

## Public Facilities Committee Report City of Newton In City Council

## Wednesday, January 22, 2020

Present: Councilors Leary (Chair), Kelley, Danberg, Laredo, Crossley, Norton, Kalis and Gentile

Also Present: Councilor Wright, Bowman, Humphrey, Ryan, Downs, Greenberg, Malakie, Markiewicz, Auchincloss and Markiewicz

City Staff Present: Chief Operating Officer Jonathan Yeo, Department of Public Works Chief of Staff Shawna Sullivan, City Engineer Lou Taverna, Director of Transportation for the Department of Public Works Jason Sobel, Director of Transportation for Planning Nicole Freedman and Commissioner of Public Buildings Josh Morse

Chairs Note: Shawna Sullivan, Chief of Staff for the Department of Public Works, gave an overview to the Committee on the Department of Public Works.

**Note:** Ms. Sullivan's presentation is attached.

## Referred to Public Facilities and Finance Committees

#85-20 Approve a \$1,000,000 for snow and ice removal

<u>HER HONOR THE MAYOR</u> requesting authorization to transfer the sum of one million dollars (\$1,000,000) from the Budget Reserve – Snow and Ice Removal Account to the following accounts:

DPW Overtime, Snow & Ice Removal

(0140123-513010)......\$250,000

DPW Rental Vehicles/Subcontractors

(0140123-527301)......\$750,000

Action: Public Facilities Approved 5-0 (Councilor Kelley, Norton and Danberg not voting)

**Note:** Shawna Sullivan, Chief of Staff for the Department of Public Works (DPW), presented the request for \$1,000,000 for snow and ice removal. The City has had 22.8 inches of snow and 4 plowing events, one event required the use of subcontractors. The current cost per inch is \$126,723 because of initial costs which include filling the salt sheds located at Craft and Elliot Street. The committee expressed no concerns relative to the request. Councilor Crossley motioned to approve which passed 5-0 with Councilors Kelley, Norton and Danberg not voting.

## #76-20 Eversource Energy petition for a Grant of Location on Claflin Place

EVERSOURCE ENERGY petitioning for a grant of location to relocate one pole (JO Pole #513/1) approximately 22.1'northerly from its existing location in front of 3-5

Claflin Place to the south side of Claflin Place.

Action: Public Facilities Approved 7-0 (Councilor Kelley not voting)

**Note:** Maureen Carroll, a representative from Eversource Energy, presented the request for a grant of location on Claflin Place. Ms. Carroll explained that Eversource will be relocating a pole to the south side of Claflin place and that this is at the request of the city. City Engineer Lou Taverna explained that the existing pole needs to be relocated to accommodate a new ADA ramp and that the city will be paying for the relocation. The public hearing was opened and with no member of public wishing to speak the public hearing was closed. Councilor Crossley motioned to approve which passed 7-0 with Councilor Kelley not voting.

## #77-20 National Grid petition for grant of location in Jackson Street.

NATIONAL GRID petition for a grant of location to install and maintain 300' +/- of 16" gas main in Jackson Street from the 10" gas main at #30 Jackson Street 240' easterly to the intersection of Boylston Street (Route 9), to cross Boylston Street at #335 and extend easterly to Florence Street and 30' on Florence Street from the intersection of Route 9 to the existing regulator.

Action: <u>Public Facilities Approved 7-0 (Councilor Kelley not voting)</u>

**Note:** Barbara Kelleher, a representative from National Grid, presented the request for a grant of location in Jackson Street. Ms. Kelleher explained that this work is for a system reinforcement and that National Grid will need a State permit for the 240' on Boylston Street. The gas main is increasing in width from 10" to 16". City Engineer Lou Taverna estimated that this project could take 2 months.

## The committee asked the following questions.

Q: What is the plan for traffic during this project?

A: Ms. Kelleher explained that she has not seen a traffic plan for this project but can make one available for Councilors. Mr. Taverna explained that when National Grid applies for their MassDOT permit they will have to provide a traffic plan for Boylston Street.

Q: What material is the existing gas main and why is there an increase in the size of the gas main?

A: Ms. Kelleher explained that the gas main is currently cast iron and the new gas main will be PVC. Mr. Taverna explained the gas main diameter is based on capacity.

Q: Will the gas main be connected to another 16 inch pipe?

A: Mr. Taverna explained that National Grid can connect from a 16" to a 10" pipe using reducers.

Q: How will the traffic management plan be distributed to the City?

A: Mr. Taverna explained that National Grid will also need a City of Newton Engineering permit to do work in the public way. The city will work with MassDOT on getting the traffic management plan. The Engineering Department would be approving the traffic management plan when pertaining to Newton's public ways. Once National Grid applies for the engineering permit the traffic management plan will be distributed to Councilors.

Q: What grade was the gas leak in the existing pipe?

A: There were three leaks in the existing main but since the main is being replaced those are no longer an issue. The existing main is 106 years old.

Q: Will any of these streets be opened within 5 years of the project?

A: Mr. Taverna explained he believes that these roads will not and have not been opened, but he will further investigate.

The public hearing was opened.

Peter Mebel, 342 Boylston Street, expressed concern about the gas main going in between two high occupancy apartment buildings and questioned whether the pipe could be moved further down the street to avoid the apartment buildings. Ms. Kelleher explained that National Grid is only replacing the existing pipe in the public way and not on private property. Mr. Taverna explained that National Grid would be tying into a fixed point on Florence Street so it would not make sense to reroute the pipe.

Ms. Kelleher will be speaking with Engineers at National Grid to see who could come to future Committee meetings to discuss their plans in further detail.

The public hearing was closed.

The committee requested that National Grid provides the traffic management plan prior to approval of the street opening permit by Engineering.

Councilor Danberg motioned to approve which passed 7-0 with Councilor Kelley not voting.

## #78-20 National Grid petition for grant of location in Sargent Street.

NATIONAL GRID petition for a grant of location to install and maintain 621' +/- of 8" gas main in Sargent Street from the 4" gas main at the intersection of Park Avenue westerly to existing 8' gas main at the intersection of Hyde Avenue and 609' +/- of 4" gas main in Jameson Road from the new 8 inch gas main in Sargent Street to the end of main at #48 Jameson Road. This is to replace and abandon the existing 4' gas main in Sargent Street and the existing 6' gas main in Jameson Road.

Action: <u>Public Facilities Approved 7-0 (Councilor Kelley not voting)</u>

**Note:** Barbara Kelleher, a representative from National Grid, presented the request for a grant of location in Sargent Street. Ms. Kelleher explained that National Grid will be expanding the existing main from 4" to 8". Additionally, Ms. Kelleher explained that there was a leak at 123 Sargent Street in 2012 which was repaired.

## The committee asked the following questions.

Q: What is the reasoning for only increasing this gas main to 8", when in the previous grant of location National Grid is increasing a gas main to 16"?

A: Ms. Kelleher explained that she will have to come back to the Committee with this answer but noted that the size of the pipe is typically based on capacity demands.

Mr. Taverna explained this project is aligned with the City's mill and pave project for Sargent Street so that the road will not be opened twice within a 5 year window.

The public hearing was opened and with no member of the public wishing to speak the public hearing was closed. Councilor Laredo motioned to approve which passed 7-0 with Councilor Kelley not voting.

## #79-20 National Grid petition for grant of location in David Road.

NATIONAL GRID petition for a grant of location to install and maintain 250' +/- of 4" gas main in David Road from the 4" gas main at #28 David Road northwesterly to the end of the main at #11 David Road.

## Action: Public Facilities Approved 7-0 (Councilor Kelley not voting)

**Note:** Barbara Kelleher, a representative from National Grid, presented the request for a grant of location in David Road. The proposed installation is at the request of the homeowner at #11 David Road, an existing home. There is no existing gas main and the homeowner will be paying the cost of the extension.

The public hearing was opened and with no member of the public wishing to speak the public hearing was closed. Councilor Kalis motioned to approve the item which passed 7-0 with Councilor Kelley not voting.

Chairs Note: The Committee met jointly in room 204 with the Public Safety & Transportation Committee and discussed the following item.

## Referred to Public Facilities and Public Safety & Transportation Committees

#81-20 Discussion on transportation priorities and public works

<u>PUBLIC FACILITES COMMITTEE</u>, <u>PUBLIC SAFETY & TRANSPORTATION COMMITTEE</u> <u>AND COUNCILOR LEARY</u> requesting a discussion with the administration and school officials on transportation priorities and public works/streets/sidewalks etc.

**Public Safety & Transportation Held 5-0** 

Action: Public Facilities Held 7-0 (Councilor Kelley not voting)

**Note:** Chairs Leary and Auchincloss presented the request to have a discussion on transportation priorities and other public works projects. Jonathan Yeo, Chief Operating Officer, explained that generally that the administration and other departments would brief committees at different times of the year. In February DPW is scheduled to present to Public Facilities details of the Roads program. The Complete Street summary is usually done at the end of the year. Mr. Yeo explained he believes there is a consensus on what needs to be done in the city, but a challenge is the limited budget of \$9.5 million for roads. Projects are coordinated between departments on a monthly basis with the Transportation Cluster. A NewMo update will occur in the spring or summer. Newton has joined the Watertown Transportation Management Association (TMA) and Nicole Freedman, Director of Transportation for the Planning Department, is attending those meetings.

## The committee asked the following questions.

Q: What will the City learn from Lime Bike and will the City provide subsidies for other companies?

A: Mr. Yeo explained that the City did not subsidize Lime bike. Ms. Freedman added that the Lime Bike program was free to the City for 2 years. The other option at the time was Blue Bike but then Newton would have had to pay \$2 million to be included in the program and \$110 per dock per month. Blue Bike has come back to the City with a more reasonable offer and have made the same offer to surrounding communities. Newton has applied with other communities for a grant to pilot the Blue Bike system. As of now the Blue Bike program is dock based but in Newton a hybrid system would work better.

Q: Every year the City makes improvements to a number of linear miles of sidewalk, how many did the City do last year and what is the goal for the up-coming year?

A: Mr. Taverna explained that this is laid out in the Capital Improvement Plan, but it is about 2 miles of new sidewalk, at least 2 miles of sidewalk maintenance and the City added a number of new ramps to the sidewalk. The goal is the same for this year.

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Q: Are there any inexpensive methods of traffic calming, especially in areas where there are blocking driveways and speeding?

A: There are ways to make those improvements. Additionally, there is an option of using mitigation funds from a nearby project, where that applies. As of now, the Roads program is concentrating on intersection work. Jason Sobel, Director of Transportation for the Department of Public Works, explained that an example of an intersection safety project is Walnut at Craft Street, which today has that high speed slip lane. This project was approved by Public Facilities and is anticipated to lower turning speeds.

Q: What are the City's plans, this year, to make biking within the City more frequent? Is there a plan to have more secure bike parking and creating more protected bike lanes?

A: The Council will continue to be updated on the plans for bikes this year. Some secure parking has been done at the high schools.

Mr. Yeo explained there are a number of bike safety projects that fit in with bigger projects. Not all the long term goals will happen right away, and committees will be continued to be updated on these projects.

Q: What is the city's status on the Washington Street Trial?

A: Mr. Sobel explained that the traffic counts were done this past fall on Washington Street and surrounding roadways. All the data is in and the engineering consultant has just about completed the existing conditions model. From there the engineering consultant have began to look at alternative models. Mr. Sobel explained they will be coming back to appropriate committees in the spring.

Q: Where is the City at with adding speed tables or bumps to help with public safety?

A: Mr. Yeo explained that the city is continuing to look into adding speed tables. Mr. Sobel explained that the city is at the beginning stages of adding a raised table intersection at Beethoven and Puritan.

Q: When is this year's traffic calming plan coming out?

A: Mr. Sobel explained that the plan should be ready in February or March.

## Outstanding questions from the committee.

Q: Will there be a more robust Shuttle service program through joining the TMA and working with other surrounding communities?

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Q: Regarding shuttle services, how will the City deal with the issue of curb space, especially in the Newton Highlands Area?

Q: There are many intersections in the City that are not safe without a crossing guard. When parents walk their kids to school there is no crossing guard on their way back and when walking to pick their kids up from school there is no crossing guard on their way there. Is there a better way to organize the times of crossing guards?

Q: Could the Council be presented with a map for the bike plans for the next five-years?

Q: Is there a GIS map or a database that shows where the City has sidewalks, crosswalks and curb cuts and is there a way to prioritize maintenance like there is for roadways?

Q: Since the shuttle services need a license from the city, does Newton require the company to take Newton residents and not only their own employees. If the Shuttle system takes Newton residents would this be an additional fee?

Q: What is the source for finding out when a street will be repaved?

Q: Regarding the Washington Street Trial, is there a model for the city to use for all the increased traffic that could occur in that area?

Q: Is there a way to coordinate the planting of trees and sidewalk repairs?

Q: The committees would like to know from city staff if they were able to fix an ordinance to make transportation better what would it be?

## The committee made the following comments.

The bike system that Newton ends up replacing should be shared with surrounding communities just like the plan the City has with Shuttles because these are regional issues.

There should be standards for stripping roadways to avoid confusion with bikes and vehicles. Additionally, there needs to be changes to engineering ordinances.

Councilors would like to see a list of streetlights that are going to be repaired with funding that was approved last May. Additionally, would like to see an update on Electric Vehicle charging stations.

Additionally, street lighting is also an issue the Councilors would like to be updated on.

The Add-A-Lane and Kendrick Street project is causing more traffic on the South side and the committee would like to follow up on traffic counts and mitigation funds that the city could be receiving from the State.

Mr. Yeo explained that city staff will investigate all questions raised by councilors and will keep the City Council updated on public works and transportation projects.

Councilor Crossley from Public Facilities motioned to hold this item which passed 7-0 with Councilor Kelley not voting. Councilor Downs from Public Safety & Transportation motioned to hold this item which passed unanimously.

Chairs Note: The Commissioner of Public Buildings updated the Committee on ongoing Public Buildings projects in municipal buildings, schools, the library and NewCAL.

**Note:** Josh Morse, Commissioner of Public Buildings, gave an update to the committee on current Public Buildings, municipal buildings, schools, the library and NewCal. Materials on each project discussed can be found on the Public Facilities Committee Page. Commissioner Morse explained there are 19 ongoing Public Buildings projects at this time.

http://www.newtonma.gov/civicax/filebank/documents/101315/Full%20Back-up.pdf

## **NewCal**

There was a community meeting last week with a new list of potential spots for the Senior Center. The list included the Newton Centre Triangle Parking lot, the existing Senior Center, the former Aquinas Junior College, the West Newton Armory, the Education Center, the West Suburban YMCA, and the Police Headquarter. Commissioner Morse explained that the community meeting gave the opportunity for residents and councilors to share their opinions on all these sites and overall what they would like to see for the NewCal project. The list was made-up of any city-owned site that was not a park and did not have an existing asset that was not moveable. The YMCA and the Armory are both privately owned sites but are sites that the community wanted the city to investigate further. Commissioner Morse explained that through this meeting the department learned there was positive feedback for the existing Senior Center, the Newton Centre Triangle and to a lesser degree the former Aquinas Junior College. The issue with Aquinas is that the site is also home to Lincoln-Elliot. This would require compromises to both programs. For NewCal to use that site Lincoln-Eliot could lose field space and NewCal could lose parking. Additionally, Aquinas is not centrally located. Public Buildings is still looking for more community feedback on sites for NewCal. Commissioner Morse explained that there was feedback on the timing of the project. There will be monthly community meetings. The Public Buildings Department will continue to look at privately owned sites as well.

## Oak Hill Middle School

Commissioner Morse explained there will be a three classroom addition to the Oak Hill Middle School. The project is just getting into conceptual design. Additionally, Commissioner Morse explained that the additions are meant to blend with the existing structure, and he has had positive feedback from the community on the design of the building. There is an opportunity to create some office and break-out space. The project is on-schedule and on budget. The additions should not

affect the existing baseball field, but Public Buildings will work Parks & Recreation to potentially add a fence on the perimeter of the field. Commissioner Morse explained that the School Department is paying for the design of the project will continue to update the committee. The addition will be all electric with the addition of solar power. There has been parent and school staff input.

## Horace-Mann at 225 Nevada Street

Commissioner Morse noted that the modulars are in They are fully powered, the furniture is coming, and the final Fire inspection is complete. The installation of the modulars took 6 weeks. In the building, the acoustical panels have been added. As of now the principal of Horace-Mann has decided to wait on the addition of bathrooms until the overall project is further into the design process and sinks will be added to the hallways on the second floor. The playground is on its way to be completed. The modulars will be ready to move in during February vacation. Also, during February vacation, the department will be removing a wall to "right-size" a classroom within the building.

Public Buildings has sent out a request for design services and received 4 submissions. The Designer Selection Committee picked 3 for interviews. Two of the firms have dropped out and the last firm will be interviewing with the Designer Selection Committee on January 23,2020. Based on the interview, the department could look for other firms. The School Department will be paying for the design of the project. If the School Department can not pay for the project, then the Commissioner would come back to the Council to seek further funds. Mr. Yeo explained as of right now the City does not have the budget for this project.

## **Newton Free Library**

Commissioner Morse explained the department plans to start work this summer. The plan is to build temporary archival space, that will have a secure and conditioned environment, on the third floor for the City Clerk. This does have the possibility of being a long-term temporary solution. Once the archival space is removed from the first floor, that can become office space. The children's area will be moved to the Druker Auditorium temporarily so that the existing space can be worked on. Mr. Yeo explained that there could still be an opportunity to have some programs in the auditorium. There is no slow time for the Library so the department can work on it throughout the year.

## **NECP at 687 Watertown Street**

Commissioner Morse explained that this project is on schedule and on budget. The department will be meeting with the Parks & Recreation Commission in the next couple of weeks to discuss the playground, which will probably be where the old basketball court was. The remediation is on schedule and the department will continue to work through this process with the Department of Environmental Protection.

## **Lincoln-Eliot at 150 Jackson Street**

Commissioner Morse explained they are in the process of working with the principal and staff to reconcile the project budget with the scope of the program. With the enrollment estimates declining, the department and school staff have decided to look further into the program of the school. If there is a decision to lower the number of classrooms, the Commissioner still wants the potential for growth to be feasible without major renovations. They are working on having the classrooms appropriately sized, having break out spaces and to have the building feel like it is a lasting part of the community. Committee members and parents have requested project updates. 150 Jackson Street does present some challenges to the project, but the department is working on using all the space the building has to offer.

No vote was needed and with that the committee adjourned at 9:16 p.m.

Respectfully Submitted,

Alison M. Leary, Chair



## Department of Public Works

The DPW is responsible for designing, constructing and maintaining roadways and sidewalks, signals and streetscapes, utilities (water, sewer, storm water infrastructure), storm response, and collecting and disposing of solid waste and recyclables; while promoting environmental sustainability

Public Works Department Divisions Streets Division -Shane Mark, Director Utilities Division (water sewer, storm water) -

Sustainable
Materials Division
– Waneta Trabert,
Director

Transportation Division – Jason Sobel, Director Fleet Division -Travis Mosca, Director

Finance Division -Jack Cowell, Finance Manager Engineering Division – Lou Taverna, City Engineer

Customer Service Division – Garrett Ross, Customer Service Manager

## Public Works Overview

Utilities Division – Responsible for maintaining all city-owned utilities (water, sewer, and drain infrastructure)

Streets Division – Responsible for streets and sidewalks; leading snow operations

Sustainable Materials Division – Responsible for all trash and recycling programs, Rumford Ave operations

Fleet Division – Responsible for management, procurement, and maintaining the DPW's vehicles

## Public Works Overview (Continued)

Engineering Division - Provides public way permits, engineering support services to all departments citywide, and engineering advice to the Commissioner of Public Works, the Executive Office, and the City Council.

Finance Division – Responsible for utility billings, payroll, accounts payable and receivable, department budgeting

Customer Service Division – Responsible for delivering accurate information to residents and visitors of Newton in-person or via the phone and the City's 311 Customer Service Portal.

## Public Works Department Apps

NEWTON 311

Newton 311 – Ask questions, report problems, and make requests by going to the City's website or downloading the app for your android or Apple phone



Newton Passport Parking – Pay for parking by phone at any Newton parking meter or parking lot kiosk with the Passport decal by downloading the Passport app



Recycle Right Newton – **Never miss trash day again.** Want to make managing trash and recycling at home easier? Newton has the Recycle Right App.

Storm
Operations
and Priorities

During a storm, the DPW's #1 priority is to ensure that streets are passable for emergency vehicles

Once a storm ends, the plows begin clearing snow curb-to-curb

The goal is to have all streets plowed curb to curb by 8 hours after the storm ends

The DPW completes clearing school route sidewalks and T-stops once the storm ends

Accelerated Roads Paving Methods Crack Sealing

Fog Seal

Microsurfacing

Maintenance Overlay

Cape Seal

Hot In-Place

Mill and Overlay

Reclamation

Upcoming Transportation Projects Walnut Street at Crafts Street Traffic Island modifications and narrowing of intersection

Traffic Calming at Waltham Street/Derby Street and Fairway Street including torpedo traffic islands and bump outs

Waltham Street and River Street – narrow the intersection and remove traffic island

Beethoven Avenue @ Puritan Road – Speed table

Allen Avenue @ Pine Ridge Road and Plainfield Street – bump outs

Utilities Division Projects Needham Street Water Main Project – Replace or reline the water main in Needham Street

Saw Mill Brook Culvert Replacement Project (Needham Street)

Continue cleaning and lining sewers to remove inflow and infiltration (Area 7 – Upper Falls, Highlands, and Thompsonville)

Continue cleaning and lining water pipes to improve water quality, capacity, and to reduce leakage

(UNLESS OTHERWISE NOTED, OFFICES ARE LOCATED IN CITY HALL, MAIN CITY HALL PHONE NUMBER IS 617-796-1000. AREA CODE IS 617)

| ACCOUNTING796-1300 Rm 110                                  | INFORMATION TECHNO      |
|--|-------------------------|
| Susan Dzikowski, Comptroller                               | Joseph Mulvey, Chief    |
| ARCHIVES796-1399   | Gregory Ansaldi, Dep    |
| Library, 330 Homer St., Newton 02459                       | Douglas Greenfield, G   |
| ASSESSING796-1160 Rm 111                                   | Network Administration  |
| James Shaughnessy, Director                                | INSPECTIONAL SERVIC     |
| BUILDINGSee Public Buildings                               | John Lojek, Commiss     |
| CAFETERIA796-1325  | Building Inspectors /   |
| CHILD CARE COMMISSION559-6062                              | Plumbing, Gas Inspe     |
| CITIZEN ASSISTANCE796-1102                                 | Wire Inspectors / Per   |
| CITY CLERK796-1200 Rm 103                                  | Sealer of Weights & I   |
| David Olson, Clerk   | Zoning Board            |
| CLERK OF THE BOARD OF ALDERMEN 796-1210 Rm 105             | JACKSON HOMESTEA        |
| David Olson, Clerk   | 527 Washington St., Nev |
| Conference Room 205 (formerly 202)796-1215                 | Lisa Dady, Director     |
| Conference Room 211 (formerly 222)796-1216                 | LAW.                    |
| COMPTROLLER  | Alissa Giuliani, City S |
| CONSUMER ADVOCATES 796-1292                                | LIBRARY                 |
| COUSENS FUND 796-1324                                      | 330 Homer St., Newto    |
| Kathy Laufer, Administrator                                | Phil McNulty, Director  |
| CREDIT UNION   | LICENSE BOARD           |
| ᄪ  | MAIL ROOM               |
| ELECTION COMMISSION796-1350 Rm 103                         | MAYOR                   |
| File and Data Office796-1354                               | PARKING VIOLATIONS.     |
| ENGINEERINGSee Public Works                                | PARKS & RECREATION      |
| EXECUTIVE796-1100 Rm 206                                   | Vernon St., Newton 03   |
| Hon. Ruthanne Fuller, Mayor796-1100                        | Bob DeRubeis, Comm      |
| Jonathan Yeo, Chief Operating Officer796-1100              | Cultural Affairs / Arts |
| Maureen Lemieux, Chief Financial Officer796-1100           | PERSONNEL               |
| Dana Hanson, Dir. Of Comm. Engagement796-1104              | PLANNING & DEVELOP      |
| Ellen Ishkanian, Dir. Comm. Communications796-1115         | Barney Heath, Direct    |
| Linda Plazonja, Citizen Assistance Officer796-1102         | Jane Santuosso, Chi     |
| Sam Nighman, Executive Aide to the Mayor796-1110           | Katy Holmes, Sr. Hist   |
| FINANCIAL INFORMATION SYSTEMS 796-1045 Rm B07              | Alice Ingerson, Com     |
| , p  | 4224 Westington St      |
| 4464 Carter Ct. No. 42 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | David MacDonald Bo      |
| Gipo Luchotti Fire Chief                                   | Animal Confrol          |
| Fire Dravantion Bureau                                     | Community Service B     |
| 705 - 10 000 1 30  | Detective Rureau        |
| 101 WW 10791-1967  | Detective Bureau        |
| Deporar Youngblood, PnD, Commissioner                      | Dated Buseau            |
| Inspections, code Enforcement                              | Capaial Services Bury   |
| Mitch Baker Weights & Measure                              | Traffic Burgatt         |
| HOLISING ALITHORITY  |                         |
| 821 incoln S* Nowdon Highlands 02464                       |                         |
| HUMAN RESOURCES. 796-1260 Rm 210                           |                         |
| Michelle Pizzi O'Brien. Director                           |                         |
|  | City Hall Norma         |
|  |                         |

| RMATION TECHNOLOGY 796-1180 Rm 112                 | PRINT SHOP  |
|--|---|
| seph Mulvev, Chief Information Officer796-1188     |   |
| egory Ansaldi, Deputy Director                     |   |
| uglas Greenfield, GIS796-1184                      | 52 Elliot St., Newton 02464                               |
| twork Administration, IT Help Desk796-1195         | Josh Morse, Commissioner796-1600                          |
| ECTIONAL SERVICES796-1060 Rm 202                   | PUBLIC WORKS796-1000 Rm 101                               |
| ohn Lojek, Commissioner                            | Jim McGonagle, Commissioner796-1015                       |
| uilding Inspectors / Permits796-1060               | Shane Mark, Deputy Commissioner 796-1011                  |
| umbing, Gas Inspectors / Permits796-1070           | Vacant, Chief of Staff, DPW.                              |
| ire Inspectors / Permits796-1075                   | r Service   |
| ealer of Weights & Measures796-1099                | Crafts St. Garage 796-1470                                |
|  | Rumford Ave Facility                                      |
| AD.  | Traffic Division796-1490                                  |
| on 02458   | Engineering796-1020 Rm 102                                |
| sa Dady, Director                                  | Lou Taverna, City Engineer                                |
| 796-1240 Km 208                                    | Water / Sewer Billing796-1040 Rm 106                      |
| ISSA GIUIIAM, CITY SOLICITOR                       | Wiston Varia  |
| Vewton 02459                                       | DIECHASING 705-1030                                       |
| il McNulty. Director                               | Nicholas Read Chief Progurement Officer                   |
|  | Mail Room 796-1228  |
|  | Print Shop 796-1230                                       |
|  | RECREATION Sap Parks & Rec                                |
| KING VIOLATIONS. 796-1344                          | RETIREMENT 796-1095 Rm B05                                |
|  | Kelly Byrne, Executive Secretary                          |
| rnon St., Newton 02458                             | SCHOOL ADMINISTRATION                                     |
| b DeRubeis, Commissioner                           | Education Center, 100 Walnut St., Newton 02460            |
| Iltural Affairs / Arts in The Parks 796-1540       | David Fleishman, Superintendent 559-6100                  |
| SONNELSee Human Resources                          | Toby Romer, Asst. Supt Secondary Ed 559-6115              |
| NNING & DEVELOPMENT 796-1120                       | Heather Richards, Exec. Dir., Human Resources 559-6005    |
| arney Heath, Director 796-1120                     | Liam Hurley, Asst. Supt. / CFAO 559-9025                  |
| ine Santuosso, Chief Zoning Code Official 796-1128 | Karen Smukler, Asst. Supt. Student Services 559-6025      |
| aty Holmes, Sr. Historic Pres. Planner 796-1143    | Eva Thompson, Asst. Supt. Elem. Education 559-6105        |
| Ingerson, Community Preservation                   | David Stickney, Director of Facilities 559-9000           |
| CE796-2100   | Mary Eich, Asst. Supt. Teaching & Learning 559-6125       |
|  | School Committee Office 559-6110                          |
|  | SENIOR SERVICES 796-1660                                  |
|  | Senior Center, 345 Walnut St., Newtonville 02460          |
|  | Jayne Colino, Director 796-1660                           |
|  | TREASURY / TAX COLLECTION796-1330 Rm 113                  |
| -  | James Reardon, Treasurer / Collector                      |
| -  | Rosemarie Woods, Asst. Treasurer                          |
|  | Accounts Payable  |
| affic Bureau796-2106                               | Accounts Receivable                                       |
|  | VETERANS  |
|  | Seth Bai, Director of Veterans' Services. 796-1090 Rm 107 |
|  | WATER & SCHIED  |
| City Hall Normal Hours of Operation:               | WAIER & SEWER See Public Works / Unities                  |
|  |   |

City Hall Normal Hours of Operation: Monday -Friday 8:30 am – 5:00 pm, Tuesdays open until 8:00 pm

NOTE: In Emergency, from Municipal Phones Please Dial 8-911

## **Public Works Phone Numbers**

| <u>Name</u>     | <u>Title</u>                      | <u>Phone Number</u> |
|-----------------|-----------------------------------|---------------------|
| James McGonagle | Commissioner                      | 617-796-1009        |
| Shawna Sullivan | Chief of Staff                    | 617-796-1049        |
| Kimberly Ritcey | Executive Administrator           | 617-796-1015        |
| Lou Taverna     | City Engineer                     | 617-796-1025        |
| Shane Mark      | Director of Streets               | 617-796-1494        |
| Ted Jerdee      | Director Utilities                | 617-796-1623        |
| Jason Sobel     | Director of Transportation        | 617-796-1476        |
| Waneta Trabert  | Director of Sustainable Materials | 617-796-1491        |
| Terry Crowley   | Construction Coordinator          | 617-796-1006        |
| Garrett Ross    | Customer Service Manager          | 617-796-1007        |
| Jack Cowell     | Finance Manager                   | 617-796-1082        |

## <u>Utilities Emergency Phone Numbers</u>

For water line breaks, dirty water, sewer back-ups, manhole cover problems, street flooding, etc....

| Utilities Division Operations Center (7 AM to 3 PM) | 617-796-1640 |
|---|--------------|
| Customer Service Center (8:30 AM to 5 PM)           | 617-796-1000 |
| Police Control Center (24/7)                        | 617-796-2100 |

## OR CLICK CALL

FOR A SERVICE REQUEST



communication channel initiative begins the Government. Your process of Newton taking action! to Newton City

Scan to access 311

And download app!



# Use Newton's 311 to:

# Report Issues

- See a pothole that needs to be filled
- Discover a Street Lamp that is not working
  - Notice a tree limb blocking a sidewalk
- Realize that your blue trash bin has a crack

# Ask Questions

- How do I obtain a copy of my birth
- When is the Rumford Recycle Depot certificate?
- open?
- Where can I sign up for swim lessons?

## Schedule Bulk Item **Pickups**

Pay for services online

## Here's how:

Download Newton's 311 application







Access Newton's 311 via the City Website

www.newtonma.gov

Call 311 from any landline phone

**Customer Service for** Or 617-796-1000 for Assistance,





# Frequently Asked Questions Olds to view and search our frequently asked questions



## Miscellaneous

+

Click here to view requests



Signage and Road Markings

- Click here to view requests related to signage and road markings

**(** 



Trash, Recycling, and Yard Waste

Olick here to view requests relating to trash, recycling, and yard waste

## Street Lights and Traffic Signals

Click here to view requests related to street lights, traffic signals, and flashing beacons



## Online Bill Pay

· Pay a bill, tidget, or fine



## My Support Center

Check the status of request submitted and questions asked



## Parks, Recreation, and Trees

Click here to view requests related to parks, recreation, and trees



## Weather Issues

Click here to view weather related issues



## Streets and Sidewalks

 Click here to view requests related to streets and sidewalks +



## Water and Sewer

Click here to view requests related to water and sewer



## Upcoming Events

View City events

Newton Centre, MA 02459 1000 Commonwealth City of Newton, Massachusetts Avenue

customerservice@newtonma Phone: 617-796-1000 E-mail:



RUTHANNE FULLER MAYOR



itors? ticipate in the process of keeping Newton safe for residents and vis-Do you want a simple way to par-

You can do all of this and keeping Newton beautiful? Do you want to have a voice in

# HOW DO I BEGIN?

more!

Here's how:

Download Newton's 311 application





Massachusetts City of Newton



DEPARTMENT OF PUBLIC WORKS

## City of Newton Roadway Capital Improvement Plan - Detailed

| Year/Treatment/Street | То                  | From              | Length in F |
|-----------------------|---------------------|-------------------|-------------|
| 2019                  |                     |                   | 69,790      |
| BWC                   |                     |                   | 14,275      |
| Nahanton Street       | Dedham Street       | Needham TL        | 5,875       |
| Parker Street         | Dedham TL           | Boyleston Street  | 4,000       |
| River Street          | Lexington Street    | Waltham Street    | 4,400       |
| Mill and Overlay      | 7                   |                   | 41,250      |
| Adams Avenue          | Perishing Road      | Waltham City Line | 2,600       |
| Arlington Street      | Waverly Avenue      | Nonantum Street   | 1,500       |
| Beacon Street         | Chestnut Street     | Woodward Street   | 1,700       |
| Cabot Street          | Walnut Street       | Centre Street     | 4,900       |
| Central Avenue        | Washington Street   | Crafts Street     | 1,750       |
| Commonwealth Avenu    | Fuller Street       | Chestnut Street   | 4,000       |
| Derby Street          | Town Line           | Waltham Street    | 4,000       |
| LaGrange Street       | City Limit          | City Limit        | 2,100       |
| Nahanton Street       | Wells Avenue        | City Limit        | 800         |
| Upland Avenue         | Dedham Street       | Dead End          | 700         |
| Vine Street           | Brookline Street    | Lagranage Street  | 2,350       |
| Walnut Street         | Beacon Street       | Homer Street      | 2,000       |
| Walnut Street         | Forest Street       | Beacon Street     | 2,900       |
| Waltham Street        | Crafts Street       | River Street      | 3,600       |
| Washington Street     | Commonwealth Avenue | Beacon Street     | 5,000       |
| Bridges Avenue        | Cabot Street        | Norwood Avenue    | 800         |
| Norwood Avenue        | Bridge Street       | School Limit      | 550         |
| Routine Maintenance   |                     |                   |             |
| TBD                   |                     |                   |             |
| Preservation          |                     |                   |             |
| TBD                   |                     |                   |             |
| Concrete Overlays     |                     |                   | 2,000       |
| Cherry Street         | River Street        | Derby Street      | 2,000       |
| TBD                   |                     |                   |             |

| Year/Treatment/Street | То   | From   | Length in Ft  |
|-----------------------|--|--|---------------|
| Maintenance Overlay   |  |  | 12,265        |
| Belmont Street        | Tremont Street   | Arlington Street   | 550           |
| Burdean Street        | Winston Road   | Greenwood Street   | 950           |
| Chestnut Terrace      | Marshall Street  | Commonwealth Avenue  | 700           |
| Clinton Place         | Centre Street  | Mill Street  | 1,200         |
| Cloelia Terrace       | Washington Park  | Cabot Street   | 480           |
| Cynthia Road          | Greenwood Street   | Deborah Road   | 2,150         |
| Deborah Road          | Cynthia Road   | Sevland Road   | 1,650         |
| Fenwick Road          | Chestnut Street  | Collins Road   | 1,250         |
| Gammons Road          | Rosin Road   | Byfield Road   | 1,025         |
| Kewadin Road          | Devonshire Road  | Tamworth Road  | 470           |
| Marlboro Street       | Tremont Street   | Nonantum Street  | 890           |
| Marshall Street       | Sumner Avenue  | Grant Avenue   | 950           |
| 2020                  |  |  | 45,917        |
| BWC                   |  |  | 5,500         |
| Lexington Street      | Auburn Street  | Whitlowe Road  | 5,500         |
| Mill and Overlay      | Section of the sectio | Tomas Consultations of the Consultation of the | 22,900        |
| California Street     | Bridge Street  | Town Line  | 3,050         |
| Chestnut Street       | Collins Street   | Commonwealth Avenue  | 5,000         |
| Chestnut Street       | Elliot Street  | Boyleston Street   | -,            |
| Crafts Street         | Waltham Street   | Watertown Street   | 4,200         |
| Crafts Street         | Watertown Street   | Lenglen Road   | 2,100         |
| Ellis Street          | Chestnut Street  | Route 9  | 1,250         |
| North Street          | City Limit   | Crafts Street  | 2,800         |
| Willow Street         | Sumner Street  | Centre Street  | 700           |
| Wiswall Road          | Walsh Street   | Dedham Street  | 3,800         |
| Reclamation           | vvaisii street   | Dearium Street   | 7,500         |
| Austin Street         | Walnut Street  | Chestnut Street  | 5,000         |
| Kenrick Street        | Waverly Avenue   | Boston CL  | 2,500         |
| Routine Maintenance   | Waverry Avenue   | DOSCOTI CE   | 2,300         |
| TBD                   |  | 1  |               |
| Preservation          |  | 1  |               |
| TBD                   |  |  |               |
|                       |  |  |               |
| Concrete Overlays     |  |  |               |
| TBD                   | +  | -  | 10.017        |
| Maintenance Overlay   | Only Hill Change   | Cul Da Caa   | 10,017<br>600 |
| Columbine Road        | Oak Hill Street  | Cul De Sac   | 217272        |
| Devonshire Road       | Collins Road   | Kewadin Road   | 1,420         |
| Eldredge Street - 03  | Vernon Street  | Elmwood Street   | 420           |
| Indiana Terrace       | Pennsylvania Avenue  | Oak Street   | 940           |
| Intervale Road        | Bishopgate Road  | Hammondswood Road  | 1,100         |
| Montclair Road - 02   | Karen Road   | Short Street   | 300           |
| Ricker Road           | Tremont Street   | Arlington Street   | 530           |
| Bow Road              | TBD  | TBD  | 902           |
| Claflin Place         | TBD  | TBD  | 260           |
| Leonard Avenue        | TBD  | TBD  | 570           |
| Changler Place        | TBD  | TBD  | 620           |
| Endicott Street       | TBD  | TBD  | 870           |
| Atwood Avenue         | TBD  | TBD  | 565           |
| Jenison Street        | TBD  | TBD  | 360           |
| Cochituate Road       | TBD  | TBD  | 560           |

| Year/Treatment/Street | То                | From             | Length in F |
|-----------------------|-------------------|------------------|-------------|
| 2021                  |                   |                  | 36,362      |
| Mill and Overlay      |                   |                  | 24,000      |
| Beacon Street         | Centre Street     | Town Line        | 7,550       |
| Brookline Street      | Dedham Street     | Brookline TL     | 6,000       |
| Commonwealth Avenu    | Weston TL         | Lexington Street | 6,400       |
| Parker Street         | Boyleston Street  | Cypress Street   | 3,100       |
| Rosevelette Road      | Parker Street     | Brandeis Street  | 950         |
| Routine Maintenance   |                   |                  |             |
| TBD                   |                   |                  |             |
| Preservation          | -                 |                  |             |
| TBD                   |                   |                  |             |
| Concrete Overlays     |                   |                  |             |
| TBD                   |                   |                  |             |
| Maintenance Overlay   |                   |                  | 12,362      |
| Bunny Circle          | Langdon Street    | Cul De Sac       | 148         |
| Charlesden Park       | Kirkstall Road    | Cul De Sac       | 131         |
| Copley Street         | Washington Street | Hunnewell Avenue | 561         |
| Elliot Terrace        | Chandler Place    | Elliot Street    | 330         |
| Fairview Street       | Barnes Road       | Hunnewell Avenue | 641         |
| Gammons Road          | Roslyn Road       | Byfield Road     | 1,030       |
| Indiana Court         | Indiana Terrace   | Dead End         | 182         |
| Jackson Terrace       | Jackson Road      | Cul De Sac       | 308         |
| Manhattan Terrace     | Westland Avenue   | Dead End         | 292         |
| Marla Circle          | Grace Road        | Cul De Sac       | 655         |
| Morton Road           | Royce Road        | Morton Street    | 582         |
| Newland Street        | Charles Street    | Charles Street   | 393         |
| Raeburn Terrace       | Hillside Road     | Dead End         | 260         |
| Warren Terrace        | Warren Street     | Dead End         | 211         |
| Wesgate Road          | Redwood Road      | Clifton Road     | 1,128       |
| Sherbrooke Road       | TBD               | TBD              | 850         |
| Allston Street        | TBD               | TBD              | 600         |
| Selden Street         | TBD               | TBD              | 290         |
| Puritan Road          | TBD               | TBD              | 1,180       |
| Albion Place          | TBD               | TBD              | 260         |
| N Roadway             | TBD               | TBD              | 290         |
| Lockwood Road         | TBD               | TBD              | 530         |
| Arbor Road            | TBD               | TBD              | 190         |
| Ricker Terrace        | TBD               | TBD              | 270         |
| Concolor Avenue       | TBD               | TBD              | 1,050       |

| Year/Treatment/Street | То                  | From               | Length in F |
|-----------------------|---------------------|--------------------|-------------|
| 2022                  | 101.04              |                    | 25,690      |
| Mill and Overlay      | 100715              |                    | 18,400      |
| Commonwealth Avenu    | Washington Street   | Beaumont Avenue    | 8,200       |
| Grant Avenue          | Beacon Street       | Ward Street        | 3,400       |
| River Street          | Lexington Street    | Waltham Street     | 4,400       |
| Washington Street     | Crafts Street       | Church Street      | 2,400       |
| Reclamation           |                     |                    | 7,290       |
| Travis Drive          | Woodlawn Drive      | Reservoir Drive    | 650         |
| Waban Hill Road       | Reservoir Drive     | Commonweath Avenue | 3,090       |
| Woodchester Drive     | Ward Street         | Algonquin Road     | 2,100       |
| Woodlawn Drive        | Woodchester Drive   | Ward Street        | 1,450       |
| Routine Maintenance   |                     |                    |             |
| TBD                   |                     |                    |             |
| Preservation          |                     |                    |             |
| TBD                   |                     |                    |             |
| Concrete Overlays     | 3                   |                    |             |
| TBD                   |                     |                    |             |
| 2023                  |                     |                    | 25,700      |
| Mill and Overlay      |                     |                    | 19,200      |
| Commonwealth Avenu    | Centre Street       | Grant Avenue       | 2,100       |
| Fuller Street         | Commonwealth Avenue | Evelyn Road        | 5,200       |
| Hammond Street        | Beacon Street       | Town Line          | 4,100       |
| Hartford Street       | Boylston Street     | Lincoln Street     | 1,000       |
| Walnut Street         | Dedham Street       | Route 9            | 2,000       |
| Watertown Street      | Eden Avenue         | Walnut Street      | 4,800       |
| Reclamation           |                     |                    | 6,500       |
| Albemarle Road        | Anthony Road        | Watertown Street   | 4,300       |
| Algonquin Road        | Commonwealth Avenue | Woodchester Drive  | 1,600       |
| Reservoir Drive       | Waban Hill Road     | Woodlawn Drive     | 600         |
| Routine Maintenance   |                     |                    |             |
| TBD                   |                     |                    |             |
| Preservation          |                     |                    |             |
| TBD                   |                     |                    |             |
| Concrete Overlays     |                     |                    |             |
| TBD                   |                     |                    |             |

| Year/Treatment/Street | То                  | From                | Length in |
|-----------------------|---------------------|---------------------|-----------|
| 2024                  |                     |                     | 23,770    |
| Mill and Overlay      |                     |                     | 18,570    |
| Central Street        | Woodland Street     | Auburn Street       | 1,520     |
| Hartman Road          | Brookline Street    | Greenwood Street    | 3,500     |
| Heatherland Road      | Winchester Street   | Andrew Street       | 1,050     |
| Highland Street       | Lowell Avenue       | Chestnut Street     | 3,550     |
| Sargent Street        | Waverly Avenue      | Centre Street       | 2,500     |
| Upland Avenue         | Rachel Road         | Dedham Street       | 3,750     |
| Washington Street     | St James St         | Boston CL           | 2,700     |
| Reclamation           |                     |                     | 5,200     |
| Linwood Avenue        | Bridge Street       | Watertown Street    | 3,500     |
| Rachael Road          | Dedham Street       | Winchester Street   | 1,700     |
| Routine Maintenance   |                     |                     |           |
| TBD                   |                     |                     |           |
| Preservation          |                     |                     |           |
| TBD                   |                     |                     |           |
| Concrete Overlays     |                     |                     |           |
| TBD                   |                     |                     |           |
| 2025                  |                     |                     | 22,350    |
| Mill and Overlay      |                     |                     | 17,600    |
| Auburndale Avenue     | Lexington Street    | River Street        | 4,600     |
| Clark Street          | Parker Street       | Centre Street       | 2,100     |
| Drumlin Road          | Hartman Road        | Dudley Road         | 1,300     |
| Elliot Avenue         | Watertown Street    | Waltham Street      | 1,900     |
| Evelyn Road           | Beacon Street       | Commonwealth Avenue | 2,700     |
| Valentine Street      | Commonwealth Avenue | Chestnut Street     | 3,150     |
| Wheeler Road          | Parker Street       | Meadowbrook Road    | 1,850     |
| Reclamation           |                     |                     | 4,750     |
| Auburn Street         | Washington Street   | Central Street      | 3,450     |
| Crescent Avenue       | Pleasant Street     | Centre Street       | 1,300     |
| Routine Maintenance   |                     |                     |           |
| TBD                   |                     | ä                   |           |
| Preservation          |                     |                     |           |
| TBD                   |                     |                     |           |
| Concrete Overlays     |                     |                     |           |
| TBD                   | 1                   |                     |           |
| 2026                  |                     |                     | 27,020    |
| Mill and Overlay      |                     |                     | 27,020    |
| Beacon Street         | Manitoba Road       | Washington Street   | 4,800     |
| Waban Avenue          | Beacon Street       | E. Quinobequin Road | 9,020     |
| Ward Street           | Moreseland Avenue   | Hammond Street      | 6,300     |
| Dudley Road           | Jackson Street      | Brookline Street    | 6,900     |
| Routine Maintenance   | Justicoli oti cot   | 1                   | -,000     |
| TBD                   |                     |                     |           |
| Preservation          | <del> </del>        |                     |           |
| TBD                   |                     |                     |           |
| Concrete Overlays     |                     |                     |           |
| Controlle Overlays    | -                   |                     |           |

Coordination with underground utilities is a critical component to the success of the road program. City staff is in constant contact with underground utility companies and will continue coordinating on a monthly basis. The roadway network will be re-assessed every three years to gauge the progress of the roads program and to conduct performance measuring of the repair treatments being utilized throughout the City.

## 2 Treatment Overview

The following pavement repair treatments will be utilized by the City as part of the Accelerated Pavement Management Program:

## **Crack Sealing**

Crack sealing is the placement of a sealant material into cracks of an existing pavement surface to prevent excess water and moisture from penetrating the asphalt. This is a preventative measure to keep the road from deteriorating further. Crack Sealing can be done as a stand-alone treatment or in conjunction with other treatments listed below.



## Fog Seal

A fog seal is a thin liquid layer applied to the surface of a paved road in relatively good condition. The intent of this treatment is to seal the pavement, rejuvenate, restore the wearing surface and provide resistance to deterioration due to the weather and sun. Subsequent to a Fog Seal the cracks are sealed with a liquid asphalt sealer. This treatment will extend the life of the pavement. This is classified as preventative maintenance.



## Microsurfacing

A Microsurfacing is a thin layer (3/8") applied to an existing paved surface. Two layers can be applied also. This treatment adds a tough wearing coat to existing pavement. The intent of this treatment is to seal and protect the existing pavement as well as provide a new wearing course. This treatment does not add strength to the pavement structure. Crack sealing is applied to the pavement prior to Microsurfacing. For Microsurfacing, some of the cast iron structures in the street will be adjusted to final



grade prior to application if deemed necessary. Minor pothole patching and other pavement repairs are done prior to installation of this treatment. This is classified as preventative maintenance.

## **Maintenance Overlay**

The intent of this treatment is to leave the existing pavement structure intact. Cast iron structures (manholes, catch basins water and gas gates) will be reset to meet the new pavement elevation (if required). A bonding agent may be sprayed on the pavement and approximately 1.5 to 2 inches of new pavement installed. Minor pothole patching and other pavement repairs are done prior to installation of this treatment. This treatment adds strength to the road surface.



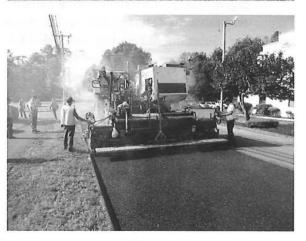
## Cape Seal

A complete Cape seal application is done in several steps. After roads are leveled with a thin coat of asphalt (if necessary) a full width coating of rubberized chip seal material is applied. The chip seal has a surface that can be driven on for a short time and it is rougher than standard asphalt. It has some loose chips. About a week after chip seal, the roads will receive a microsurface coating. The finished microsurfaced road will be very similar to a standard paved surface. The "Cape seal" term describes the complete multi-layer treatment.



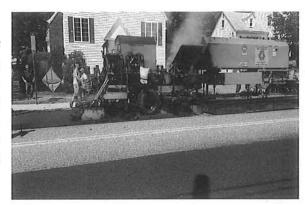
## **Bonded Wearing Course**

Bonded Wearing Course is a high performance thin (5/8" to 3/4") hot mix overlay that consists of a single-step placement of spray applied polymer modified asphalt emulsion immediately ahead of gap-graded hot mix asphalt. The treatment provides a new paved wearing surface that seals the existing pavement, preserves curb reveal, and creates a high skid resistant surface that will not de-laminate.



## Hot In-Place Recycling

Hot In-Place Asphalt Recycling is the process of rehabilitating deteriorated pavement. Existing asphalt is heated and scarified, and mixed with a recycling agent. This new mix is then paved over the existing surface to correct surface distresses not caused by structural inadequacy. The new in-place product will then require a top course of microsurfacing, chip seal or Hot Mix Asphalt.



## **Cold In-Place Recycling**

Cold In-Place (CIP) Asphalt Recycling is a pavement rehabilitation process that involves grinding, pulverizing, and mixing 3-5" of an existing poor quality pavement. The material is then mixed with an asphalt emulsion binder, placed back on the pavement and compacted. The new surface may be fog sealed prior to the final top course of microsurfacing, chip seal or Hot Mix Asphalt.



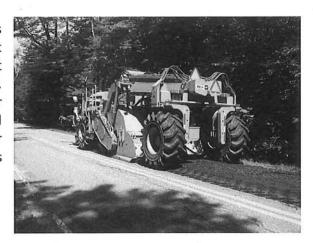
## Mill and Overlay

The existing pavement has 0.5 to 2 inches of the surface ground off. This treatment removes the existing deteriorated wearing surface and leaves the substructure intact. Then the installation of new pavement follows the Overlay description above. It is not uncommon for two layers to be installed after milling of the pavement.



## Reclamation

This treatment is intended for a roadway that has outlived it useful life. It is considered to be the most aggressive resurfacing treatment. The entire pavement structure is completely pulverized to depth of 14" to 20". Most of the pulverized material is reused as a subbase for the asphalt paving. Additional material may be required to be blended in the subbase to meet specifications. After the subbase is installed a minimum of 4" of asphalt is installed in multiple layers.



## New curbing installation.

- (a) Whenever the city undertakes reconstruction of a public way such project shall include the installation of curbing at those locations that the commissioner of public works determines to require curbing for the purpose of public safety or drainage. The installation of curbing pursuant to this subsection (a) shall be at the sole expense of the city.
- (b) Whenever the owner of an estate abutting on a public way requests that curbing be installed abutting such estate, the city may install such curbing. The commissioner of public works shall receive the petitions of owners requesting the installation of curbing and shall prioritize as follows:

First Priority: Request for curb installation

- (1) on any portion of an arterial or collector roadway, where there is not existing curbing; or
- (2) at any location that is deemed by the commissioner of public works or the chief of police to be a potentially serious safety hazard for pedestrians and/or motorists; or
- (3) to alleviate drainage or erosion problems, or where the steepness of the slope of the public way is 3% or greater.

Second Priority: Requests for curb installation at locations where curbing already exists on approximately fifty percent (50%) or more of the same side of the public way.

Third Priority: All other requests for curbing installation, except at those locations where the commissioner of public works determines that such curbing would serve no public purpose.

- (c) Whenever curbing is installed pursuant to subsection (b), the owner shall pay fifty percent (50%) of the total cost thereof in the following manner:
  - (1) in the event that said fifty percent (50%) amount is two thousand dollars (\$2,000) or more, it shall be assessed upon the owner of the abutting estate pursuant to G.L. c. 83 §26, provided that nothing herein shall prohibit an owner from voluntarily prepaying said fifty percent (50%) amount;
  - (2) in the event that said fifty percent (50%) amount is less than two thousand dollars (\$2,000), it shall be paid by the owner prior to construction, except as otherwise provided in section 26-71(b)(3).

- (d) For those requests for curbing which are prepaid, the commissioner of public works shall proceed with the installation, subject to availability of funding and in accordance with subsection (e). For those curbing installation § 26-73 NEWTON ORDINANCES STREETS AND SIDEWALKS § 26-73 Newton Ordinances On-Line Chapter 26 page 23 requests which are not prepaid, the commissioner of public works, acting in accordance with subsection (e) shall periodically forward them to the city council for its consideration under the betterment laws.
- (e) For those requests which are received prior to April 15 of each year, all actions by the commissioner of public works and the city council pursuant to subsection (d) shall be taken in accordance with the priorities assigned pursuant to subsection (b), provided however, that the commissioner of public works shall have the authority to act upon a First Priority request at any time, regardless of date received. (Rev. Ords. 1995, Ord. No. V-84, 6-3-96; Ord. No. A-10, 02-04-13)

## **Private Ways**

## Definitions:

Private way. Any way which is not a public way.

Qualifying private way. Any private way (as defined above) which, if it were to be laid out as a public way under the standards set forth in section 26-47, would result in a layout which substantially and adversely affects existing land uses, historical or geological features.

*Major temporary repairs.* The surfacing or resurfacing of a way with bituminous concrete and the installation of drainage where appropriate as determined by current city standards and by recommendation of the commissioner of public works.

Minor temporary repairs. The filling of potholes, depressions and ruts with bituminous concrete or other suitable material, and not including installation of drainage.

*Privately funded repairs*. Repairs as deemed necessary and prudent by the commissioner of public works as further provided in subsection (e).

## Repair Options for Qualifying Private Ways

Minor temporary repairs - The DPW may make minor temporary repairs on a qualifying private way upon receipt of a petition signed by no less than twenty-five percent (25) of the owners of the abutting estates on said private way. Such repairs shall be made only after the commissioner of public works has determined that such repairs are required by public necessity and prudence and subject to resource availability. The cost of minor temporary repairs shall be borne entirely by the city

Major temporary repairs — At least than fifty percent (50%) of the owners of the abutting properties on the private way submit a petition requesting major temporary repairs to the City Council. If the City Council approves the petition, the major temporary repairs can be done. One hundred percent (100%) of the total cost of major temporary repairs are assessed as betterments upon the owners of abutting properties in proportion to the lineal frontage of their estates. In no event shall the betterments exceed the betterments that would be assessed on such owners pursuant if the way were to be laid out as a public way.

Petitions must include a statement that the way will remain open for public use for the life of the repairs.

## Repair Options for Non-Qualifying Private Ways

Privately funded temporary repairs - The DPW may make temporary repairs on a private way upon receipt of a petition signed by no less than twenty-five percent (25%) of the owners of the abutting properties on said private way, provided that payment for such repairs is made in full by said petitioners. Such repairs shall be made only after the commissioner of public works has determined that such repairs are necessary and prudent to make such private way safe and convenient for travel and only after the commissioner of public works has also determined that the city has the necessary resources available to devote to such repairs. The commissioner shall require the petitioners to produce a certificate from the city collectortreasurer that the amount of cost of performing the repairs, as estimated by the commissioner, has been deposited with the city collectortreasurer, before such repairs are undertaken. Before beginning privately funded repairs the commissioner shall require execution of an agreement providing that the final cost of such work, even though in excess of the estimated amount deposited, will be paid within thirty (30) days after the rendering of the bill, provided however that such additional amount shall not exceed twenty percent (20%) of the original estimated amount, unless otherwise mutually agreed by the parties.

**Delivery of gravel.** The commissioner of public works may, upon request by any owner of a property abutting any private way, provide gravel for use by the residents for filling potholes, depressions and ruts in such private way. The cost of providing such material shall be borne entirely by the city

## **CITY OF NEWTON**

## PRIVATE STREETS

| STREET NAME              | LENGTH (ft.) | STREET NAME         | LENGTH (ft.) |
|--------------------------|--------------|---------------------|--------------|
| Academy Road             | 1000         | Causeway            | 262          |
| Acorn Drive              | 180          | Central Close       | 250          |
| Adams Court              | 220          | Charlesbank Terrace | 253          |
| Adams Terrace            | 173          | Chilton Place       | 100          |
| Alba Circle              | 298          | Church Road         | 148          |
| Allen Place              | 400          | Churchill Terrace   | 171          |
| Allen Terrace            | 250          | Cloelia Terrace     | 425          |
| Arlo Road                | 910          | Colby Street        | 2332         |
| Arundel Terrace          | 167          | Colgate Circle      | 185          |
| Atkinson Street          | 261          | Colgate Road        | 428          |
| Avon Place               | 300          | Colman Street       | 252          |
| Bacon Road               | 240          | Columbus Place      | 360          |
| Badger Place             | 109          | Columbus Terrace    | 155          |
| Bank Street              | 235          | Cottage Court       | 215          |
| <b>Bailey Place</b>      | 303          | Crocker Circle      | 162          |
| Barrieau Court           | 250          | Davis Court         | 219          |
| Bartlett Terrace         | 340          | Decatur Street      | 250          |
| Beacon Place             | 100          | Dennis Place        | 100          |
| Beck Lane                | 80           | Dolan Avenue        | 172          |
| Beecher Terrace          | 685          | Duane Avenue        | 200          |
| Bennett Street           | 140          | Duncan Road         | 180          |
| Berkeley Place           | 470          | Easy Street         | 320          |
| Berkshire Road           | .20          | Edgewater Park      | 300          |
| Bernard Lane             | 255          | Edinboro Circle     | 120          |
| <b>Bigelow Terrace</b>   | 90           | Edinboro Place      | 220          |
| Bonita Street            | 199          | Edinboro Terrace    | 150          |
| Bracebridge Road         | 575          | Elberta Terrace     | 230          |
| Brett Court              | 143          | Elizabeth Circle    |              |
| <b>Broadway Terrace</b>  | 200          | Elliot Place        | 330          |
| Briar Lane               | 242          | Elm court           | 210          |
| Buff Circle              | 213          | Essex Road          | 1792         |
| <b>Burns Terrace</b>     | 140          | Estate Drive        |              |
| Burton Avenue            | 196          | Everest Road        | 500          |
| <b>Buswell Extension</b> |              | Fayette Place       | 120          |
| Buttrick Street          | 150          | Floral Place        | 250          |
| Cabot Court              | 135          | Florence Court      | 225          |
| Carlisle Place           | 258          | Forest Avenue       | 1055         |
| Carlisle Street          | 1684         | Fayette Place       | 120          |

|                     |      |                       | 1450  |
|---------------------|------|-----------------------|-------|
| Floral Place        | 250  | Laurus Lane           |       |
| Florence Court      | 225  | Lawrence Avenue       | 400   |
| Forest Avenue (Aub) | 1055 | Ledgewood Road        | 238   |
| Forest Grove Road   | 4000 | Leeson Lane           | 406   |
| Fuller Street       | 80   | Lill Avenue           | 460   |
| Furness Place       | 172  | Longwell Road         | 430   |
| Gail Road           | 260  | Longwood Road         | 695   |
| Gannon court        | 146  | Lorraine Circle       | 170   |
| Gasbarri Avenue     | 60   | Lucas Court           | 115   |
| Gate House Road     | 1529 | Madoc Street          | 823   |
| Gibson Road         | 200  | Maguire Court         | 265   |
| Gilbert Street      |      | Malia Terrace         | 540   |
| Glenland Road       | 75   | Maple Circle          | 197   |
| Gordon Terrace      | 165  | Maple Park            | 386   |
| Grand View Terrace  | 230  | Maple Terrace (Aub.)  | 348   |
| Gray Cliff Road     | 1288 | Maple Terrace (N)     | 282   |
| Graydale Circle     | 167  | May Street            | 250   |
| Green Court         | 200  | Meigh Road            | 214   |
| Greenwood Avenue    | 410  | Melina Road           | 170   |
| Hamlet Street       | 500  | Midland Avenue        | 170   |
| Hammell Place       | 200  | Montvale Crescent     | 400   |
| Harold Terrace      | 225  | Moorfield Road        | 377   |
| Harvey Place        | 278  | Morgan Place          | 231   |
| Hereford Road       | 296  | Mount Ida Terrace     | 171   |
| High Street         | 750  | Mount Vernon terrace  | 350   |
| Highland Park       | 261  | Mullen Court          | 129   |
| Highland Terrace    | 160  | Munroe Street         | 320   |
| Hillcrest Circle    | 155  | Murray Terrace        | 246   |
| Hillside Terrace    | 255  | Myrtle Avenue         | 812   |
| Hollywood Drive     |      | Nancy Road            | 723   |
| Homewood Road       | 661  | Needham Terrace       | 201   |
| Hood Street         | 800  | Newbury Terrace       | 144   |
| Hurley Place        | 170  | Oak Ridge             | 200   |
| Illford Road        | 300  | Old Rogers Street     | 280   |
| Irving Road         | 146  | Old Winchester Street | 350   |
| Irwin Road          | 620  | Orchard Avenue        | 685   |
| Jaconnet Street     | 1122 | Otis Park             | 216   |
| Jepson Court        | 75   | Owaisa Road           | 390   |
| Jewett Place        | 150  | Pamela Court          | . 220 |
| Kempton Place       | 354  | Parker Terrace        | 945   |
| Kenneth Street      | 800  | Parkway Road          | 1040  |
| Kenney Place        | 256  | Philips Lane          | 371   |
| Kenrick Terrace     | 270  | Pilgrim Road          | 350   |
| Kinmouth Road       | 295  | Pillion Court         | 240   |
| Lafayette Road      | 735  | Pond Avenue           | 186   |
| Lake Avenue         | 1053 | Pondway Road          | 830   |
|                     |      |                       |       |

## Private Street List, as of 2016 Page 3

|                    |      |                    | Page 3 |
|--------------------|------|--------------------|--------|
| Potter Street      | 312  | Washington Terrace | 282    |
| Prospect Place     | 320  | Water Street       | 290    |
| Prospect Terrace   | 240  | Webster Court      | 310    |
| Pudding Stone Lane | 640  | Webster Place      | 228    |
| Quirk Court        | 240  | Wellington Terrace | 185    |
| Raymond Place      | 182  | Wilber Street      | 870    |
| Richardson Road    | 170  | Willard Street     | 425    |
| Richmond Road      | 925  | Williams Court     | 60     |
| Ridgeway Terrace   |      | Willow Terrace     | 177    |
| Ripley Terrace     | 300  | Wilton Road        | 250    |
| River Place        | 310  | Wiltshire Court    | 490    |
| River Street       | 38   | Winchester Plaza   | 477    |
| Riverdale Avenue   | 627  | Winthrop Avenue    | 210    |
| Roberts Avenue     | 165  | Worth Circle       | 125    |
| Robin Dell         | 200  | Wylore Road        | 300    |
| Rockland Place     | 1380 | 140                |        |
| Rockland Street    | 822  | Unnamed Streets    | 7623   |
| Rockwood Terrace   | 300  |                    |        |
| Royal Circle       | 180  |                    |        |
| Russell Court      | 258  |                    |        |
| Ryan court         | 177  |                    |        |
| St. James terrace  | 210  |                    | 18     |
| Sargent Park       | 400  |                    |        |
| Sherman Place      | 226  |                    |        |
| Simms Court        | 280  |                    |        |
| Simpson Terrace    | 425  |                    |        |
| Smith Court        | 340  |                    |        |
| South Park Street  | 13   |                    |        |
| Spencer Street     | 180  |                    |        |
| Squirrel Lane      | 300  |                    |        |
| Stanton Avenue     | 2280 |                    |        |
| Studio Road        | 1105 |                    |        |
| Sullivan Avenue    | 600  |                    |        |
| Swan Avenue        | 199  |                    |        |
| Sweet Street       | 240  |                    |        |
| Tamarac Road       | 272  |                    |        |
| Thornton Place     | 180  |                    |        |
| Turner Terrace     | 318  |                    |        |
| Unity Street       | 150  |                    |        |
| Vassar Road        | 474  |                    |        |
| Village Road       | 364  |                    |        |
| Virginia Road      | 144  |                    |        |
| Wabasso Street     | 970  |                    |        |
| Walnut Terrace     | 230  |                    |        |
| Walsingham Street  | 266  |                    |        |
| Warren Terrace     | 185  | 12                 |        |
|                    |      |                    |        |

## STREETS THAT ARE PARTIALLY PRIVATE AND PARTIALLY PUBLIC STREETS

| STREET NAME LENGTH (ft.) PRIVATE PORTION |      |     | STREET NAME LENGTH (ft.) PRIVATE PORTION |      |
|--|------|-----|--|------|
| Agawam Road                              | 640  |     | Forest Avenue (WN)                       | 510  |
| Alden Place                              | 168  |     | Francis Street                           | 227  |
| Allison Street                           | 245  |     | Gambier Street                           | 108  |
| Aspen Avenue                             | 450  |     | Gerard Court                             | 222  |
| Bacon Place                              | 344  |     | Glendale Road                            | 301  |
| Beacon Street                            | 259  |     | Hammondswood Road                        | 897  |
| Beaconwood Road                          | 109  |     | Hampden Terrace                          | 5    |
| Bennington Street                        | 254  |     | Herrick Road                             | 2400 |
| Blake Street                             | 892  |     | Hickory Cliff Road                       | 155  |
| Boulder Road                             | 262  | 4   | Higgins Street                           | 106  |
| Brierfield Road                          | 526  |     | Huntington Road                          | 85   |
| Broken Tree Road                         | 109  |     | Indiana Court                            | 40   |
| Browning Road                            | 200  |     | Intervale Road                           | 452  |
| Butts Street                             | 70   | - K | Ireland Road                             | 78   |
| Central Street                           | 350  |     | James Street                             | 324  |
| Charlemont Street                        | 246  |     | Jewett Street                            | 209  |
| Charles River Terrace                    | 30   |     | Kenilworth Street                        | 65   |
| Chase Avenue                             | 97   |     | Kenyon Street                            | 18   |
| Chestnut Hill Road                       | 3360 | A   | Lenglen Road                             | 287  |
| Claremont Street                         | 354  |     | Longmeadow Road                          | 198  |
| Clearwater Road                          | 75   |     | Lorna Road                               | 221  |
| Clinton Place                            | 520  |     | Los Angeles Street                       | 650  |
| Cobb Place                               | 386  |     | Manor House Road                         | 220  |
| Columbia Avenue                          | 573  |     | Metacomet Road                           | 244  |
| Cornell Street                           | 507  |     | Moody Street                             | 137  |
| Coyne Road                               | 84   |     | Morrill Street                           | 228  |
| Crehore Drive                            | 100  |     | Morse Road                               | 65   |
| Cumberland Road                          | 468  |     | Moulton Street                           | 1446 |
| Day Street                               | 761  |     | Nehoiden Road                            | 906  |
| Dearborn Street                          | 254  |     | Neshobe Road                             | 1260 |
| Devonshire Road                          | 200  |     | Nevada Street                            | 284  |
| Driftwood Drive                          | 27   | 1   | Oakdale Road                             | 700  |
| Duncklee Street                          | 115  |     | Oakland Avenue                           | 280  |
| Dunstan Street                           | 119  |     | Oak Vale                                 | 310  |
| East Boulevard Road                      | 166  |     | Old England Road                         | 320  |
| Edgefield Road                           | 642  |     | Otis Place                               | 80   |
| Edgewood Road                            | 1140 |     | Parker Road                              | 300  |
| Elgin Street                             | 1266 |     | Pennsylvania Avenue                      | 311  |
| Evergreen Avenue                         | 370  |     | Pettee Street                            | 235  |

| Pickwick Road      | 110  |
|--------------------|------|
| Pine Grove Avenue  | 1262 |
| Princess Road      | 65   |
| Prospect Park      | 672  |
| Ridge Road         | 705  |
| River Avenue       | 72   |
| Rokeby Road        | 1305 |
| Roslyn Road        | 223  |
| Russell Road       | 40   |
| Rustic Street      | 103  |
| Samoset Road       | 66   |
| Scarsdale Road     | 65   |
| Scribner Park      | 198  |
| Seminary Avenue    | 1700 |
| Shirley Street     | 108  |
| Silver Lake Avenue | 300  |
| Staniford Street   | 1019 |
| Star Raod          | 83   |
| Stone Avenue       | 500  |
| Suban Place        | 38   |
| Talbot Street      | 75   |
| The Ledges Road    | 358  |
| Theodore Road      | 105  |
| Thurston Road      | 222  |
| Tolman Street      | 208  |
| Trowbridge Avenue  | 271  |
| Tudor Road         | 663  |
| Upland Avenue      | 1558 |
| Varick Road        | 170  |
| Waban Avenue       | 1183 |
| Wade Street        | 44   |
| Wallace Street     | 454  |
| Warren Street      | 611  |
| Webster Park       | 885  |
| Westminster Road   | 370  |
|                    |      |

## Required Removal and Replacement of Building Sewer, Water Service Pipes, Sidewalks and Curbing

## October 7, 2019

## Ordinance No. B-42

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NEWTON That the Revised Ordinances of Newton, Massachusetts, 2017, as amended, be and are hereby further amended relative to Chapter 29 Sections 157-166 as follows:

1. INSERT a new article with respect to Chapter 29. Article VII. Required Removal and Replacement of Building Sewer, Water Service Pipes and Sidewalks

## Sec. 29-157. Definitions.

Unless the context specifically indicates otherwise, the meaning of terms used in this article shall be as follows:

Building sewer pipe: The sewer pipe which connects a building's sewer system to the public sewer main.

CCTV inspection: A closed circuit television inspection.

Commissioner: The commissioner of public works of the City of Newton or his authorized deputy, agent or representative.

Substantially remodeled or rehabilitated: When a dwelling or building is (1) renovated and/or gutted more than fifty percent (50%) or (2) an addition to a building is constructed that increases the footprint by more than 1,000 square feet, or increases the total square footage more than 1,000 square feet.

Water service pipe: The water pipe which connects a building's plumbing system to the nearest water gate valve serving the building.

## Sec. 29-158. Updates to building sewer, water service pipes and sidewalks.

- (a) When a dwelling or building is demolished and a new building is constructed, or when a building is substantially remodeled or rehabilitated, the following shall be removed and replaced at the owner's expense:
  - (1) The building sewer pipe(s) to the public sewer main;
  - (2) The water service pipe(s) to the water valve; and
  - (3) The sidewalk and curbing across the entire public way frontage of the lot(s) the dwelling or structure is located on.

(b) The existing building sewer pipe(s), water service pipe(s), and sidewalk and curbing shall be removed and replaced in accordance with the provisions of this article and shall conform to the requirements of the State Building and Plumbing Codes, any standards and specifications established by the city engineer, and any other applicable federal, state, and city laws, ordinances, rules and regulations.

## Sec. 29-159. Building sewer pipe removal and replacement procedure.

When removing and replacing building sewer pipe(s) under this article, the owner shall comply with the procedures and standards set forth in sections 29-60 and 29-61 of article III, which includes the approval of materials by the commissioner of public works.

## Sec. 29-160. Building sewer pipe exemption.

The commissioner, upon request from an applicant, may determine that a building sewer pipe(s) is not required to be removed and replaced if all of the following requirements are met:

- (a) the existing building sewer pipe(s) is less than twenty (20) years old;
- (b) the owner obtains a CCTV inspection of the interior of the existing building sewer pipe(s) by an entity licensed to conduct such an inspection and submits with the building permit application a copy of the CCTV inspection along with a signed statement from the inspector attesting to the date of the inspection and the address of the property inspected; and
- (c) the commissioner makes a determination, based on the material and manner of construction of the building sewer pipe(s) and the CCTV inspection, that the existing building sewer pipe(s) has the ability to be adequately reused without replacement.

## Sec. 29-161. Water service pipe update procedure.

When removing and replacing water service pipe(s) under this article, the owner shall comply with the procedures and standards set forth in section 29-27 of article II, which includes the approval of materials by the commissioner of public works.

### Sec. 29-162. Water service pipe exemption.

The commissioner, upon request from an applicant, may determine that the water service pipe(s) is not required to be removed and replaced if all of the following requirements are met:

- (a) the existing water service pipe(s) is less than twenty (20) years old; and
- (b) the commissioner makes a determination, based on the material and manner of construction of the water service pipe(s), that the existing water service pipe(s) has the ability to be adequately reused without replacement.

## Sec. 29-163. Adjoining sidewalks and access curb cuts.

Removal and replacement of sidewalk and curbing under this article shall include appropriate transition to adjoining curbing and walkways, including accessible curb cuts and other access as required.

## Sec. 29-164. Sidewalk exemption.

(a) The commissioner, upon request from an applicant, may determine that the sidewalk and/or curbing across the entire frontage of a lot is not required to be removed and replaced under this article at those locations where the commissioner determines that either: (1) the existing sidewalk complies with the current applicable codes, standards and specifications and is in good condition; (2) the lack of existing sidewalk and/or curbing is consistent with the current or future nature of the neighborhood; or (3) such updates are not feasible due to public safety, site constraints, or conflicts with future plans for the area.

## Sec. 29-165 Compliance.

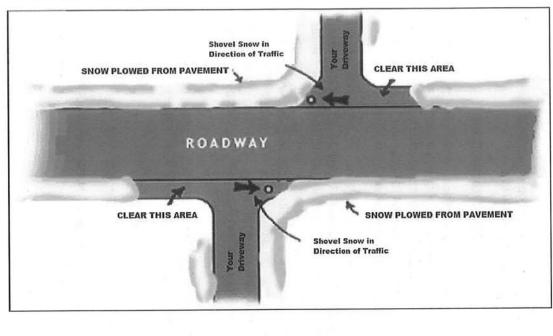
The city engineer shall certify to the commissioner of inspectional services when the provisions of this article have been complied with. The commissioner of inspectional services shall not issue a certificate of occupancy for any property subject to this article prior to receipt of such certification.

## Sec. 29-166. Severability.

The provisions of this article are severable. If any provision, paragraph, sentence, or clause, of this article or the application thereof to any person, establishment, or circumstances shall be held invalid, such invalidity shall not affect the other provisions or application of this article.

## Avoid the "Second Shovel"

People can play a part in ensuring the ends of their driveways remain clear of snow even after a snowplow comes through. Shoveling a "corner" of the right-of-way free of snow in the area several feet before the driveway will help keep that same snow from being pushed into the driveway in an icy, heavy pile. Clearing an area large enough to hold the snow coming off the plow may help reduce the "second shovel."



Customer Service at City Hall 1 0 0 0 Commonwealth Avenue Newton, MA 02459 (617) 796 – 1000 Monday-Friday: 8:30 am-5:00 pm Tuesday until 8:00 pm Newtonma.gov

## RESIDENTIAL CUSTOMER NEWTON MA







## Get Connected



Stay up to date on weather related trash and recycling collection delays by downloading Recycle Right Newton. Available for Android and Apple devices

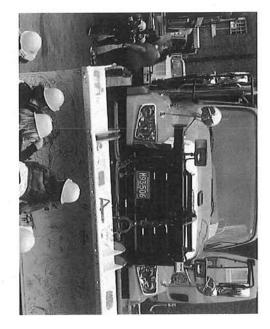


Ask questions, report problems, and make requests by dialing 311 from any Newton landline or download the Newton MA 311 app for Apple and Android



Follow @DPWNewton for up to date information from the City of Newton Department of Public

## CITY OF NEWTON STREETS DIVISION



## Winter Weather Information

Department of Public Works
1000 Commonwealth Avenue
Newton, MA 02459
(617) 796-1000 / newtonma.gov



## DPW's Role



Newton DPW is responsible for:

Clearing more than 320 miles of roadways, 80+ miles of sidewalks, approximately 43 city-owned buildings (including 21 school sites), 15 city-owned public parking lots, streets and sidewalks, over 22 bridges, areas adjacent to 70+ school bus stops, 35+ MBTA bus stops, 10 T-Stops, and three Commuter rail stops.

## What Can You Do to Help?

- Keep a distance of 100' behind all plow vehicles.
- Shovel out fire hydrants, catch basins, ramps, and corners on your street.
- Check on neighbors or other residents who may be in need.
- Don't park within 20 feet of an intersection, or further than 1 foot from the curb.
- Cars parked in driveways must not overhang the sidewalk or street.
  - Do not park in crosswalks, or in front of fire hydrants and ramps.
    - Take extra precautions near school bus stops where children may be waiting without parental supervision.

# Trash & Recycling Collection

Trash and recycling collection service may be cancelled due to road conditions during and after a storm. In the event trash and recycling collection is cancelled, check the City's website.

Make trash and recycling accessible by clearing an area at the curb or placing containers next to snowbanks. Make sure to leave a 4" space on either side of the barrels for automated pick-up.

# **NEW Snow Removal Fines**

In order to ensure the safe passage of pedestrians throughout the City, the City of Newton requires all property owners or occupants of a building to maintain all **paved** and **concrete** sidewalks and curb ramps abutting their property or business in a non-slippery condition free of ice and snow within 24 hours of snow ending. Sidewalks must be cleared to create a 36" path to meet accessibility requirements, provided that if a sidewalk is less than 36' inches in width the passageway shall encompass its entire width.

Annual exemptions from the sidewalk clearing requirement are available for citizens who upon written petition demonstrate hardship due to a combination of health and financial duress, or religious circumstances. Please contact the Department of Senior Services at 617-796-1660 for more information.

Residents and business owners can be issued fines for violation of this requirement. Fines can be issued each day until the violation is addressed.

## Residential properties:

- 1st Offense per 365 period written warning
- 2nd and subsequent offenses per 365 day period - \$50

# Commercial, institutional, or residential properties with more than four dwelling units:

- 1st Offense \$100
- 2nd Offense \$200
- 3rd and subsequent offenses in a calendar year \$300

See City Ordinances sections 26-8(d) and 17-3 at newtonma.gov for details.

## Winter Restrictions

# Annual Overnight Parking Ban Dates/Times: 12/1 through 3/31, 2 am – 6 am

It is unlawful for any vehicle to be parked on any street, way, highway, road, parkway or private way dedicated or open to the use of the public for longer than one hour. Violators will be towed and subject to a \$ 25.00 fine. PARKING REGULATIONS ARE STRICTLY ENFORCED DURING SNOW EMERGENCIES. VIOLATORS ARE SUBJECT TO TICKETING AND TOWING.

During a snow emergency, permit parking is not available in municipal lots.

## Other Restrictions

No person shall place snow or ice upon a street, sidewalk or bridge, except that snow or ice removed from a sidewalk may be piled in the adjoining gutter or on the loam border between the sidewalk and the street.

The owner or occupant of property whose driveway or sidewalk is cleared of snow shall be responsible for promptly removing snow placed on the public way adjoining the owner's property as a result of clearing snow from the driveway or sidewalk of the owner "Clearing snow" includes plowing, shoveling, sweeping and any other similar means of removing snow from the driveway or sidewalk.

Fines for placing or permitting snow or ice on a public way (street, sidewalk or bridge)

First offense in calendar year \$100.00 Second offense in calendar year \$200.00

Third offense and subsequent offenses in calendar year \$300.00

### CITY OF NEWTON

### IN CITY COUNCIL

September 3, 2019

**ORDINANCE NO. B-38** 

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NEWTON That the Revised Ordinances of Newton, Massachusetts, 2017, as amended, be and are hereby further amended relative to Chapter 17 Section 23 and Chapter 26 Section 8D as follows:

1. Delete Sec 26-8D and insert the following text:

### Sec. 26-8D. Removal of snow and ice from sidewalks

In order to allow for safe pedestrian and wheelchair passage, every owner or occupant of a building or lot of land abutting upon a paved sidewalk or any person having charge of such property shall use reasonable efforts to remove snow and ice from the sidewalk and handicap access ramps, and shall use reasonable efforts to treat said sidewalk and ramps to allow for a safe passageway of approximately thirty-six (36) inches in width, provided that where such sidewalk is less than thirty-six (36) inches in width the passageway shall encompass its entire width and handicap access ramps. Snow and ice shall be removed, and sidewalks and ramps shall be treated, within twenty-four (24) hours after such snow has ceased to fall or such ice has formed. This section shall apply to snow and ice which falls from buildings, other structures, trees or bushes, as well as to that which falls from clouds. The Commissioner of Public Works may extend the 24- hour compliance timeframe when weather conditions necessitate. This section shall not apply to owners or occupants of a building or lot covered by Section 26-8. The mayor or his designee is authorized to coordinate volunteer snow clearing assistance or to grant an exemption, renewable annually, for citizens who upon written petition demonstrate hardship due to a combination of health and financial duress, or religious circumstances. (Z-83, 3-21-11)

2. Add Sec. 26-8D to the provisions of Sec. 17-23 (f)

## Sec. 17-23. Enforcing persons and revised ordinances subject to civil fine.

(f) DEPARTMENT OF PUBLIC WORKS: The commissioner of public works and/or his or her designee shall be authorized to issue written notice of the following violations:

Sec. 28D. Removal of snow and ice from sidewalks.

- ( ) First offense per 365 day period ......written warning
- ( ) Second and subsequent offenses per 365 day period ......\$50.00

Approved as to legal form and character:

Alissa Ewlicen

**ALISSA O. GIULIANI** 

**City Solicitor** 

**Under Suspension of Rules** 

Readings Waived and Adopted

19 yeas, 2 nays (Councilors Ciccone and Lappin), 3 absent (Councilors Gentile, Kalis and Norton)

(SGD) DAVID A. OLSON

City Clerk

(SGD) RUTHANNE FULLER

Mayor

**EXECUTIVE DEPARTMENT** 

Approved: 9/13/19

City of Newton



Ruthanne Fuller Mayor

## DEPARTMENT OF PUBLIC WORKS

OFFICE OF THE COMMISSIONER

1000 Commonwealth Avenue Newton Centre, MA 02459-1449

January 14, 2020

Dear Property Owner,

By working together, the City, residents, and businesses can ensure that our streets and sidewalks are safe for everyone. Snow clearance on sidewalks is critical to maintaining safe walking conditions. If walkways, crosswalks, islands, and curb ramps are icy and/or not shoveled, travel is difficult and dangerous for pedestrians. Children, older residents, and people with disabilities are most affected.

The City of Newton requires all property owners or occupants of a building to maintain all **paved** and **concrete** sidewalks abutting their property or business in a non-slippery condition free of ice and snow within 24 hours after snow has ceased to fall or ice has formed.

Although your property abuts a school walking route that the City clears after a snow event, the clearing requirements still apply to your property. The City usually only clears the sidewalk once. It is the responsibility of the property owner to maintain their sidewalk by treating and/or clearing the sidewalk of any residual snow or ice after the City's initial clearing.

Residents and business owners can be issued fines for failing to clear their sidewalk. For more information, please see Chapter 26 Section 8 of the ordinances, which can be found on the City's website at <a href="http://www.newtonrna.gov/gov/legal/ordinances.asp">http://www.newtonrna.gov/gov/legal/ordinances.asp</a>.

Thank you for your cooperation.

Sincerely,

James McGonagle

Commissioner of Public Works



## **Public Works News & Updates**

Information on the Public Works Department including traffic improvements, street construction updates, environmental sustainability, and outstanding employees.

Find more information on our website HERE



I'm pleased to join with Jim
McGonagle, our Commissioner of
Public Works, and Shawna Sullivan,
Chief of Staff for DPW, on a "special
edition" of the Mayor's newsletter.
Here's some information on winter
weather events, traffic and street
improvements, recycling/composting
efforts, special events and the
outstanding Alexander (Alex)
MacMillan in our Utilities Division of
Public Works

## **Clearing Sidewalks**

The City Council recently supported an



to clear their sidewalks of snow and ice. If you own a property or business please clear all concrete and asphalt sidewalks that abut your property of ice and snow within 24 hours of a winter weather event. There are fines associated with non-compliance. Click <a href="here">here</a> for the winter weather information brochure.

## Winter Parking Ban

The City's winter parking ban was amended in September to shorten the duration of the winter parking ban. The ban is now in effect from December 1 through March 31st. Vehicles cannot park on any street, way, highway, road, parkway, or private way dedicated or open to the use of the public for a period of time longer than one hour between the hours of 2:00 a.m. and 6:00 a.m.



## Smart Meters @ Austin Street



## **Smart Parking Meters**

The Public Works Department's Transportation Division has recently installed brand new parking meters in front of the new building on Austin Street in Newtonville.

These new parking meters are solar-powered and accept credit card payments in addition to payment through the Passport App and traditional coin payments. This makes the smart parking meters much more convenient for drivers.

These new parking meters on Austin Street are a nice preview of what's to come. The Public Works Department plans to replace our aging parking meters city-wide over the next few years with these smart parking meters.

## Austin Street Municipal Parking Lot Open

The Austin Street Municipal Parking Lot is now



across from the Star Market or from Bram Way. Parking in the lot is free until February 1! After the 1st, you can use the Passport Parking App or a kiosk located in the lot to pay for parking.

## Pay for Parking by Phone

Download the Passport Parking app from the Apple Store or Google Play. For additional information click here.

A web version is also available at m.ppprk.com. Please note: your wireless carrier's message and data rates may apply.

## **Saw Cutting**

During the month of October, the Streets Division of the Public Works Department focused on removing sidewalk trip hazards throughout Newton Centre and on Beacon Street near Boston College using a process called sidewalk saw cutting.

The work focused on trip hazard removal. The method uses hand held concrete saws and slices the concrete to remove the hazard.

The work was performed over the course of 7 days and over 219 tripping hazards were removed from the sidewalks throughout Newton Centre. A list of the streets with the removed hazards is below.

Beacon St: 48

Beacon Street near B.C.:29

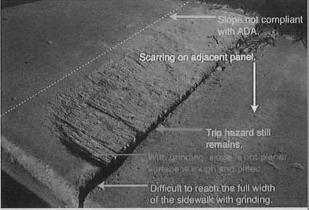
Centre St: 37

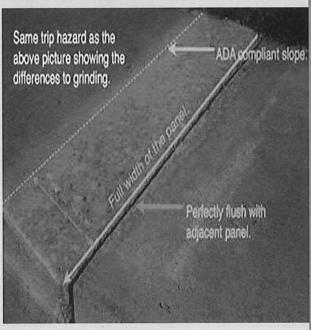
Herrick Rd/Union St: 17

Langley Rd: 20 Lyman Rd: 12

Newton Centre Green: 12

Sumner St: 17 Willow St: 27





**Grinding Method** 

Use Less, Green the Rest Composting



certainly a smashing time with over 750 attendees! The event was held on November 2 at City Hall.

The Smash diverted roughly ten tons of pumpkins from landfill disposal. There were plenty of options to smash your pumpkin from pumpkin basketball, pumpkin catapults, to a spiked target board.

Wait until you see what's in store for next year!

## **Treats for Troops**

The City collected over 1,400 pounds of Halloween candy as part of the Soldiers' Angels Treats for Troops Halloween Candy drive. The program serves all of our military service members, wounded heroes, and veterans. Click here for a complete list of Frequently Asked Questions about the Treats for Troops collection.

A special thank you to the Department of Public Works Kim Ritcey for ensuring this program was a great success!



## **Curbside Composting**



Join the over 1,350 households that have signed up with our partner Black Earth for a once-a-week household curbside food waste collection service for your meat, dairy, fruits & veggies, and coffee grounds, tea bags and more.

The service costs \$59.99 for six months, plus a onetime start-up fee of \$34 to pay for a 13-gallon lockable bin to collect food waste for weekly pick-up on the curb by Black Earth Compost.

Questions? Email <u>recycling@newtonma</u>. Interested? Sign up <u>here</u>.

USE THE RECYCLE RIGHT NEWTON APP

Want to make managing trash and recycling at home Recycling Your Christmas Tree

2020 Christmas tree collection began on Monday, January 6, 2020 and runs through Friday, January 17, 2020.



an app for that. With the Recycle Right Newton App you can

View your collection calendar and set up customized reminders

 Stay in the loop on collection delays

 Find the right way to get rid of stuff

 Test your recycling skills with an interactive waste sorting game—fun for kids and adults!





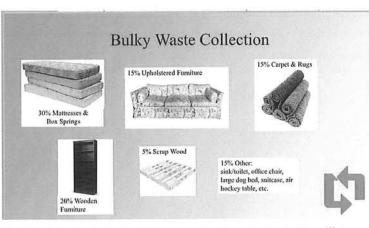
Christmas trees for recycling during the first two weeks of January. Collection occurs on your regular trash collection day. Place your Christmas tree out at the curb by 7 am on your collection day during this two week window. All decorations and lights must be removed and trees cannot be in a plastic bag.

While we highly encourage residents to get their tree out during the first two weeks of January, we understand that time frame does not work for everyone. If you missed the Christmas tree pickup, please request a pickup request using 311 or by calling Customer Service.

Alternatively, residents can wait until April and prepare the tree according to yard waste quidelines.



## Changes to Bulky Waste and White Goods Collection Take Effect on February 1<sup>st</sup>



## **Bulky Waste Changes**

Waste disposal and recycling costs are skyrocketing in Massachusetts so we have been looking closely at Newton's services.

With a new ordinance passed by the City

Council, trash and recycling that fits in a cart will continue to be a city service paid for by our property taxes. Televisions, monitors and large metal items that are recyclable (e.g., refrigerators, washing machines) will continue to be picked up at

chairs/tables, known as "bulky items."

Starting on Saturday, Feb. 1, residents will now have to pay \$20 per item for the curbside collection of "bulkies." These over sized items include anything that is too big for a trash cart and cannot feasibly be recycled. Examples include mattresses, wood furniture, rugs, chairs and tables. The new fees will help cover the cost of the service.

Until February 1, a <u>bulky waste item pickup</u> can continue to be requested at no cost using the 311 system, using the Recycle Right Newton app, or by calling Newton Customer Service, but there is a limit of 5 bulky items per household per week.

After February 1, residents can make a bulky item request and pay by credit card through the online bill pay service (www.newtonma.gov/billpay). Alternatively, residents can make the request and pay by check or credit card at Customer Service in Newton City Hall. There will be no limit on the number of bulky items per household per week.

## **White Goods Changes**

Bulky items that are recyclable are known as "white goods" (e.g., a washer or dryer, any large scrap metal item, a refrigerator) and we will continue to charge a fee for curbside pickup but with a different fee structure.



Starting on February 1, white goods pickups will have a \$25 fee per item. These requests will continue to be made and paid for through the online bill pay service at our website (<a href="www.newtonma.gov/billpay">www.newtonma.gov/billpay</a>). Alternatively, residents can make the request and pay by check or credit card at Customer Service in Newton City Hall.

The fee for each white goods curbside pickup covers the cost of transportation from the curb to the Resource Recovery Center located at 115 Rumford Avenue. Please know that residents can continue to bring these items (appliances, scrap metal, etc.) to the Resource Recovery Center themselves for drop-off at no charge.

Another category of large items is televisions and computer monitors. TV and computer monitor recycling will continue to have a fee but the fee structure is changing. The cost will be \$25 per item whether it is picked up at the curb or if we drop it off ourselves at the Resource Recovery Center on Rumford Avenue; these are the only items that require proof of payment of the \$25 fee to drop off at Rumford. Again, use the online service or come to City Hall to pay.



The Department of Public Works is excited to recognize Alexander (Alex) MacMillan, as the employee of the month. Alex began his employment with the City of Newton in February 2012 as a Truck Driver with the Highway Division. Since that time Alex has held positions within the Utilities Division as a Truck Driver, Water System Craftsman and was promoted to his current position of Working Foremen Water/Sewer Maintenance Craftsman in March 2018.

Over his years in the Utilities Division, Alex has displayed an exemplary work ethic. He receives job tasks enthusiastically, performs the job tasks in a timely, and quality manner, and ensures a safe work environment for his

coworkers and the public. In addition, Alex is a wonderful teacher to his fellow coworkers, works any amount of hours to complete the task at hand, while making sure that he keeps track of his crew's actions in performing the work. His positive attitude and enthusiasm are contagious. The Utilities Division and the residents of the City of Newton are fortunate to have Alex in their corner.