



# Utilities Division – Sewer Services

## Mission

*To provide effective and efficient sewer flows through well-functioning infrastructure*

The Sewer Division of the Public Works Department provides a safe and efficient sewer system throughout the City of Newton. The sewer system transports wastewater out of the city and to Massachusetts Water Resource Authority (MWRA) treatment plants. To achieve this goal, the Sewer Division ensures that the infrastructure is properly maintained and replaced. Through annual inflow and infiltration improvements, the Sewer Division improves the flow of wastewater, reduces MWRA rate increases, and prevents harm to the environment.

The Sewer Division will continue to implement its aggressive capital improvement plan to remove excess inflow and infiltration from the system. We measure our performance in improving the system and infrastructure by comparing our annual sewer flows to other MWRA communities.

# Department of Public Works

## Utilities Sewer Division

### Fiscal Year 2023 Outcomes and Strategies

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#### Outcome 1

##### Provide a Safe and Efficient Sewer System

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Authority treatment facility, thereby reducing treatment costs for the city and the environmental impact from excessive sewer outflows.

The Sewer Division will continue with the City's Sewer Inflow and Infiltration aggressive program to reduce Newton's wastewater contribution to the Massachusetts Water Resource

The Sewer Division has completed a Pump Station Condition Assessment of the city's 11 wastewater pump stations. The assessment consisted of evaluating mechanical, electrical, heating and ventilation, structural, and

instrumentation components to plan for preventative maintenance and timely upgrades, thereby ensuring uninterrupted services of these critical facilities. The first phase of this project will be bid by June 2023 with construction starting in Fiscal Year 2024; it will consist of the replacement of heating and ventilation components in 11 pump stations, replacement of influent gate valves at the Quinobequin Road and the Elliot Street pump stations, and the complete removal and replacement of the Oldham Road pump station.

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#### Outcome 2

##### Continue Long-Term Sewer Pump Station Improvements

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FUND: 6100 - SEWER FUND OPER  
DEPARTMENT: ALL DEPARTMENTS

CITY OF NEWTON BUDGET  
DEPARTMENT LEGAL LEVEL OF CONTROL

	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>COMPTROLLER SUMMARY</b>						
52 - EXPENSES	250,000	250,000	250,000	250,000	250,000	0
59 - TRANS TO OTHER FUND	1,858,464	2,372,000	2,322,375	2,070,078	2,142,000	71,922
57 - FRINGE BENEFITS	543,943	563,774	628,051	659,283	860,816	201,533
<b>TOTAL DEPARTMENT</b>	<b>2,652,407</b>	<b>3,185,774</b>	<b>3,200,426</b>	<b>2,979,361</b>	<b>3,252,816</b>	<b>273,455</b>
<b>TRANSFER TO OTHER FUNDS</b>						
59 - TRANS TO OTHER FUND	1,858,464	2,372,000	2,322,375	2,070,078	2,142,000	71,922
<b>TOTAL TRANSFER TO OTHER FUNDS</b>	<b>1,858,464</b>	<b>2,372,000</b>	<b>2,322,375</b>	<b>2,070,078</b>	<b>2,142,000</b>	<b>71,922</b>
<b>CONTRIBUTORY RETIREMENT</b>						
57 - FRINGE BENEFITS	543,943	563,774	628,051	659,283	860,816	201,533
<b>TOTAL CONTRIBUTORY RETIREMENT</b>	<b>543,943</b>	<b>563,774</b>	<b>628,051</b>	<b>659,283</b>	<b>860,816</b>	<b>201,533</b>
<b>WORKERS COMPENSATION</b>						
52 - EXPENSES	250,000	250,000	250,000	250,000	250,000	0
<b>TOTAL WORKERS COMPENSATION</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>
<b>TREASURY SUMMARY</b>						
56 - INTERGOVERNMENTAL	22,445,951	21,895,848	22,344,621	23,055,078	23,854,723	799,645
5D - DEBT SERVICE	851,597	948,468	1,392,619	1,380,975	1,879,479	498,504
<b>TOTAL DEPARTMENT</b>	<b>23,297,548</b>	<b>22,844,316</b>	<b>23,737,240</b>	<b>24,436,053</b>	<b>25,734,202</b>	<b>1,298,149</b>
<b>BOND MATURITIES</b>						
5D - DEBT SERVICE	686,045	797,493	1,255,469	1,257,400	1,599,900	342,500
<b>TOTAL BOND MATURITIES</b>	<b>686,045</b>	<b>797,493</b>	<b>1,255,469</b>	<b>1,257,400</b>	<b>1,599,900</b>	<b>342,500</b>
<b>BOND INTEREST</b>						
5D - DEBT SERVICE	165,552	150,975	137,150	123,575	279,579	156,004
<b>TOTAL BOND INTEREST</b>	<b>165,552</b>	<b>150,975</b>	<b>137,150</b>	<b>123,575</b>	<b>279,579</b>	<b>156,004</b>
<b>MWRA ASSESSMENTS</b>						
56 - INTERGOVERNMENTAL	22,445,951	21,895,848	22,344,621	23,055,078	23,854,723	799,645
<b>TOTAL MWRA ASSESSMENTS</b>	<b>22,445,951</b>	<b>21,895,848</b>	<b>22,344,621</b>	<b>23,055,078</b>	<b>23,854,723</b>	<b>799,645</b>

<b>CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>LAW SUMMARY</b>						
52 - EXPENSES	0	0	23,894	50,000	50,000	0
<b>TOTAL DEPARTMENT</b>	<b>0</b>	<b>0</b>	<b>23,894</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>
<b>LEGAL CLAIMS/SETTLEMENTS</b>						
52 - EXPENSES	0	0	23,894	50,000	50,000	0
<b>TOTAL LEGAL CLAIMS/SETTLEMENTS</b>	<b>0</b>	<b>0</b>	<b>23,894</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>

<b>CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>PUBLIC WORKS SUMMARY</b>						
51 - PERSONNEL SERVICES	1,925,029	1,819,361	1,850,412	2,361,205	2,472,182	110,977
52 - EXPENSES	1,005,329	1,292,419	991,531	1,301,287	1,192,079	-109,208
58 - CAPITAL EXPENSES	840,762	430,717	63,277	615,000	392,867	-222,133
57 - FRINGE BENEFITS	411,362	418,772	423,807	354,083	438,499	84,416
<b>TOTAL DEPARTMENT</b>	<b>4,182,482</b>	<b>3,961,270</b>	<b>3,329,028</b>	<b>4,631,575</b>	<b>4,495,627</b>	<b>-135,948</b>
<b>SEWER BLDG/GROUND MAINT</b>						
51 - PERSONNEL SERVICES	371	1,192	604	0	0	0
52 - EXPENSES	125,686	114,173	69,035	126,500	125,500	-1,000
58 - CAPITAL EXPENSES	0	5,432	0	0	0	0
57 - FRINGE BENEFITS	5	17	9	0	0	0
<b>TOTAL SEWER BLDG/GROUND MAINT</b>	<b>126,062</b>	<b>120,815</b>	<b>69,648</b>	<b>126,500</b>	<b>125,500</b>	<b>-1,000</b>
<b>UTILITIES ADMIN &amp; SUPPORT</b>						
51 - PERSONNEL SERVICES	1,139,258	1,153,170	1,121,318	1,315,085	1,438,741	123,656
52 - EXPENSES	274,632	439,622	247,337	360,669	312,669	-48,000
58 - CAPITAL EXPENSES	128,886	1,904	714	50,000	25,000	-25,000
57 - FRINGE BENEFITS	227,991	263,574	223,271	209,378	263,168	53,790
<b>TOTAL UTILITIES ADMIN &amp; SUPPORT</b>	<b>1,770,767</b>	<b>1,858,269</b>	<b>1,592,641</b>	<b>1,935,132</b>	<b>2,039,578</b>	<b>104,446</b>
<b>SEWER VEHICLE MAINT.</b>						
51 - PERSONNEL SERVICES	325	1,353	0	0	0	0
52 - EXPENSES	127,215	143,354	120,668	187,501	177,293	-10,208
58 - CAPITAL EXPENSES	535,381	352,382	0	300,000	250,000	-50,000
57 - FRINGE BENEFITS	8	20	0	0	0	0
<b>TOTAL SEWER VEHICLE MAINT.</b>	<b>662,929</b>	<b>497,108</b>	<b>120,668</b>	<b>487,501</b>	<b>427,293</b>	<b>-60,208</b>
<b>SEWER MAIN REPAIR/INSTL.</b>						
51 - PERSONNEL SERVICES	377,319	276,392	380,719	478,005	484,618	6,613
52 - EXPENSES	208,697	131,596	146,763	169,117	169,117	0
58 - CAPITAL EXPENSES	0	0	0	100,000	0	-100,000
57 - FRINGE BENEFITS	73,796	49,318	96,073	54,415	80,039	25,624
<b>TOTAL SEWER MAIN REPAIR/INSTL.</b>	<b>659,813</b>	<b>457,306</b>	<b>623,555</b>	<b>801,537</b>	<b>733,774</b>	<b>-67,763</b>

<b>CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>SEWER SERVICE CONNECTIONS</b>						
51 - PERSONNEL SERVICES	407,755	387,045	347,771	568,115	548,823	-19,292
52 - EXPENSES	17,195	112,949	31,448	68,000	68,000	0
57 - FRINGE BENEFITS	109,561	105,842	104,454	90,290	95,292	5,002
<b>TOTAL SEWER SERVICE CONNECTIO</b>	<b>534,511</b>	<b>605,835</b>	<b>483,673</b>	<b>726,405</b>	<b>712,115</b>	<b>-14,290</b>
 <b>SEWER PUMP STATION MAINT.</b>						
51 - PERSONNEL SERVICES		209	0	0	0	0
52 - EXPENSES	251,904	350,724	376,280	389,500	339,500	-50,000
58 - CAPITAL EXPENSES	176,496	71,000	62,563	165,000	117,867	-47,133
57 - FRINGE BENEFITS		3	0	0	0	0
<b>TOTAL SEWER PUMP STATION MAINT</b>	<b>428,400</b>	<b>421,936</b>	<b>438,843</b>	<b>554,500</b>	<b>457,367</b>	<b>-97,133</b>

FUND: 6100 - SEWER FUND OPER  
DEPARTMENT: ALL DEPARTMENTS

CITY OF NEWTON BUDGET  
DEPARTMENTAL DETAIL

	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>104 - COMPTROLLER</b>						
<b>61A10490 - TRANSFER TO OTHER FUNDS</b>						
<b>TRANS TO OTHER FUND</b>						
590001 TRANS TO-GENERAL FUN	1,858,464	1,925,000	1,992,375	2,070,078	2,142,000	71,922
597115 TRNS TO- VACTOR COMB	496,000	0	0	0	0	0
597116 TRANS TO-21 DESIGN PUM		447,000	0	0	0	0
597117 TRANS TO- ISLINGTON PU			330,000	0	0	0
<b>TOTAL TRANS TO OTHER FUND</b>	<b>2,354,464</b>	<b>2,372,000</b>	<b>2,322,375</b>	<b>2,070,078</b>	<b>2,142,000</b>	<b>71,922</b>
<b>TOTAL TRANSFER TO OTHER FUNDS</b>	<b>2,354,464</b>	<b>2,372,000</b>	<b>2,322,375</b>	<b>2,070,078</b>	<b>2,142,000</b>	<b>71,922</b>
<b>61A10491 - CONTRIBUTORY RETIREMENT</b>						
<b>FRINGE BENEFITS</b>						
570700 NCRS PENSION CONTB	358,065	370,182	418,715	423,595	626,385	202,790
57HLTH HEALTH INSURANCE	164,921	171,517	187,710	198,973	208,922	9,949
57LIFE BASIC LIFE INSURANCE	11,549	11,895	12,371	12,866	13,509	643
57MEDB MEDICARE PART B REIMB	9,409	10,180	9,254	23,849	12,000	-11,849
<b>TOTAL FRINGE BENEFITS</b>	<b>543,943</b>	<b>563,774</b>	<b>628,051</b>	<b>659,283</b>	<b>860,816</b>	<b>201,533</b>
<b>TOTAL CONTRIBUTORY RETIREMENT</b>	<b>543,943</b>	<b>563,774</b>	<b>628,051</b>	<b>659,283</b>	<b>860,816</b>	<b>201,533</b>
<b>61A10492 - WORKERS COMPENSATION</b>						
<b>EXPENSES</b>						
575007 WORKERS COMP INSURA	250,000	250,000	250,000	250,000	250,000	0
<b>TOTAL EXPENSES</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>
<b>TOTAL WORKERS COMPENSATION</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>0</b>
<b>TOTAL COMPTROLLER</b>	<b>3,148,407</b>	<b>3,185,774</b>	<b>3,200,426</b>	<b>2,979,361</b>	<b>3,252,816</b>	<b>273,455</b>

<b>CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>107 - TREASURY</b>						
<b>61A10771 - BOND MATURITIES</b>						
<b>DEBT SERVICE</b>						
581C13	WATER BLDG MASONRY-2	5,000	5,000	5,000	5,000	0
581F03	MWPAT I&I-2002	8,145	8,093	8,069	10,000	-10,000
581F04	SEWER IMPROVEMENTS-2	25,000	22,000	22,000	22,000	0
581F06	SEWER IMPROVEMENTS-2	115,000	115,000	115,000	115,000	0
581F07	SEWER I&I REMOVAL-2013	215,000	210,000	210,000	210,000	0
581F09	MWRA I/I - 12/2014	91,700	91,700	91,700	91,700	0
581F10	MWRA I/I - 11/2015	91,700	91,700	91,700	91,700	0
581F11	MWRA SEWER SYST #159-		114,500	114,500	114,500	0
581F12	MWRA SEWER PROJ 9 #38		0	458,000	458,000	0
581F13	PUMP STATION REHAB P1			0	244,000	244,000
581F14	MWRA SEWER P9 #87-23			0	108,500	108,500
581F38	MWRA SEWER SYSTEM 45	114,500	114,500	114,500	114,500	0
581I26	SEWER VEHICLE - 2016	20,000	25,000	25,000	25,000	0
	<b>TOTAL DEBT SERVICE</b>	<b>686,045</b>	<b>797,493</b>	<b>1,255,469</b>	<b>1,257,400</b>	<b>342,500</b>
	<b>TOTAL BOND MATURITIES</b>	<b>686,045</b>	<b>797,493</b>	<b>1,255,469</b>	<b>1,257,400</b>	<b>342,500</b>
<b>61A10772 - BOND INTEREST</b>						
<b>DEBT SERVICE</b>						
582C13	WATER BLDG MASONRY-'1	1,488	1,288	1,088	887	-199
582F03	MWPAT I&I-2002	352	0	0	250	-250
582F04	SEWER IMPVMTS - 2010	11,950	10,400	9,300	8,200	-1,100
582F06	SEWER IMPROVEMENTS-2	38,375	35,500	32,625	29,750	-2,300
582F07	SEWER I&I REMOVAL-2013	97,588	88,988	80,588	72,188	-8,400
582F13	PUMP STATION REHAB P1				0	169,253
582I26	SEWER VEHICLE - 2016	15,800	14,800	13,550	12,300	-1,000
	<b>TOTAL DEBT SERVICE</b>	<b>165,552</b>	<b>150,975</b>	<b>137,150</b>	<b>123,575</b>	<b>156,004</b>
	<b>TOTAL BOND INTEREST</b>	<b>165,552</b>	<b>150,975</b>	<b>137,150</b>	<b>123,575</b>	<b>156,004</b>
<b>61A10781 - MWRA ASSESSMENTS</b>						
<b>INTERGOVERNMENTAL</b>						
563001	MWRA CHARGES	22,445,951	21,895,848	22,344,621	23,055,078	799,645
	<b>TOTAL INTERGOVERNMENTAL</b>	<b>22,445,951</b>	<b>21,895,848</b>	<b>22,344,621</b>	<b>23,055,078</b>	<b>799,645</b>
	<b>TOTAL MWRA ASSESSMENTS</b>	<b>22,445,951</b>	<b>21,895,848</b>	<b>22,344,621</b>	<b>23,055,078</b>	<b>799,645</b>
	<b>TOTAL TREASURY</b>	<b>23,297,548</b>	<b>22,844,316</b>	<b>23,737,240</b>	<b>25,734,202</b>	<b>1,298,149</b>



<b>CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>108 - LAW</b>						
<b>61A10841 - LEGAL CLAIMS/SETTLEMENTS</b>						
<b>EXPENSES</b>						
572500 CLAIMS/SETTLEMENTS	0	0	23,894	50,000	50,000	0
<b>TOTAL EXPENSES</b>	<b>0</b>	<b>0</b>	<b>23,894</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>
<b>TOTAL LEGAL CLAIMS/SETTLEMENTS</b>	<b>0</b>	<b>0</b>	<b>23,894</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>
<b>TOTAL LAW</b>	<b>0</b>	<b>0</b>	<b>23,894</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>

**CITY OF NEWTON BUDGET  
DEPARTMENTAL DETAIL**

	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>401 - PUBLIC WORKS</b>						
<b>61A40101 - SEWER BLDG/GROUND MAINT</b>						
<b>PERSONNEL SERVICES</b>						
511101		954	0	0	0	0
513010	371	208	574	0	0	0
514321	0	31	30	0	0	0
<b>TOTAL PERSONNEL SERVICES</b>	<b>371</b>	<b>1,192</b>	<b>604</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>EXPENSES</b>						
521000	25,126	23,920	16,719	25,000	25,000	0
521100	2,898	5,352	13,066	3,000	3,000	0
523000	25,859	33,709	30,687	20,000	20,000	0
524070	200	0	285	1,000	0	-1,000
524090	0	8,900	216	2,500	2,500	0
529000	10,429	12,927	660	15,000	15,000	0
530100	27,296	7,696	0	15,000	15,000	0
539100	32,897	13,922	6,799	35,000	35,000	0
543000	272	2,888	0	3,000	3,000	0
545000	710	0	0	1,000	1,000	0
546000	0	0	603	1,000	1,000	0
552300	0	4,861	0	5,000	5,000	0
<b>TOTAL EXPENSES</b>	<b>125,686</b>	<b>114,173</b>	<b>69,035</b>	<b>126,500</b>	<b>125,500</b>	<b>-1,000</b>
<b>FRINGE BENEFITS</b>						
57MEDA	5	17	9	0	0	0
<b>TOTAL FRINGE BENEFITS</b>	<b>5</b>	<b>17</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>CAPITAL EXPENSES</b>						
584000	0	5,432	0	0	0	0
<b>TOTAL CAPITAL EXPENSES</b>	<b>0</b>	<b>5,432</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL SEWER BLDG/GROUND MAINT</b>	<b>126,062</b>	<b>120,815</b>	<b>69,648</b>	<b>126,500</b>	<b>125,500</b>	<b>-1,000</b>

**CITY OF NEWTON BUDGET  
DEPARTMENTAL DETAIL**

		ACTUAL	ACTUAL	ACTUAL	ORIGINAL	RECOMMENDED	CHANGE
		2020	2021	2022	2023	2024	2023 to 2024
<b>61A40102 - UTILITIES ADMIN &amp; SUPPORT</b>							
<b>PERSONNEL SERVICES</b>							
511001	FULL TIME SALARIES	950,073	1,042,936	988,129	1,193,339	1,301,369	108,030
511002	FULL TIME WAGES	109,654	50,313	50,063	72,907	74,813	1,906
511101	PART TIME < 20 HRS/WK	15,372	10,478	1,273	0	0	0
511102	PART TIME > 20 HRS/WK	0	70	4,569	0	0	0
512003	WORK STUDY WAGES	10,265	0	0	0	0	0
513010	REGULAR OVERTIME	11,180	18,482	32,875	25,000	25,000	0
514001	LONGEVITY	16,041	14,668	12,108	11,339	15,059	3,720
514308	SPECIALIST PAY	0	1,250	2,500	2,500	12,500	10,000
514309	OTHER STIPENDS	5,173	3,481	1,000	0	0	0
514311	SNOW STAND-BY PAY		435	0	0	0	0
514321	PROMPTNESS PAY STIPE	0	58	62	0	0	0
515003	SPECIAL LEAVE BUY BACK	6,555	0	6,000	0	0	0
515005	BONUSES	700	0	0	0	0	0
515006	VACATION BUY BACK	13,711	0	15,740	0	0	0
515101	CLOTHING ALLOWANCE	8,000	7,000	5,000	6,000	6,000	0
515102	CLEANING ALLOWANCE	3,500	4,000	2,000	4,000	4,000	0
<b>TOTAL PERSONNEL SERVICES</b>		<b>1,150,223</b>	<b>1,153,170</b>	<b>1,121,318</b>	<b>1,315,085</b>	<b>1,438,741</b>	<b>123,656</b>
<b>EXPENSES</b>							
524010	OFFICE EQUIPMENT R-M	1,896	1,051	427	1,000	1,000	0
524040	ELECTRICAL EQUIP R-M	282	0	0	1,000	0	-1,000
524100	SOFTWARE MAINTENANC	62,180	216,759	30,657	50,000	50,000	0
527400	RENTAL - EQUIPMENT	6,050	5,573	7,067	10,390	10,390	0
530100	CONSULTANTS	0	2,055	10,000	0	0	0
530203	ENGINEERING SERVICES	40,529	0	0	0	0	0
530206	LSP SERVICES		0	0	20,000	0	-20,000
530211	COUNSELING SERVICES	9,000	0	0	0	0	0
530214	MWPAT ADMIN FEES	41,912	21,000	94	2,000	2,000	0
531300	TEMP STAFFING SERVICE	593	0	0	1,000	0	-1,000
531600	BOND/NOTE SALE COSTS	0	4,000	0	0	0	0
531700	MAILING SERVICES	24,022	28,379	33,609	35,000	35,000	0
531900	TRAINING EXPENSES	20,562	27,454	17,576	33,000	25,000	-8,000
534020	CELLULAR TELEPHONES	41,624	43,864	36,745	45,000	45,000	0
534030	BEEPERS	558	202	555	500	0	-500
534100	POSTAGE	1,914	14,015	33,389	30,000	30,000	0
534200	PRINTING	183	3,768	9,714	30,000	20,000	-10,000
534300	ADVERTISING/PUBLICATIO	818	199	0	1,000	0	-1,000
537100	MEDICAL SERVICES	1,596	0	1,279	3,000	3,000	0
542000	OFFICE SUPPLIES	19,841	17,048	14,398	20,000	20,000	0
543200	SMALL TOOLS	14,844	15,431	15,286	25,000	20,000	-5,000
550000	MEDICAL SUPPLIES	152	0	0	500	0	-500
558000	PUBLIC SAFETY SUPPLIES	0	0	0	500	0	-500
558100	UNIFORMS/PROTECTIVE	27,073	29,737	28,399	30,000	30,000	0
558500	COMPUTER SUPPLIES	2,750	5,485	1,971	7,500	7,500	0
558800	PHOTOGRAPHIC SUPPLIE	0	0	0	500	0	-500
571100	IN-STATE CONFERENCES	1,100	0	0	4,000	4,000	0
571600	SPECIAL EVENT EXPENSE	258	0	298	1,500	1,500	0

<b>CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL</b>
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		ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
573000	DUES & SUBSCRIPTIONS	3,869	2,938	5,751	7,500	7,500	0
577100	PROFESSIONAL LICENSES	556	665	122	779	779	0
	<b>TOTAL EXPENSES</b>	<b>324,161</b>	<b>439,622</b>	<b>247,337</b>	<b>360,669</b>	<b>312,669</b>	<b>-48,000</b>
<b>FRINGE BENEFITS</b>							
57DENT	DENTAL INSURANCE	5,528	5,757	4,672	4,657	5,127	470
57HLTH	HEALTH INSURANCE	202,703	229,422	189,647	171,178	219,035	47,857
57LIFE	BASIC LIFE INSURANCE	500	402	367	443	566	123
57MEDA	MEDICARE PAYROLL TAX	13,693	16,121	15,610	18,706	20,576	1,870
57OPEB	OPEB CONTRIBUTION	5,567	11,872	12,975	14,394	17,864	3,470
	<b>TOTAL FRINGE BENEFITS</b>	<b>227,991</b>	<b>263,574</b>	<b>223,271</b>	<b>209,378</b>	<b>263,168</b>	<b>53,790</b>
<b>CAPITAL EXPENSES</b>							
585111	PC HARDWARE-ADMIN	1,161	0	0	0	0	0
585121	PC SOFTWARE-ADMIN	128,886	1,904	714	50,000	25,000	-25,000
	<b>TOTAL CAPITAL EXPENSES</b>	<b>130,046</b>	<b>1,904</b>	<b>714</b>	<b>50,000</b>	<b>25,000</b>	<b>-25,000</b>
	<b>TOTAL UTILITIES ADMIN &amp; SUPPORT</b>	<b>1,832,422</b>	<b>1,858,269</b>	<b>1,592,641</b>	<b>1,935,132</b>	<b>2,039,578</b>	<b>104,446</b>
<b>61A40103 - SEWER VEHICLE MAINT.</b>							
<b>PERSONNEL SERVICES</b>							
513010	REGULAR OVERTIME	325	1,353	0	0	0	0
	<b>TOTAL PERSONNEL SERVICES</b>	<b>325</b>	<b>1,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>EXPENSES</b>							
524030	MOTOR VEHICLE R-M	29,554	45,415	15,367	50,000	40,000	-10,000
524080	DEPARTMENTAL EQUIP R-	4,946	1,154	1,476	5,000	5,000	0
524100	SOFTWARE MAINTENANC	338	5,402	8,790	10,000	10,000	0
527400	RENTAL - EQUIPMENT	2,214	0	0	0	0	0
530300	MOTOR VEHICLE INSPECT	0	0	0	208	0	-208
548000	GASOLINE	14,150	20,871	23,402	25,055	25,055	0
548100	DIESEL FUEL	19,602	23,562	22,517	35,238	35,238	0
548200	TIRES & TIRE SUPPLIES	3,238	0	0	0	0	0
548400	VEHICLE REPAIR PARTS	57,872	46,237	47,868	60,000	60,000	0
576400	TOLL CHARGES	753	713	1,250	2,000	2,000	0
	<b>TOTAL EXPENSES</b>	<b>132,667</b>	<b>143,354</b>	<b>120,668</b>	<b>187,501</b>	<b>177,293</b>	<b>-10,208</b>
<b>FRINGE BENEFITS</b>							
57MEDA	MEDICARE PAYROLL TAX	8	20	0	0	0	0
	<b>TOTAL FRINGE BENEFITS</b>	<b>8</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>CAPITAL EXPENSES</b>							
585000	EQUIPMENT & MACHINER	42,127	4,998	0	0	0	0
585010	AUTOMOBILES/LIGHT TRU	18,000	28,520	0	0	0	0
585020	CONSTRUCTION EQUIPME	475,254	318,864	0	300,000	250,000	-50,000
	<b>TOTAL CAPITAL EXPENSES</b>	<b>535,381</b>	<b>352,382</b>	<b>0</b>	<b>300,000</b>	<b>250,000</b>	<b>-50,000</b>
	<b>TOTAL SEWER VEHICLE MAINT.</b>	<b>668,382</b>	<b>497,108</b>	<b>120,668</b>	<b>487,501</b>	<b>427,293</b>	<b>-60,208</b>

<b>CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024	
<b>61A40104 - SEWER MAIN REPAIR/INSTL.</b>							
<b>PERSONNEL SERVICES</b>							
511001	FULL TIME SALARIES	0	1,557	0	0	0	
511002	FULL TIME WAGES	279,595	188,978	285,219	410,404	418,752	8,348
511005	DPW LABOR WORK FOR O	4,536	2,452	0	0	0	
511101	PART TIME < 20 HRS/WK	9,007	0	0	0	0	
511102	PART TIME > 20 HRS/WK	0	14,395	14,319	0	0	
513010	REGULAR OVERTIME	70,625	46,237	20,481	50,000	50,000	0
513040	WORK BY OTHER DEPTS.	4,673	640	2,080	5,000	5,000	0
514001	LONGEVITY	3,307	0	4,214	6,601	4,866	-1,735
514008	STAND-BY-PAY		16,150	46,626	0	0	0
514311	SNOW STAND-BY PAY		32	0	0	0	0
514321	PROMPTNESS PAY STIPE	3,135	2,770	2,895	0	0	0
514325	SNOW DRIVING BONUS		180	0	0	0	0
515003	SPECIAL LEAVE BUY BACK	6,000	0	0	0	0	0
515005	BONUSES	1,575	0	0	0	0	0
515006	VACATION BUY BACK	5,948	0	468	0	0	0
515101	CLOTHING ALLOWANCE	5,500	3,000	4,417	6,000	6,000	0
	<b>TOTAL PERSONNEL SERVICES</b>	<b>393,901</b>	<b>276,392</b>	<b>380,719</b>	<b>478,005</b>	<b>484,618</b>	<b>6,613</b>
<b>EXPENSES</b>							
527400	RENTAL - EQUIPMENT	1,250	1,851	1,666	3,117	3,117	0
530100	CONSULTANTS	7,694	13,225	0	0	0	0
530203	ENGINEERING SERVICES	137,322	82,674	87,092	100,000	100,000	0
539000	POLICE PRIVATE DETAIL S	2,448	2,614	5,480	6,000	6,000	0
553000	CONSTRUCTION SUPPLIE	52,428	28,111	40,342	50,000	50,000	0
553100	PAVING SUPPLIES	4,086	2,856	12,182	5,000	5,000	0
559700	CHEMICALS	3,470	266	0	5,000	5,000	0
	<b>TOTAL EXPENSES</b>	<b>208,697</b>	<b>131,596</b>	<b>146,763</b>	<b>169,117</b>	<b>169,117</b>	<b>0</b>
<b>FRINGE BENEFITS</b>							
57DENT	DENTAL INSURANCE	1,830	1,068	1,997	1,503	1,585	82
57HLTH	HEALTH INSURANCE	67,120	44,487	87,256	44,195	69,879	25,684
57LIFE	BASIC LIFE INSURANCE	194	118	151	114	60	-54
57MEDA	MEDICARE PAYROLL TAX	3,717	3,587	5,438	6,133	6,253	120
57OPEB	OPEB CONTRIBUTION	936	57	1,232	2,470	2,262	-208
	<b>TOTAL FRINGE BENEFITS</b>	<b>73,796</b>	<b>49,318</b>	<b>96,073</b>	<b>54,415</b>	<b>80,039</b>	<b>25,624</b>
<b>CAPITAL EXPENSES</b>							
586007	SEWER SYSTEM	0	0	0	100,000	0	-100,000
	<b>TOTAL CAPITAL EXPENSES</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>-100,000</b>
	<b>TOTAL SEWER MAIN REPAIR/INSTL.</b>	<b>676,394</b>	<b>457,306</b>	<b>623,555</b>	<b>801,537</b>	<b>733,774</b>	<b>-67,763</b>

<b>CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>61A40105 - SEWER SERVICE CONNECTIONS</b>						
<b>PERSONNEL SERVICES</b>						
511002 FULL TIME WAGES	362,288	360,982	313,080	529,903	512,690	-17,213
513010 REGULAR OVERTIME	25,542	9,915	11,037	25,000	25,000	0
514001 LONGEVITY	12,870	7,894	6,794	5,712	3,633	-2,079
514005 WORKING OUT OF GRADE	0	29	236	0	0	0
514008 STAND-BY-PAY		515	118	0	0	0
514321 PROMPTNESS PAY STIPE	638	1,209	886	0	0	0
514325 SNOW DRIVING BONUS		0	128	0	0	0
515003 SPECIAL LEAVE BUY BACK	0	0	1,364	0	0	0
515005 BONUSES	2,100	0	0	0	0	0
515006 VACATION BUY BACK	0	0	6,627	0	0	0
515101 CLOTHING ALLOWANCE	6,417	6,500	7,500	7,500	7,500	0
<b>TOTAL PERSONNEL SERVICES</b>	<b>409,855</b>	<b>387,045</b>	<b>347,771</b>	<b>568,115</b>	<b>548,823</b>	<b>-19,292</b>
<b>EXPENSES</b>						
553000 CONSTRUCTION SUPPLIE	8,260	12,339	13,474	15,000	15,000	0
553100 PAVING SUPPLIES	8,934	100,610	17,974	50,000	50,000	0
559700 CHEMICALS	0	0	0	3,000	3,000	0
<b>TOTAL EXPENSES</b>	<b>17,195</b>	<b>112,949</b>	<b>31,448</b>	<b>68,000</b>	<b>68,000</b>	<b>0</b>
<b>FRINGE BENEFITS</b>						
57DENT DENTAL INSURANCE	2,737	2,350	2,171	1,907	1,813	-94
57HLTH HEALTH INSURANCE	92,458	88,958	88,632	72,914	77,282	4,368
57LIFE BASIC LIFE INSURANCE	132	198	182	228	142	-86
57MEDA MEDICARE PAYROLL TAX	5,598	5,312	5,149	7,875	7,624	-251
57OPEB OPEB CONTRIBUTION	8,637	9,023	8,319	7,367	8,431	1,064
<b>TOTAL FRINGE BENEFITS</b>	<b>109,561</b>	<b>105,842</b>	<b>104,454</b>	<b>90,290</b>	<b>95,292</b>	<b>5,002</b>
<b>TOTAL SEWER SERVICE CONNECTION</b>	<b>536,611</b>	<b>605,835</b>	<b>483,673</b>	<b>726,405</b>	<b>712,115</b>	<b>-14,290</b>

<b>CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL</b>
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	ACTUAL 2020	ACTUAL 2021	ACTUAL 2022	ORIGINAL 2023	RECOMMENDED 2024	CHANGE 2023 to 2024
<b>61A40106 - SEWER PUMP STATION MAINT.</b>						
<b>PERSONNEL SERVICES</b>						
513010 REGULAR OVERTIME		209	0	0	0	0
<b>TOTAL PERSONNEL SERVICES</b>		<b>209</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>EXPENSES</b>						
521000 ELECTRICITY	147,308	122,981	166,699	150,000	150,000	0
524200 LANDSCAPING	0	0	0	2,000	2,000	0
530100 CONSULTANTS	0	563	35,475	25,000	25,000	0
530203 ENGINEERING SERVICES	14,522	173,500	174,106	150,000	100,000	-50,000
554500 PUMP STATION PARTS	87,912	52,025	0	60,000	60,000	0
559700 CHEMICALS	2,162	1,655	0	2,500	2,500	0
<b>TOTAL EXPENSES</b>	<b>251,904</b>	<b>350,724</b>	<b>376,280</b>	<b>389,500</b>	<b>339,500</b>	<b>-50,000</b>
<b>FRINGE BENEFITS</b>						
57MEDA MEDICARE PAYROLL TAX		3	0	0	0	0
<b>TOTAL FRINGE BENEFITS</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>CAPITAL EXPENSES</b>						
586005 SIGNALIZATION	35,563	35,000	62,563	80,000	50,000	-30,000
586007 SEWER SYSTEM	140,932	36,000	0	85,000	67,867	-17,133
<b>TOTAL CAPITAL EXPENSES</b>	<b>176,496</b>	<b>71,000</b>	<b>62,563</b>	<b>165,000</b>	<b>117,867</b>	<b>-47,133</b>
<b>TOTAL SEWER PUMP STATION MAINT.</b>	<b>428,400</b>	<b>421,936</b>	<b>438,843</b>	<b>554,500</b>	<b>457,367</b>	<b>-97,133</b>
<b>TOTAL PUBLIC WORKS</b>	<b>4,268,271</b>	<b>3,961,270</b>	<b>3,329,028</b>	<b>4,631,575</b>	<b>4,495,627</b>	<b>-135,948</b>