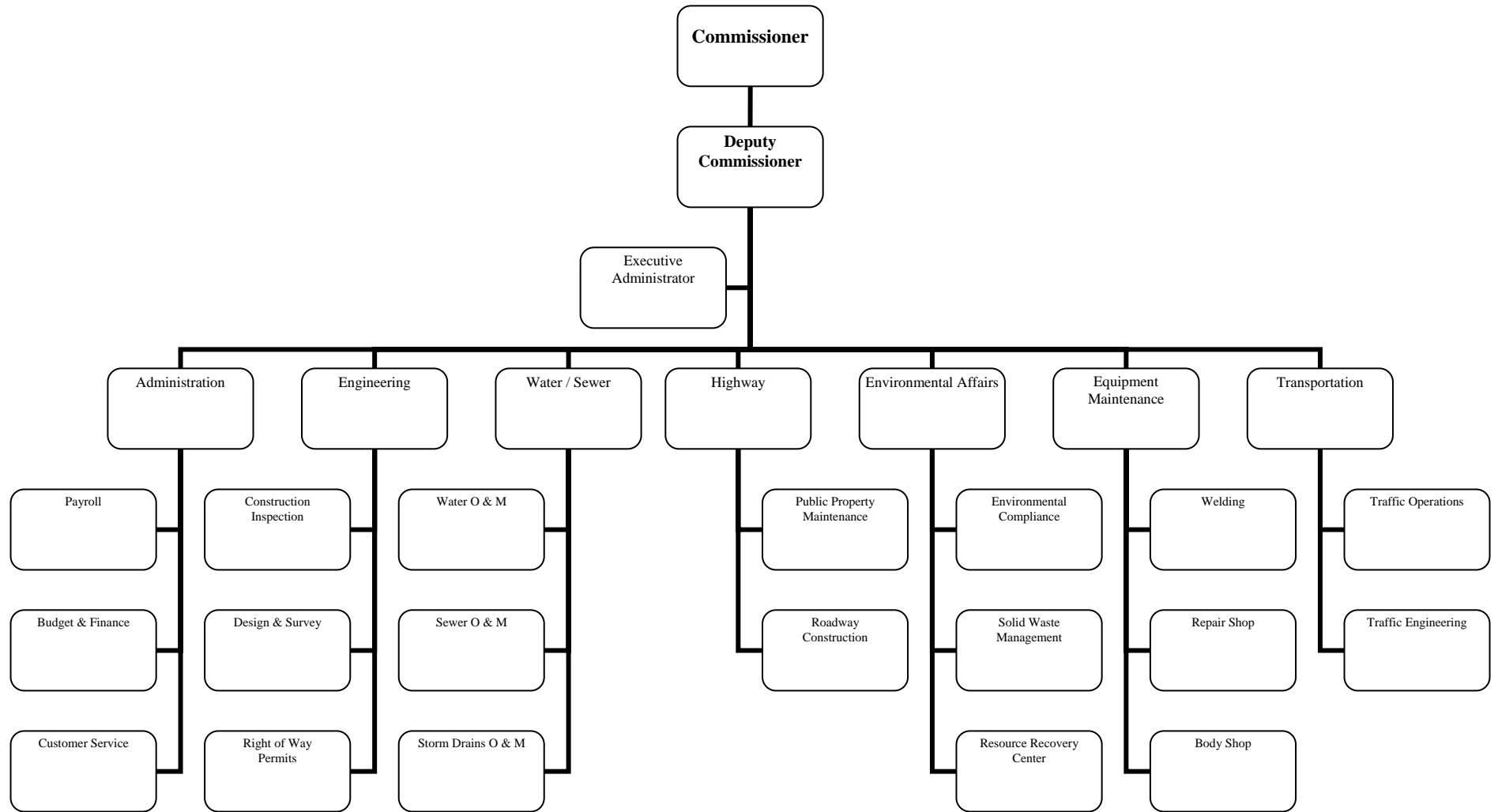


FUND: 01 – GENERAL FUND
DEPARTMENT: 401 – PUBLIC WORKS



PUBLIC WORKS

DEPARTMENT DESCRIPTION

Administration

- The development/implementation of financial controls & budget preparation
- Managing Customer Service Center for all Public Works activities
- Personnel services, including payroll, hiring, training and clothing
- Information systems (hardware and software)
- Accounts receivable
- Contract administration and tracking
- Overseeing water meter reading and billing operations
- Preparation of federal and state grant applications and subsequent contract oversight

Highway Operations

Responsibilities include:

- Street and sidewalk construction and maintenance (1,485 streets @ 310 miles)
- Street sweeping
- Public property maintenance (litter & weed control)
- Snow & ice operations

Transportation

The FY12 budget includes a consolidation of Engineering and Highway traffic functions into a single Transportation Division. This will allow for the direct coordination of traffic operations duties while also providing improved transparency of critical transportation issues.

Responsibilities include:

- Conduct traffic engineering and parking studies, including parking occupancy, signal or stop sign warrants, traffic calming, temporary detours and sign requests
- Contract management of traffic signal maintenance, streetlights and parking meters
- Contract maintenance of line painting
- Traffic control

Equipment Maintenance

Responsibilities include:

- Maintaining 650 city vehicles and motorized equipment in proper operating condition
- Overseeing a preventive maintenance program for the city fleet
- Advising Executive Office on vehicle replacement and equipment purchases

Environmental Affairs

Responsibilities include:

- Managing solid waste contracts for the collection and disposal of refuse and recycling
- Operating a recycling depot for the proper disposal of hazardous waste, universal wastes and general recyclables
- Managing a twelve-acre working capped landfill; including compost operations and crushed street operations materials
- Conducting educational outreach efforts to improve recycling rates and source reduction
- Seeking grant opportunities in all environmental areas
- Overseeing environmental management, regulations, policies, permitting and compliance

Engineering

Responsibilities include:

- Engineering review of building permits, special permits, comprehensive permits, administrative site plans, land use issues, conservation commission submittals and Board of Survey subdivisions
- Construction inspection services for in-house capital construction and private development (roads, water, sewer, and drains)
- Survey services for city-wide projects

- Design and plan/specification development in support of city capital planning and infrastructure construction
- Construction management services in connection with department construction activities and environmental engineering projects
- Engineering support for the City's Community Preservation Act (CPA) and Community Development Block Grant (CDBG) programs
- Contract maintenance of street lights
- Technical assistance to other Departments, Board of Aldermen and the public

Utilities Division

Responsibilities include:

- Operation, repair and maintenance of the City's water, sewer and drainage infrastructure systems
- Provide residents with clean water, safe wastewater disposal and flood control
- Maintain the inventory of 850 miles of pipeline, manage 51 craftsmen on a 24/7 basis

System Descriptions

- **Water Distribution system:** 306 miles of water supply mains, one 10.4 million gallon underground storage reservoir, three elevated water storage tanks, three water booster pumping stations, 2,467 fire hydrants, and 24,856 metered water connections

- On average the Utilities Division supplies over 3 billion gallons of water annually for domestic consumption and fire fighting
- **Sewer Collection system** collects wastewater from city residences and businesses, and transports the waste to MWRA facilities for treatment and ultimate disposal to Massachusetts Bay
- Consists of 264 miles of sewer mains, 10 sewerage pumping stations, and 24,578 sewer service connections
- On average the Utilities Division collects and disposes of over 6 billion gallons of wastewater annually
- **Storm Drainage System** collects stormwater from City streets and abutting properties. The Drainage system consists of 280 miles of storm drains, one pumping station, 13,000 catch basins and several miles of brooks and streams

ACCOMPLISHMENTS

Administration:

- Partnered with the Executive Office to implement a web-based, online service request software program for improved customer service response and accountability
- Tracked over \$300,000 in payroll and materials costs for work performed by 6-person Highway crew funded solely through third party reimbursements
- Made almost 2,000 water-sewer service appointments to assist residents in reading their water meters

- Continued provision of supplemental Customer Service support for the automated trash collection and single stream recycling program
- Implementing new water meter reading software, as part of mass meter changeout
- Administering water-sewer payment plans program for residents with high bills upon meter replacement and/or after multiple estimated bills

Highway Operations:

Sidewalks:

- Asphalt sidewalks installed – in-house 1.7 miles
- Concrete sidewalks installed- in-house 5.6 miles

Curbing:

Installation of curbing

- Betterment and Maintenance 1.5 miles
- Installation of asphalt berm .25 miles
- Installed handicap ramps 373 ramps

Street Repairs:

- Road Paving in-house on 11 streets .5 miles
- Street sweeping entire city 5 sweeps

Snow and Ice:

- Sanding operations 29 events

- Plowable storms 7 events
- Snow measurement 2010-2011 79 inches

Line Painting:

- Line Painting – In-house and contractors 96 Miles

Equipment Maintenance:

- Worked with the Building Department on the replacement of the Crafts St. fuel tanks
- Implementing upgrade of Gasboy fuel tracking software supporting new Crafts St. tanks
- Updated an additional five sanding trucks with new computer controlled sanding system bringing the total number of trucks with newer sanding systems to 23 with the objective of upgrading all 32 city sanding vehicles
- Oversaw the modification of a second front end loader to operate a leaf shredding bucket and purchase of a trommel screen to support compost operations at Rumford Avenue

Environmental Affairs:

- Trash and recycling missed pickups was 0.1% of total 3,861,000 annual stops
- Residential and City trash tonnage decreased by 5,100 tons since inception of the automated collection program an avoided disposal cost of more than \$300,000
- Total city recycling has reached 52%

- Tracked 35,807 service requests in FY 10, 77 % of all service requests of which 49% were bulk and 28% were appliance and electronic requests
- Added 662 additional green recycling carts
- Distributed more than 125 rain barrels to residents
- Operated a permanent Household Hazardous Waste facility accommodating 670 households
- Sales of home composting bins reached 2,208 units since 1994 thereby potentially diverting 1,029 tons of yard waste
- Expanded composting facility to accept all city yard waste; Collected 25,000 cubic yards at the facility
- Together with Parks and Recreation, began a public recycling program at 181 park locations
- Began a pilot Styrofoam recycling program
- 2good2waste.org-Newton (Newton’s own swap site) now has 953 members since inception (8/05) and potentially diverted 23,706 lbs
- Site visits to each of the City’s schools and municipal buildings to establish the single stream recycling program

Education and Outreach

- Provided expertise to various national, state, and local agencies in the areas of recycling, solid waste disposal and hazardous waste through workshops, presentations and displays
- Changed the recycling website address to newtonrecycles.com for easier access

- Newton's automated and single stream recycling program highlighted for presentation at the national American Public Works Association (APWA) conference held in Boston
- Newton's compost program to be featured in *BioCycle* magazine

Engineering:

- Began implementation of a new parking meter coin collection and counting program
- Installed automated parking pay station at the Cypress Street parking lot
- Completed 5.6 miles of roadway rehabilitation projects
- Designed and managed 4.1 miles of water and 3 miles of sewer cleaning, lining and replacement projects
- Continued Private Way Roadway Improvement Program including 230 linear feet of improvements to Hereford Road
- Completed construction of Newton South High School athletic fields and track complex
- Continue to implement traffic calming improvements at Lowell Ave-Crafts St., Grove St.-Hagar St., Church St.-Richardson St., Auburn St.-Evergreen Ave, Grove St – Cornell St, Grove St – Pine Grove St, Park St – Vernon Rd, and Waverley St – Franklin St.

Utilities Division:

Water

- Repaired 236 leaks

- Repaired/Replaced 65 Fire Hydrants
- Installed/Replaced /Repaired 342 water service connections
- Replaced approximately 10,000 water meters
- Performed 1,644 tests on backflow devices
- Performed 160 cross connection surveys

Sewer

- Repaired/Replaced 17 sewer service connections
- Performed over 474 sewer service cleaning
- Performed 31 trenchless repairs; Cleaned and televised over 21 miles of sewer main and 83 service connections
- Repaired 93 linear feet of sewer mains on Lenox Street, Claremont Street, Centre Street, and Converse Street
- Installed approximately 29,800 linear feet of cured-in-place liners
- Cement lining of approximately 4000 vertical feet of sewer manholes
- Installed 500 lf 8" sewer main extension on California Street
- Removed 68 sewer under drain connections

Drain

- Completed 37 repairs of storm drains
- Repaired 319 catchbasins/manholes
- Cleaned over 6,250 catchbasins
- Inspected 79 stormwater outfalls

- Collected 67 stormwater outfalls samples for presence of contamination
- Inspected over 189 drain manholes/catchbasins
- Cleaned approximately 5 miles of storm drain

GOALS AND OBJECTIVES

Administration:

Making Government More Effective

- Train all other departments in the use of WebQA, an online customer service request system; assist them in developing protocols and service level agreements
- Continue to evaluate customer service, work order and inventory system alternatives to either upgrade existing software or migrate to a new program – using technology to work more efficiently and enhance services to residents
- Continue to identify ongoing performance benchmarks for Divisions for Citistat reporting and analysis – using Citistat format to identify issues and improve DPW services to residents
- Support water meter AMR replacement process focusing on integrating the new system with the existing billing system and provide other as needed support during the installation process – maintaining sound project management to ensure the AMR program is on budget and completed by January 2012
- Initiate the transition from quarterly to monthly billing for water and sewer – improving cash flow to the city and helping residents budget for water and sewer bills

- Convert attendance recording system from manual to automatic time clock with a direct interface into the city's payroll system to improve and expedite payroll functions – enhancing departmental operational efficiencies

Highway Operations:

Personnel

- Challenging the workforce to be more conscientious and productive by creating an atmosphere of professionalism in the work place
- To enhance the growing need to communicate with the public to provide information as needed with sensitivity and understanding
- Continue to compete with outside contractors on pricing, quality of workmanship and productivity while maintaining an in-house work force ready and able to respond to all emergencies (i.e. hurricanes, snow storms, ice storms, floods, emergency road repair, etc.) as necessary

Street Maintenance

Investing for the Future

- Focus on infrastructure improvements, including installing curb and sidewalks betterments, curb, sidewalk maintenance, rehabilitation on manholes, catch basins and water gates all in preparation for roadway paving
- Continue permanent street repair to reduce the pace of deteriorating roads and improve the overall pavement

condition – minor road repairs reduce the pace of deterioration and avoids more costly rehabilitation

Sidewalks

Investing for the Future

- Prioritize construction schedules to increase concrete sidewalk maintenance to both enhance efficiency and reduce the repair backlog
- Continue upgrading all handicap ramps to conform with the latest Americans with Disabilities Act (ADA) standards including truncated domes – improving sidewalk access for all city residents

Street Sweeping

- Sweep all city streets
- Sweep all business areas and parking lots once a week

Snow and Ice

- Maintain standard that all city streets are fully cleared within eight hours after an average (6”) storm has ceased
- Continue to improve sidewalk plowing program through earlier deployment of sidewalk tractors and combined use of plows and snow blowers
- Identify low salt usage areas and monitor impact of reducing de-icing materials

Transportation:

- Install new centralized parking meter collection system pay station at select locations – simplifying collection process for the city while enhancing residential satisfaction via alternative payment options
- Complete a traffic signal capital improvement plan for use in prioritizing funding requests – capital prioritization assists the city in focusing on the most critical projects within the limits of available funding

Equipment Maintenance:

- Work cooperatively with the Building Department to complete the new fueling station at Crafts Street

Making Government More Effective

- Work to institute new accident review policy with the goal of improving safety and reducing future incidents

Environmental Affairs:

Reducing Waste

- Continue to research new programs to reduce trash and increase recycling and explore new materials to remove from the waste stream and improve collection of existing recyclables – DPW continues to evaluate measures to reduce city-wide waste and minimize the impact on the environment

Making Government More Effective

- Distribute annual mailing to residents – outreach to educate residents on proper disposal methods, resources at Rumford Ave. Resource Recovery Center and encouraging more recycling

Engineering:

Making Government More Effective

- Continue a new and simplified contractor bonding process to streamline the engineering permitting process – improving services to contractors
- Continue the initial review of construction permits within five days of receipt

Investing for the Future

- Complete up to nine miles of roadway rehabilitation projects and three miles of water and sewer infrastructure improvement projects – continuous reinvestment to extend the useful life of municipal assets
- Complete the reconstruction of the Pearl Street parking lot – scheduled for completion in fall 2011
- Complete the construction of the Commonwealth Ave (Grant Ave to Boston line) TIP project by fall 2011
- Continue with the Walnut St. and Needham St. Transportation Improvement Program (TIP) reconstruction design projects – 25% design scheduled for completion in summer 2011

- Initiate the Commonwealth Ave. Roadway Reconstruction TIP projects (Weston Line to Washington St.) and Washington St. (from Commonwealth Ave. to Putnam St.) – utilizing federal funding for rehabilitation of city streets
- Continue the repair of streetlights within 10 days of receipt of outage
- Reduce streetlight repair backlog to under 150 per month

Utilities Division:

Water

- Continue the implementation of the Fire Hydrant Maintenance Program – ensuring the integrity of the fire hydrant system and enhancing safety for all city residents
- Perform over 300 cross connection control surveys within the commercial/institutional properties of the city – preventing contamination of water supply by wastewater and protecting residents

Making Government More Effective

- Complete of the replacement of 24,856 water meters with an Automatic Meter Reading (AMR) system to improve customer service – new meters and reading system will enhance accuracy and improve service to residents
- Upgrade existing Computerized Maintenance and Management Software (CMMS) – using technology to improve departmental efficiency and better respond to residents' requests

- Upgrade Citywide Supervisory and Data Acquisition (SCADA) system for managing and operating water, sewer and drainage infrastructure – using technology for preventing and responding to emergencies

Investing for the Future

- Continue an expanded uni-directional hydrant flushing program - ongoing maintenance improves water quality and helps ensure hydrant functionality
- Perform upgrades to the Central Core and roof of the Waban Hill Reservoir – renovations needed to ensure the integrity of the structure
- Upgrade existing Citywide Computerized Hydraulic Model for use in preparing a new five year Capital Improvement Plan – identification of problem areas within the system and establishing capital priorities

Sewer

Investing for the Future

- Continue a citywide Inflow/Infiltration program in order to reduce wastewater flow to the MWRA system – reducing inflow/infiltration helps to maintain wastewater infrastructure while reducing the costs associated with treatment of stormwater vs. wastewater
- Develop and implement a private inflow removal program to reduce wastewater flow to the MWRA system during storm events – to be implemented in partnership with the AMR initiative

- Complete construction of water and sewer main improvements/upgrades in the Old Farm Road area – scheduled for completion in spring 2012
- Complete construction of comprehensive Inflow/Infiltration removal program within the Area B section of the City in spring 2011
- Continue development of a Fats, Oils and Grease (FOG) program along Chestnut Hill section of Route 9 - preventing sanitary sewer overflows and limiting the opportunities for property damage to residential and commercial entities
- Complete the sewer extensions on Aspen Ave, Hawthorne Ave and Studio Road
- Complete sewer and drain repairs on Gordon Road
- Complete sewer bypass pipe relocation on Quinobequin Road
- Complete sewer repairs on Newtonville Ave at Harvard Ave, and Wood End Road

Reducing Waste

- Complete implementation of recommendations associated with 2009 study to reduce energy costs associated with pump station operation resulting in significant electricity cost savings

Drain

- Continue with the water quality sampling & investigation program for 143 stormwater outfalls during dry and wet weather conditions – helps target illegal connections to the

stormwater system while enhancing water quality in the Charles River

- Perform approximately 200 manhole/catch basin inspections to check for possible stormwater contamination and structural integrity
- Complete the sediment removal project within the City Hall Ponds
- Continue to meet the requirements of the stormwater Illicit Discharge Detection and Elimination Plan – ensuring compliance with federal regulations
- Upgrade existing City’s Stormwater Ordinance and Illicit Discharge Detection Elimination Program – refining efforts to reduce illegal discharges to the Charles River
- Complete drain repairs on Webster St-Crescent St, and Hillside Road

Investing for the Future

- Repair headwall and trash grate at 170 Needham Street - scheduled for completion in fall 2011 - Order of conditions recently obtained from Conservation Commission
- Installation of subsurface infiltration systems at Crystal Lake Bathhouse to reduce erosion and promote groundwater recharge
- Sedimentation removal at drainage swale adjacent to Newton Free Library
- Start repairs to fieldstone retaining walls along Cheesecake Brook – needed to ensure the structural integrity of manmade walls at Cheesecake Brook

- Develop a five year Capital Improvement Program – in cooperation with a consultant to identify and prioritize stormwater capital needs throughout the city

Changing Business Paradigm

- Implementation a more equitable Stormwater fee rate structure which will account for each property’s impact on City’s infrastructure – to establish a more equitable and reasoned rate structure to support ongoing and future stormwater activities

FUND: 01 - GENERAL FUND
 DEPARTMENT: 401 - PUBLIC WORKS DEPARTMENT

CITY OF NEWTON BUDGET
 DEPARTMENT LEGAL LEVEL OF CONTROL

	ACTUAL 2009	ACTUAL 2010	ORIGINAL 2011	AMENDED 2011	RECOMMENDED 2012	APPROPRIATION CHANGE 2011 To 2012	
DEPARTMENT SUMMARY							
51 - PERSONAL SERVICES	7,773,427	8,537,797	7,640,532	8,573,032	7,304,779	-1,268,253	-15%
52 - EXPENSES	11,505,394	10,491,482	9,353,930	11,235,222	9,472,992	-1,762,230	-16%
58 - DEBT AND CAPITAL	173,649	28,418	68,770	211,902	172,000	-39,902	-19%
57 - FRINGE BENEFITS	1,516,998	1,585,043	1,575,853	1,583,353	1,661,671	78,318	5%
TOTAL DEPARTMENT	20,969,468	20,642,740	18,639,085	21,603,509	18,611,443	-2,992,066	-14%
DPW ADMIN/SUPPT							
51 - PERSONAL SERVICES	719,849	801,141	675,437	685,528	680,950	-4,578	-1%
52 - EXPENSES	201,511	196,695	192,960	218,910	177,235	-41,675	-19%
58 - DEBT AND CAPITAL	10,626	13,237	13,000	13,000	12,000	-1,000	-8%
57 - FRINGE BENEFITS	81,370	82,925	77,510	91,276	85,032	-6,244	-7%
TOTAL DPW ADMIN/SUPPT	1,013,356	1,093,997	958,907	1,008,714	955,217	-53,497	-5%
DPW FACL MAINT.							
51 - PERSONAL SERVICES	323,376	428,935	300,487	304,981	203,711	-101,270	-33%
52 - EXPENSES	201,411	179,113	176,555	176,555	175,455	-1,100	-1%
58 - DEBT AND CAPITAL	7,293	0	0	0	0	0	0%
57 - FRINGE BENEFITS	110,981	117,467	86,225	86,891	69,884	-17,007	-20%
TOTAL DPW FACL MAINT.	643,061	725,515	563,267	568,427	449,050	-119,377	-21%
VEHICLE MAINT							
51 - PERSONAL SERVICES	903,344	1,091,116	1,009,690	984,663	994,075	9,412	1%
52 - EXPENSES	854,704	749,025	882,532	884,717	948,588	63,871	7%
58 - DEBT AND CAPITAL	155,730	15,181	55,770	198,902	160,000	-38,902	-20%
57 - FRINGE BENEFITS	237,043	263,564	279,737	273,953	295,231	21,278	8%
TOTAL VEHICLE MAINT	2,150,821	2,118,887	2,227,729	2,342,235	2,397,894	55,659	2%

CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL
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	ACTUAL 2009	ACTUAL 2010	ORIGINAL 2011	AMENDED 2011	RECOMMENDED 2012	APPROPRIATION CHANGE 2011 To 2012	
STREET MAINT.							
51 - PERSONAL SERVICES	1,733,991	2,207,786	2,077,521	2,013,533	1,938,633	-74,900	-4%
52 - EXPENSES	246,879	341,390	269,559	270,363	253,300	-17,063	-6%
57 - FRINGE BENEFITS	470,163	479,102	533,728	494,406	515,187	20,781	4%
TOTAL STREET MAINT.	2,451,032	3,028,277	2,880,808	2,778,302	2,707,120	-71,182	-3%
SIDEWALK/CURB MAINT							
51 - PERSONAL SERVICES	602,438	791,792	964,782	881,478	944,722	63,245	7%
52 - EXPENSES	208,248	223,244	182,562	181,758	180,162	-1,596	-1%
57 - FRINGE BENEFITS	207,638	226,731	240,940	240,940	268,863	27,923	12%
TOTAL SIDEWALK/CURB MAINT	1,018,324	1,241,767	1,388,284	1,304,176	1,393,747	89,572	7%
STREET CLEANING							
51 - PERSONAL SERVICES	390,346	535,572	457,998	481,426	315,400	-166,025	-34%
52 - EXPENSES	18,993	12,037	19,200	19,200	18,000	-1,200	-6%
57 - FRINGE BENEFITS	88,242	93,960	94,193	94,318	84,464	-9,854	-10%
TOTAL STREET CLEANING	497,580	641,569	571,391	594,944	417,864	-177,079	-30%
TRAFFIC CONTROL							
51 - PERSONAL SERVICES	209,583	236,358	154,333	227,228	22,500	-204,728	-90%
52 - EXPENSES	222,811	486,723	417,236	418,474	333,300	-85,174	-20%
57 - FRINGE BENEFITS	72,912	45,643	26,905	47,742	0	-47,742	-100%
TOTAL TRAFFIC CONTROL	505,306	768,723	598,474	693,444	355,800	-337,644	-49%

CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL
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	ACTUAL 2009	ACTUAL 2010	ORIGINAL 2011	AMENDED 2011	RECOMMENDED 2012	APPROPRIATION CHANGE 2011 To 2012	
STREET LIGHTING							
51 - PERSONAL SERVICES	191,174	100,304	8,900	9,155	4,000	-5,155	-56%
52 - EXPENSES	490,009	515,165	510,800	510,750	502,726	-8,024	-2%
57 - FRINGE BENEFITS	43,472	28,362	0	40	0	-40	-100%
TOTAL STREET LIGHTING	724,655	643,831	519,700	519,945	506,726	-13,219	-3%
SNOW/ICE CONTROL							
51 - PERSONAL SERVICES	1,143,729	610,531	307,420	1,299,920	304,355	-995,565	-77%
52 - EXPENSES	2,837,223	1,823,202	748,375	2,613,375	695,645	-1,917,730	-73%
57 - FRINGE BENEFITS	9,244	6,638	1,395	8,895	0	-8,895	-100%
TOTAL SNOW/ICE CONTROL	3,990,196	2,440,371	1,057,190	3,922,190	1,000,000	-2,922,190	-75%
SOLID WASTE MGMT							
51 - PERSONAL SERVICES	290,201	401,046	361,299	369,216	311,320	-57,896	-16%
52 - EXPENSES	6,194,457	5,932,732	5,929,021	5,915,590	6,162,551	246,961	4%
57 - FRINGE BENEFITS	35,863	44,926	46,658	46,658	43,706	-2,952	-6%
TOTAL SOLID WASTE MGMT	6,520,521	6,378,705	6,336,978	6,331,464	6,517,577	186,113	3%
ENGINEERING SERVICES							
51 - PERSONAL SERVICES	1,174,831	1,219,179	1,213,804	1,207,017	912,838	-294,179	-24%
52 - EXPENSES	14,150	14,266	10,130	10,130	10,650	520	5%
57 - FRINGE BENEFITS	132,028	165,630	158,533	168,205	131,527	-36,678	-22%
TOTAL ENGINEERING SERVICES	1,321,010	1,399,076	1,382,467	1,385,352	1,055,015	-330,337	-24%

CITY OF NEWTON BUDGET DEPARTMENT LEGAL LEVEL OF CONTROL
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	ACTUAL 2009	ACTUAL 2010	ORIGINAL 2011	AMENDED 2011	RECOMMENDED 2012	APPROPRIATION CHANGE 2011 To 2012	
PARKING METERS							
51 - PERSONAL SERVICES	90,564	114,036	108,861	108,888	2,500	-106,388	-98%
52 - EXPENSES	14,999	17,890	15,000	15,400	15,380	-20	0%
57 - FRINGE BENEFITS	28,042	30,094	30,029	30,029	0	-30,029	-100%
TOTAL PARKING METERS	133,605	162,021	153,890	154,317	17,880	-136,437	-88%
TRANSPORTATION							
51 - PERSONAL SERVICES	0	0	0	0	669,775	669,775	100%
57 - FRINGE BENEFITS	0	0	0	0	167,777	167,777	100%
TOTAL TRANSPORTATION	0	0	0	0	837,552	837,552	100%

FUND: 01 - GENERAL FUND
DEPARTMENT: 401 - PUBLIC WORKS DEPARTMENT

**CITY OF NEWTON BUDGET
DEPARTMENTAL DETAIL**

	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012		
401 - PUBLIC WORKS DEPARTMENT									
0140101 - DPW ADMIN/SUPPT									
PERSONAL SERVICES									
511001	FULL TIME SALARIES	648,302	663,001	667,962	655,593	494,849	671,975	16,381	2%
513001	REGULAR OVERTIME	5,983	7,168	0	1,005	999	1,500	495	49%
513004	WORK BY OTHER DEPTS.	55,141	53,276	0	3,422	2,938	0	-3,422	-100%
513005	WORK FOR OTHER DEPT	1,722	62,832	0	5,639	4,309	0	-5,639	-100%
514001	LONGEVITY	5,700	4,633	4,475	4,500	4,500	4,475	-25	-1%
515003	SPECIAL LEAVE BUY BACK	0	1,608	0	0	0	0	0	0%
515006	VACATION BUY BACK	0	5,122	0	12,369	12,369	0	-12,369	-100%
515102	CLEANING ALLOWANCE	3,000	3,500	3,000	3,000	3,000	3,000	0	0%
TOTAL PERSONAL SERVICES		719,849	801,141	675,437	685,528	522,965	680,950	-4,578	-1%
EXPENSES									
52401	OFFICE EQUIPMENT R-M	3,875	2,880	2,600	2,600	1,035	2,600	0	0%
52405	COMPUTER EQUIPMT R-M	963	250	1,000	1,000	191	1,000	0	0%
52408	DEPARTMENTAL EQUIP R-M	0	614	0	0	0	0	0	0%
5301	CONSULTANTS	0	0	0	300	300	0	-300	-100%
5313	TEMP STAFFING SERVICES	666	0	0	25,950	23,845	0	-25,950	-100%
5319	TRAINING EXPENSES	5,668	1,845	2,000	2,000	945	2,000	0	0%
53401	TELEPHONE	18,390	18,772	16,000	16,000	10,705	18,775	2,775	17%
53402	CELLULAR TELEPHONES	77,629	61,850	62,000	61,700	47,388	60,000	-1,700	-3%
5341	POSTAGE	2,629	2,139	3,060	3,060	1,301	2,260	-800	-26%
5342	PRINTING	4,576	3,450	3,250	3,250	1,633	3,250	0	0%
5420	OFFICE SUPPLIES	17,713	15,417	19,350	18,950	7,268	15,000	-3,950	-21%
5432	SMALL TOOLS	21,840	24,652	24,000	23,100	22,365	23,000	-100	0%
5500	MEDICAL SUPPLIES	0	91	100	100	100	100	0	0%
5581	UNIFORMS/PROTECTIVE	30,636	45,444	47,150	47,150	37,875	36,650	-10,500	-22%
5585	COMPUTER SUPPLIES	7,731	6,640	6,000	5,650	3,476	6,000	350	6%
5588	PHOTOGRAPHIC SUPPLIES	128	0	100	50	0	0	-50	-100%
5592	BOOKS/MANUALS/PERIODIC	378	995	450	500	482	450	-50	-10%
5710	VEHICLE USE REIMBURSEM	574	1,243	1,500	1,085	105	1,250	165	15%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012	
5711	IN-STATE CONFERENCES	695	6,120	500	1,000	910	700	-300	-30%
5712	REFRESHMENTS/MEALS	0	323	0	57	57	0	-57	-100%
5720	OUT-OF-STATE TRAVEL	1,916	0	0	0	0	0	0	0%
5730	DUES & SUBSCRIPTIONS	2,990	2,908	3,300	3,300	2,917	3,300	0	0%
5771	PROFESSIONAL LICENSES	2,515	1,063	600	2,108	2,107	900	-1,208	-57%
TOTAL EXPENSES		201,511	196,695	192,960	218,910	165,006	177,235	-41,675	-19%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	1,691	1,747	1,693	1,693	1,441	1,763	70	4%
57HLTH	HEALTH INSURANCE	71,236	72,583	66,794	80,560	57,882	74,161	-6,399	-8%
57LIFE	BASIC LIFE INSURANCE	368	368	341	341	276	341	0	0%
57MEDA	MEDICARE PAYROLL TAX	8,076	8,226	8,682	8,682	6,090	8,768	86	1%
TOTAL FRINGE BENEFITS		81,370	82,925	77,510	91,276	65,689	85,032	-6,244	-7%
DEBT AND CAPITAL									
585121	PC SOFTWARE-ADMIN	10,626	13,237	12,000	12,000	11,997	12,000	0	0%
58515	OFFICE FURNITURE	0	0	1,000	1,000	0	0	-1,000	-100%
TOTAL DEBT AND CAPITAL		10,626	13,237	13,000	13,000	11,997	12,000	-1,000	-8%
TOTAL DPW ADMIN/SUPPT		1,013,356	1,093,997	958,907	1,008,714	765,657	955,217	-53,497	-5%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL	ACTUAL	ORIGINAL	AMENDED	YTD EXPENSES	RECOMMENDED	APPROPRIATION CHANGE	
		FY2009	FY2010	2011	2011	2011	2012	FY2011 AND FY2012	
0140102 - DPW FACIL MAINT.									
PERSONAL SERVICES									
511002	FULL TIME WAGES	315,026	406,576	291,512	292,124	158,956	199,011	-93,113	-32%
513001	REGULAR OVERTIME	0	8,509	1,000	-481	-2,149	0	481	-100%
514001	LONGEVITY	4,750	9,050	4,975	4,950	2,275	2,700	-2,250	-45%
515003	SPECIAL LEAVE BUY BACK	0	0	0	5,388	5,388	0	-5,388	-100%
515101	CLOTHING ALLOWANCE	3,600	4,800	3,000	3,000	2,500	2,000	-1,000	-33%
TOTAL PERSONAL SERVICES		323,376	428,935	300,487	304,981	166,969	203,711	-101,270	-33%
EXPENSES									
5210	ELECTRICITY	70,777	49,418	60,000	60,000	52,319	60,000	0	0%
5211	NATURAL GAS	55,812	87,200	55,000	55,000	52,218	55,000	0	0%
5230	WATER & SEWER SERVICES	12,039	9,033	10,055	10,055	7,993	11,055	1,000	10%
52409	PUBLIC PROPERTY R-M	0	0	0	680	680	0	-680	-100%
5412	HEATING OIL	50,189	21,945	35,000	35,000	28,975	38,400	3,400	10%
5430	BUILDING MAINT SUPPLIES	10,184	9,607	11,500	10,820	10,123	6,000	-4,820	-45%
5450	CLEANING/CUSTODIAL SUP	0	0	800	800	0	0	-800	-100%
5460	GROUNDS MAINT SUPPLIES	2,410	1,910	4,000	4,000	3,910	5,000	1,000	25%
5594	FLAGS & BUNTINGS	0	0	200	200	0	0	-200	-100%
TOTAL EXPENSES		201,411	179,113	176,555	176,555	156,219	175,455	-1,100	-1%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	2,714	2,679	1,983	1,983	1,536	1,494	-489	-25%
57HLTH	HEALTH INSURANCE	103,161	110,910	81,191	81,857	64,167	66,099	-15,758	-19%
57LIFE	BASIC LIFE INSURANCE	396	387	284	284	184	114	-170	-60%
57MEDA	MEDICARE PAYROLL TAX	2,706	3,492	2,767	2,767	1,549	2,177	-590	-21%
57PENS	UNION PENSION CONTB.	2,004	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS		110,981	117,467	86,225	86,891	67,435	69,884	-17,007	-20%
DEBT AND CAPITAL									
5840	SITE IMPROVEMENTS	7,293	0	0	0	0	0	0	0%
TOTAL DEBT AND CAPITAL		7,293	0	0	0	0	0	0	0%

**CITY OF NEWTON BUDGET
DEPARTMENTAL DETAIL**

	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012
TOTAL DPW FACL MAINT.	643,061	725,515	563,267	568,427	390,623	449,050	-119,377 -21%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL	ACTUAL	ORIGINAL	AMENDED	YTD EXPENSES	RECOMMENDED	APPROPRIATION CHANGE	
		FY2009	FY2010	2011	2011	2011	2012	FY2011 AND FY2012	
0140103 - VEHICLE MAINT									
PERSONAL SERVICES									
511001	FULL TIME SALARIES	244,843	255,197	142,293	234,643	172,865	142,293	-92,350	-39%
511002	FULL TIME WAGES	580,517	754,521	838,997	699,647	552,263	798,857	99,210	14%
513001	REGULAR OVERTIME	56,013	49,554	6,000	27,473	27,472	30,000	2,527	9%
514001	LONGEVITY	11,192	16,169	13,500	13,500	11,125	14,525	1,025	8%
514006	EXCEPTIONAL SVS PAY	0	65	0	0	0	0	0	0%
515003	SPECIAL LEAVE BUY BACK	2,229	0	0	0	0	0	0	0%
515006	VACATION BUY BACK	0	4,302	0	0	0	0	0	0%
515101	CLOTHING ALLOWANCE	8,550	11,308	8,900	9,400	9,400	8,400	-1,000	-11%
TOTAL PERSONAL SERVICES		903,344	1,091,116	1,009,690	984,663	773,125	994,075	9,412	1%
EXPENSES									
52403	MOTOR VEHICLE R-M	87,331	77,726	107,000	106,729	81,697	100,000	-6,729	-6%
52408	DEPARTMENTAL EQUIP R-M	11,051	10,052	21,550	21,550	9,819	16,550	-5,000	-23%
5274	RENTAL - EQUIPMENT	6,124	6,411	13,914	13,914	6,778	10,000	-3,914	-28%
5290	CLEANING/CUSTODIAL SVS	1,313	1,426	1,600	1,871	1,871	1,400	-471	-25%
5292	SOLID WASTE COLL/DISPOS	100	306	350	350	0	0	-350	-100%
5303	MOTOR VEHICLE INSPECTIO	-525	1,358	3,000	3,900	3,267	3,000	-900	-23%
5432	SMALL TOOLS	7,048	3,648	6,000	6,000	3,879	6,000	0	0%
5450	CLEANING/CUSTODIAL SUP	2,127	2,203	1,500	2,200	1,891	2,200	0	0%
5480	GASOLINE	215,627	107,905	162,000	162,000	150,435	215,000	53,000	33%
5481	DIESEL FUEL	232,819	166,119	222,000	222,000	194,677	250,000	28,000	13%
5482	TIRES & TIRE SUPPLIES	29,984	53,191	45,000	43,350	29,932	45,000	1,650	4%
5484	VEHICLE REPAIR PARTS	261,704	318,682	298,618	300,853	291,907	299,438	-1,415	0%
TOTAL EXPENSES		854,704	749,025	882,532	884,717	776,152	948,588	63,871	7%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	4,659	4,996	5,144	5,144	3,977	5,976	832	16%
57HLTH	HEALTH INSURANCE	217,278	245,151	261,675	255,891	197,321	276,855	20,964	8%
57LIFE	BASIC LIFE INSURANCE	798	741	681	681	585	738	57	8%
57MEDA	MEDICARE PAYROLL TAX	10,049	12,676	12,237	12,237	8,722	11,662	-575	-5%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012	
57PENS UNION PENSION CONTB.	4,260	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS	237,043	263,564	279,737	273,953	210,605	295,231	21,278	8%
DEBT AND CAPITAL								
58501 AUTOMOBILES/LIGHT TRUC	13,514	0	0	0	0	0	0	0%
585011 USED AUTOS/LIGHT TRUCK	64,052	10,767	2,004	31,000	0	25,000	-6,000	-19%
58502 CONSTRUCTION EQUIPMEN	59,770	864	50,746	156,421	101,805	125,000	-31,421	-20%
58507 VEHL MAINT GARAGE EQUIP	18,394	3,550	3,020	11,481	1,098	10,000	-1,481	-13%
TOTAL DEBT AND CAPITAL	155,730	15,181	55,770	198,902	102,903	160,000	-38,902	-20%
TOTAL VEHICLE MAINT	2,150,821	2,118,887	2,227,729	2,342,235	1,862,785	2,397,894	55,659	2%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012		
0140104 - STREET MAINT.									
PERSONAL SERVICES									
511001	FULL TIME SALARIES	546,797	611,281	557,381	555,991	446,874	452,489	-103,502	-19%
511002	FULL TIME WAGES	1,114,241	1,472,509	1,425,743	1,363,852	1,109,997	1,721,633	357,781	26%
512001	SEASONAL WAGES	0	16,383	20,372	20,352	14,336	20,372	20	0%
513001	REGULAR OVERTIME	18,675	53,455	29,000	9,797	8,533	17,039	7,242	74%
513004	WORK BY OTHER DEPTS.	0	0	0	11,079	9,406	-318,000	-329,079	-2970%
5130CH90	DPW CH 90 PAYRL SUSPEN	0	38	0	2,307	1,404	0	-2,307	-100%
514001	LONGEVITY	15,957	25,843	22,625	22,625	14,198	23,700	1,075	5%
514006	EXCEPTIONAL SVS PAY	0	206	0	0	0	0	0	0%
515003	SPECIAL LEAVE BUY BACK	7,546	1,010	0	1,891	1,891	0	-1,891	-100%
515006	VACATION BUY BACK	8,950	342	0	3,739	3,739	0	-3,739	-100%
515101	CLOTHING ALLOWANCE	21,825	26,718	22,400	21,900	21,463	21,400	-500	-2%
TOTAL PERSONAL SERVICES		1,733,991	2,207,786	2,077,521	2,013,533	1,631,841	1,938,633	-74,900	-4%
EXPENSES									
5390	POLICE PRIVATE DETAIL SV	1,517	5,750	2,000	2,950	2,324	3,000	50	2%
5531	PAVING SUPPLIES	245,362	335,640	267,259	267,258	235,417	250,000	-17,258	-6%
5536	PAVEMENT MARKING SUPP	0	0	300	156	0	300	144	93%
TOTAL EXPENSES		246,879	341,390	269,559	270,363	237,741	253,300	-17,063	-6%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	10,092	10,136	10,886	10,354	7,392	11,435	1,081	10%
57HLTH	HEALTH INSURANCE	426,135	438,845	494,104	456,104	332,445	474,812	18,708	4%
57LIFE	BASIC LIFE INSURANCE	2,059	1,892	1,873	1,873	1,261	1,646	-227	-12%
57MEDA	MEDICARE PAYROLL TAX	22,606	28,228	26,865	26,075	19,302	27,294	1,219	5%
57PENS	UNION PENSION CONTB.	9,271	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS		470,163	479,102	533,728	494,406	360,400	515,187	20,781	4%
TOTAL STREET MAINT.		2,451,032	3,028,277	2,880,808	2,778,302	2,229,982	2,707,120	-71,182	-3%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012		
0140105 - SIDEWALK/CURB MAINT									
PERSONAL SERVICES									
511002	FULL TIME WAGES	579,637	752,246	908,907	849,168	530,036	916,172	67,005	8%
513001	REGULAR OVERTIME	109	14,446	33,000	9,935	8,466	5,000	-4,935	-50%
514001	LONGEVITY	10,679	14,598	13,375	13,375	9,969	14,050	675	5%
515002	SEVERANCE PAY	3,464	0	0	0	0	0	0	0%
515101	CLOTHING ALLOWANCE	8,550	10,502	9,500	9,000	8,459	9,500	500	6%
	TOTAL PERSONAL SERVICES	602,438	791,792	964,782	881,478	556,929	944,722	63,245	7%
EXPENSES									
5530	CONSTRUCTION SUPPLIES	138,715	155,545	105,200	105,200	73,196	110,000	4,800	5%
5531	PAVING SUPPLIES	2,244	1,505	7,200	6,396	0	0	-6,396	-100%
5534	CURBING SUPPLIES	67,288	66,194	70,162	70,162	70,088	70,162	0	0%
	TOTAL EXPENSES	208,248	223,244	182,562	181,758	143,284	180,162	-1,596	-1%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	4,544	4,458	4,777	4,777	3,831	5,275	498	10%
57HLTH	HEALTH INSURANCE	189,895	212,911	225,680	225,680	164,408	252,989	27,309	12%
57LIFE	BASIC LIFE INSURANCE	567	567	624	624	399	624	0	0%
57MEDA	MEDICARE PAYROLL TAX	7,370	8,795	9,859	9,859	5,956	9,975	116	1%
57PENS	UNION PENSION CONTB.	5,262	0	0	0	0	0	0	0%
	TOTAL FRINGE BENEFITS	207,638	226,731	240,940	240,940	174,594	268,863	27,923	12%
	TOTAL SIDEWALK/CURB MAINT	1,018,324	1,241,767	1,388,284	1,304,176	874,808	1,393,747	89,572	7%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012		
0140107 - STREET CLEANING									
PERSONAL SERVICES									
511002	FULL TIME WAGES	315,930	458,758	427,673	427,673	319,341	290,175	-137,498	-32%
513001	REGULAR OVERTIME	63,091	60,613	17,200	40,628	40,625	15,000	-25,628	-63%
514001	LONGEVITY	7,275	10,750	8,625	8,625	7,650	7,225	-1,400	-16%
515101	CLOTHING ALLOWANCE	4,050	5,450	4,500	4,500	4,499	3,000	-1,500	-33%
	TOTAL PERSONAL SERVICES	390,346	535,572	457,998	481,426	372,115	315,400	-166,025	-34%
EXPENSES									
5535	SWEEPER/PARTS	18,993	12,037	19,200	19,200	7,251	18,000	-1,200	-6%
	TOTAL EXPENSES	18,993	12,037	19,200	19,200	7,251	18,000	-1,200	-6%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	1,690	1,691	1,693	1,693	1,301	1,671	-22	-1%
57HLTH	HEALTH INSURANCE	80,395	87,562	88,589	88,714	68,706	81,031	-7,683	-9%
57LIFE	BASIC LIFE INSURANCE	453	453	454	454	326	341	-113	-25%
57MEDA	MEDICARE PAYROLL TAX	3,449	4,255	3,457	3,457	2,893	1,421	-2,036	-59%
57PENS	UNION PENSION CONTB.	2,255	0	0	0	0	0	0	0%
	TOTAL FRINGE BENEFITS	88,242	93,960	94,193	94,318	73,226	84,464	-9,854	-10%
	TOTAL STREET CLEANING	497,580	641,569	571,391	594,944	452,592	417,864	-177,079	-30%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012	
0140108 - TRAFFIC CONTROL								
PERSONAL SERVICES								
511001	FULL TIME SALARIES	7,715	2,940	0	10,167	-7,316	0	-10,167 -100%
511002	FULL TIME WAGES	165,485	192,051	144,033	195,107	188,026	0	-195,107 -100%
513001	REGULAR OVERTIME	28,121	27,491	6,000	17,155	16,384	22,500	5,345 31%
514001	LONGEVITY	5,300	5,046	2,800	2,800	2,144	0	-2,800 -100%
515003	SPECIAL LEAVE BUY BACK	0	6,000	0	0	0	0	0 0%
515101	CLOTHING ALLOWANCE	2,963	2,830	1,500	2,000	1,996	0	-2,000 -100%
	TOTAL PERSONAL SERVICES	209,583	236,358	154,333	227,228	201,234	22,500	-204,728 -90%
EXPENSES								
5210	ELECTRICITY	67,894	57,295	60,000	60,000	26,564	50,000	-10,000 -17%
52404	ELECTRICAL EQUIP R-M	37,001	237,665	147,336	147,336	144,742	140,000	-7,336 -5%
52409	PUBLIC PROPERTY R-M	50,138	93,571	80,000	81,588	60,000	75,000	-6,588 -8%
5301	CONSULTANTS	0	0	25,000	25,000	0	0	-25,000 -100%
530203	ENGINEERING SERVICES	0	0	6,000	8,800	8,800	0	-8,800 -100%
5430	BUILDING MAINT SUPPLIES	0	348	0	110	103	0	-110 -100%
5530	CONSTRUCTION SUPPLIES	29,299	62,003	60,600	57,450	38,349	30,000	-27,450 -48%
5580	PUBLIC SAFETY SUPPLIES	38,479	35,841	38,300	38,190	26,789	38,300	110 0%
	TOTAL EXPENSES	222,811	486,723	417,236	418,474	305,346	333,300	-85,174 -20%
FRINGE BENEFITS								
57DENTAL	DENTAL INSURANCE	833	624	148	680	515	0	-680 -100%
57HLTH	HEALTH INSURANCE	68,315	42,452	25,146	44,701	35,038	0	-44,701 -100%
57LIFE	BASIC LIFE INSURANCE	302	217	170	170	212	0	-170 -100%
57MEDA	MEDICARE PAYROLL TAX	2,208	2,350	1,441	2,191	1,734	0	-2,191 -100%
57PENS	UNION PENSION CONTB.	1,253	0	0	0	0	0	0 0%
	TOTAL FRINGE BENEFITS	72,912	45,643	26,905	47,742	37,499	0	-47,742 -100%
	TOTAL TRAFFIC CONTROL	505,306	768,723	598,474	693,444	544,078	355,800	-337,644 -49%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL	ACTUAL	ORIGINAL	AMENDED	YTD EXPENSES	RECOMMENDED	APPROPRIATION CHANGE	
		FY2009	FY2010	2011	2011	2011	2012	FY2011 AND FY2012	
0140109 - STREET LIGHTING									
PERSONAL SERVICES									
511001	FULL TIME SALARIES	0	2,559	0	2,170	2,170	0	-2,170	-100%
511002	FULL TIME WAGES	158,660	87,843	0	0	0	0	0	0%
513001	REGULAR OVERTIME	18,959	52	3,000	1,085	1,085	0	-1,085	-100%
514001	LONGEVITY	775	0	0	0	0	0	0	0%
514003	EDUCATION INCENTIVE PAY	35	739	0	0	0	0	0	0%
514007	HOLIDAY PAY	7,055	5,313	0	0	0	0	0	0%
514008	STAND-BY-PAY	0	450	900	900	0	0	-900	-100%
515101	CLOTHING ALLOWANCE	750	0	0	0	0	0	0	0%
515102	CLEANING ALLOWANCE	0	300	0	0	0	0	0	0%
515401	PRIVATE DUTY DETAILS	4,941	3,049	5,000	5,000	1,996	4,000	-1,000	-20%
TOTAL PERSONAL SERVICES		191,174	100,304	8,900	9,155	5,251	4,000	-5,155	-56%
EXPENSES									
5210	ELECTRICITY	393,767	360,000	340,000	340,000	283,014	340,000	0	0%
5211	NATURAL GAS	39,766	27,955	35,800	35,800	25,705	35,000	-800	-2%
52404	ELECTRICAL EQUIP R-M	0	38,336	115,000	100,724	85,659	100,000	-724	-1%
52408	DEPARTMENTAL EQUIP R-M	0	12,713	10,000	22,500	20,287	10,000	-12,500	-56%
5390	POLICE PRIVATE DETAIL SV	0	0	0	1,726	1,722	1,726	0	0%
5431	ELECTRICAL SUPPLIES	46,737	70,329	10,000	10,000	10,000	10,000	0	0%
5595	GAS LAMP PARTS	9,739	5,832	0	0	0	6,000	6,000	100%
TOTAL EXPENSES		490,009	515,165	510,800	510,750	426,386	502,726	-8,024	-2%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	733	571	0	0	0	0	0	0%
57HLTH	HEALTH INSURANCE	39,894	26,254	0	0	0	0	0	0%
57LIFE	BASIC LIFE INSURANCE	57	14	0	0	0	0	0	0%
57MEDA	MEDICARE PAYROLL TAX	2,537	1,522	0	40	34	0	-40	-100%
57PENS	UNION PENSION CONTB.	251	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS		43,472	28,362	0	40	34	0	-40	-100%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012	
TOTAL STREET LIGHTING	724,655	643,831	519,700	519,945	431,672	506,726	-13,219	-3%
0140110 - SNOW/ICE CONTROL								
PERSONAL SERVICES								
511002 FULL TIME WAGES	340,985	138	0	0	0	0	0	0%
513001 REGULAR OVERTIME	660,129	517,180	230,080	1,052,560	700,207	304,355	-748,205	-71%
513001A REG OVERTIME-BLDG/SCHL	0	0	30,402	73,402	58,939	0	-73,402	-100%
513004 WORK BY OTHER DEPTS.	15,235	6,027	19,938	36,758	36,728	0	-36,758	-100%
514311 SNOW STAND-BY PAY	105,762	66,197	7,000	117,200	117,184	0	-117,200	-100%
514318 SNOW WATCH PAY	21,619	20,990	20,000	20,000	19,635	0	-20,000	-100%
TOTAL PERSONAL SERVICES	1,143,729	610,531	307,420	1,299,920	932,693	304,355	-995,565	-77%
EXPENSES								
52403 MOTOR VEHICLE R-M	2,773	20,430	10,000	10,000	5,400	0	-10,000	-100%
5273 RENTAL - VEHICLES	1,092,269	881,085	302,000	1,536,621	1,405,704	300,000	-1,236,621	-80%
5273A RENTAL-VEH BLDG/SCHLS	0	0	91,400	574,800	574,716	0	-574,800	-100%
5386 WEATHER FORECAST SVS	1,495	1,739	1,075	1,645	1,645	1,645	0	0%
5460 GROUNDS MAINT SUPPLIES	0	0	900	900	0	0	-900	-100%
5484 VEHICLE REPAIR PARTS	132,762	111,129	20,000	139,829	139,816	75,000	-64,829	-46%
5532 SAND & SALT	1,607,630	808,690	320,000	346,580	786,039	319,000	-27,580	-8%
5712 REFRESHMENTS/MEALS	294	130	0	0	0	0	0	0%
5783 PRIVATE PROPERTY DAMA	0	0	3,000	3,000	0	0	-3,000	-100%
TOTAL EXPENSES	2,837,223	1,823,202	748,375	2,613,375	2,913,319	695,645	-1,917,730	-73%
FRINGE BENEFITS								
57MEDA MEDICARE PAYROLL TAX	9,244	6,638	1,395	8,895	9,298	0	-8,895	-100%
TOTAL FRINGE BENEFITS	9,244	6,638	1,395	8,895	9,298	0	-8,895	-100%
TOTAL SNOW/ICE CONTROL	3,990,196	2,440,371	1,057,190	3,922,190	3,855,310	1,000,000	-2,922,190	-75%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL	ACTUAL	ORIGINAL	AMENDED	YTD EXPENSES	RECOMMENDED	APPROPRIATION CHANGE	
		FY2009	FY2010	2011	2011	2011	2012	FY2011 AND FY2012	
0140111 - SOLID WASTE MGMT									
PERSONAL SERVICES									
511001	FULL TIME SALARIES	162,115	223,906	231,550	214,550	135,838	164,771	-49,779	-23%
511002	FULL TIME WAGES	88,677	111,537	102,001	102,001	78,932	102,001	0	0%
511101	PART TIME < 20 HRS/WK	20,538	18,924	20,598	20,598	14,740	20,598	0	0%
513001	REGULAR OVERTIME	15,221	41,730	3,000	27,917	26,916	19,800	-8,117	-29%
514001	LONGEVITY	2,750	3,750	3,150	3,150	1,850	3,150	0	0%
515101	CLOTHING ALLOWANCE	900	1,200	1,000	1,000	1,000	1,000	0	0%
TOTAL PERSONAL SERVICES		290,201	401,046	361,299	369,216	259,276	311,320	-57,896	-16%
EXPENSES									
52408	DEPARTMENTAL EQUIP R-M	712	0	1,700	1,800	1,602	3,200	1,400	78%
52409	PUBLIC PROPERTY R-M	2,119	1,500	2,000	1,900	1,500	3,000	1,100	58%
5274	RENTAL - EQUIPMENT	37,488	61,866	1,075	12,775	11,315	1,200	-11,575	-91%
5292	SOLID WASTE COLL/DISPOS	4,151,489	3,694,165	3,408,560	3,370,946	3,253,362	3,496,893	125,947	4%
52922	COLLECTION-RECYCLABLES	1,911,012	2,024,121	2,235,086	2,235,715	2,235,087	2,375,166	139,451	6%
52924	PROCESSING RECYCLABLE	44,335	112,975	235,400	247,226	169,135	226,592	-20,634	-8%
530203	ENGINEERING SERVICES	39,132	35,072	35,000	35,145	35,116	31,000	-4,145	-12%
5317	MAILING SERVICES	0	0	2,000	2,000	0	2,500	500	25%
5341	POSTAGE	3,231	142	3,200	3,084	17	7,200	4,116	133%
5342	PRINTING	3,642	1,820	2,000	2,000	186	13,800	11,800	590%
5382	PEST CONTROL SERVICES	912	608	2,000	2,000	1,000	1,000	-1,000	-50%
5384	ANIMAL CARE	384	465	1,000	1,000	750	1,000	0	0%
TOTAL EXPENSES		6,194,457	5,932,732	5,929,021	5,915,590	5,709,071	6,162,551	246,961	4%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	514	648	663	663	425	616	-47	-7%
57HLTH	HEALTH INSURANCE	31,627	39,718	41,648	41,648	29,344	39,711	-1,937	-5%
57LIFE	BASIC LIFE INSURANCE	227	274	227	227	175	227	0	0%
57MEDA	MEDICARE PAYROLL TAX	2,994	4,287	4,120	4,120	2,762	3,152	-968	-23%
57PENS	UNION PENSION CONTB.	501	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS		35,863	44,926	46,658	46,658	32,706	43,706	-2,952	-6%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012	
TOTAL SOLID WASTE MGMT	6,520,521	6,378,705	6,336,978	6,331,464	6,001,053	6,517,577	186,113	3%
0140112 - ENGINEERING SERVICES								
PERSONAL SERVICES								
511001 FULL TIME SALARIES	1,142,573	1,196,445	1,183,184	1,183,184	904,203	896,013	-287,171	-24%
513001 REGULAR OVERTIME	5,095	7,692	18,220	11,433	10,719	5,000	-6,433	-56%
514001 LONGEVITY	8,600	9,041	7,000	7,000	5,100	7,425	425	6%
515003 SPECIAL LEAVE BUY BACK	6,000	0	0	0	0	0	0	0%
515006 VACATION BUY BACK	7,613	0	0	0	0	0	0	0%
515101 CLOTHING ALLOWANCE	4,950	6,000	5,400	5,400	5,341	4,400	-1,000	-19%
TOTAL PERSONAL SERVICES	1,174,831	1,219,179	1,213,804	1,207,017	925,363	912,838	-294,179	-24%
EXPENSES								
5231 PERMIT FEES	0	0	100	153	153	0	-153	-100%
530203 ENGINEERING SERVICES	8,618	8,755	4,000	4,000	2,840	4,000	0	0%
5343 ADVERTISING/PUBLICATION	0	0	0	0	0	1,000	1,000	100%
5420 OFFICE SUPPLIES	1,050	961	1,050	997	831	1,050	53	5%
5581 UNIFORMS/PROTECTIVE	750	600	600	660	660	600	-60	-9%
5587 ENGINEERING SURVEY SUP	3,732	3,950	4,380	4,320	2,900	4,000	-320	-7%
TOTAL EXPENSES	14,150	14,266	10,130	10,130	7,384	10,650	520	5%
FRINGE BENEFITS								
57DENTAL DENTAL INSURANCE	2,861	3,129	3,161	3,161	2,606	2,988	-173	-5%
57HLTH HEALTH INSURANCE	117,195	148,850	140,374	150,046	117,963	117,884	-32,162	-21%
57LIFE BASIC LIFE INSURANCE	632	784	738	738	546	568	-170	-23%
57MEDA MEDICARE PAYROLL TAX	11,089	12,869	14,260	14,260	10,920	10,088	-4,172	-29%
57PENS UNION PENSION CONTB.	251	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS	132,028	165,630	158,533	168,205	132,035	131,527	-36,678	-22%
TOTAL ENGINEERING SERVICES	1,321,010	1,399,076	1,382,467	1,385,352	1,064,782	1,055,015	-330,337	-24%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL	ACTUAL	ORIGINAL	AMENDED	YTD EXPENSES	RECOMMENDED	APPROPRIATION CHANGE	
		FY2009	FY2010	2011	2011	2011	2012	FY2011 AND FY2012	
0140114 - PARKING METERS									
PERSONAL SERVICES									
511002	FULL TIME WAGES	86,067	108,377	99,286	99,286	77,059	0	-99,286	-100%
513001	REGULAR OVERTIME	1,396	1,984	6,500	6,527	6,518	2,500	-4,027	-62%
514001	LONGEVITY	2,200	2,475	2,075	2,075	1,300	0	-2,075	-100%
515101	CLOTHING ALLOWANCE	900	1,200	1,000	1,000	1,000	0	-1,000	-100%
TOTAL PERSONAL SERVICES		90,564	114,036	108,861	108,888	85,877	2,500	-106,388	-98%
EXPENSES									
530210	BANKING SERVICES	0	0	0	0	0	2,000	2,000	100%
53405	PK METER COMM SVS	0	0	0	0	0	1,380	1,380	100%
5543	PARKING METER PARTS	14,999	17,890	15,000	15,400	15,008	12,000	-3,400	-22%
TOTAL EXPENSES		14,999	17,890	15,000	15,400	15,008	15,380	-20	0%
FRINGE BENEFITS									
57DENTAL	DENTAL INSURANCE	367	367	367	367	289	0	-367	-100%
57HLTH	HEALTH INSURANCE	26,553	28,919	28,920	28,920	22,802	0	-28,920	-100%
57LIFE	BASIC LIFE INSURANCE	57	57	57	57	42	0	-57	-100%
57MEDA	MEDICARE PAYROLL TAX	565	752	685	685	549	0	-685	-100%
57PENS	UNION PENSION CONTB.	501	0	0	0	0	0	0	0%
TOTAL FRINGE BENEFITS		28,042	30,094	30,029	30,029	23,682	0	-30,029	-100%
TOTAL PARKING METERS		133,605	162,021	153,890	154,317	124,568	17,880	-136,437	-88%

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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	ACTUAL FY2009	ACTUAL FY2010	ORIGINAL 2011	AMENDED 2011	YTD EXPENSES 2011	RECOMMENDED 2012	APPROPRIATION CHANGE FY2011 AND FY2012
0140115 - TRANSPORTATION							
PERSONAL SERVICES							
511001 FULL TIME SALARIES	0	0	0	0	0	228,273	228,273 100%
511002 FULL TIME WAGES	0	0	0	0	0	428,252	428,252 100%
514001 LONGEVITY	0	0	0	0	0	8,300	8,300 100%
515101 CLOTHING ALLOWANCE	0	0	0	0	0	4,950	4,950 100%
TOTAL PERSONAL SERVICES	0	0	0	0	0	669,775	669,775 100%
FRINGE BENEFITS							
57DENTAL DENTAL INSURANCE	0	0	0	0	0	2,988	2,988 100%
57HLTH HEALTH INSURANCE	0	0	0	0	0	156,852	156,852 100%
57LIFE BASIC LIFE INSURANCE	0	0	0	0	0	568	568 100%
57MEDA MEDICARE PAYROLL TAX	0	0	0	0	0	7,369	7,369 100%
TOTAL FRINGE BENEFITS	0	0	0	0	0	167,777	167,777 100%
TOTAL TRANSPORTATION	0	0	0	0	0	837,552	837,552 100%
TOTAL PUBLIC WORKS DEPARTMENT	20,969,468	20,642,740	18,639,085	21,603,509	18,597,909	18,611,443	-2,992,066 -14%

FUND: 01 - GENERAL FUND
 DEPARTMENT: 401 - PUBLIC WORKS DEPARTMENT

**CITY OF NEWTON BUDGET
 PERSONAL SERVICES SUMMARY**

ACCOUNT	POSITION TITLE	RANGE	FTE	2011	2012
				SALARY	SALARY
511001	Public Works Commission	H16	1	124,164	124,164
	Deputy Comm-Operations	H13	1	111,210	111,210
	Dir of Administration	H12	0.5	50,381	50,381
	Chief of Finance/Budget	H08	1	80,796	80,796
	Executive Administrator	S08	1	58,451	58,451
	Prin Accts Supervisor	S08	1	58,451	58,451
	Customer Service Superv	S07	1	49,797	51,549
	Payroll Coordinator	S06	1	48,919	48,919
	DB Mgr/Bud Analyst	S06	1	45,504	47,106
	Customer Service Clerk	S04	1	40,288	40,947
	Supt of Equipment	C11	1	78,236	78,236
	Asst Supt of Equipment	C09	1	64,057	64,057
	Director/Highway Opratn	H12	1	103,854	52,201
	District Highway Supt	C10	1	72,596	72,596
	District Highway Supt.	C10	1	72,596	72,596
	Asst Highway Supt	C09	5	305,860	249,529
	Dir Environment Affair	H11	1	98,979	98,979
	Recycling Manager	H07	1	65,792	65,792
	Solid Waste Manager	H07	1	66,780	0
	City Engineer	H12	1	105,412	105,412
	Associate City Engineer	H10	1	85,860	85,860
	Assoc City Eng-Transpor	H10	1	92,504	92,504
	Project Manager	H09	1	81,479	81,479
	Asst Traffic Engineer	C09	1	64,057	64,057
	Permits Engineer	H08	1	73,884	73,884
	Transportation Engineer	H08	1	71,713	71,713

CITY OF NEWTON BUDGET PERSONAL SERVICES SUMMARY
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ACCOUNT	POSITION TITLE	RANGE	FTE	2011	FTE	2012
				SALARY		SALARY
511001	Office Engineer	E44	1	71,434	1	71,434
	Asst. Design Engineer	E44	1	63,295	0	0
	Design Engineer	E46	1	81,753	1	81,753
	Chief of Survey Party	E45	1	76,419	1	76,419
	Survey Inst Technician	E41	1	52,350	1	54,237
	Construction Engineer	E45	1	71,406	1	73,916
	Asst Construc Engineer	E43	1	66,775	1	66,775
	Construction Inspector	E42	2	124,843	2	124,843
	Account Totals:		38.5	2,779,895	35.5	2,550,245
511002	Working Foreman	R09	11	573,334	11	578,806
	Working Foreman MER	R09	2	105,525	2	106,574
	Yard Maint Supervisor	R08	2	103,483	2	103,483
	HMEO	R04	22	940,601	21	915,552
	Handyman	R04	1	46,000	1	46,000
	Bookkeeper	R05	1	50,823	1	50,823
	Senior Storekeeper	R07	1	50,259	1	50,259
	Lead Metal Body Wkr/Wld	R09	1	53,287	1	53,287
	Lead Motor Equip Repair	R07	1	50,259	1	50,259
	Motor Equipment Repairm	R07	7	322,812	6	287,850
	Lead Motor Equip Repair	R09	1	53,287	1	53,287
	Metal Body Worker I	R07	1	50,259	1	50,259
	Metal Body Worker II	R07	1	50,259	1	50,259
	Handyman	R04	1	46,000	1	46,000
	SHMEO CDL Class A	R07	3	150,777	3	150,777
	SHMEO	R06	11	535,337	11	529,688

CITY OF NEWTON BUDGET PERSONAL SERVICES SUMMARY
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ACCOUNT	POSITION TITLE	RANGE	2011		2012	
			FTE	SALARY	FTE	SALARY
511002	HMEO	R05	1	44,037	1	47,378
	Mason/Curbsetter/HMEO	R05	14	631,848	14	640,662
	Mason/Curbsetter/MEO	R03	1	44,663	1	44,663
	Traffic Maintenance Man	R02	1	43,369	1	43,369
	Lead-SHMEO	R07	1	50,259	1	50,259
	Resource Recov Cntr Att	R08	1	51,742	1	51,742
	Highway Traffic Clerk	R07	1	50,066	1	50,066
	Lead Parking Mtr Man	R09	1	53,287	1	53,287
	Parking Meter Repairman	R04	1	46,000	1	46,000
	Time/Construction Clerk	R07	0.5	20,533	0.5	21,247
	HMEO	R05	1	47,378	1	47,378
	HMEO SWEEPER	R05	6	284,266	5	236,889
	Account Totals:		96.5	4,549,748	93.5	4,456,101
511101	Solid Waste/Recyl Coord	QQQ	0.4	20,598	0.4	20,598
	Account Totals:		0.4	20,598	0.4	20,598
512001	Laborer	QQQ	1	20,372	1	20,372
	Account Totals:		1	20,372	1	20,372
	Report Totals:		136.4	7,370,613	130.4	7,047,317