ 1,310,781	-4.79%
2015 Combined Rate	\$ 2.40		0.00%		\$ 1,282,546	-2.15%
2016 Combined Rate	\$ 2.40		0.00%		\$ 1,314,958	2.53%
2017 Combined Rate	\$ 2.37	\$ 10.00	-1.25%		\$ 1,381,642	5.07%
2018 Combined Rate	\$ 2.34	\$ 20.00	-1.27%		\$ 1,458,258	5.55%
2019 Combined Rate	\$ 2.31	\$ 30.00	-1.28%		\$ 1,480,461	1.52%
2020 Combined Rate	\$ 2.28	\$ 40.00	-1.30%	Est.	\$ 1,549,574	4.67%
2021 Combined Rate	\$ 2.25	\$ 50.00	-1.32%	Est.	\$ 1,607,557	3.74%

WATER AND SEWER FUTURE NEEDS/STRUGGLES

Annual Shortage in Revenue	Prior years Revenue did not meet budget expectations Have had annual savings from vacant position not filled
Potential for Increase in Staffing	1 Position, need budget allocation of up to \$70,000/year
Additional Annual Capital Budget	\$100,000 in borrowing cost \$12,000/year
Sewer Treatment Upgrades	\$7,000,000 Estimate done in 2014 \$906,000 Annual Repayment for 10 years at 100% \$562,000 Annual Repayment for 20 years at 100% \$2,333,000 our share at 33% \$302,000 Annual Repayment for 10 years at 33% \$187,000 Annual Repayment for 20 years at 33%
Sewer Treatment Upgrades	\$8,000,000 Estimate done in 2021 with 2% inflation \$1,036,000 Annual Repayment for 10 years at 100% \$642,000 Annual Repayment for 20 years at 100% \$2,667,000 our share at 33% \$345,000 Annual Repayment for 10 years at 33% \$214,000 Annual Repayment for 20 years at 33%
Sewer Treatment Upgrades	Annual Operating Costs of \$25,000-\$75,000 May require additional staff resources

Recommendations accepted during 2017 Budget Process

Water Operations Rates	\$0.01 Increase per cubic meter per year for 5 years
Water Treatment Rates	Decrease of per cubic Meter cost Add a flat rate charge, to ensure revenue reliability
Sewer Operations Rates	\$0.01 Increase per cubic meter per year for 5 years
Sewer Treatment Rates	Currently no charge exists Add a flat rate charge, to ensure revenue reliability Move all Revenue to Reserve Fund, through time period See below Reserve Example

	5 Year Projection		Reserve
	New Annual	Reserve	Actual
	Revenue	Fund Total	Balance
2017 Flat Rate S/T Charge	\$ 40,000	\$ 40,000	\$ 141,799
2018 Flat Rate S/T Charge	\$ 80,000	\$ 120,000	\$ 254,808
2019 Flat Rate S/T Charge	\$ 120,000	\$ 240,000	\$ 379,246
2020 Flat Rate S/T Charge	\$ 160,000	\$ 400,000	
2021 Flat Rate S/T Charge	\$ 200,000	\$ 600,000	
2022 Flat Rate S/T Charge	\$ 200,000	\$ 800,000	

*** Can use reserve fund to reduce borrowing cost on construction

*** This would allow additional operating expenses covered by rate increases already done

TOWN OF SACKVILLE
WATER AND SEWER RATES
2017- 2021

<u>Meter Size</u>	<u>Metered Water Operations</u>	<u>Metered Water Treatment</u>	<u>Quarterly FR Water Treatment</u>	<u>Metered Sewer Treatment</u>	<u>Quarterly FR Sewer Treatment</u>	<u>Minimum Quarterly Usage</u>
<u>Current</u>						
5/8"-3/4"-1"-1.5"	\$ 0.95	\$ 0.50	\$ -	\$ 0.95	\$ -	30
2"	\$ 0.95	\$ 0.50	\$ -	\$ 0.95	\$ -	30
3"	\$ 0.95	\$ 0.50	\$ -	\$ 0.95	\$ -	90
4"	\$ 0.95	\$ 0.50	\$ -	\$ 0.95	\$ -	150
6"	\$ 0.95	\$ 0.50	\$ -	\$ 0.95	\$ -	300
<u>2017</u>						
5/8"-3/4"-1"-1.5"	\$ 0.96	\$ 0.45	\$ 5.00	\$ 0.96	\$ 5.00	30
2"	\$ 0.96	\$ 0.45	\$ 5.00	\$ 0.96	\$ 5.00	30
3"	\$ 0.96	\$ 0.45	\$ 15.00	\$ 0.96	\$ 15.00	90
4"	\$ 0.96	\$ 0.45	\$ 25.00	\$ 0.96	\$ 25.00	150
6"	\$ 0.96	\$ 0.45	\$ 50.00	\$ 0.96	\$ 50.00	300
<u>2018</u>						
5/8"-3/4"-1"-1.5"	\$ 0.97	\$ 0.40	\$ 10.00	\$ 0.97	\$ 10.00	30
2"	\$ 0.97	\$ 0.40	\$ 10.00	\$ 0.97	\$ 10.00	30
3"	\$ 0.97	\$ 0.40	\$ 30.00	\$ 0.97	\$ 30.00	90
4"	\$ 0.97	\$ 0.40	\$ 50.00	\$ 0.97	\$ 50.00	150
6"	\$ 0.97	\$ 0.40	\$ 100.00	\$ 0.97	\$ 100.00	300
<u>2019</u>						
5/8"-3/4"-1"-1.5"	\$ 0.98	\$ 0.35	\$ 15.00	\$ 0.98	\$ 15.00	30
2"	\$ 0.98	\$ 0.35	\$ 15.00	\$ 0.98	\$ 15.00	30
3"	\$ 0.98	\$ 0.35	\$ 45.00	\$ 0.98	\$ 45.00	90
4"	\$ 0.98	\$ 0.35	\$ 75.00	\$ 0.98	\$ 75.00	150
6"	\$ 0.98	\$ 0.35	\$ 150.00	\$ 0.98	\$ 150.00	300
<u>2020</u>						
5/8"-3/4"-1"-1.5"	\$ 0.99	\$ 0.30	\$ 20.00	\$ 0.99	\$ 20.00	30
2"	\$ 0.99	\$ 0.30	\$ 20.00	\$ 0.99	\$ 20.00	30
3"	\$ 0.99	\$ 0.30	\$ 60.00	\$ 0.99	\$ 60.00	90
4"	\$ 0.99	\$ 0.30	\$ 100.00	\$ 0.99	\$ 100.00	150
6"	\$ 0.99	\$ 0.30	\$ 200.00	\$ 0.99	\$ 200.00	300
<u>2021</u>						
5/8"-3/4"-1"-1.5"	\$ 1.00	\$ 0.25	\$ 25.00	\$ 1.00	\$ 25.00	30
2"	\$ 1.00	\$ 0.25	\$ 25.00	\$ 1.00	\$ 25.00	30
3"	\$ 1.00	\$ 0.25	\$ 75.00	\$ 1.00	\$ 75.00	90
4"	\$ 1.00	\$ 0.25	\$ 125.00	\$ 1.00	\$ 125.00	150
6"	\$ 1.00	\$ 0.25	\$ 250.00	\$ 1.00	\$ 250.00	300

WATER AND SEWER REVENUE

FUTURE PROJECTIONS/RATE PROPOSAL (5 Year)

	METERED WATER	METERED WATER	FLAT RATE WATER	METERED SEWER	FLAT RATE SEWER	
YEAR	<u>OPERATIONS</u>	<u>TREATMENT</u>	<u>TREATMENT</u>	<u>OPERATIONS</u>	<u>TREATMENT</u>	
2016	\$ 0.95	\$ 0.50	\$ -	\$ 0.95	\$ -	
2017	\$ 0.96	\$ 0.45	\$ 20.00	\$ 0.96	\$ 20.00	
2018	\$ 0.97	\$ 0.40	\$ 40.00	\$ 0.97	\$ 40.00	
2019	\$ 0.98	\$ 0.35	\$ 60.00	\$ 0.98	\$ 60.00	
2020	\$ 0.99	\$ 0.30	\$ 80.00	\$ 0.99	\$ 80.00	
2021	\$ 1.00	\$ 0.25	\$ 100.00	\$ 1.00	\$ 100.00	
Usage per Qtr	Yearly <u>Current Bill</u>	Yearly <u>2017 Billing</u>	Yearly <u>2018 Billing</u>	Yearly <u>2019 Billing</u>	Yearly <u>2020 Billing</u>	Yearly <u>2021 Billing</u>
30 m3	\$ 288.00	\$ 324.40	\$ 360.80	\$ 397.20	\$ 433.60	\$ 470.00
50 m3	\$ 480.00	\$ 514.00	\$ 548.00	\$ 582.00	\$ 616.00	\$ 650.00
75 m3	\$ 720.00	\$ 751.00	\$ 782.00	\$ 813.00	\$ 844.00	\$ 875.00
100 m3	\$ 960.00	\$ 1,028.00	\$ 1,096.00	\$ 1,164.00	\$ 1,232.00	\$ 1,300.00
250 m3	\$ 2,400.00	\$ 2,490.00	\$ 2,580.00	\$ 2,670.00	\$ 2,760.00	\$ 2,850.00
500 m3	\$ 4,800.00	\$ 4,940.00	\$ 5,080.00	\$ 5,220.00	\$ 5,360.00	\$ 5,500.00
Per Qtr	<u>2017 Billing</u>	<u>2018 Billing</u>	<u>2019 Billing</u>	<u>2020 Billing</u>	<u>2021 Billing</u>	<u>Total</u>
30 m3	12.64%	11.22%	10.09%	9.16%	8.39%	63.19%
50 m3	7.08%	6.61%	6.20%	5.84%	5.52%	35.42%
75 m3	4.31%	4.13%	3.96%	3.81%	3.67%	21.53%
100 m3	7.08%	6.61%	6.20%	5.84%	5.52%	35.42%
250 m3	3.75%	3.61%	3.49%	3.37%	3.26%	18.75%
500 m3	2.92%	2.83%	2.76%	2.68%	2.61%	14.58%
New Town Revenue	WATER <u>OPERATIONS</u>	WATER <u>TREATMENT</u>	WATER <u>TREATMENT</u>	SEWER <u>OPERATIONS</u>	SEWER <u>TREATMENT</u>	TOTAL NEW <u>REVENUE</u>
2017	\$ 5,500.00	\$ (27,500.00)	\$ 40,000.00	\$ 5,500.00	\$ 40,000.00	\$ 63,500.00
2018	\$ 11,000.00	\$ (55,000.00)	\$ 80,000.00	\$ 11,000.00	\$ 80,000.00	\$127,000.00
2019	\$ 16,500.00	\$ (82,500.00)	\$ 120,000.00	\$ 16,500.00	\$ 120,000.00	\$190,500.00
2020	\$ 22,000.00	\$ (110,000.00)	\$ 160,000.00	\$ 22,000.00	\$ 160,000.00	\$254,000.00
2021	\$ 27,500.00	\$ (137,500.00)	\$ 200,000.00	\$ 27,500.00	\$ 200,000.00	\$317,500.00
*** Assumption 550,000 m3 used per year						

TOWN OF SACKVILLE
GENERAL CAPITAL
2021 RECOMMENDATIONS

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<u>Page</u>	<u>Other Funding</u>		
1	B Road Resurfacing - Various (PW & Eng.) - Gas Tax	\$	384,058
	<u>2021 Recommended by Staff</u>		
2	A Protective Equipment Replacement (Fire)	\$	24,000
3	B Radio Communications (Fire)	\$	65,000
4	C Training Facility (Fire)	\$	20,000
5	B Facility Upgrades - All (P&F)	\$	40,000
6	C Baseball Field Upgrade - Roof (P&F)	\$	7,000
7	B Trail Development (P&F)	\$	25,000
8	A Playground Equipment Replace (P&F)	\$	30,000
9	B Fleet Replacement - Truck (P&F)	\$	65,000
10	B Fleet Replacement - Tractor/Mower (P&F)	\$	40,000
*11-12	B Road Reconstruction - Queens/Morgan (PW & Eng)	\$	165,000
13	B Road Reconstruction - Wright Street (PW & Eng)	\$	90,000
14	A Crosswalk Upgrades (PW & Eng)	\$	83,000
15	B Fleet Plow/Dump Truck (PW & Eng)	\$	316,000
16	B Fleet 1 Ton Replacement (PW & Eng)	\$	77,000
17	A Booster Pump Storm Sewer (PW & Eng)	\$	60,000
18	A Crescent Street Culvert (PW & Eng)	\$	30,000
19	A Guard Rails -Walker/Stanley (PW & Eng)	\$	25,000
20	C Walker Road Shale/Gravel (PW & Eng)	\$	25,000
21	A Sidewalk Renewals (PW & Eng)	\$	45,000
		<u>\$</u>	<u>1,232,000</u>
	<u>2021 Requested Delayed to Future</u>		
	C Command Vehicle (Fire)	\$	60,000
	C Training Facility (Fire)	\$	10,000
	C Accessible Dock Expansion @ Lake (P&F)	\$	20,000
	C Pave Gravel Parking @ Civic Centre (P&F)	\$	56,000
	C Pave Gravel Parking @ Lake (P&F)	\$	59,000
	C Lund Property Development (P&F)	\$	15,000
	C Beechill Park Improvements (P&F)	\$	20,000
	C Skatepark Improvements (P&F)	\$	150,000
	B Road Reconstruction - Queens/Morgan (PW & Eng)	\$	150,000
	A Crosswalk Upgrades (PW & Eng)	\$	7,000
		<u>\$</u>	<u>547,000</u>
	PUBLIC Skatepark Upgrades	\$	500,000
	PUBLIC Exit 506 Further Upgrades	\$	100,000
	<u>Proposed Source of Funding</u>		
	Capital out of Revenue Budget	\$	1,232,000
	Capital Reserve Fund	\$	-
	Borrowing	\$	-
		<u>\$</u>	<u>1,232,000</u> Total Regular Capital
	Gas Tax Funds - Roads	\$	384,058
		<u>\$</u>	<u>384,058</u> Total Other
	<u>Priority Description</u>		
	A Legislated and/or Health and Safety Required	<u>\$</u>	<u>1,616,058</u> Total General Cap. Projects
	B Committed and/or Operationally Required		
	C Want to do versus need to do		

TOWN OF SACKVILLE
 UTILITY CAPITAL
 2021 RECOMMENDATIONS

DRAFT

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Other Funding

Nil \$ -

<u>Page</u>	<u>Priority</u>	<u>2021 Recommended by Staff</u>	
1	B	Water Meters	\$ 25,000
*2-3	B	Various Utility Renewals - Queens/Morgan	\$ 299,000
*4-5	B	Lift Station Upgrades	\$ 70,000
6	A	Water Treatment Plant Upgrades	\$ 50,000
			\$ 444,000

2021 Requested Delayed to Future

B	Trunk Sewers	\$ 200,000
B	Various Utility Renewals - Queens/Morgan	\$ 89,000

Proposed Source of Funding

Capital out of Revenue Budget	\$ -		
Capital Reserve Fund	\$ -		
Borrowing	\$ 444,000	\$ 444,000	Total Regular Capital
Gas Tax Funds		\$ -	
		\$ -	Total Other
		\$ 444,000	Total Utility Cap. Projects

Priority Description

- A Legislated and/or Health and Safety Required
- B Committed and/or Operationally Required
- C Want to do versus need to do

