### **Inspectional Services**

#### **Mission Statement**

To provide a safe environment for the citizens of the City of Newton by enforcing all applicable state, local building, and zoning codes and ordinances in a fair and equitable manner, ensuring the public that the highest standards of public safety are achieved during construction.

#### **Fiscal Year 2017 Accomplishments**

**Inspections** - Ensured real time recording of inspection results; continued to incorporate new technology into field inspections. Continued working with School Department to require appropriate permits and overall life safety in all school buildings.

**Code Enforcement** - Increased code enforcement through greater emphasis on site inspection. Continued more collaboration and file sharing with Police, Fire and Health and Human Services depts.

**Customer Service** - Enhanced customer service through coordination with Planning and Development, DPW and Fire departments. Researched an online permitting system for better customer involvement and interfacing.

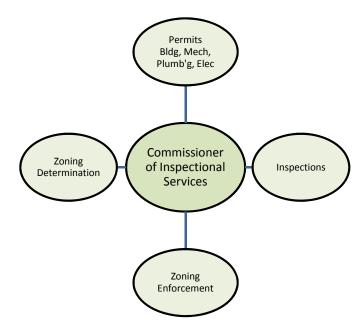
**Tech/Scanning** - Increased amount of property files available online and continued scanning projects. Cut down on paper storage costs, moving to electronic storage and ease of access.

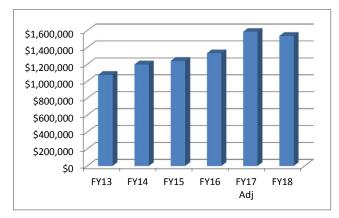
#### **Fiscal Year 2018 Desired Outcomes**

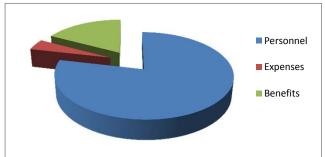
**Inspections** - Restructure inspection districts and work with IT to implement new software to make inspections more efficient.

**Customer Service** - Continue to expand use of website and selfserve kiosk; additional training for staff, and increase scanning of records for easier access.

**Code Enforcement** - Increase use of GIS mapping; update forms/ letters for violations and compliance notices; complete ADA evaluations of all City buildings; increase coordination with Health and Human Services and Fire Department on list of license holders and their locations.





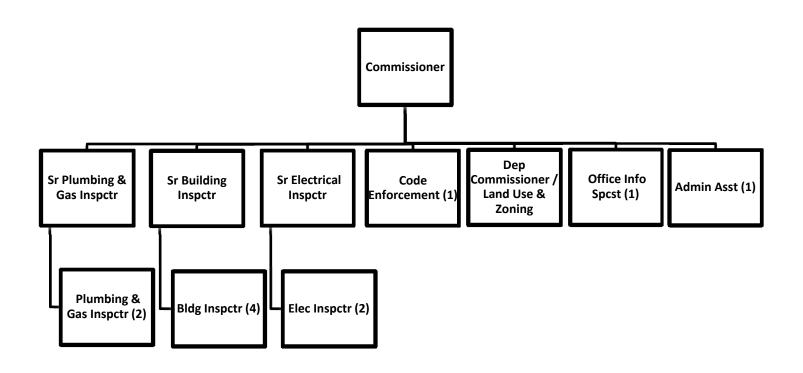


	<	 				<-Adj Budget->		<-Proposed->	
	 FY2013	 FY2014		FY2015		FY2016		FY2017	 FY2017
Expenditure by Core Function									
Personnel	\$ 893,535	\$ 968,585	\$	1,006,435	\$	1,081,840	\$	1,246,528	\$ 1,237,452
Expenses	\$ 50,281	\$ 64,045	\$	50,936	\$	56,296	\$	67,020	\$ 55,070
Benefits	\$ 132,641	\$ 167,157	\$	183,942	\$	194,524	\$	272,361	\$ 244,483
Total	\$ 1,076,457	\$ 1,199,787	\$	1,241,313	\$	1,332,660	\$	1,585,909	\$ 1,537,005
% Incr		11.46%		3.46%		7.36%		19.00%	-3.08%
Personnel									
Full-Time	13	13		13		16		16	16
Part-Time	0	1		1		0		0	0
Total	13	14		14		16		16	16

FY2017 Accomplishments - Inspectional Services		
Outcome #1: Ensure timely and Thorough Inspections	Target	<u>Result</u>
Strategy #1: Evolve Method of Inspection Editing		
Move to a text/e-mail form of scheduling inspections.	July 2016	Dropped system due to complexity and time constraints
Provide new devices (handheld or smartphones) for inspectors.	July 2016	NA
Provide monthly training for tech usage.	Monthly	Ongoing training
Outcome #2: Maintain Customer Service levels	Target	<u>Result</u>
Strategy #1: Incorporate Online Permitting		
Train staff in online review and approval.	March '16	System did not support function
Outreach to frequent contractors for use of online permitting.	Sept. 2016	System did not support function
Strategy #2: Increase Availability of Records Available Online		
Train all staff to scan records as received.	Monthly	Completed and ongoing
Continue in-house scanning project.	Monthly	Ongoing
Monitor system for capability and accuracy.	Monthly	Ongoing
Outcome #3: Increase Zoning Enforcement/Public Safety	Target	<u>Result</u>
Strategy #1: Proactive Code Enforecement		
Continue outreach to colleges on off-campus housing.	Ongoing	Completed and ongoing outreach
Complete Special Permit database.	Dec. 2016	50% complete. Reevaluating due to possible system change
Accomplish 100% of periodic inspections.	July 2017	Complete and ongoing
Strategy #2: Complete Public Building ADA Assessment		
Continue school periodic inspections with ADA coordinator.	Dec. 2016	80% complete. (2) schools remaining
Assist and coordinate assessment with CIP.	Dec. 2016	Incorpoation ongoing
$\label{thm:continue} \textbf{Continue Code Enforcement Working Group for violations of AAB in publicly buildings}.$	Dec. 2016	Ongoing

FY2018 Desired Outcomes - Inspectional Services	
Outcome #1: Thorough and Timely Inspections	<u>Target</u>
Strategy #1: Tighten Time Window for Inspections	
Change to (4) inspectional districts to lessen inspection wait times.	July 2017
Work with IT to incorporate software.	October 2017
Experiment with changes to districts by using inspection time data.	July 2017
Outcome #2: Expanded Customer Service	<u>Target</u>
Strategy #1: Outreach to Frequent Customers/Users of System	
Train customers in use of website and kiosks for records and permit status.	December 2017
Additional training for front counter personnel to develop consistency of interpretations,	December 2017
decisions.	December 2017
Strategy #2: Accelerate File Scanning Project	
Set monthly goals for records scanned.	September 2017
Revisit scanning schedule and processes.	September 2017
Reevaluate need for vault plans and incorporate into scanning schedule.	October 2017
Outcome #3: Pro-Active Code Enforcement	<u>Target</u>
Strategy #1: Review and Target Enforcement Areas with GIS Mapping	
Move Special Permit project to Code Enforcement area.	December 2017
Move Accessory Apartments to joint responsibility with periodics.	December 2017
Create new forms and letters for violations and compliance verification.	December 2017
Strategy #2: Complete School Evaluations and Certificates of Occupancy	
Complete ADA evaluations of City buildings and forward to CIP.	April 2018
Create coordinated list of license holders locations and inspections with HHS and Fire.	April 2018

### **INSPECTIONAL SERVICES**



FUND: 01 - GENERAL FUND
DEPARTMENT: 220 - INSPEC SERVICE DEPARTMENT

# CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL

<u>-</u>	ACTUAL 2015	ACTUAL 2016	AMENDED 2017	YTD 4/4/2017	RECOMMENDED 2018	CHANGE 2017 to 2018
INSPEC SERVICE DEPARTMENT SUMMARY						
51 - PERSONAL SERVICES	999,838	1,080,577	1,246,528	853,248	1,237,452	-9,076
52 - EXPENSES	48,807	56,183	67,020	41,208	55,070	-11,950
57 - FRINGE BENEFITS	183,942	194,524	272,361	153,476	244,483	-27,878
TOTAL DEPARTMENT	1,232,587	1,331,283	1,585,909	1,047,932	1,537,005	-48,904
INSPECTIONAL SVS ADMIN						
51 - PERSONAL SERVICES	405,096	413,459	425,869	290,983	414,273	-11,596
52 - EXPENSES	34,574	47,423	53,371	33,367	44,940	-8,431
57 - FRINGE BENEFITS	69,483	75,108	97,773	56,605	83,158	-14,616
TOTAL INSPECTIONAL SVS ADMIN	509,153	535,989	577,013	380,956	542,371	-34,643
BLDG CODE/ZONING ENFMT						
51 - PERSONAL SERVICES	287,787	307,741	374,298	248,899	377,649	3,351
52 - EXPENSES	4,400	4,152	4,749	2,277	3,830	-919
57 - FRINGE BENEFITS	56,147	47,350	70,790	35,848	54,815	-15,975
TOTAL BLDG CODE/ZONING ENFMT	348,334	359,244	449,837	287,025	436,294	-13,543
MECHANICAL INSPECTIONS						
51 - PERSONAL SERVICES	306,955	359,377	446,361	313,366	445,530	-831
52 - EXPENSES	9,833	4,608	8,900	5,564	6,300	-2,600
57 - FRINGE BENEFITS	58,312	72,066	103,798	61,022	106,510	2,713
TOTAL MECHANICAL INSPECTIONS	375,100	436,051	559,059	379,951	558,340	-719

#### FUND: 01 - GENERAL FUND

DEPARTMENT: 220 - INSPEC SERVICE DEPARTMENT

# CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL

		ACTUAL FY2015	ACTUAL FY2016	AMENDED 2017	YTD 4/4/2017	RECOMMENDED 2018	CHANGE 2017 to 2018
220 - INSPEC SE	RVICE DEPARTMENT						
0122001 - INSP	ECTIONAL SVS ADMIN						
PERSONAL S	SERVICES						
511001	FULL TIME SALARIES	367,598	359,896	386,194	273,597	387,373	1,179
513001	REGULAR OVERTIME	17,111	21,684	10,000	12,548	10,000	0
513001D	OVERTIME/SPEC PROJEC	13,920	24,126	25,000	2,762	15,000	-10,000
514001	LONGEVITY	1,675	1,675	2,675	0	900	-1,775
515006	VACATION BUY BACK	3,792	5,077	0	1,077	0	0
515101	CLOTHING ALLOWANCE	0	500	1,000	1,000	0	-1,000
515102	CLEANING ALLOWANCE	1,000	500	1,000	0	1,000	0
TOTAL	PERSONAL SERVICES	405,096	413,459	425,869	290,983	414,273	-11,596
EXPENSES							
52401	OFFICE EQUIPMENT R-M	38	160	200	0	200	0
5274	RENTAL - EQUIPMENT	1,375	1,500	1,500	500	1,500	0
5301	CONSULTANTS	1,285	170	600	0	250	-350
5304	DOCUMENT PRESERVATI	5,000	12,610	12,458	10,710	12,500	42
5313	TEMP STAFFING SERVICE	0	2,175	1,946	0	0	-1,946
5319	TRAINING EXPENSES	1,250	1,472	606	606	0	-606
53401	TELEPHONE	1,494	1,634	1,800	964	1,600	-200
53402	CELLULAR TELEPHONES	8,832	9,710	11,000	7,950	11,000	0
5341	POSTAGE	3,407	4,060	2,054	1,101	4,500	2,446
5342	PRINTING	1,750	3,140	3,200	2,923	2,700	-500
5420	OFFICE SUPPLIES	1,750	1,617	4,000	1,248	2,000	-2,000
5480	GASOLINE	1,783	949	2,000	351	1,000	-1,000
5484	VEHICLE REPAIR PARTS	5,771	6,329	3,658	1,370	5,000	1,342
5581	UNIFORMS/PROTECTIVE	0	0	559	321	500	-59
5585	COMPUTER SUPPLIES	0	1,231	4,385	4,385	500	-3,885
5592	BOOKS/MANUALS/PERIOD	318	99	2,941	526	1,000	-1,941
5710	VEHICLE USE REIMBURSE	92	176	150	97	150	0
5730	DUES & SUBSCRIPTIONS	430	390	315	315	540	225
TOTAL	EXPENSES	34,574	47,423	53,371	33,367	44,940	-8,431
FRINGE BEN	EFITS						
57DENTAL	DENTAL INSURANCE	1,555	1,809	1,551	1,512	1,076	-475
57HLTH	HEALTH INSURANCE	59,177	63,884	85,354	48,125	70,303	-15,051
57LIFE	BASIC LIFE INSURANCE	160	142	114	38	57	-57
57MEDA	MEDICARE PAYROLL TAX	5,252	5,441	5,653	3,954	4,893	-760
57OPEB	OPEB CONTRIBUTION	3,339	3,832	5,102	2,977	6,829	1,727
TOTAL	FRINGE BENEFITS	69,483	75,108	97,773	56,605	83,158	-14,616
TOTAL INS	PECTIONAL SVS ADMIN	509,153	535,989	577,013	380,956	542,371	-34,643

# CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL

		ACTUAL	ACTUAL	AMENDED	YTD	RECOMMENDED	CHANGE
	<u> </u>	FY2015	FY2016	2017	4/4/2017	2018	2017 to 2018
0122002 - BLDG	CODE/ZONING ENFMT						
PERSONAL S	ERVICES						
511001	FULL TIME SALARIES	281,289	302,941	368,898	243,438	371,249	2,351
513001	REGULAR OVERTIME	1,698	0	0	61	0	0
514001	LONGEVITY	2,800	2,800	2,900	2,900	3,900	1,000
515101	CLOTHING ALLOWANCE	2,000	2,000	2,500	2,500	2,500	0
TOTAL I	PERSONAL SERVICES	287,787	307,741	374,298	248,899	377,649	3,351
EXPENSES							
5319	TRAINING EXPENSES	668	1,617	594	374	1,200	606
5480	GASOLINE	3,146	1,758	1,792	870	1,750	-42
5580	PUBLIC SAFETY SUPPLIES	-9	12	0	0	30	30
5581	UNIFORMS/PROTECTIVE	400	440	2,138	808	400	-1,738
5730	DUES & SUBSCRIPTIONS	195	225	225	225	250	25
5771	PROFESSIONAL LICENSE	0	100	0	0	200	200
TOTAL I	EXPENSES	4,400	4,152	4,749	2,277	3,830	-919
FRINGE BENE	FITS						
57DENTAL	DENTAL INSURANCE	1,508	1,218	1,242	908	217	-1,025
57HLTH	HEALTH INSURANCE	49,065	41,694	60,706	31,388	44,670	-16,036
57LIFE	BASIC LIFE INSURANCE	99	57	57	38	57	0
57MEDA	MEDICARE PAYROLL TAX	4,073	4,381	4,496	3,514	5,476	980
57OPEB	OPEB CONTRIBUTION	1,402	0	4,289	0	4,395	106
TOTAL I	FRINGE BENEFITS	56,147	47,350	70,790	35,848	54,815	-15,975
TOTAL BLD	G CODE/ZONING ENFMT	348,334	359,244	449,837	287,025	436,294	-13,543

# CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL

	_	ACTUAL FY2015	ACTUAL FY2016	AMENDED 2017	YTD 4/4/2017	RECOMMENDED 2018	CHANGE 2017 to 2018
0122003 - MECH	IANICAL INSPECTIONS						
PERSONAL SI	ERVICES						
511001	FULL TIME SALARIES	272,972	315,444	425,861	305,906	432,530	6,669
511101	PART TIME < 20 HRS/WK	29,483	38,547	15,000	0	7,500	-7,500
513001	REGULAR OVERTIME	0	887	0	487	0	0
514001	LONGEVITY	2,500	2,500	2,500	2,500	2,500	0
515006	VACATION BUY BACK	0	0	0	1,473	0	0
515101	CLOTHING ALLOWANCE	2,000	2,000	3,000	3,000	3,000	0
TOTAL F	PERSONAL SERVICES	306,955	359,377	446,361	313,366	445,530	-831
EXPENSES							
5319	TRAINING EXPENSES	1,273	860	1,680	1,680	900	-780
5432	SMALL TOOLS	47	120	43	43	50	8
5480	GASOLINE	6,186	2,414	3,664	1,194	3,000	-664
5580	PUBLIC SAFETY SUPPLIES	0	0	747	441	500	-247
5581	UNIFORMS/PROTECTIVE	1,810	400	1,722	1,162	750	-972
5730	DUES & SUBSCRIPTIONS	517	320	655	655	600	-55
5771	PROFESSIONAL LICENSE	0	493	390	390	500	110
TOTAL E	EXPENSES	9,833	4,608	8,900	5,564	6,300	-2,600
FRINGE BENE	FITS						
57DENTAL	DENTAL INSURANCE	1,582	1,829	2,068	1,512	1,076	-992
57HLTH	HEALTH INSURANCE	49,015	61,219	86,526	51,897	91,089	4,563
57LIFE	BASIC LIFE INSURANCE	170	170	170	113	171	1
57MEDA	MEDICARE PAYROLL TAX	4,037	4,457	6,333	4,271	5,410	-923
57OPEB	OPEB CONTRIBUTION	3,509	4,391	8,701	3,229	8,764	63
TOTAL I	FRINGE BENEFITS	58,312	72,066	103,798	61,022	106,510	2,713
TOTAL MEC	HANICAL INSPECTIONS	375,100	436,051	559,059	379,951	558,340	-719
TOTAL INSPEC	SERVICE DEPARTMENT	1,232,587	1,331,283	1,585,909	1,047,932	1,537,005	-48,904

FUND: 01 - GENERAL FUND

DEPARTMENT: 220 - INSPEC SERVICE DEPARTMENT

### CITY OF NEWTON BUDGET PERSONAL SERVICES SUMMARY

			2017		2018			
ACCOUNT	POSITION TITLE	RANGE	FTE	SALARY	RANGE	FTE	SALARY	
511001	ADMIN ASSISTANT	S6-6	1.0	49,850	S6-7	1.00	51,345	
	BLDG INSPECTOR	IBI1-11	4.0	283,831	IBI1-11	4.00	286,818	
	COMM	H13-19	1.0	120,703	H13-21	1.00	124,351	
	DEP COMM	H10-4	1.0	80,540	H10-6	1.00	82,953	
	OFFICE INFO COORD	S6-7	1.0	51,346	S6-8	1.00	52,886	
	PLUMB/GAS FITTINGS	IBI1-5	2.0	131,833	IBI1-6	2.00	134,836	
	SR BLDG INSPECTOR	ISI2-11	1.0	84,432	ISI2-11	1.00	84,432	
	SR PLUMB/GAS FITTINGS	ISI2-8	1.0	76,142	ISI2-9	1.00	78,426	
	SR WIRE INSPECTOR	ISI2-11	1.0	84,432	ISI2-11	1.00	84,432	
	WIRE INSPECTOR	IBI1-8	2.0	131,833	IBI1-9	2.00	134,836	
	ZONING ENFORCEMENT AGEN	H8-7	1.0	73,633	H8-9	1.00	75,837	
	Account Totals:		16.0	1,168,574		16.00	1,191,152	
	Report Totals:		16.0	1,168,574		16.00	1,191,152	