



Public Facilities Committee Agenda

City of Newton **In City Council**

Wednesday, October 21, 2020

The Public Facilities Committee will hold this meeting as a virtual meeting on Wednesday, October 21, 2020 at 7:00 pm. To view this meeting using Zoom use this link: <https://us02web.zoom.us/j/88083939805> or call 1-646-558-8656 and use the following Meeting ID: 880 8393 9805

Item Scheduled for Discussion:

Public Hearing

- #412-20 National Grid petition for grant of location in Pearl Street and Jackson Road**
NATIONAL GRID petition for a grant of location to install and maintain gas main in Pearl Street, Jackson Road, Green Street and Washburn Street as follows. This work is to replace cast iron mains (Ward 1)
- 385' +/- of 8" plastic main in Pearl Street from the existing 4" plastic main at Jackson Road to the existing 4" plastic main at #235 Pearl Street
 - 70' +/- of 8" plastic main in the intersection of Green Street, Washburn Street and Pearl Street
 - 450' +/- 8" of plastic main in Jackson Road from Pearl Street to the existing 6" steel main at #149 Jackson Road

Public Hearing

- #413-20 Eversource petition for Grant of Location in Old England Road**
EVERSOURCE ENERGY petitioning for a grant of location to install 269'± of conduit in an easterly direction from new pole #329/7 located 620'± west from Woodman Road (Ward 7).

The location of this meeting is accessible and reasonable accommodations will be provided to persons with disabilities who require assistance. If you need a reasonable accommodation, please contact the city of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: jfairley@newtonma.gov or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.

Public Hearing

#414-20 Verizon petition for a Grant of Location on Old England Road

VERIZON petitioning for a grant of location to install approximately 286' of 4" conduit in a westerly direction from existing pole (P.5) to pole P.7 (Ward 7).

Public Hearing

#415-20 Verizon petition for a Grant of Location on Old England Road

VERIZON petitioning for a grant of location to relocate and remove poles on Old England Road as follows. This petition is necessary to remove aerial cables for underground placement by customer request. (Ward 7)

- Relocate pole 30/P.5 15' +/- easterly from its existing location
 - Relocate pole 30/P.7 25' +/- westerly from its existing location
- Remove pole 30/P.6 on the northerly side of Old England Road

#305-20 Request for a main drain extension at 21 Verndale Road

JEET SHAHANI, 21 Verndale Road, Newton, petitioning for a main drain extension and three manholes in VERNDAL ROAD from the property at #21 Verndale Road in a northerly direction a distance of 170'±.

PETITIONER TO PAY ENTIRE COST

Public Facilities Held on 08/10/2020

#379-20 Discussion with the Commissioner of DPW regarding water usage

PUBLIC FACILITIES COMMITTEE requesting a discussion with the Commissioner of the Public Works Department and the Director of Public Utilities regarding water usage fees, billing and patterns throughout the City regarding billing for water usage.

Referred to Public Facilities and Finance Committees

#86-20 Ordinance amendment to increase number of units eligible for 2nd meters

COUNCILOR NORTON proposing an ordinance amendment to Chapter 29, Section 24(c) to amend the number of residential dwelling units eligible for outdoor meters from no more than four dwelling units to no more than twenty dwelling units.

Public Facilities Held 7-0 on 09/23/20

Referred to Public Facilities and Finance Committees

#422-20 CPC Recommendation to allocate \$390,000 of CPA funding

COMMUNITY PRESERVATION COMMITTEE recommending the allocation of three hundred and ninety thousand dollars (\$390,000) in Community Preservation Act Recreation funding to complete the 100% design of the Commonwealth Avenue Carriage Redesign.

#396-20 Request for updates on HVAC and ventilation at Newton Public Schools

The President of the Council, on behalf of the City Council, requesting an update to the Public Facilities Committee from Commissioner Morse on current work on HVAC and air quality in the Newton Public Schools at each meeting of the Public Facilities Committee this fall until work is complete.

Public Facilities Held 8-0 on 10/07/20

Respectfully submitted,

Alison M. Leary, Chair

RECEIVED
Newton City Clerk

**CITY OF NEWTON
MASSACHUSETTS**

2020 SEP 18 PM 5:03

PETITION for GRANT OF LOCATION

David A. Olson, CMC
Newton, MA 02459

To the Petitioner:

City of Newton Ordinance Section 23-52 requires that each petition for grant of location be submitted to the Board of Aldermen before it is sent to the Public Works Department for a preliminary review. The comments of the Public Works Commissioner will be part of the record submitted to the Board of Aldermen. Upon filing with the Board of Aldermen, the petition will be scheduled for a public hearing before the Public Facilities Committee of the Board of Aldermen. **The petitioner is responsible for insuring that the petition is complete and all required materials are in order for review.** Attached please find the City Engineer's Standard Requirements for Plans and the Department of Public Works Permit Processing brochure.

Grant of Location Process:

1. Applicant submits completed Petition Form and required materials to the Board of Aldermen
2. Public Works Department conducts preliminary review and gives written comments to the applicant
3. Engineering Division files Petition Form with comments with the Clerk of the Board of Aldermen
4. Board of Aldermen schedules petition for a public hearing before the Public Facilities Committee of the Board of Aldermen
5. Public Facilities Committee recommendations are forwarded to the Board of Aldermen for a final decision

Questions may be directed to:

Lou Taverna, City Engineer, 617-796-1020

Cassidy Flynn, Clerk of the Public Facilities Committee 617-796-1213

I. IDENTIFICATION (Please Type or Print Clearly)

NATIONALGRID

Company Name _____

201 RIVERMOOR STREET, WEST ROXBURY MA 02132

Address _____

617 894-3896

Phone Number _____

Fax Number _____

Mary Mulroney

Permit Representative

Contact Person _____

Title _____

September 18, 2020

Signature _____ Date _____

Person filing application

If a telecommunications company, indicate how certified by the Department of Telecommunications and Energy:

II. DESCRIPTION OF PROJECT: to be completed by petitioner

Write here or attach a description of the project including, location, proposed time frame for completion, type of materials to be used, benefit provided to the City, project mitigation plan as applicable, street reconstruction plan including timetable for completion. same:

To install and maintain approximately 385 feet of 8 inch, plastic in Pearl St from the existing 4 inch, plastic at Jackson Rd to the existing 4 inch, plastic at #235 Pearl St, all to replace approximately 385 feet of 4 inch, cast iron (1900/1901). To install approximately 70 feet of 8 inch, plastic in the intersection of Green St, Washburn St and Pearl St, and the installation of approximately 450 feet of 8 inch, plastic in Jackson Rd from Pearl St to the existing 6 inch, steel (1969) at #149 Jackson Rd, all to replace cast iron (1897/1907).

B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide:
 Title of Plan 191-235 Pearl St, 91-149 Jackson Rd Date of plan September 18, 2020

III. PUBLIC WORKS DEPARTMENT REVIEW

Date received by Public Works Department September 28, 2020

Check One:

Minor Project



Major Project



Lateral



(Refer to City Engineer Standard Requirements for Plans for definition of minor and major project)

Plans Submitted:

Certified Plot Plan



Stamped Plans



DATE AND COMMENTS:

RECOMMENDATIONS:

To install and maintain app. 385 feet of 8 inch, plastic in Pearl St from the existing 4 inch, plastic at Jackson Rd to the existing 4 inch, plastic at #235 Pearl St, all to replace approximately 385 feet of 4 inch, cast iron (1900/1901). To install approximately 70 feet of 8 inch, plastic in the intersection of Green St, Washburn St and Pearl St, and the installation of approximately 450 feet of 8 inch, plastic in Jackson Rd from Pearl St to the existing 6 inch, steel (1969) at #149 Jackson Rd, all to replace cast iron (1897/1907). See attached plan.

A traffic management plan & preconstruction meeting shall be submitted & coordinated with the Traffic & Engineering Divisions prior to the Contractor of record obtaining a Street Opening, Trench and Sidewalk Crossing Permits with the DPW prior to any work. Newton Police Details will be required for the duration of the construction. Restoration shall be per Street Opening Permit requirements.

John Daghljan, Associate City Engineer 10-1-2020

V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE:

Shawna Sullivan

Digitally signed by Shawna Sullivan
Date: 2020.10.02 13:13:26 -0400

Commissioner, Public Works

Date

PETITION OF NATIONAL GRID FOR GAS MAIN LOCATIONS**City of Newton / City Council:**

The Nationalgrid hereby respectfully requests your consent to the locations of mains as hereinafter described for the transmission and distribution of gas in and under the following public streets, lanes, highways and places of the **City of Newton** and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and accomplish the objects of said Company; and the digging up and opening the ground to lay or place same:

To install and maintain approximately 385 feet of 8 inch, plastic in Pearl St from the existing 4 inch, plastic at Jackson Rd to the existing 4 inch, plastic at #235 Pearl St, all to replace approximately 385 feet of 4 inch, cast iron (1900/1901). To install approximately 70 feet of 8 inch, plastic in the intersection of Green St, Washburn St and Pearl St, and the installation of approximately 450 feet of 8 inch, plastic in Jackson Rd from Pearl St to the existing 6 inch, steel (1969) at #149 Jackson Rd, all to replace cast iron (1897/1907).

Date: September 18, 2020

By: _____
Mary Mulroney
Permit Representative

City of Newton / City Council:

IT IS HEREBY ORDERED that the locations of the mains of the Nationalgrid for the transmission and distribution of gas in and under the public streets, lanes, highways and places of the **City of Newton** substantially as described in the petition date September 18, 2020 attached hereto and hereby made a part hereof, and of the pipes, valves, governors, manholes and other structures, fixtures and appurtenances designed or intended to protect or operate said mains and/or accomplish the objects of said Company, and the digging up and opening the ground to lay or place same, are hereby consented to and approved.

The said Nationalgrid shall comply with all applicable provisions of law and ordinances of the **City of Newton** applicable to the enjoyment of said locations and rights.

Date this _____ day of _____, 20____.

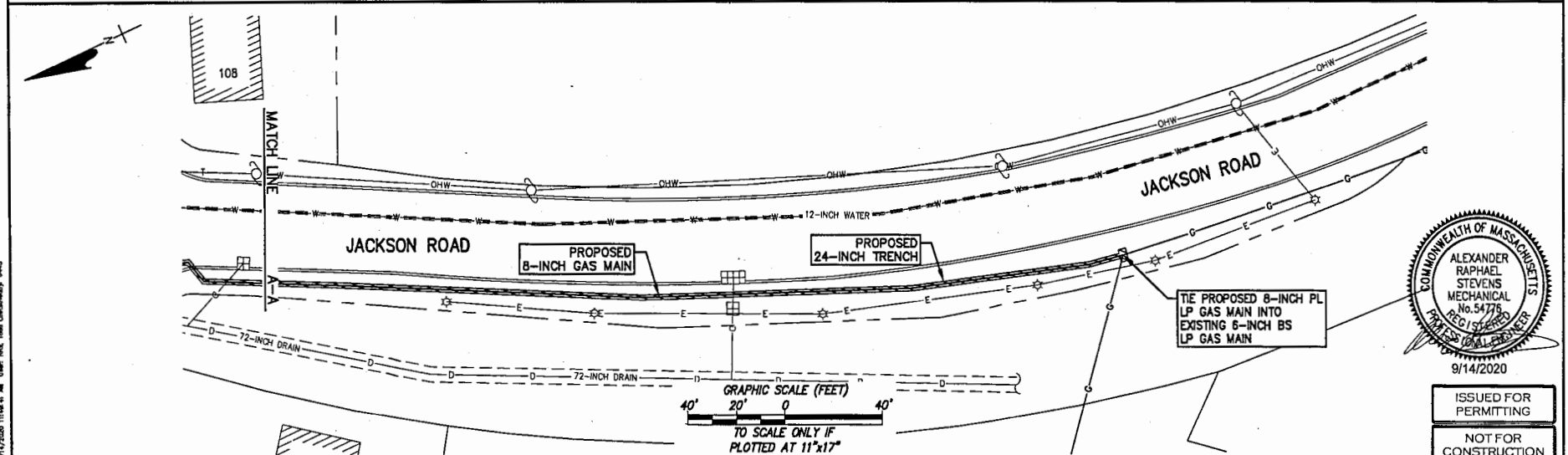
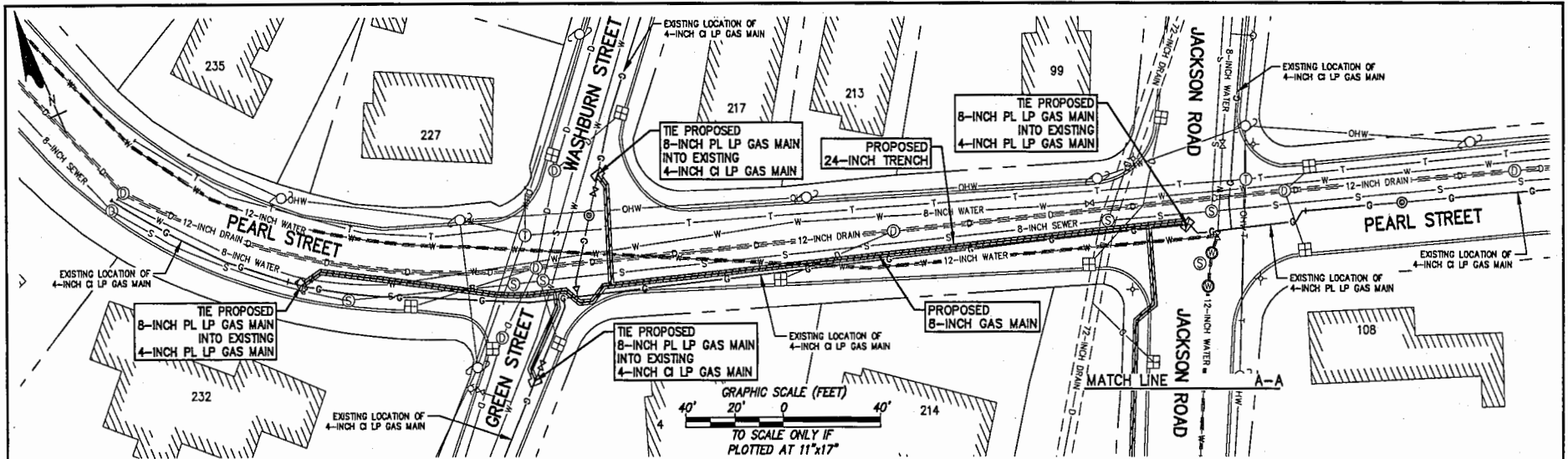
I hereby certify that the foregoing order was duly adopted by the _____ of the City of _____, MA on the _____ day of _____, 20____.

By: _____

Title

WO #1357881

**RETURN ORIGINAL TO THE PERMIT SECTION
NATIONAL GRID
40 SYLVAN RD, WALTHAM, MA 02451
RETAIN DUPLICATE FOR YOUR RECORDS**



9/14/2020

ISSUED FOR
PERMITTINGNOT FOR
CONSTRUCTION

NEW GAS	NEW GAS
E	ELECTRIC
G	GAS
W	WATER
D	STORM DRAIN
S	SANITARY SEWER
T	TELEPHONE
	CABLE TV
CATV	MBTA
MBTA	EDGE OF PAVEMENT
	CURB
	RIGHT OF WAY LINE

NOTE:

THE LOCATION OF SURFACE AND UNDERGROUND OBJECTS SHOWN ARE NOT WARRANTED TO BE CORRECT

CALL 811 BEFORE YOU DIG

UTILITIES AND STREET LINES COMPILED FROM AVAILABLE DATA SOURCES

NO FIELD VERIFICATION PERFORMED

PROJECT SPECIFICS

SIZE: 8"

LENGTH: 845'

MATERIAL: PLASTIC

PRESSURE: LP

WORK ORDER NO.: 1357881



141 Longwater Drive - Suite 104
Norwell, MA 02061
781.982.5400 • www.chacompanies.com

nationalgrid

Drawn: TAR Date: 09/10/2020 Scale: 1" = 40'
Chkd: JED Design Engr: ARS Design Supv: JED

GRANT OF LOCATION PERMIT PLAN
PROPOSED OPENING TO INSTALL
8-INCH GAS MAIN
181-242 PEARL STREET & JACKSON ROAD
NEWTON, MA.

CAD FILE NAME: 060841-1182.dwg
SEQUENCE No.:
DRAWING NUMBER: C-101

Final Label Report

SBL	Owner	Number	Street	Unit
11015 0001A	DETHOMASIS ALFIO G TR	99	JACKSON RD	
12003 0005	ROSSI DINO	108	JACKSON RD	
12001 0032B	NEWTON HOUSING AUTHORITY	125-127	JOHN F KENNEDY CIR	
11023 0029	MUI TZE KIT & KWAI LAN LO	181	PEARL ST	
11015 0002	CEDRONE FRANCO C & ANGELA	213-215	PEARL ST	
12001 0030	SUPPLE ELLEN M	214-216	PEARL ST	
11015 0003	PEARL NEWTON SERIES LLC	217-219	PEARL ST	
11016 0003	SAEGER PAULA	227-229	PEARL ST	
11014 0015B	LI YICHUN	232-234	PEARL ST	234
11014 0015	DISTEFANO ROBERT S TR	232-234	PEARL ST	232
11016 0005	HARRIS ALLISON L	235-237	PEARL ST	
11014 0014A	CATALANO PETER J & LISA A	238	PEARL ST	B
11014 0014	SU EMMA MEI-FANG	238	PEARL ST	A
12003 0006	SEAMANS BRADFORD	130	WABAN ST	
12004 0002	BISBAS MILTIADIS	133-133	WABAN ST	

CITY OF NEWTON
MASSACHUSETTS

RECEIVED

2020 SEP 29 PM 5: 06

CITY CLERK
NEWTON, MA. 02459
To the Petitioner:PETITION for GRANT OF LOCATION

City of Newton Ordinance Section 23-52 requires that each petition for grant of location be submitted to the Board of Aldermen before it is sent to the Public Works Department for a preliminary review. The comments of the Public Works Commissioner will be part of the record submitted to the Board of Aldermen. Upon filing with the Board of Aldermen, the petition will be scheduled for a public hearing before the Public Facilities Committee of the Board of Aldermen. **The petitioner is responsible for insuring that the petition is complete and all required materials are in order for review.** Attached please find the City Engineer's Standard Requirements for Plans and the Department of Public Works Permit Processing brochure.

Grant of Location Process:

1. Applicant submits completed Petition Form and required materials to the Board of Aldermen
2. Public Works Department conducts preliminary review and gives written comments to the applicant
3. Engineering Division files Petition Form with comments with the Clerk of the Board of Aldermen
4. Board of Aldermen schedules petition for a public hearing before the Public Facilities Committee of the Board of Aldermen
5. Public Facilities Committee recommendations are forwarded to the Board of Aldermen for a final decision

Questions may be directed to:

Lou Taverna, City Engineer, 617-796-1020

Cassidy Flynn, Clerk of the Public Facilities Committee 617-796-1213

I. IDENTIFICATION (Please Type or Print Clearly)Company Name NSTAR ELECTRIC DBA EVERSOURCE ENGERGYAddress 200 Calvary Street Waltham, MA 02453Phone Number 617-776-7300Fax Number 781-314-5165

Contact Person Richard M. Schifone

Title Supervisor Rights and Permits

Signature Richard M. Schifone Date 9-29-20

If a telecommunications company, indicate how certified by the Department of Telecommunications and Energy:

II. DESCRIPTION OF PROJECT: to be completed by petitioner

- A. Write here or attach a description of the project including, location, proposed time frame for completion, type of materials to be used, benefit provided to the City, project mitigation plan as applicable, street reconstruction plan including timetable for completion.

Eversource to install 269 feet of conduit in Old England Road., Newton (Chestnut Hill) W.O. #2387817

- B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide:
 Title of Plan Old England Road., Newton (Chestnut Hill) Date of plan 9-15-20

III. PUBLIC WORKS DEPARTMENT REVIEW

Date received by Public Works Department Sept. 29, 2020

Check One:

Minor Project



Major Project



Lateral



(Refer to City Engineer Standard Requirements for Plans for definition of minor and major project)

Plans Submitted:

Certified Plot Plan



Stamped Plans



DATE AND COMMENTS:

RECOMMENDATIONS:

In concert with the by right house construction the owner is requesting Eversource Electric to eliminate a jointly owned pole #326/6 and to remove the overhead wires by bury them in underground in conduit between poles 329/5 that is to be relocated with a new pole 15' easterly from its current location, and pole 329/7 that is to be removed and relocated with a new pole 25' westerly from its existing position.

Restoration of the trench shall be in accordance to the Street Opening Permit. Concentrator of record shall obtain a Street Opening, Trench and Sidewalk Crossing Permits, with appropriate Bonds, Insurance and Dig Safe.

John Daghlain, Associate City Engineer
 10-1-'20

V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE:

Shawna Sullivan

Digitally signed by Shawna Sullivan
 Date: 2020.10.05 10:46:10 -0400

Commissioner, Public Works

Date



200 Calvary Street
Waltham, Ma 02453

September 29, 2020

City Council
City of Newton
1000 Commonwealth Avenue
Newton, MA 02459

RE: Old England Road
Newton, MA
W/O #2387817

Dear Members of the Council:

The enclosed petition and plan are being presented by the NSTAR ELECTRIC COMPANY dba EVERSOURCE ENERGY for the purpose of obtaining a Grant of Location to install approximately 269± feet of conduit in Old England Road.

This work is necessary to provide electric underground service to 45 Old England Road.

If you have any further questions, contact Maureen Carroll at (781) 314-5053. Your prompt attention to this matter would be greatly appreciated.

Very truly yours,

Richard M. Schifone

Richard M. Schifone
Right and Permits, Supervisor

RMS/jc
Attachments

ORDER FOR LOCATION FOR CONDUITS AND MANHOLES

413-20

City of Newton Massachusetts, _____, 2020

In City Council

WHEREAS, **NSTAR ELECTRIC COMPANY dba EVERSOURCE ENERGY** has petitioned for permission to construct a line for the transmission of electricity for lighting, heating, or power under the public way or ways of the City hereinafter specified, and notice has been given and a hearing held on said petition as provided by law.

It is ORDERED that **NSTAR ELECTRIC COMPANY dba EVERSOURCE ENERGY** be and hereby is granted permission to construct, and a location for, such a line of conduits and manholes with the necessary wires and cables therein under the following public way or ways of said City:

**Old England Road -Easterly from new pole #329/7, approximately 620 feet west
Woodman Road, a distance of about 269 ± feet of conduit**

All construction work under this Order shall be in accordance with the following conditions:

1. Conduits and manholes shall be located as shown on plan made by **T. Thibault** dated **September 15, 2020**
2. Said Company shall comply with the requirements of existing ordinances and such as may hereafter be adopted governing the construction and maintenance of conduits and manholes.
3. All work shall be done to satisfaction of the **City Council** or such officer or officers as it may appoint to supervise the work.

A True Record. Attest: _____

City Clerk

Approved _____ 2020

Mayor

CERTIFICATE

I hereby certify that the foregoing Order was adopted after due notice and public hearing as prescribed by Section 22 of Chapter 166 of the General Laws (Ter. Ed.) and any additions thereto or amendments thereof, to wit:--after written notice of the time and place of the hearing mailed at least seven days prior to the date of the hearing by the City Clerk to all owners of real estate abutting upon that part of the way or ways upon, along or across which the line is to be constructed under said Order, as determined by the last preceding assessment for taxation and a public hearing held on the ____ day of _____ 2020, at **City Council** in the said City

City Clerk

CERTIFICATE

I hereby certify that the foregoing are true copies of the Order of the _____ **City Council** of the City of **NEWTON** Massachusetts duly adopted on the _____ day of _____, 2020 and recorded with the records of location Orders of said City. Book _____ Page _____ and of the certificate of notice of hearing thereon required by Section 22 of Chapter 166 of the General Laws (Ter. Ed.), and any additions thereto or amendments thereof, as the same appear of record.

Attest:

Clerk of City of **NEWTON**, Massachusetts

**PETITION OF NSTAR ELECTRIC COMPANY dba EVERSOURCE ENERGY FOR
LOCATION FOR CONDUITS AND MANHOLES**

To the City Council of the City of Newton Massachusetts

Respectfully represents **NSTAR ELECTRIC COMPANY dba EVERSOURCE ENERGY** a company incorporated for the transmission of electricity for lighting, heating or power, that it desires to construct a line for such transmission under the public way or ways hereinafter specified.

WHEREFORE, your petitioner prays that, after due notice and hearing as provided by law, the Council may by Order grant to your petitioner permission to construct, and a location for, such a line of conduits and manholes with the necessary wires and cables therein, said conduits and manholes to be located substantially as shown on the plan made by T. Thibault dated September 15, 2020 and filed herewith, under the following public way or ways of said City.

**Old England Road -Easterly from new pole #329/7, approximately 620 feet west of
Woodman Road, a distance of about 269 ± feet of conduit**

W/O #2387817

NSTAR ELECTRIC COMPANY
dba EVERSOURCE ENERGY

By: Richard M. Schifone

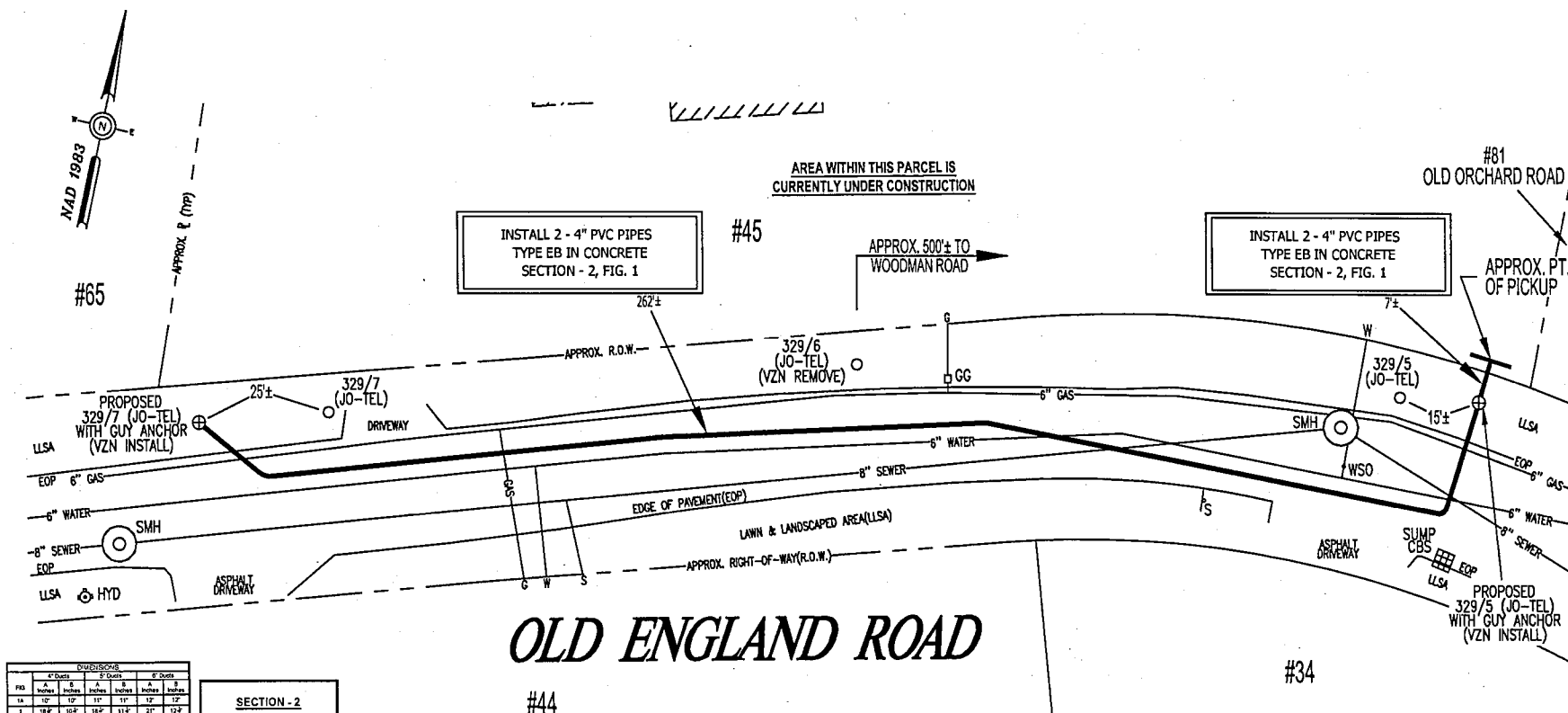
Richard M. Schifone
Rights and Permits, Supervisor

Dated this _____ day of _____, 2020

City of Newton, Massachusetts

Received and filed _____, 2020

N:\SHARED-mmms-vf02\CRIMAGE\BASELINE\NEW-OLD-ENGAA.dwg



PUB	Elevations				E. Points
	A	B	C	D	
1	10.0	10.0	10.0	10.0	10.0
2	10.0	10.0	10.0	10.0	10.0
3	10.0	10.0	10.0	10.0	10.0
4	10.0	10.0	10.0	10.0	10.0
5	10.0	10.0	10.0	10.0	10.0
6	10.0	10.0	10.0	10.0	10.0
7	10.0	10.0	10.0	10.0	10.0
8	10.0	10.0	10.0	10.0	10.0
9	10.0	10.0	10.0	10.0	10.0
10	10.0	10.0	10.0	10.0	10.0
11	10.0	10.0	10.0	10.0	10.0
12	10.0	10.0	10.0	10.0	10.0
13	10.0	10.0	10.0	10.0	10.0
14	10.0	10.0	10.0	10.0	10.0
15	10.0	10.0	10.0	10.0	10.0
16	10.0	10.0	10.0	10.0	10.0

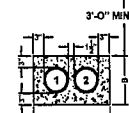
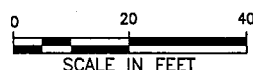
SECTION - 2
STREET SURFACE

FIG. 1 2-DUCTS

NOTES:

THE LOCATION OF UNDERGROUND STRUCTURES ARE FROM PLANS AND RECORDS AND ARE APPROXIMATE ONLY. IN ADDITION, SURFACE FEATURES OF UTILITIES AND SERVICES LOCATED BY FIELD SURVEY ARE TIED-IN TO THEIR NEAREST MAIN SERVICE LINE IF NO RECORDS WERE AVAILABLE TO CONFIRM ITS UNDERGROUND EXISTENCE.

ANY UNDERGROUND STRUCTURES NOT EVIDENT WERE REQUESTED, YET UNAVAILABLE AT THIS PRESENT TIME.



BY YOUR USE OF THE INFORMATION CONTAINED IN THIS MAP, YOU AGREE THAT NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, IS GIVEN WITH RESPECT TO THE INFORMATION. NEITHER NSTAR ELECTRIC COMPANY, NSTAR GAS COMPANY NOR ITS PARTNERS, AFFILIATES, OFFICERS, DIRECTORS, SHAREHOLDERS, EMPLOYEES OR AGENTS (COLLECTIVELY THE "NSTAR OUTRETS") SHALL BE LIABLE FOR ANY LOSS OR INJURY CAUSED IN WHOLE OR IN PART BY USE OF THIS INFORMATION, OR IN RELIANCE UPON IT, TO THE MAXIMUM EXTENT ALLOWED BY LAW, YOU AGREE BY YOUR ACCEPTANCE OF THE INFORMATION TO RELEASE, WAIVER AND HOLD THE NSTAR OUTRETS HARMLESS FROM ANY SUCH LOSS OR INJURY.

THE INFORMATION MAY NOT REPRESENT A SURVEY, MAY NOT BE THE MOST COMPLETE AND IS SUBJECT TO CHANGE WITHOUT NOTICE. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE INFORMATION, EITHER EXPRESSED OR IMPLIED. UNAUTHORIZED ATTEMPTS TO MODIFY THE INFORMATION OR USE THE INFORMATION FOR OTHER THAN ITS INTENDED PURPOSES ARE PROHIBITED.

MASS. LAW

REQUIRES 72 HOURS ADVANCE NOTICE TO UTILITY COMPANIES BEFORE DIGGING BY ANYONE. CALL DIG-SAFE 1-888-344-7233

CW	43-20
Work Order #	2387817
Surveyed by:	JF/GC
Research by:	SC
Plotted by:	SC
Proposed Structures:	SC
Approved:	T. THIBAUT
Scale	1"=20'
Date	SEPTEMBER 15, 2020
Sheet	1 of 1

NSTAR EVERSOURCE
d/b/a

1100 MASSACHUSETTS AVE. DORCHESTER, MASS. 02122

Plan of OLD ENGLAND ROAD

NEWTON (CHESTNUT HILL)

Showing PROPOSED CONDUIT LOCATION

Final Label Report

SBL	Owner	Number	Street	Unit
63018 0005A	NITZE PAUL	10	OLD ENGLAND RD	
63016 0032	DONELAN MATTHIAS B & JANET	17	OLD ENGLAND RD	
63016 0033	WANG JIPING	25	OLD ENGLAND RD	
63018 0005	TRASE ELIZABETH W	34	OLD ENGLAND RD	
63018 0001	SULLIVAN LEXI LEE	44	OLD ENGLAND RD	
63016 0026A	CUNNINGHAM JOHN T	45	OLD ENGLAND RD	
63016 0026B	FIORI GIAN LUCA & ANGELA P	65	OLD ENGLAND RD	
63018 0006	PORTER JOHN H	80	OLD ENGLAND RD	
63016 0026	OLD ORCHARD REALTY TRUST	67	OLD ORCHARD RD	
63016 0027	STEPHENSON PAMELA B	81	OLD ORCHARD RD	

Karen Levesque
Right of Way Manager



385 Myles Standish Blvd
Taunton, MA 02780

Office 774-409-3170
Mobile 774-504-1279
Karen.levesque@one.verizon.com

September 29, 2020

Newton City Council
Newton City Hall, Room 105
1000 Commonwealth Avenue
Newton, MA 02459

**RE: Petition for Verizon job #4A0J8KE
Old England Road, Newton, MA**

Dear Honorable City council:

Enclosed find the following items in support of the above-referenced project:

1. Petition;
2. Petition Plan;
3. Order;
4. Abutters.

A Public Hearing and notice to abutters is required. A Verizon representative will attend the Public Hearing. Should any questions or comments arise concerning this matter prior to the hearing, please contact me at 774-409-3170. Your assistance is greatly appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Karen Levesque".

Karen Levesque
Right of Way Manager

Enc

PETITION FOR CONDUIT LOCATION

To the City Council

of NEWTON, Massachusetts

VERIZON NEW ENGLAND INC. requests permission to lay and maintain underground conduits, with the wires and cables to be placed therein, under the surface of the following public way or ways:

Old England Road:

Place one new conduit, one four-inch (4") PVC approximately 286' westerly from existing pole, P.5 to pole, P.7. Said poles are located on the northerly side of Old England Road.

This petition is necessary to remove and relocate facilities on private property.

Also for permission to lay and maintain underground conduits, manholes, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as it may desire for distributing purposes.

Plan marked-VZ N.E. Inc. No. 4A0J8KE dated September 29, 2020 showing location of conduit to be constructed is filed herewith.

VERIZON NEW ENGLAND INC.

By Karen Levesque
Karen Levesque
Manager - Rights of Way

Dated this 29th day of September, 2020.

verizon

PETITION PLAN

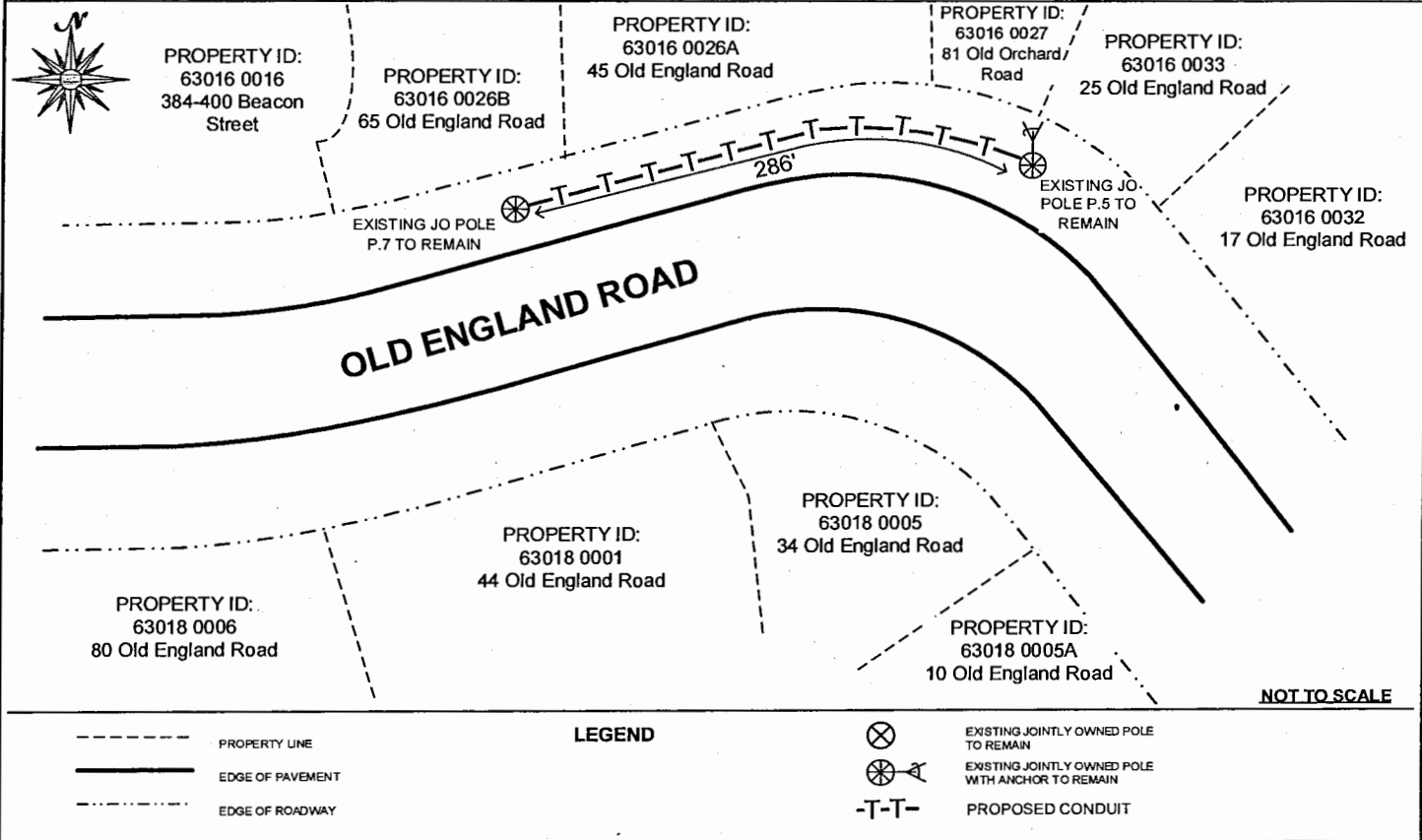
MUNICIPALITY Newton

VERIZON NEW ENGLAND, INC

VZ. N.E. INC. NO. 4A0J8KEDATE: September 29, 2020

SHOWING

PROPOSED INSTALLATION OF CONDUIT ON OLD ENGLAND ROAD



ORDER FOR CONDUIT LOCATION

By the City Council of the City of NEWTON, Massachusetts.

Notice having been given and a public hearing held, as provided by law,
It is HEREBY ORDERED:

That permission be and hereby is granted VERIZON NEW ENGLAND INC. to lay and maintain underground conduits and manholes, with the wires and cables to be placed therein, under the surface of the following public way or ways as requested in petition of said Company dated the 29th day of September, 2020.

Old England Road:

Place one new conduit, one four-inch (4") PVC approximately 286' westerly from existing pole, P.5 to pole, P.7. Said poles are located on the northerly side of Old England Road.

This petition is necessary to remove and relocate facilities on private property.

Substantially as shown on plan marked- VZ N.E. Inc. No. 4A0J8KE dated September 29, 2020 - filed with said petition. Also, that permission be and hereby is granted said VERIZON NEW ENGLAND INC. to lay and maintain underground conduits, manholes, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as it may desire for distributing purposes.

The foregoing permission is subject to the following conditions:

1. The conduits and manholes shall be of such material and construction and all work done in such manner as to be satisfactory to such municipal officers as it may appoint to the supervision of the work, and a plan showing the location of conduits constructed shall be filed with the City when the work is completed.
2. In every underground main line conduit constructed by said Company hereunder one duct not less than three inches in diameter shall be reserved and maintained for the limited purpose of attaching one-way low voltage fire and police signaling wires owned by the municipality or governmental entity for public safety purposes only.
3. Said Company shall indemnify and save the City harmless against all damages, costs and expense whatsoever to which the City may be subjected in consequence of the acts or neglect of said Company, its agents or servants, or in any manner arising from the rights and privileges granted it by the City.
4. In addition said Company shall, before a public way is disturbed for the laying of its wire or conduits, execute its bond in a penal sum of Ten Thousand Dollars (\$10,000) (reference being had to the bond already on file with said City) conditioned for the faithful performance of its duties under this permit.
5. Said Company shall comply with the requirements of existing by-laws and such as may hereafter be adopted governing the construction and maintenance of conduits and wires, so far as the same are not inconsistent with the laws of the Commonwealth.

I hereby certify that the foregoing order was adopted at a meeting of the City Council of the City of NEWTON, Massachusetts, held on the _____ day of _____ 2020.

City Clerk

ORDER FOR CONDUIT LOCATION

We hereby certify that on _____ 2020, at _____ o'clock ____ M. at _____ a public hearing was held on the petition of the VERIZON NEW ENGLAND INC. for permission to lay and maintain underground conduits, manholes and connection, with the wires and cables to be placed therein, described in the order herewith recorded, and that we mail at least seven days before said hearing a written notice of the time and place of said hearing to each of the owners of real estate (as determined by the last preceding assessment for taxation) along the ways or parts of ways upon which the Company is permitted to construct the lines of said Company under said order. And that thereupon said order was duly adopted.

City Council of the City of NEWTON, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of location order, and certificate of hearing with notice adopted by the City Council of the City of NEWTON, Massachusetts, on the _____ day of _____ 2020, and recorded with the records of location orders of said City, Book _____ Page _____. This certified copy is made under the provisions of Chapter 166 General Laws and any additions thereto or amendments thereof.

Attest:

City Clerk

ABUTTERS LIST

PROPERTY ID: 63016 0016
384-400 Beacon Street

FOUR HUNDRED BEACON CORP
1125 Boylston Street
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0026B
65 Old England Road

FIORI GIAN LUCA & ANGELA P
65 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0026A
45 Old England Road

CUNNINGHAM JOHN T
228 Greenwood St
Evanston, IL 60201

PROPERTY ID: 63016 0027
81 Old Orchard Road

STEPHENSON PAMELA B
81 Old Orchard Road
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0033
25 Old England Road

WANG JIPING
25 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0032
17 Old England Road

DONELAN MATTHIAS B & JANET
17 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63018 0005A
10 Old England Road

WOOLVERTON WILLIAM H III
10 Old England Road
Chestnut Hill, MA 02467

ABUTTERS LIST

PROPERTY ID: 63018 0005
34 Old England Road

TRASE ELIZABETH W
34 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63018 0001
44 Old England Road

SULLIVAN LEXI LEE
44 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63018 0006
80 Old England Road

PORTER JOHN H
80 Old England Road
Chestnut Hill, MA 02467

Karen Levesque
Right of Way Manager



385 Myles Standish Blvd
Taunton, MA 02780

Office 774-409-3170
Mobile 774-504-1279
Karen.levesque@one.verizon.com

September 29, 2020

Newton City Council
Newton City Hall, Room 105
1000 Commonwealth Avenue
Newton, MA 02459

**RE: Petition for Verizon job # 4A0J8KE
Old England Road, Newton, MA**

Dear Honorable City Council:

Enclosed find the following items in support of the above-referenced project:

1. Petition;
2. Petition Plan;
3. Order;
4. Abutters.

A Public Hearing and notice to abutters is required. A Verizon representative will attend the Public Hearing. Should any questions or comments arise concerning this matter prior to the hearing, please contact me at 774-409-3170. Your assistance is greatly appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Karen Levesque".

Karen Levesque
Right of Way Manager

Enc

PETITION FOR JOINT OR IDENTICAL POLE LOCATIONS

September 29, 2020

To the City Council

in NEWTON, Massachusetts

VERIZON NEW ENGLAND INC. and NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY request permission to locate poles, wires, cables and fixtures including the necessary anchors, guys and other such sustaining and protecting fixtures to be owned and used in common by your petitioners, along and across the following public way or ways:

Old England Rd:

Relocating two (2) JO poles, 30/P.5 & 30/P.7 on the northerly side of Old England Road. Pole 30/P.5 to be moved approximately 15' easterly from its existing location and pole 30/P.7 to be moved approximately 25' westerly from its existing location. Removing one (1) JO pole, 30/P.6, on the northerly side of Old England Road.

This petition is necessary to remove aerial cables for underground placement by customer request.

Wherefore they pray that after due notice and hearing as provided by law, they be granted joint or identical locations for and permission to erect and maintain poles, wires and cables, together with anchors, guys and other such sustaining and protecting fixtures as they may find necessary, said poles to be erected substantially in accordance with the plan filed herewith marked-VZ N.E. Inc. Plan No. **4A0J8KE** Dated **September, 2020.**

Also for permission to lay and maintain underground laterals, cables and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as each of said petitioners may desire for distributing purposes.

Your petitioners agree that space shall be reserved and maintained for the limited purpose of attaching one-way low voltage fire and police signaling wires owned by the municipality or governmental entity for public safety purposes only.

VERIZON NEW ENGLAND INC.

By Karen Levesque
Karen Levesque - Manager - Rights of Way

Dated this 29th day of September, 2020.

NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY

By [Signature]
Right of Way Representative Supv Rights and Permits Eversource

Dated this 29th day of September, 2020.

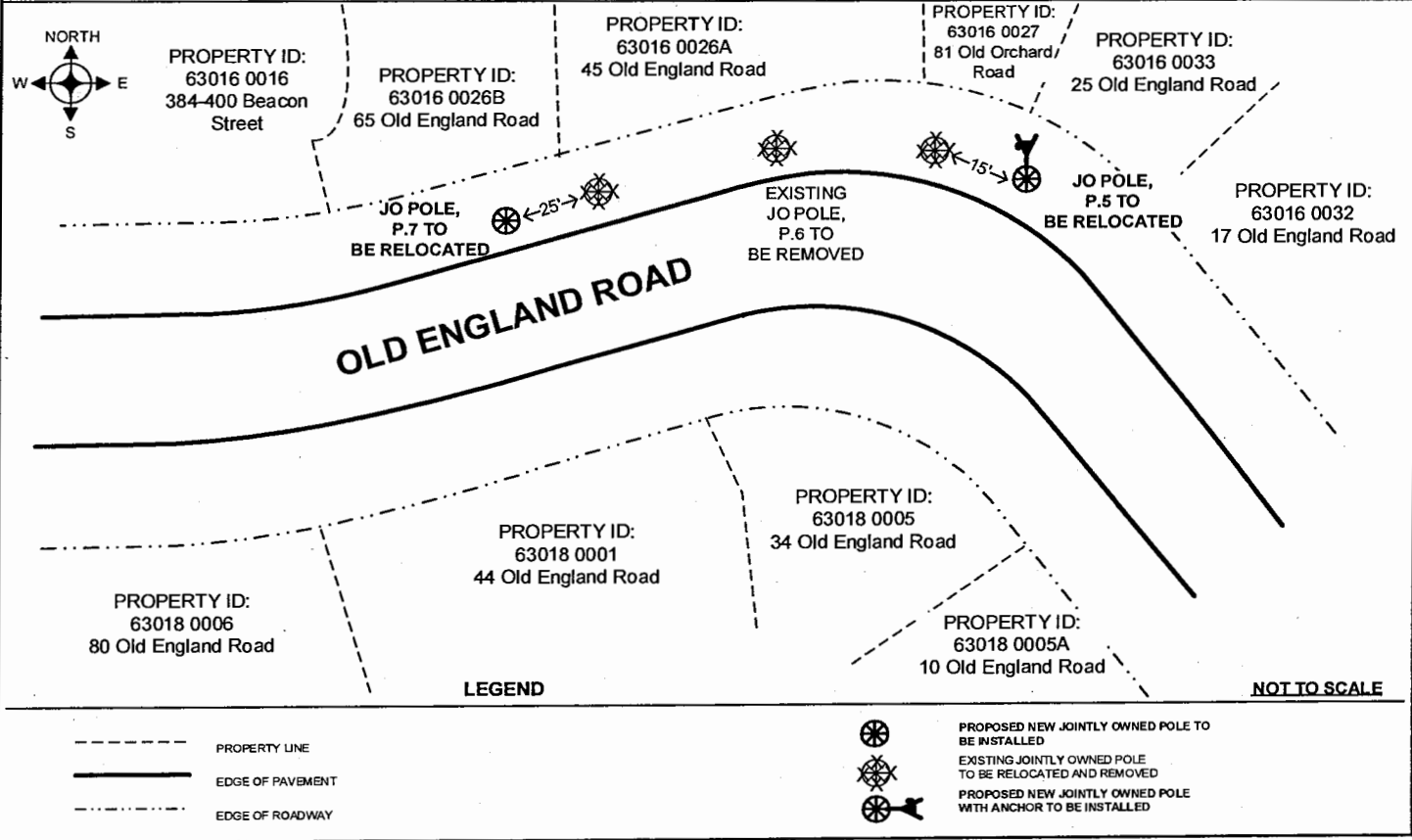


PETITION PLAN

MUNICIPALITY Newton
VERIZON NEW ENGLAND, INC AND
NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY

VZ. N.E. INC. NO. 4A0J8KE
DATE : September 29, 2020

SHOWING PROPOSED PLACEMENT OF TWO POLES AND ONE POLE REMOVAL ON OLD ENGLAND ROAD



ORDER FOR JOINT OR IDENTICAL POLE LOCATIONS

By the City Council of the City of NEWTON, Massachusetts.

Notice having been given and a public hearing held, as provided by law,
IT IS HEREBY ORDERED:

that VERIZON NEW ENGLAND INC. and NSTAR ELECTRIC COMPANY D/B/A
EVERSOURCE ENERGY be, and they are hereby granted joint or identical locations for and
permission to erect and maintain poles and their respective wires and cables to be placed thereon, together
with anchors guys and other such sustaining and protecting fixtures as said Companies may deem necessary,
in public way or ways hereinafter referred to, as requested in petition of said Companies dated the 29th day
of September, 2020.

Old England Rd:

**Relocating two (2) JO poles, P.5 & P.7 on the northerly side of Old England Road.
Pole P.5 to be moved approximately 15' easterly from its existing location and pole
P.7 to be moved approximately 25' westerly from its existing location. Removing
one (1) JO pole, P.6, on the northerly side of Old England Road.**

**This petition is necessary to remove aerial cables for underground placement by
customer request.**

All construction under this order shall be in accordance with the following conditions:

Poles shall be of sound timber, and reasonably straight and shall be set substantially at the points
indicated upon the plan marked-VZ N. E. Inc. No. **4A0J8KE** in a package Dated **September 29, 2020**
- filed with said petition.

The following are the public ways or parts of ways along which the poles above referred to may be
erected, and the number of poles, which may be erected thereon under this order:

Old England Road
2 JO pole to be relocated
1 JO pole to be removed

Also that permission be and hereby is granted to each of said Companies to lay and maintain
underground laterals, cables and wires in the above or intersecting public ways for the purpose of making
connections with such poles and buildings as each may desire for distributing purposes.

I hereby certify that the foregoing order was adopted at a meeting of the City Council for the City of
NEWTON, Massachusetts held on the _____ day of _____ 2020.

City Council Clerk

We hereby certify that on _____ 2020, at _____ o'clock _____ m., at the _____ a public hearing was held on the petition of the VERIZON NEW ENGLAND INC. and NSTAR ELECTRIC COMPANY D/B/A EVERSOURCE ENERGY for permission to erect the poles, wires, cables, fixtures and connections described in the order herewith recorded, and that we mailed at least seven days before said hearing a written notice of the time and place of said hearing to each of the owners of real estate (as determined by the last preceding assessment for taxation) along the ways or parts of ways upon which the Companies are permitted to erect poles, wires, cables, fixtures and connections under said order. And that thereupon said order was duly adopted.

City Council of the City of NEWTON, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a joint location order and certificate of hearing with notice adopted by the City Council for the City of NEWTON, Massachusetts, on the _____ day of _____ 2020, and recorded with the records of location orders of said City, Book _____, Page _____. this certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest:

 City Clerk

ABUTTERS LIST

PROPERTY ID: 63016 0016
384-400 Beacon Street

FOUR HUNDRED BEACON CORP
1125 Boylston Street
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0026B
65 Old England Road

FIORI GIAN LUCA & ANGELA P
65 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0026A
45 Old England Road

CUNNINGHAM JOHN T
228 Greenwood St
Evanston, IL 60201

PROPERTY ID: 63016 0027
81 Old Orchard Road

STEPHENSON PAMELA B
81 Old Orchard Road
Chestnut Hill, MA 02467

PROPERTY ID: 63016 0033
25 Old England Road

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PROPERTY ID: 63016 0032
17 Old England Road

DONELAN MATTHIAS B & JANET
17 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63018 0005A
10 Old England Road

WOOLVERTON WILLIAM H III
10 Old England Road
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34 Old England Road

TRASE ELIZABETH W
34 Old England Road
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44 Old England Road
Chestnut Hill, MA 02467

PROPERTY ID: 63018 0006
80 Old England Road

PORTER JOHN H
80 Old England Road
Chestnut Hill, MA 02467

RECEIVED

2020 SEP 29 PM 5:03

CITY OF NEWTON
MASSACHUSETTSPETITION for GRANT OF LOCATIONCITY CLERK
NEWTON, MA. 02459

To the Petitioner:

City of Newton Ordinance Section 23-52 requires that each petition for grant of location be submitted to the Board of Aldermen before it is sent to the Public Works Department for a preliminary review. The comments of the Public Works Commissioner will be part of the record submitted to the Board of Aldermen. Upon filing with the Board of Aldermen, the petition will be scheduled for a public hearing before the Public Facilities Committee of the Board of Aldermen. **The petitioner is responsible for insuring that the petition is complete and all required materials are in order for review.** Attached please find the City Engineer's Standard Requirements for Plans and the Department of Public Works Permit Processing brochure.

Grant of Location Process:

1. Applicant submits completed Petition Form and required materials to the Board of Aldermen
2. Public Works Department conducts preliminary review and gives written comments to the applicant
3. Engineering Division files Petition Form with comments with the Clerk of the Board of Aldermen
4. Board of Aldermen schedules petition for a public hearing before the Public Facilities Committee of the Board of Aldermen
5. Public Facilities Committee recommendations are forwarded to the Board of Aldermen for a final decision

Questions may be directed to:

Lou Taverna, City Engineer, 617-796-1020

Cassidy Flynn, Clerk of the Public Facilities Committee 617-796-1213

I. IDENTIFICATION (Please Type or Print Clearly)Company Name Verizon New England IncAddress 385 Myles Standish Blvd, Taunton, MA 02780Phone Number 774-409-3170 Fax Number _____Contact Person Karen Levesque Title ROW ManagerSignature Karen Levesque Date 9/29/2020
Person filing application

If a telecommunications company, indicate how certified by the Department of Telecommunications and Energy:

II. DESCRIPTION OF PROJECT: to be completed by petitioner

- A. Write here or attach a description of the project including, location, proposed time frame for completion, type of materials to be used, benefit provided to the City, project mitigation plan as applicable, street reconstruction plan including timetable for completion.

On Old England Road place one new conduit, one four-inch (4") PVC approximately 286' westerly from existing pole, P.5 to pole, P.7. Said poles are located on the northerly side of Old England Road.

This petition is necessary to remove and relocate facilities on private property.

Estimated completion time is within 30 days of approval.

- B. Include or attach a sketch to provide a visual description of the project. If plans are attached, provide:

Title of Plan 4A0J8KE - CONDUIT Date of plan 9/29/2020

III. PUBLIC WORKS DEPARTMENT REVIEW

Date received by Public Works Department Sept. 29, 2020

Check One:

Minor Project



Major Project



Lateral



(Refer to City Engineer Standard Requirements for Plans for definition of minor and major project)

Plans Submitted:

Certified Plot Plan



Stamped Plans



DATE AND COMMENTS:

RECOMMENDATIONS:

In concert with the by right house construction the owner is requesting Eversource Electric to eliminate a jointly owned pole #326/6 (not shown on the plan) and to remove the overhead wires by bury them in underground in conduit between poles 329/5 that is to be relocated with a new pole 15' easterly from its current location, and pole 329/7 that is to be removed and relocated with a new pole 25' westerly from its existing position.

Restoration of the trench shall be in accordance to the Street Opening Permit. Concentrator of record shall obtain a Street Opening, Trench and Sidewalk Crossing Permits, with appropriate Bonds, Insurance and Dig Safe.

John Daghlion, Associate City Engineer 10-1-20

V. RECOMMENDATION TO PUBLIC FACILITIES COMMITTEE:

Shawna Sullivan

Digitally signed by Shawna Sullivan
Date: 2020.10.05 10:47:38 -0400

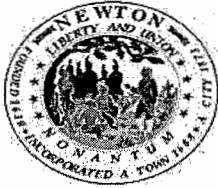
Commissioner, Public Works

Date

Final Label Report

SBL	Owner	Number	Street	Unit
63016 0016	FOUR HUNDRED BEACON CORP	384-400	BEACON ST	
63018 0005A	NITZE PAUL	10	OLD ENGLAND RD	
63016 0032	DONELAN MATTHIAS B & JANET	17	OLD ENGLAND RD	
63016 0033	WANG JIPING	25	OLD ENGLAND RD	
63018 0005	TRASE ELIZABETH W	34	OLD ENGLAND RD	
63018 0001	SULLIVAN LEXI LEE	44	OLD ENGLAND RD	
63016 0026A	CUNNINGHAM JOHN T	45	OLD ENGLAND RD	
63016 0026B	FIORI GIAN LUCA & ANGELA P	65	OLD ENGLAND RD	
63018 0006	PORTER JOHN H	80	OLD ENGLAND RD	
63016 0027	STEPHENSON PAMELA B	81	OLD ORCHARD RD	

PETITION FOR DRAIN AND SEWER



City of Newton

RECEIVED

2020 JUN 24 AM 11:40

Date: June 23rd 2020
CITY CLERK
NEWTON, MA. 02459

To the City Council of Newton:

The undersigned believing that the public convenience the public health require it respectfully petition that a main drain and/or common sewer be constructed in

21 Verndale Road, Newton, MA 02461

Insert street, way, or private lands, give names of owners

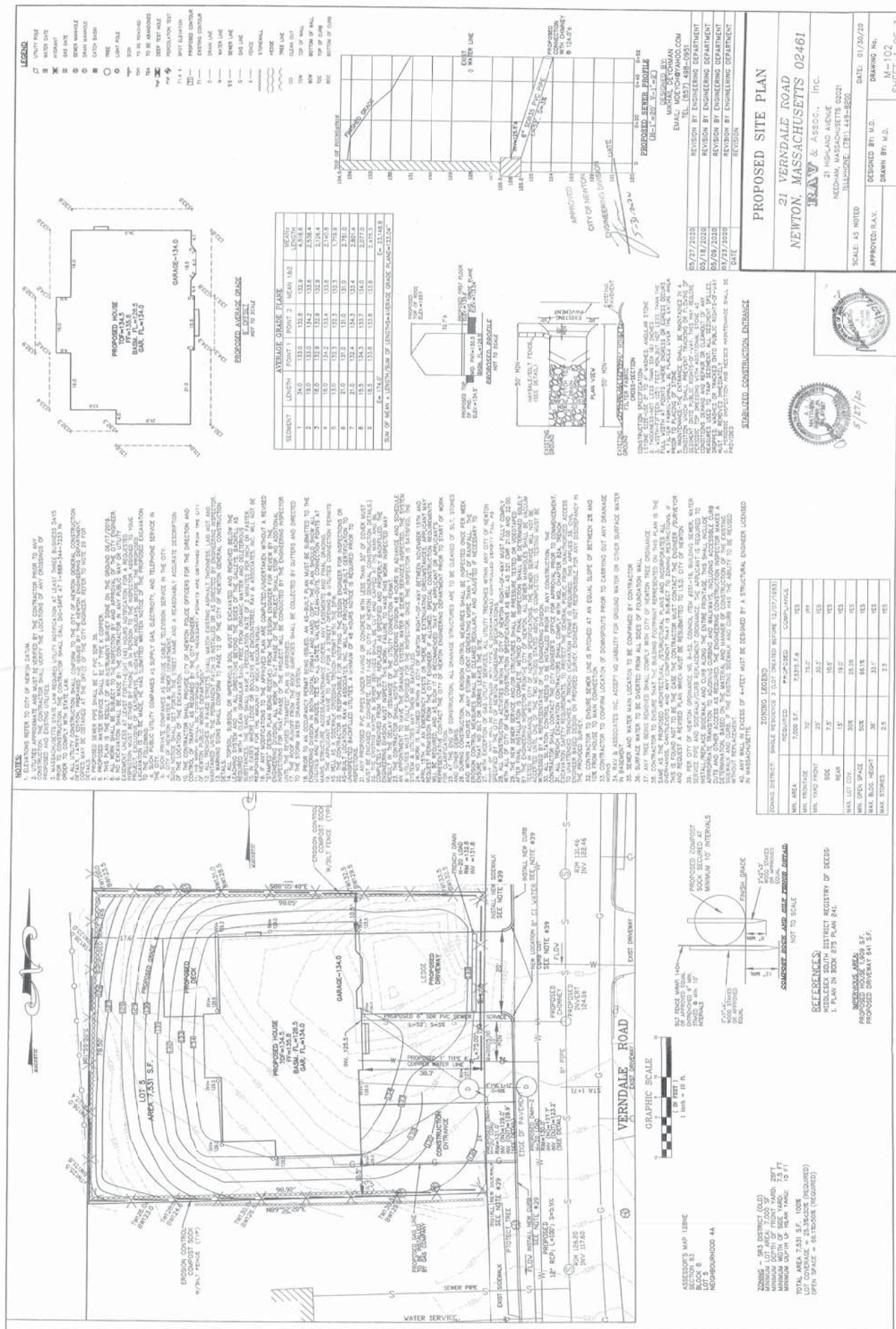
from 21 Verndale road, Newton, MA 02461

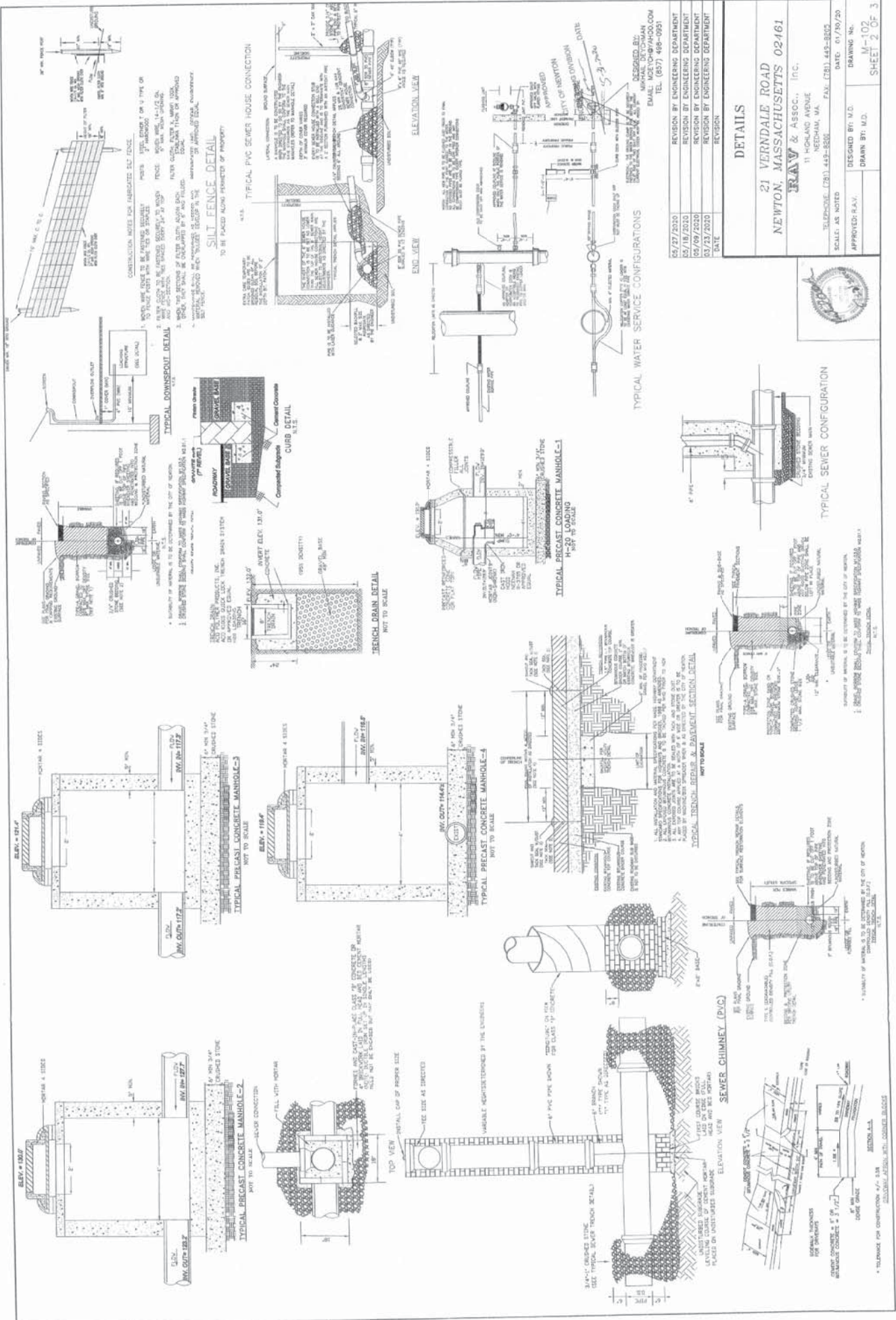
to 25 Verndale road, Newton, MA 02461

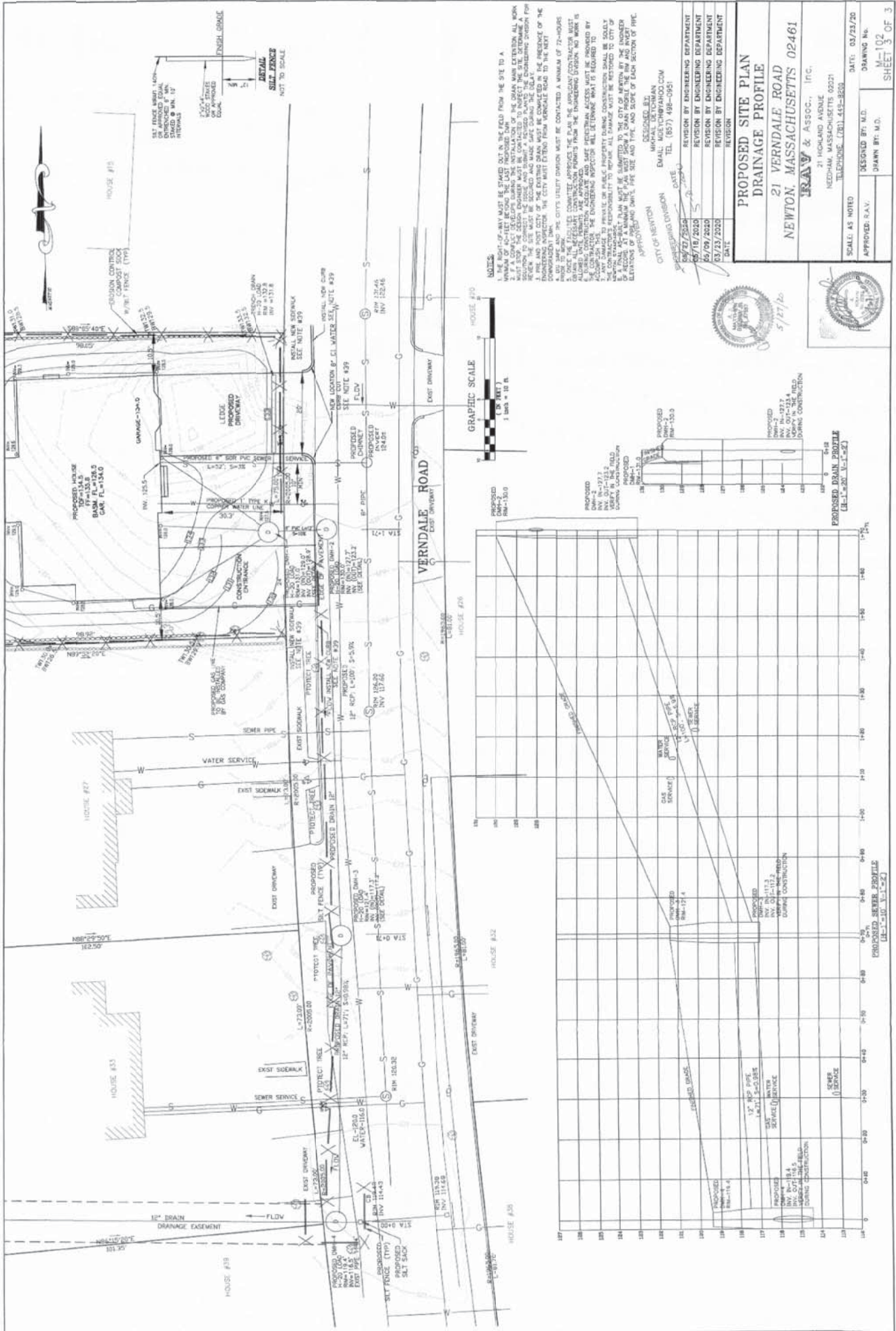
in that part of Newton called Newton Highlands

all costs associated with this work to be paid by owner of 21 Verndale road, Newton

[illegible]







CITY OF NEWTON
Department of Public Works
ENGINEERING DIVISION

Memorandum

To: Councilor Alison Leary, Facilities Committee Chair.

From: John Daghljan, Associate City Engineer

Re: Drain Main Extension Request 21 Verndale Road

Date: July 8, 2020

CC: Jim McGonagle, Commissioner
Shawna Sullivan, Chief of Staff
Lou Taverna, PE City Engineer
Ted Jerdee, Director of Utilities
Doug Valovcin, Deputy Director
Cassidy Flynn, Committee Clerk

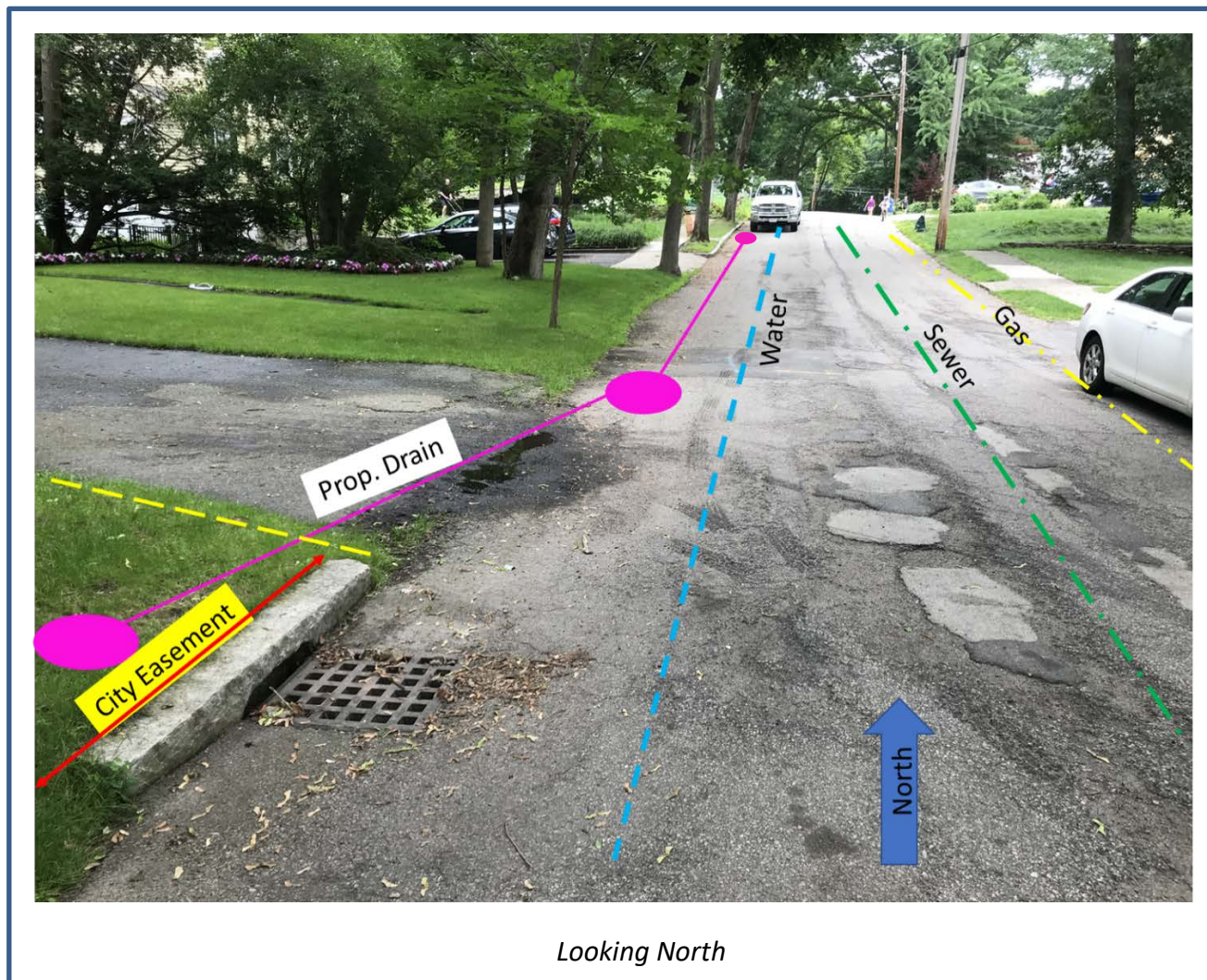
In reference to the above location, the following are my comments for a plan entitled:

*Proposed Site Plan Drain Profile
21 Verndale Road
Newton, MA
Prepared by: RAV Associates Inc.
Dated: 3-23-'20
Revised: 5-27-'20*

Executive Summary:

This drain main extension is being requested by the applicant who is paying 100% of the installation cost. The need for the drain main extension is precipitated from the fact that the building site has ledge and very limited on-site infiltration capability; therefore, an overflow connection is needed. It has been the policy of the DPW that applicants install an on-site drainage system to infiltrate to the maximum extent practicable and if necessary an over flow connection is allowed to the City's drainage system; in this case the closest system is 170 feet

downstream. The design entails installing approximately 170-feet of 12" diameter reinforced concrete pipe along the westerly gutter line of Verndale Road. The proposed drainpipe will have 3 new drain manholes installed to address grade changes and flow direction. Prior to any construction the engineer of record shall stake out the limits of the right of way to ensure that there is no encroachment of drainpipe on private property.



Proposed Council Conditions:

Based on a site visit today my only concern is that there are a couple of mature street trees along the proposed alignment that may have roots under the roadway (see photo above). To minimize impact to the tree roots I am proposing the following two Council conditions:

1. Substitute 12" ductile iron pipe for the 12" reinforced concrete pipe. This pipe has a smaller overall pipe diameter than reinforced concrete which would require a narrower trench.
2. The contractor shall contact the City's Tree Arborist prior to excavation to have him assess the trees and any impact that the alignment may have on the root system.

Street Permit Opening Requirements:

1. Finalized utility connection plan reflecting the above changes that meets the minimal design standards of the City of Newton must be submitted for approval by the contractor of record with appropriate Bonds & Insurance. The Engineering Division makes no representations and assumes no responsibility for the design(s) in terms of suitability for the particular site conditions or of the functionability or performance of any items constructed in accordance with the design(s). The City of Newton assumes no liabilities for design assumption, errors, or omissions by the Engineer of Record.
2. If any sump pump is connected to this overflow connection and the dwelling is heated via an oil heat system, an MDC oil separator will be required prior to the final overflow connection.
3. Upon completion of the drain main the trench shall be patched per the Street Opening requirements.
4. If any service connections are disturbed by the contractor of record during construction, they shall be updated and replaced to the City's current Construction Standards.
5. All downstream catch basins shall be retrofitted with an approved type of siltation control devices, details of this shall be submitted to the City Engineer. The contractor of record shall maintain these catch basins throughout the construction process and ensure that street and property flooding does not occur during construction.
6. Upon final installation & inspection an As Built drawing [plan & profile] indicating rim, invert elevations, and slopes shall be submitted in digital and hard copy format to the City Engineer, stamped by the Engineer of Record.
7. A representative of the Engineering Division shall witness the construction, 48-hours prior notification shall be given to the inspector to coordinate on-site inspections.
8. The contractor of record shall obtain a Trench, Street Opening, Sidewalk Crossing, and Utility Connection Permits with the DPW prior to construction.

9. Pre & post construction Closed Circuit Television (CCTV) inspection shall be performed by the applicant by a specialty contractor approved for this type of inspection, and witnessed by the Engineering Division, copies of the inspection shall be submitted for review by the City Engineer.
10. The contractor of record shall engage the Newton Police Department for Police details during construction.

If you have any questions or concerns, please call me at 617-796-1023.

Summary of Community Meeting October 15, 2020 21 Verndale Road Drain Main Extension

Hosted by John Daghlia, Associate City Engineer via Zoom

October 16, 2020

I made a presentation on the main drain plans as submitted and will require the following:

1. Substitute the 12" reinforced concrete pipe with 12" ductile iron pipe class 52 to minimize width of trench, add siltation control along the alignment on private properties & silt socks in the existing CB's; RAV Engineering will need to update the plans & resubmit for final approval.
2. The trench shall be either saw cut or zipper milled to prevent over-excavation.
3. RAV Engineering will have the west side line of the right of way and drain easement staked out in the field prior to construction.
4. Once excavation begins contractor to coordinate a site inspection with the City Tree Warden to assess proximity of alignment to City trees.
5. Prior to construction all siltation control along properties and within existing catch basin shall be in place and City Inspector to approve installation.
6. Additional notes on the attached plan need to be incorporated by RAV in the update plan set, see attached.
7. Attached is a screen shot of the attendees.

CITY OF NEWTON

DOCKET REQUEST FORM

DEADLINE NOTICE: Council Rules require items to be docketed with the Clerk of the Council NO LATER THAN 7:45 P.M. ON THE MONDAY PRIOR TO A FULL COUNCIL MEETING.

To: Clerk of the City Council

Date: September 14, 2020From (Docketer): Alison Leary and Andrea Kelley

Address: _____

Phone: _____

E-mail: _____

Additional sponsors: _____

RECEIVED
2020 SEP 14 PM 12:24
CITY CLERK
NEWTON, MA 02449

1. Please docket the following item (it will be edited for length if necessary):

The Public Facilities Committee requesting a discussion with the DPW commissioner and the Director of Public Utilities regarding water usage fees, billing and patterns throughout the city regarding billing for water usage

2. The purpose and intended outcome of this item is:

- ☐ Fact-finding & discussion
☐ Appropriation, transfer,
☐ Expenditure, or bond authorization
☐ Special permit, site plan approval,
☐ Zone change (public hearing required)

- ☐ Ordinance change
☐ Resolution
☐ License or renewal
☐ Appointment confirmation
☐ Other: _____

3. I recommend that this item be assigned to the following committees:

- | | | |
|---|--|--|
| <input type="checkbox"/> Programs & Services | <input type="checkbox"/> Finance | <input type="checkbox"/> Real Property |
| <input type="checkbox"/> Zoning & Planning | <input type="checkbox"/> Public Safety | <input type="checkbox"/> Special Committee |
| <input checked="" type="checkbox"/> Public Facilities | <input type="checkbox"/> Land Use | <input type="checkbox"/> No Opinion |

4. This item should be taken up in committee:

- ☐ Immediately (Emergency only, please). Please state nature of emergency:

- ☐ As soon as possible, preferably within a month
☐ In due course, at discretion of Committee Chair
☐ When certain materials are made available, as noted in 7 & 8 on reverse
☐ Following public hearing

PLEASE FILL OUT BOTH SIDES

5. I estimate that consideration of this item will require approximately:

- | | |
|--|--|
| <input type="checkbox"/> One half hour or less | <input checked="" type="checkbox"/> Up to one hour |
| <input type="checkbox"/> More than one hour | <input type="checkbox"/> An entire meeting |
| <input type="checkbox"/> More than one meeting | <input type="checkbox"/> Extended deliberation by subcommittee |

6. The following people should be notified and asked to attend deliberations on this item. (Please check those with whom you have already discussed the issue, *especially relevant Department Heads*):

City personnel

Citizens (include telephone numbers/email please)

☒ DPW Commissioner _____

☐ _____

☒ Utilities Director _____

☐ _____

☐ _____

☐ _____

☐ _____

☐ _____

☐ _____

☐ _____

7. The following background materials and/or drafts should be obtained or prepared by the Clerk's office prior to scheduling this item for discussion:

8. I ☐ have or ☐ intend to provide additional materials and/or undertake the following research independently prior to scheduling the item for discussion. *

(*Note to docketer: Please provide any additional materials beyond the foregoing to the Clerk's office by 2 p.m. on Friday before the upcoming Committee meeting when the item is scheduled to be discussed so that Councilors have a chance to review all relevant materials before a scheduled discussion.)

Please check the following:

9. ☐ I would like to discuss this item with the Chairman before any decision is made on how and when to proceed.
10. ☐ I would like the Clerk's office to contact me to confirm that this item has been docketed. My daytime phone number is:
11. ☐ I would like the Clerk's office to notify me when the Chairman has scheduled the item for discussion.

Thank you.

Alison Leary

Signature of person docketing the item

[Please retain a copy for your own records]

City of Newton



DEPARTMENT OF PUBLIC WORKS

OFFICE OF THE COMMISSIONER

1000 Commonwealth Avenue
Newton Centre, MA 02459-1449

Ruthanne Fuller

Mayor

To: City Council

From: James McGonagle, Commissioner of Public Works

Subject: Estimated Reads

Date: October 15, 2020

The Utilities Division is sending out the attached letter to all residents/property owners that are receiving an estimated bill this billing cycle. The department is currently in the process of replacing transformers and antennas and updating the meter reading software to improve the number of actual reads that we receive.

Thank you,

Jim McGonagle
Commissioner
Department of Public Works
City of Newton, MA

James McGonagle
Commissioner

Telephone: (617) 796-1009 • Fax: (617) 796-1050 • jmcgonagle@newtonma.gov

**DEPARTMENT OF PUBLIC WORKS
UTILITIES DIVISION
OFFICE OF THE UTILITIES DIRECTOR
1000 Commonwealth Avenue
Newton Centre, MA 02459-1449**

October 15, 2020

RE: Water Bill-Estimated Reads

Dear Resident or Property Owner,

You may have noticed that you have received an estimated water bill. Unfortunately, the City of Newton Department of Public Works has been experiencing difficulties with the transponders which send your water usage information to us. Thankfully, the water meters themselves are working properly.

Since the transponders have not been sending actual meter readings from your water meter, we are estimating your water consumption. All estimated bills are computer generated. The system takes four "like periods" and averages them all together. Like periods are the same timeframe (i.e. quarterly billing cycles) in the last 4 years.

The Water Division is in the process of correcting the Automatic Meter Reading System (AMR) in order to eliminate this issue. It is necessary for Water Division personnel to visit your property to check the transponder located on the exterior of your home to see if it is functioning properly and replace it, if necessary. You will receive notice when the Water Division personnel are scheduled to check your transponder.

In the interim, if you receive an estimated water bill check the read on the bill and compare it to the read on the meter. We bill by using the first four white dials on your meter. If the read on the meter is lower, then what you were estimated at please submit the read to our water billing department. They will adjust your water bill accordingly. Please see the below instructions.

Steps to read your water meter:

To locate your water meter, go to your basement and head to the front of your house (consider bringing a flashlight.) The water meter is connected to pipes that come in from the foundation. The meter is brass on the bottom, about the size of a coffee can (see photos on the back), with a black cover on top that flips open. Your meter serial number will be on the black cover. Lift the thin black cover and read all the numbers, just like the odometer in your car. This will be your water meter reading. **Take a photo of the meter serial number and the meter reading and forward to the City's billing office at waterbilling@newtonma.gov.**

(Over)



We apologize for any inconvenience this has caused, if you have any questions or concerns please feel free to contact me by email at tjerdee@newtonma.gov.

Sincerely,

Theodore J. Jerdee
Utilities Director, City of Newton

Cc; James McGonagle, Commissioner, Department of Public Works
Shawna Sullivan, Chief of Staff, Department of Public Works
Kathleen Zegarelli, Utilities Operation Technician
John Reilly, Assistant Utilities Superintendent
Douglas Valovcin, Deputy Utilities Director

Theodore J. Jerdee
Utilities Director

Telephone: (617) 796-1640 • Fax: (617) 796-1653 • tjerdee@newtonma.gov

Account	Location	CondoUnits	Total Annual HCF Usage	Avg Quarterly HCF	0-10 HCF	11-25 HCF	26-60 HCF	>60 HCF	Sewer Revenue
0130350300001	21 PARK PL	5	21	5.25	5.25	0	0	0	\$ 230.58
0130350200001	19 PARK PL	5	36	9	9	0	0	0	\$ 395.28
0260772000001	15 CROSS ST	5	52	13	10	3	0	0	\$ 593.40
0130350300101	21 PARK PL	5	54	13.5	10	3.5	0	0	\$ 619.10
0260771900001	19 CROSS ST	5	68	17	10	7	0	0	\$ 799.00
0121612400001	31 LENGLEN RD	5	72	18	10	8	0	0	\$ 850.40
0550364800001	996 CHESTNUT ST	5	89	22.25	10	12.25	0	0	\$ 1,068.85
0130350200101	19 PARK PL	5	109	27.25	10	15	2.25	0	\$ 1,334.40
0180087600001	957 WASHINGTON ST	5	113	28.25	10	15	3.25	0	\$ 1,389.60
0491803600001	55 WYMAN ST	5	115	28.75	10	15	3.75	0	\$ 1,417.20
0780079100001	10 CHASE ST	5	121	30.25	10	15	5.25	0	\$ 1,500.00
0350399800001	31 AUBURN ST	5	139	34.75	10	15	9.75	0	\$ 1,748.40
0110603500001	139 BRIDGE ST	5	142	35.5	10	15	10.5	0	\$ 1,789.80
0040035000001	125 VERNON ST	5	144	36	10	15	11	0	\$ 1,817.40
0260772100001	17 CROSS ST	5	145	36.25	10	15	11.25	0	\$ 1,831.20
0491803500001	61 WYMAN ST	5	146	36.5	10	15	11.5	0	\$ 1,845.00
0170389400001	37 WALNUT PL	5	151	37.75	10	15	12.75	0	\$ 1,914.00
0080465700001	39 WESLEY ST	5	157	39.25	10	15	14.25	0	\$ 1,996.80
0140003200001	440 NEWTONVILLE AVE	5	165	41.25	10	15	16.25	0	\$ 2,107.20
0050439900001	159 WASHINGTON ST	5	167	41.75	10	15	16.75	0	\$ 2,134.80
0140083100001	417 NEWTONVILLE AVE	5	171	42.75	10	15	17.75	0	\$ 2,190.00
0090102500001	45 WABAN ST	5	187	46.75	10	15	21.75	0	\$ 2,410.80
0170048300001	40 WASHINGTON PK	5	204	51	10	15	26	0	\$ 2,645.40
0621968800001	21 BONTEMPO RD	5	204	51	10	15	26	0	\$ 2,645.40
0170733300001	94 MADISON AVE	5	218	54.5	10	15	29.5	0	\$ 2,838.60
0060676700001	6 BACON ST	5	230	57.5	10	15	32.5	0	\$ 3,004.20
0170046800001	33 HIGHLAND AVE	5	240	60	10	15	35	0	\$ 3,142.20
0110366900001	42 FAXON ST	5	253	63.25	10	15	35	3.25	\$ 3,348.51
0060161400001	14 BACON ST	5	256	64	10	15	35	4	\$ 3,396.12
0081784000001	26 RICHARDSON ST	5	320	80	10	15	35	20	\$ 4,411.80
0080181900001	32 RICHARDSON ST	5	323	80.75	10	15	35	20.75	\$ 4,459.41
0050033700001	28 PARK ST	5	334	83.5	10	15	35	23.5	\$ 4,633.98
0491803700001	69 WYMAN ST	5	384	96	10	15	35	36	\$ 5,427.48
1032699700001	90 CHRISTINA ST	5	498	124.5	10	15	35	64.5	\$ 7,236.66
0050022300001	34 PARK ST	6	2	0.5	0.5	0	0	0	\$ 21.96
0110429400001	86 DALBY ST	6	4	1	1	0	0	0	\$ 43.92
0140374100001	416 NEWTONVILLE AVE	6	37	9.25	9.25	0	0	0	\$ 406.26
0080923100001	9 CHURCH RD	6	69	17.25	10	7.25	0	0	\$ 811.85
0060552900001	26 JEFFERSON ST	6	71	17.75	10	7.75	0	0	\$ 837.55
0080923100101	9 CHURCH RD	6	95	23.75	10	13.75	0	0	\$ 1,145.95
0110527200001	69 FAXON ST	6	148	37	10	15	12	0	\$ 1,872.60
0801360100001	43 JACKSON ST	6	158	39.5	10	15	14.5	0	\$ 2,010.60
0190107800001	36 CENTRAL AVE	6	163	40.75	10	15	15.75	0	\$ 2,079.60
0060552900101	28 JEFFERSON ST	6	165	41.25	10	15	16.25	0	\$ 2,107.20
0112432300001	240 CALIFORNIA ST	6	165	41.25	10	15	16.25	0	\$ 2,107.20
0050069700001	22 PARK ST	6	173	43.25	10	15	18.25	0	\$ 2,217.60
0060587600001	13 EMERSON ST	6	204	51	10	15	26	0	\$ 2,645.40
0050002100001	11 WASHINGTON ST	6	214	53.5	10	15	28.5	0	\$ 2,783.40
0100497200001	10 MORGAN PL	6	222	55.5	10	15	30.5	0	\$ 2,893.80
0190003900001	595 WATERTOWN ST	6	261	65.25	10	15	35	5.25	\$ 3,475.47
0342689700001	18 COYNE RD	6	274	68.5	10	15	35	8.5	\$ 3,681.78
0080097000001	14 NEWTONVILLE AVE	6	286	71.5	10	15	35	11.5	\$ 3,872.22
0111888400001	57 SILVER LAKE AVE	6	289	72.25	10	15	35	12.25	\$ 3,919.83
0550429100001	330 ELLIOT ST	6	293	73.25	10	15	35	13.25	\$ 3,983.31
0060002800001	11 ORCHARD ST	6	385	96.25	10	15	35	36.25	\$ 5,443.35
0292561400001	35 WEBSTER ST	7	163	40.75	10	15	15.75	0	\$ 2,079.60
0291712600001	90 RIVER ST	7	178	44.5	10	15	19.5	0	\$ 2,286.60
0190415200001	200 WALNUT ST	7	244	61	10	15	35	1	\$ 3,205.68
0042551300001	84 ELDRIDGE ST	7	393	98.25	10	15	35	38.25	\$ 5,570.31
0770631200001	206 SUMNER ST	7	481	120.25	10	15	35	60.25	\$ 6,966.87
0261261700001	40 ORCHARD AVE	8	80	20	10	10	0	0	\$ 953.20
0390480500001	459 AUBURN ST	8	131	32.75	10	15	7.75	0	\$ 1,638.00
0080058600001	9 MT IDA ST	8	155	38.75	10	15	13.75	0	\$ 1,969.20

Sewer Rates	
0-10 HCF	\$ 10.98
11-25 HCF	\$ 12.85
26-60 HCF	\$ 13.80
>60 HCF	\$ 15.87

0390101200001	421 AUBURN ST	8	164	41	10	15	16	0	\$	2,093.40
0261261700101	40 ORCHARD AVE	8	166	41.5	10	15	16.5	0	\$	2,121.00
0390101200101	417 AUBURN ST	8	178	44.5	10	15	19.5	0	\$	2,286.60
0400813000001	49 GROVE ST	8	215	53.75	10	15	28.75	0	\$	2,797.20
0110479900001	360 WATERTOWN ST	8	242	60.5	10	15	35	0.5	\$	3,173.94
0130652700001	305 CABOT ST	8	255	63.75	10	15	35	3.75	\$	3,380.25
0060626300001	33 NONANTUM PL	8	256	64	10	15	35	4	\$	3,396.12
0182692900001	21 FOSTER ST	8	298	74.5	10	15	35	14.5	\$	4,062.66
1012653200001	515 CENTRE ST	8	383	95.75	10	15	35	35.75	\$	5,411.61
0110278800001	78 DALBY ST	8	437	109.25	10	15	35	49.25	\$	6,268.59
0171061300001	100 MADISON AVE	9	313	78.25	10	15	35	18.25	\$	4,300.71
0812583300001	116 FLORENCE ST	9	411	102.75	10	15	35	42.75	\$	5,855.97
1022562000001	416 GROVE ST	9	467	116.75	10	15	35	56.75	\$	6,744.69
0812517100001	405 LANGLEY RD	9	480	120	10	15	35	60	\$	6,951.00
0170914100001	80 MADISON AVE	9	494	123.5	10	15	35	63.5	\$	7,173.18
0110557100001	11 FAXON ST	9	628	157	10	15	35	97	\$	9,299.76
0622248700001	655 SAW MILL BROOK PKWY	10	186	46.5	10	15	21.5	0	\$	2,397.00
1012595100001	515 WALNUT ST	10	263	65.75	10	15	35	5.75	\$	3,507.21
0160776700001	73 ELM RD	10	384	96	10	15	35	36	\$	5,427.48
0492255500001	68 WYMAN ST	10	428	107	10	15	35	47	\$	6,125.76
1032565000001	303 WINCHESTER ST	10	891	222.75	10	15	35	162.75	\$	13,473.57
1032248600001	655A SAW MILL BROOK PKWY	10	1070	267.5	10	15	35	207.5	\$	16,314.30
0492123800001	52 WYMAN ST	10	1519	379.75	10	15	35	319.75	\$	23,439.93
0082433500001	505 CENTRE ST	11	713	178.25	10	15	35	118.25	\$	10,648.71
0190365800001	1 WALNUT TER	12	154	38.5	10	15	13.5	0	\$	1,955.40
0040295900001	47 HOLLIS ST	12	184	46	10	15	21	0	\$	2,369.40
0202472600001	89 WALNUT ST	12	452	113	10	15	35	53	\$	6,506.64
0120232600001	12 COTTAGE CT	12	506	126.5	10	15	35	66.5	\$	7,363.62
0180006700001	101 WALKER ST	12	542	135.5	10	15	35	75.5	\$	7,934.94
0042115000001	548 CENTRE ST	12	859	214.75	10	15	35	154.75	\$	12,965.73
0371096000001	125 LEXINGTON ST	12	882	220.5	10	15	35	160.5	\$	13,330.74
0110584200001	304 CALIFORNIA ST	12	1023	255.75	10	15	35	195.75	\$	15,568.41
0042580700001	15 BALDWIN ST	13	801	200.25	10	15	35	140.25	\$	12,045.27
0740662100001	41 COMMONWEALTH AVE	14	564	141	10	15	35	81	\$	8,284.08
0671865800001	865 BOYLSTON ST	16	196	49	10	15	24	0	\$	2,535.00
0081706800001	8 MT IDA ST	16	475	118.75	10	15	35	58.75	\$	6,871.65
0090024200001	457 WASHINGTON ST	16	519	129.75	10	15	35	69.75	\$	7,569.93
0170489400001	25 HIGHLAND AVE	16	602	150.5	10	15	35	90.5	\$	8,887.14
0081720200001	543 CENTRE ST	16	676	169	10	15	35	109	\$	10,061.52
0042458700001	300 TREMONT ST	16	839	209.75	10	15	35	149.75	\$	12,648.33
0060206400001	73 CHARLESBANK RD	16	1036	259	10	15	35	199	\$	15,774.72
1012584000001	220 KENRICK ST	17	760	190	10	15	35	130	\$	11,394.60
1012089500001	447 LOWELL AVE	17	821	205.25	10	15	35	145.25	\$	12,362.67
0052606700001	169 WASHINGTON ST	18	448	112	10	15	35	52	\$	6,443.16
0060710200001	337 WASHINGTON ST	18	676	169	10	15	35	109	\$	10,061.52
0372488000001	89 LEXINGTON ST	18	703	175.75	10	15	35	115.75	\$	10,490.01
1020030500001	2323 WASHINGTON ST	19	573	143.25	10	15	35	83.25	\$	8,426.91
0061874200001	5 CHARLESBANK RD	19	915	228.75	10	15	35	168.75	\$	13,854.45
1022666400001	40 CRESCENT ST	20	878	219.5	10	15	35	159.5	\$	13,267.26
0372523400001	199 LEXINGTON ST	20	911	227.75	10	15	35	167.75	\$	13,790.97

Total Revenue 5-10 Units \$ 298,205.21

Total Revenue 11-20 Units \$ 263,412.78

Total 5-20 \$ 561,617.99

CITY COUNCIL

#

CITY OF NEWTON

DOCKET REQUEST FORM

DEADLINE NOTICE: Council Rules require items to be docketed with the Clerk of the Council NO LATER THAN 7:45 P.M. ON THE MONDAY PRIOR TO A FULL COUNCIL MEETING.

To: Clerk of the City Council

Date: September 30, 2020From (Docketer): Lara Kritzer, Community Preservation Program ManagerAddress: Planning Department, Newton City Hall, 1000 Commonwealth Avenue Newton MA 02459Phone: 617-796-1144E-mail: lkritzer@newtonma.govAdditional sponsors: Community Preservation Committee

1. Please docket the following item (it will be edited for length if necessary):

Recommendation from the Community Preservation Committee for the allocation of \$390,000 in Community Preservation Act Recreation funding to complete the 100% design of the Commonwealth Avenue Carriageway Redesign.

2. The purpose and intended outcome of this item is:

- | | |
|--|---|
| <input type="checkbox"/> Fact-finding & discussion | <input type="checkbox"/> Ordinance change |
| <input checked="" type="checkbox"/> Appropriation, transfer, | <input type="checkbox"/> Resolution |
| <input checked="" type="checkbox"/> Expenditure, or bond authorization | <input type="checkbox"/> License or renewal |
| <input type="checkbox"/> Special permit, site plan approval, | <input type="checkbox"/> Appointment confirmation |
| <input type="checkbox"/> Zone change (public hearing required) | <input type="checkbox"/> Other: _____ |

RECEIVED
2020 OCT -1 PM 1:49
CITY CLERK
NEWTON, MA 02459

3. I recommend that this item be assigned to the following committees:

- | | | |
|---|---|--|
| <input type="checkbox"/> Programs & Services | <input checked="" type="checkbox"/> Finance | <input type="checkbox"/> Real Property |
| <input checked="" type="checkbox"/> Zoning & Planning | <input type="checkbox"/> Public Safety | <input type="checkbox"/> Special Committee |
| <input checked="" type="checkbox"/> Public Facilities | <input type="checkbox"/> Land Use | <input type="checkbox"/> No Opinion |

4. This item should be taken up in committee:

- ☐ Immediately (Emergency only, please). Please state nature of emergency:

- ☒ As soon as possible, preferably within a month
- ☐ In due course, at discretion of Committee Chair
- ☐ When certain materials are made available, as noted in 7 & 8 on reverse
- ☐ Following public hearing

PLEASE FILL OUT BOTH SIDES

5. I estimate that consideration of this item will require approximately:

- | | |
|--|--|
| <input type="checkbox"/> One half hour or less | <input checked="" type="checkbox"/> Up to one hour |
| <input type="checkbox"/> More than one hour | <input type="checkbox"/> An entire meeting |
| <input type="checkbox"/> More than one meeting | <input type="checkbox"/> Extended deliberation by subcommittee |

6. The following people should be notified and asked to attend deliberations on this item. (Please check those with whom you have already discussed the issue, *especially relevant Department Heads*):

City personnel

Citizens (include telephone numbers/email please)

☒ Lara Kritzer☐ _____☒ Barney Heath☐ _____☒ Nicole Freedman☐ _____☐ _____☐ _____☐ _____☐ _____

7. The following background materials and/or drafts should be obtained or prepared by the Clerk's office prior to scheduling this item for discussion:

--

8. I ☒ have or ☐ intend to provide additional materials and/or undertake the following research independently prior to scheduling the item for discussion. *

CPC Funding Recommendation and the City's CPA funding proposal for the redesign of the Commonwealth Avenue Carriageway in Auburndale.

(*Note to docketer: Please provide any additional materials beyond the foregoing to the Clerk's office by 2 p.m. on Friday before the upcoming Committee meeting when the item is scheduled to be discussed so that Councilors have a chance to review all relevant materials before a scheduled discussion.)

Please check the following:

9. ☐ I would like to discuss this item with the Chairman before any decision is made on how and when to proceed.
10. ☒ I would like the Clerk's office to contact me to confirm that this item has been docketed. My daytime phone number is:
11. ☒ I would like the Clerk's office to notify me when the Chairman has scheduled the item for discussion.

Thank you.

Lara Kritzer

Signature of person docketing the item

[Please retain a copy for your own records]



Ruthanne Fuller
Mayor

City of Newton, Massachusetts
Department of Planning and Development
1000 Commonwealth Avenue Newton, Massachusetts 02459

422-20

Telephone
(617) 796-1120
Telefax
(617) 796-1142
TDD/TTY
(617) 796-1089
www.newtonma.gov

Barney S. Heath
Director

Community Preservation Committee Funding Recommendation for Commonwealth Avenue Carriageway Redesign

Date: September 30, 2020
From: Community Preservation Committee
To: The Honorable City Council
CC: Her Honor Mayor Ruthanne Fuller

PROJECT GOALS & ELIGIBILITY

This proposal requests CPA Recreation Funding to complete the 100% design for the construction of a new recreational amenity that replaces the north carriageway of Commonwealth Avenue, between Lyons Field and the Charles River Bridge in Auburndale, with continuous pedestrian and bicycle paths surrounded by new green space. The project's goal is to increase the amount of usable green space in this section of Commonwealth Avenue and to link myriad trail networks including the Charles River Path, the Riverside Greenway trail network (in development), and Weston's planned shared use path (currently at 25% design). An additional goal is to increase the visibility of, and access to, the historic boathouse on the Charles River and improve transit access in the area by upgrading bus stops and pedestrian crossings. The project will be coordinated with the upcoming reconstruction of the Charles River Bridge and reconstruction of Route 30, allowing the City to take advantage of construction funding which would not otherwise be available for this project.

The project is eligible for CPA funding for the creation of a Recreation resource.

RECOMMENDED FUNDING

At its regular monthly meeting on Tuesday, September 15, the Community Preservation Committee unanimously recommended, with a vote of 8 to 0, the appropriation of \$390,000 in Community Preservation Act Recreation funding to the control of the Planning & Development for the completion of the 100% design of the Commonwealth Avenue Carriageway Redesign in Auburndale.

SPECIAL ISSUES CONSIDERED BY THE CPC

Funding leverage & project costs: The CPC recognized and appreciated the tremendous leveraging of CPA funding achieved by this project. As currently proposed, CPA funding accounts for less than 7% of the overall project costs. The \$5.9 million project has already been awarded full construction funding in the MassDOT Bicycle and Pedestrian Program's FY2025 budget. This funding was achieved through the City's work to convince the State to expand on its existing project to reconstruct the Charles River

www.newtonma.gov/cpa

Lara Kritzer, Community Preservation Program Manager
lkritzer@newtonma.gov 617.796.1144

September 24, 2020

Bridge and Route 30 to create an additional transportation and recreational amenity, showing a commitment from the community and administration to the achievement of this goal. Further, the City Council has previously awarded funding in the amount of \$200,000 to complete the 25% design for the project, and the conceptual plan was completed by the City with funding in the amount of \$47,900 from the Solomon Fund.

Community spaces & services: This project will create an entirely new recreational resource for the City by converting an existing traffic lane and its surrounding right-of-way lands into a developed bicycle and pedestrian pathway that will provide a critical link to other existing systems. The proposal notes that this is the only section of Commonwealth Avenue where the northern carriageway has not already been converted to a limited access roadway that is widely used by pedestrians and bicyclists. The project creates a safe path system along Commonwealth Avenue for pedestrians and bicyclists which will provide increased accessibility to Weston's proposed bike path and link Newton's existing trails to the north and south of this project. The applicants also noted that public meetings will be held as part of the design process and that this project will improve pedestrian crossings and bus stops along Commonwealth Avenue.

Project Timeline: Both the CPC and the Applicants noted the tight timeframe of the project, which has been expedited to take advantage of the recently approved FY2025 MassDOT construction funding. The City will need to work closely with MassDOT to coordinate the project with their construction on Route 30 in order to take advantage of this opportunity. Completing the 100% design was noted to be a key element of the project and a significant step towards meeting the FY2025 construction deadline.

Accessibility: This project proposes to improve accessibility in this area of Newton by creating accessible pedestrian and bicycle paths which are fully separated from vehicular traffic along Commonwealth Avenue.

ADDITIONAL RECOMMENDATIONS *(funding conditions)*

1. CPA funding is limited to the hiring of consultants to complete the 100% design of the new Commonwealth Avenue Carriageway Redesign in Auburndale between Lyons Field and the Charles River Bridge (Weston border).
2. The funding must be used within two years of the City Council's approval of this recommendation. If this funding deadline cannot be met, the Applicants must submit a written request to extend that deadline to the CPC.
3. Any periodic reports or interim deliverables prepared as part of this project, and any City or State reviews of those deliverables, must be shared with the CPC for online posting.
4. Any remaining CPA funds at the completion of the 100% design project will be returned to the Newton Community Preservation Fund.

KEY OUTCOMES

The Community Preservation Committee will evaluate this project based on its success in completing a 100% design for new bicycle and pedestrian pathways in place of the northern carriageway of Commonwealth Avenue in a manner which meets the neighborhood and City's transportation and recreation goals for the area.

ATTACHMENTS

- 2020 Proposal and selected attachments submitted to the CPC for the September 15, 2020 review
- Project Presentation given at the September 15 CPC meeting.

Additional information not attached to this recommendation, including petitions and letters of support, are available on the CPC's website at:

<http://www.newtonma.gov/gov/planning/cpa/projects/cacr.asp>

City of Newton



Ruthanne Fuller
Mayor

Newton, Massachusetts Community Preservation Program FUNDING REQUEST

422-20

(For staff use)
date rec'd:

☐

PRE-PROPOSAL

☒

PROPOSAL

Last updated February 2020.

Please submit this completed file directly – do not convert to PDF or other formats.

For full instructions, see www.newtonma.gov/cpa or contact:

Lara Kritzer, Community Preservation Program Manager

City of Newton Planning & Development Department, 1000 Commonwealth Ave., Newton, MA 02459

lkritzer@newtonma.gov

617.796.1144

You may adjust the space for each question, but the combined answers to all questions on this page must fit on this page.

Project TITLE	Commonwealth Avenue Carriageway Redesign		
Project LOCATION	Full street address (with zip code), or other precise location. Commonwealth Avenue (Lyons Field to East of Auburn Street)		
Project CONTACTS	Name & title or organization	Email	Phone
Project Manager	Nicole Freedman Director of Transp. Planning, City of Newton	nfreedman@newtonma.gov	617-879-8148
Other Contacts	Barney Heath, Director of Planning & Development, City of Newton	bheath@newtonma.gov	617-796-1131
Project FUNDING	A. CPA funds requested: \$390,000	B. Other funds to be used: \$4,837,900	C. Total project cost (A+B): \$5,227,900
Project SUMMARY	Explain how the project will use the requested CPA funds. You may provide more detail in attachments, but your PROJECT SUMMARY MUST FIT IN THE SPACE BELOW. Use a cover letter for general information about the sponsoring organization's accomplishments.		
<p>The Commonwealth Avenue Carriageway Redesign Project will redesign, reconstruct and restore a critical compromised segment of the Commonwealth Avenue Carriageway from Lyons Field to just east of Auburn Street. The project will create new green space and add a continuous walking and bicycle path where the roadway currently exists by rerouting vehicular traffic from north of the median to the south. Project benefits include: a) increase the overall amount of green space b) link myriad trail networks including the Charles River Path, the Riverside Greenway trail network (in development), and Weston's planned shared use path, currently at 25% design, running along Commonwealth Ave from the Newton to Natick borders, d) increase visibility and access to the Charles River at the historic boathouse e) improve transit access in the area by upgrading bus stops.</p> <p>The Commonwealth Avenue Carriageway, the crown jewel of Newton, provides a nearly continuous east to west linear park, and walking and bicycling route for the expanse of Newton. Typically, the area north of the median grass strip, known as the Carriageway, functions as a shared street. It carries a low volume of vehicles at slow speeds enabling people to comfortably walk, bike and jog in the street; the south side of the median typically functions as a two lane arterial, carrying the majority of vehicles.</p> <p>Between Lyons Field and the Charles River bridge, however, the Carriageway portion north of the median assumes a compromised form, carrying the westbound vehicular traffic as it approaches Highway 95 and 90. The shared street environment, typical for most of the Carriageway in Newton disappears in this section; westbound arterial traffic is routed to the north side of the median, and people on bikes and foot previously enjoying a parkway experience are pushed towards a narrow sidewalk. The project will reroute westbound vehicular traffic, currently north of the median in the Carriageway, to the south side.</p> <p>The impetus for this project is MassDOT's \$23.8M Project 110980 Newton-Weston-Bridge Rehabilitation South Avenue (Rt. 30) over the Charles River. The MassDOT project will be reconstruct the bridge over the Charles River at Commonwealth Avenue with construction taking place 2022-2024. Newton's Commonwealth Avenue Carriageway Redesign project will leverage significant funds from this MassDOT project. As part of their project, MassDOT must reconstruct the Auburn Street intersection at a cost to them in excess of \$1M. Reconfiguring the Auburn Street intersection from its current deficient geometry is critical to transforming the Carriageway into the proposed desired form with new green space, and a bike and pedestrian path. The City is working tightly with MassDOT to coordinate design and construction of both projects in order to realize the vision of the Commonwealth Avenue Carriageway Redesign. MassDOT recognizes this important symbiotic relationship and has committed to funding construction of Newton's project through it's Bicycle and Pedestrian Program with \$5.9 million in funding confirmed for FY2025.</p>			

You may adjust the space for each question, but the combined answers to all questions on this page must fit on this page.

Project TITLE	Commonwealth Avenue Carriageway Redesign			
USE of CPA FUNDS	RECREATION			
	create	x		
	rehabilitate/ restore			
COMMUNITY NEEDS	<p>From each of at least 2 plans linked to the Guidelines & Forms page of www.newtonma.gov/cpa, provide a brief quote with plan title, year, and page number, showing how this project meets previously recognized community needs. You may also list other community benefits not mentioned in any plan.</p> <p>This project restores a critical gap of the Commonwealth Avenue Carriageway to its preferred form of a linear parkway and pathway for people recreating on foot and on bicycle. Numerous plans recognize the need for this project. More importantly, both the City of Newton and MassDOT have committed financially to this project: A) Newton's Capital Improvement Plan has committed \$200,000 to 25% design in FY21. The City has contracted with Howard Stein Hudson and has made substantial progress towards completion of 25% design, estimated for fall 2020. The City previously committed \$24,000 for concept design, which has since been completed. B) MassDOT has committed \$5.9 million towards construction in FY2025 through their Bicycle and Pedestrian Projects budget, to coincide with the construction of MassDOT's previously mentioned bridge project.</p> <p>Current plans which reference this project are as follows:</p> <ol style="list-style-type: none"> 1. Newton Capital Improvement Plan, 2020, page 6, "Two new Complete Streets projects were approved in the spring of 2019. The second project is the Commonwealth Avenue Carriageway improvements. This Auburndale project will complement MassDOT's work on the Charles River Bridge. The segment along Comm Ave will be a shared use path for pedestrians and bicycles on the Charles River Trail from Lyons Field to the Auburn Street intersection then connecting to walkable streets over Pigeon Hill to trails along the river". http://www.newtonma.gov/civicax/filebank/documents/99660 2. MassDOT State Prioritized Bicycle and Pedestrian Projects, FY 2025, Project construction funded. Project ID 610674, Page 3-111. https://www.ctps.org/data/pdf/plans/TIP/FFYs-2021-2025-TIP.pdf 3. Metropolitan Area Planning Council Landline Vision Plan, 2018, Shown on map. https://trailmap.mapc.org/. The LandLine is a vision for a continuous trail network throughout the metro-Boston area. 4. Newton Open Space and Recreation Plan 2020-2027, 2020, http://www.newtonma.gov/civicax/filebank/documents/104585 <ul style="list-style-type: none"> o Page 137, "The City should work to ensure regionally connected bike and pedestrian facilities. This will entail extending existing paths such as the DCR's Blue Heron Trail, Upper Falls Greenway, and Commonwealth Avenue Carriageway, to nearby towns and cities. " o Page 153, "81. Create a safe, low-stress bike lane on Commonwealth Avenue Carriage Lane." 			
COMMUNITY CONTACTS	List at least 3 Newton residents or organizations willing and able to comment on the project and its manager's qualifications. No more than 1 should be a supervisor, employee or current work colleague of the project manager or sponsor. Consult staff on the community contacts required for your specific proposal.			
	Name & title or organization	Email	Phone	Mailing address
	Mayor Ruthanne Fuller City of Newton	rfuller@newtonma.gov	617-796-1108	1000 Commonwealth Avenue Newton, MA 02459
	Herb Nolan Founder Solomon Foundation	herbnolan@solomonfoundation.org	617-875-6861	10 Laurel Ave, Wellesley, MA 02481
	Ted Chapman Project Manager Riverside Greenway Working Group	ehchapman@verizon.net ehchapman@verizon.net	617-680-5278	N/A

You may adjust the space for each question, but the combined answers to all questions on this page must fit on this page.

Full proposals must include separate, detailed budgets in addition to this page.

Project TITLE	Commonwealth Avenue Carriageway Redesign	
SUMMARY CAPITAL/DEVELOPMENT BUDGET		
Uses of Funds		
Concept Design – Complete. 50% paid for by City of Newton. 50% paid for by Solomon Foundation		\$47,900
25% Design – In Process. Paid for by City of Newton. City is under contract with HSH.		\$200,000
Final Design – On track to begin late summer 2020. Seeking CPA funds.		\$390,000
Construction – Assigned MassDOT construction funds, FFY2025 via MassDOT's Bike/Ped program* (Massdot has allocated \$5,914,556 for construction in the FY2025 budget. Current cost estimate is \$4,590,000)		\$4,590,000
		\${amount}
D. TOTAL USES (should equal C. on page 1 and E. below)		\$5,227,900
Sources of Funds	Status (requested, expected, confirmed)	
City of Newton & Solomon Foundation (Concept Design	Confirmed	\$47,900
City of Newton (25% Design)	Confirmed	\$200,000
CPA Funding (Final Design	Requested	\$390,000
MassDOT Bicycle and Pedestrian Program (Construction)	Confirmed	\$4,459,000
E. TOTAL SOURCES (should equal C. on page 1 and D. above)		\$5,227,900
SUMMARY ANNUAL OPERATIONS & MAINTENANCE BUDGET (cannot use CPA funds)		
Uses of Funds		
DPW Transportation Operations (planned restriping, every 5 th year, pothole maintenance) <i>Majority of work to begin after 5th year</i>		\$20,000
Parks & Recreation Operations (mowing, reseeding, bench repair, tree trimming) <i>Majority of work to begin after first few years</i>		\$5,000
F. TOTAL ANNUAL COST (should equal G. below)		\$25,000
Sources of Funds		
DPW Annual Operating Budget		\$500
Parks & Recreation Annual Operating Budget		\$2,000
G. TOTAL ANNUAL FUNDING (should equal F. above)		\$2,500
Project TIMELINE	Phase or Task	Season & Year
Concept Design		Complete
25% Design		Fall 2020
Final Design		2023
Construction		2025

Project TITLE	Commonwealth Avenue Parkway Re-design		
↓ Check off submitted attachments here.			
REQUIRED.	✓	PHOTOS	of existing site or resource conditions (2-3 photos may be enough)
	✓	MAP	of site in relation to nearest major roads (omit if project has no site)
Pre-proposals: separate attachments not required, just use page 3 of form.	PROJECT FINANCES printed and as computer spreadsheets, with both uses & sources of funds		
Full proposals: separate, detailed budget attachments REQUIRED.	✓	development pro forma/capital budget: include total cost, hard vs. soft costs and contingencies, and project management – amount and cost of time from contractors or staff (in-kind contributions by existing staff must also be costed) operating/maintenance budget, projected separately for each of the next 10 years (CPA funds may not be used for operations or maintenance)	
	✓	non-CPA funding: commitment letters, letters of inquiry to other funders, fundraising plans, etc., including both cash and est. dollar value of in-kind contributions	
	✓	purchasing of goods & services: briefly summarize sponsor's understanding of applicable state statutes and City policies	
REQUIRED for all full proposals.	SPONSOR FINANCES & QUALIFICATIONS, INSTITUTIONAL SUPPORT		
	✓	for sponsoring department or organization, most recent annual operating budget (revenue & expenses) & financial statement (assets & liabilities); each must include both public (City) and private resources ("friends" organizations, fundraising, etc.)	
	✓	for project manager: relevant training & track record of managing similar projects	
REQUIRED for all full proposals involving City govt., incl. land acquisition.	✓	CAPITAL IMPROVEMENT PLAN	current listing/ranking & risk factors for this project
	✓	COVER LETTER	from head of City department, board or commission confirming: current custody, or willingness to accept custody, of the resource and commitment of staff time for project management
REQUIRED for all full proposals involving real estate acquisition, construction or other building/landscape improvements.	SITE CONTROL, VALUE & DEED RESTRICTIONS		
	NA	City Agreement to a permanent deed restriction for affordability and public recreational use	
	ZONING & PERMITTING		
	NA	short email confirming review by the Development Review Team (DRT)	
	NA	brief property history: at least the last 30 years of ownership & use (ask CPC staff for assistance with sources)	
	NA	environmental mitigation plans: incl. lead paint, asbestos, underground tanks	
	NA	zoning relief and permits required: incl. parking waivers, demolition or building permits, comprehensive permit or special permit	
	NA	other approvals required: Newton Conservation Commission, Newton Historical Commission, Newton Commission on Disabilities, Massachusetts Historical Commission, Massachusetts Architectural Access Board, etc.	
	DESIGN & CONSTRUCTION		
	NA	professional design & cost estimates: include site plan, floor plans & elevations	
NA	materials & finishes; highlight "green" or sustainable features & materials		
OPTIONAL for all proposals.	✓	LETTERS of SUPPORT	from Newton residents, organizations, or businesses



Ruthanne Fuller
Mayor

City of Newton, Massachusetts
Office of the Mayor

422-20

Telephone
(617) 796-1100
Fax
(617) 796-1113
TDD/TTY
(617) 796-1089
Email
rfuller@newtonma.gov

July 27, 2020

To the Community Preservation Commissioners,

I wish to express my strong support for the City of Newton's application for funding for the Commonwealth Avenue Carriageway Redesign Project. This important project will create new green space in Newton, add paths for biking and walking, and link together multiple well-used trails.

I and the City of Newton are fully committed to the development, implementation and maintenance of this project and accept full responsibility for the resource which is on City property. City staff from the Planning Department and the Department of Public Works (DPW) will manage the project through design and construction. Staff from Parks, Recreation and Culture and DPW will ensure ongoing maintenance of the assets over the years ahead.

Thank you for considering this important project which will permanently improve the City's mobility, pedestrian and bicyclist safety, and green space.

Sincerely,

A handwritten signature in blue ink that reads "Ruthanne Fuller". The signature is written in a cursive, flowing style.

Ruthanne Fuller
Mayor, City of Newton



Photos



Photo 1. Ash Street Intersection, Looking East

Photo 2. Existing MBTA Bus Stop



Photos



Photo 3. Typical Cross Section of Commonwealth Avenue and Carriageway





Photos

Photo 4. Carriageway in front of Lyon's Field with goat path





Map

Photo 1. Newton Carriageway, Project Limits

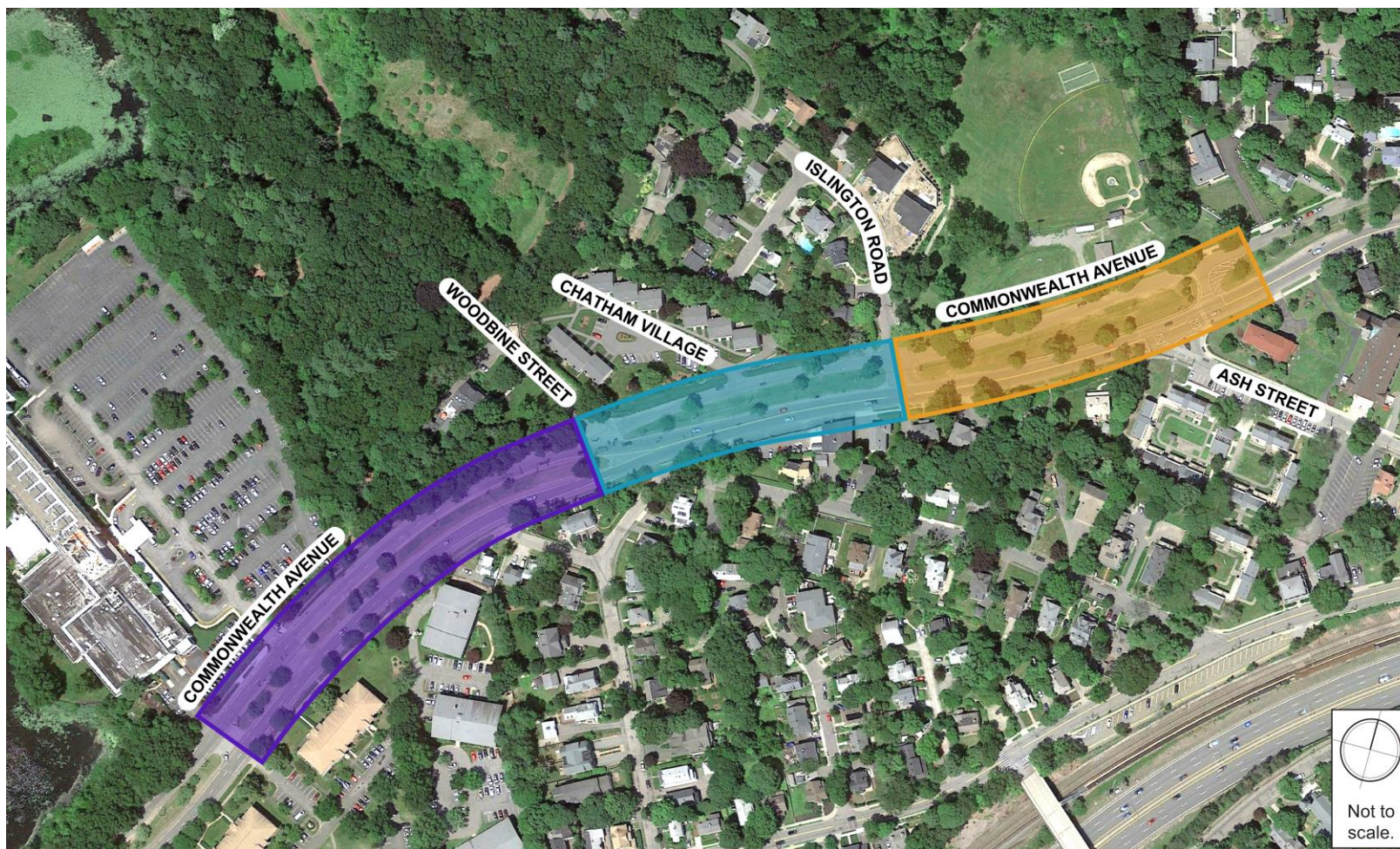
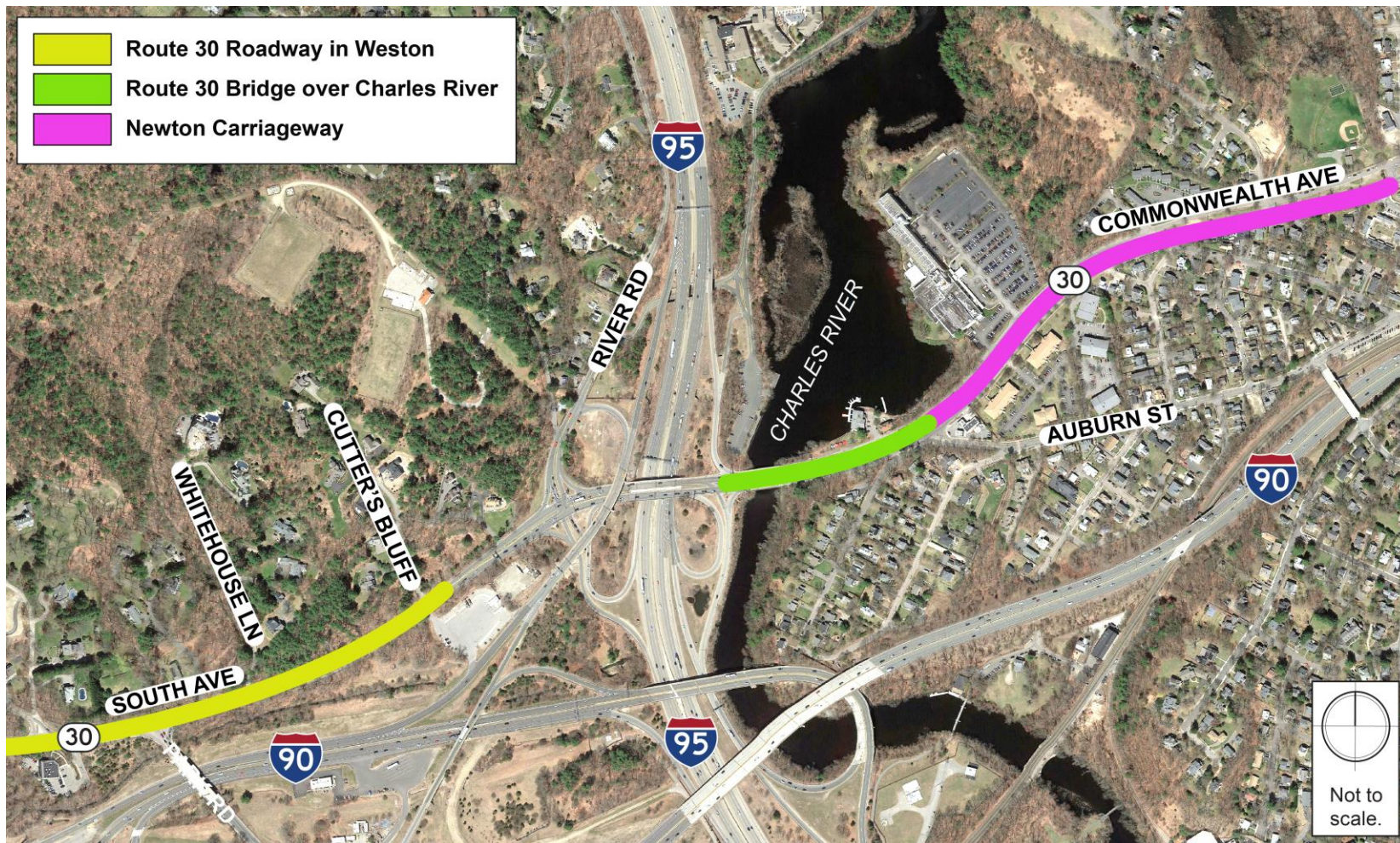


Photo 2. Newton Carriageway and Regional Projects



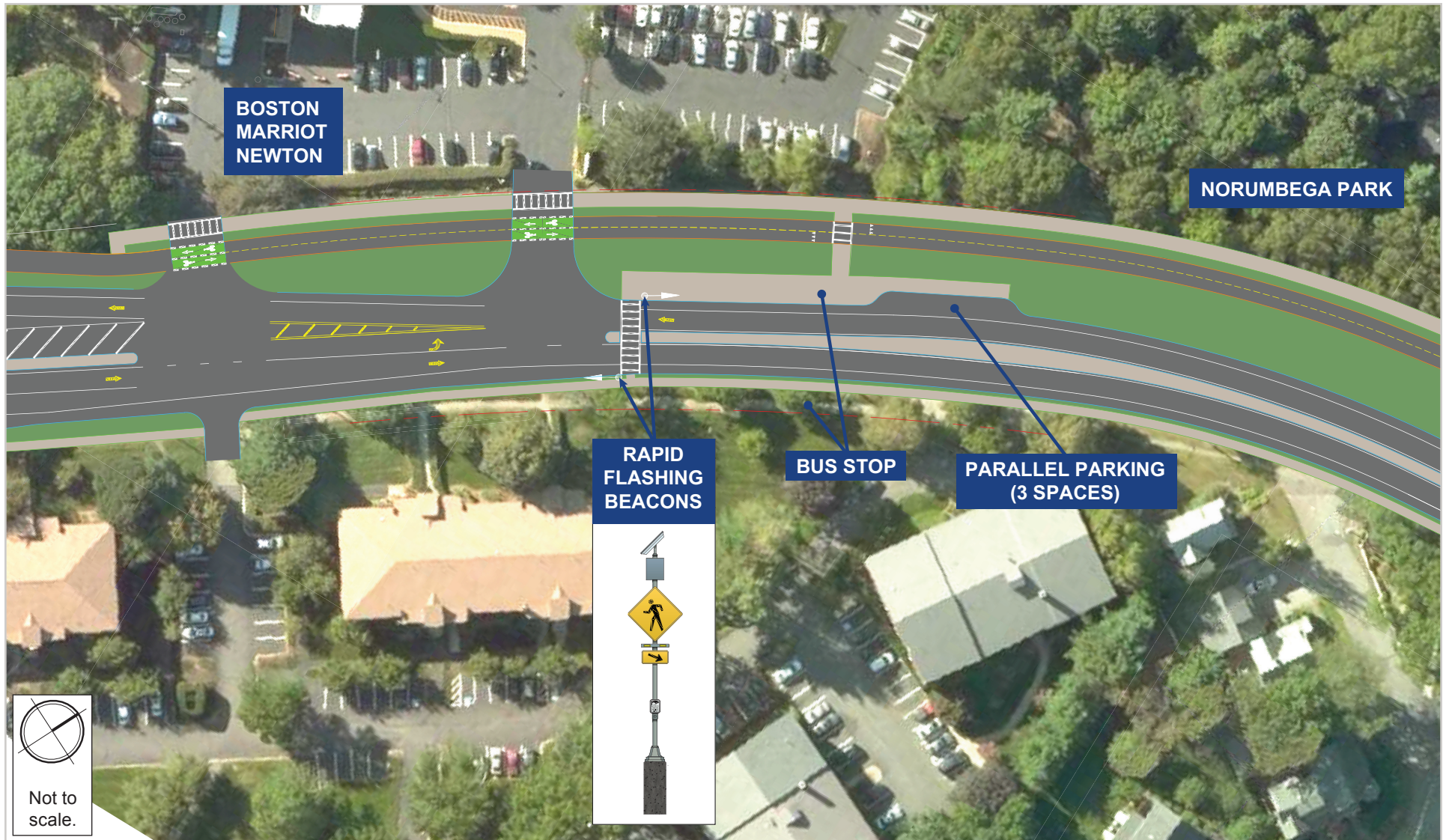
Concept Design Plan

422-20

Newton Carriageway
November 2019



Newton Carriageway Concept Design – Marriot to Woodbine Street



Concept Design Plan

422-20

Newton Carriageway
November 2019

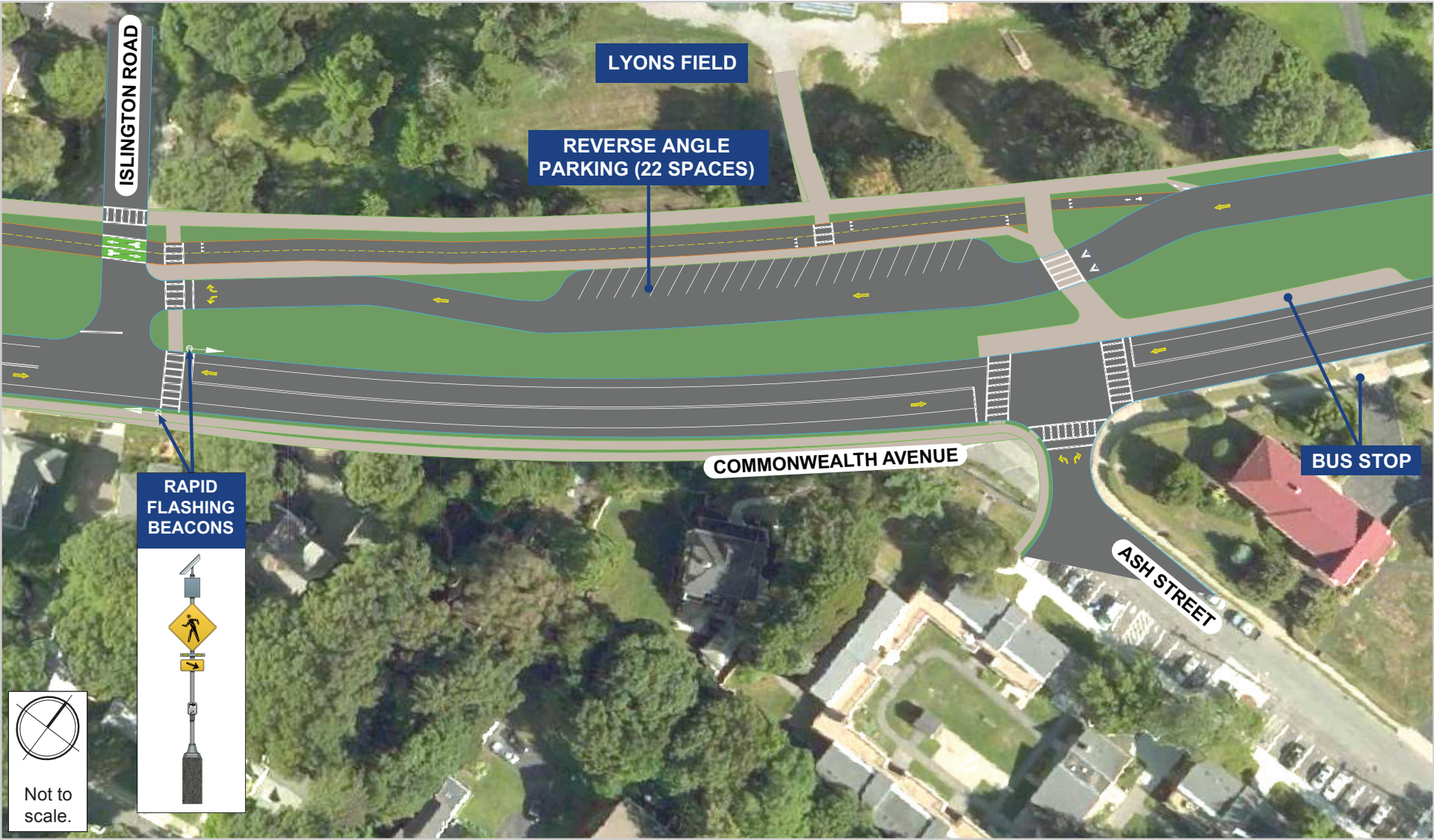


Newton Carriageway Concept Design – Woodbine Street to Islington Road





Newton Carriageway Concept Design – Islington Road to Lyons Field Alternative 1



Project Capital Budget

Expenses

Concept Design	\$47,900	
25% Design	\$200,000	
Final Design	\$390,000	
<i>Public Hearing</i>		\$12,900
<i>75% submission</i>		\$101,500
<i>100% submission</i>		\$45,900
<i>ROW</i>		\$31,000
<i>Geotech design</i>		\$2,500
<i>PS&E submission</i>		\$27,000
<i>Construction engineering</i>		\$33,600
<i>25% modifications</i>		\$79,800
<i>Direct Expense (printing/Travel)</i>		\$1,800
<i>Direct Expense (Landscaping)</i>		\$44,000
<i>Direct Expense (Borings/Pavement Cores)</i>		\$10,000
Construction	\$4,590,000	
<i>Roadway Construction</i>		\$2,250,000
<i>Traffic Equipment</i>		\$350,000
<i>Landscaping</i>		\$675,000
<i>Design Contingency 30%</i>		\$982,500
<i>Temporary Traffic Control</i>		\$327,500
Staff Time (~300 hours)	\$22,500	
Total	\$5,250,400	

Sources of Funds

City of Newton & Solomon Foundation (Concept Design)	Confirmed	\$47,900
City of Newton (25% Design)	Confirmed	\$200,000
CPA Funding (Final Design)	Requested	\$390,000
MassDOT Bicycle and Pedestrian Program (Construction)	Confirmed	\$4,590,000
City of Newton Staff Time		\$22,500
Total		\$5,227,900



HOWARD STEIN HUDSON

CALC'D BY: KS

DATE: 11/5/2019

CITY: Newton

CHK'D BY: DN

DATE: 11/7/2019

PROJECT: Newton Carriageway

SUMMARY OF COSTS

Roadway Construction Cost		\$2,250,000
Traffic Equipment Cost		\$350,000
Landscaping Cost		\$675,000
Project Subtotal		\$3,275,000
Design Contingency	30%	\$982,500
Temporary Traffic Control	10%	\$327,500
Total Project Cost		4,585,000
SAY		4,590,000

CITY OF NEWTON

IN CITY COUNCIL

December 16, 2019

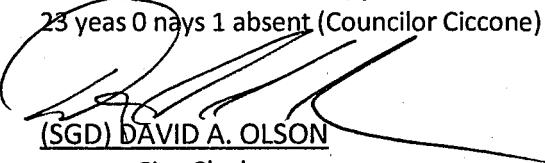
ORDERED:


That, in accordance with the recommendation of the Public Facilities and the Finance Committees through their respective Chairs Deborah J. Crossley and Leonard J. Gentile, the sum of two hundred thousand dollars to be appropriated from Free Cash, be and is hereby appropriated, granted, and expenditure authorized for the design/engineering of the Commonwealth Avenue Carriageway Greening Improvements

FROM: Free Cash
(0001-3498).....\$200,000

TO: Comm Ave Greening Improvements-Undistributed
(7528R114-579500)\$200,000

Under Suspension Rules
Readings Waived and Approved
23 yeas 0 nays 1 absent (Councilor Ciccone)


(SGD) DAVID A. OLSON
City Clerk


(SGD) RUTHANNE FULLER
Mayor

Date: 5/6/20

Project Finances/ Purchasing of Goods and Services

The City of Newton Purchasing Department oversees all procurements for the City of Newton, including construction services. The mission of the Purchasing Department is to ensure that the supplies, equipment and services required for the functioning of municipal departments are delivered on a timely basis, at the best price and in compliance with applicable regulations. The Purchasing Department will issue the procurement for construction services for this project, consistent with all state laws and regulations including Chapter 30B.

Sponsor Finances & Qualifications

Sponsor Finances & Qualifications, Institutional Support

Annual Operating Budget

The City of Newton's FY21 budget for the Planning Department can be found at: <http://www.newtonma.gov/civicax/filebank/documents/103620> . A copy is attached for convenience.

Project Manager

Nicole Freedman, the City of Newton's Director of Transportation Planning, reporting to the Mayor, Chief Operating Officer and Director of Planning and Development, will provide project management and oversight for this project. Nicole has worked for 13 years in senior leadership positions in transportation in government settings and has been at the forefront of bicycle and pedestrian design and infrastructure since 2008. She was the City's first Director of Bicycle Programs for the City of Boston, where she oversaw the construction of 90 miles of bike lanes, launched one of the first bike share programs in the United States and installed more than 1500 bicycle racks. During Nicole's tenure and with strong support from the Mayor, Boston was transformed from the worst cycling city in the country to a top- ranked, nationally recognized city. Prior to coming to the City of Newton, Nicole served as the Chief of Active Transportation for the City of Seattle.

Capital Improvement Plan

The Commonwealth Avenue Carriageway Redesign Project is listed in the City of Newton's Supplemental Capital Improvement Plan, FY2021-FY2025. The project is listed as the 32nd priority with a priority factor of 53.3. Risk factors are not provided. The biggest challenge with this project is coordinating with MassDOT regarding the timing and design of their Project 110980 Newton-Weston-Bridge Rehabilitation South Avenue (Rt. 30) over the Charles River, which abuts our project. To ensure smooth coordination, the City has: contracted with the same design consultant MassDOT used by MassDOT and meets with MassDOT when needed. Additionally, MassDOT has demonstrated its commitment to our project by providing construction funding for our project. The City is working to ensure that the project can be implemented successfully in the event of a delayed bridge project; likewise the bridge project will be able to proceed if the Carriageway Project is delayed.

Cover Letter

See page 1 of attachment, Letter from Mayor Ruthanne Fuller.

FUND: 0001 - GENERAL FUND
DEPARTMENT: 114 - PLANNING DEVELOPMENT

CITY OF NEWTON BUDGET
DEPARTMENT LEGAL LEVEL OF CONTROL

	ACTUAL 2017	ACTUAL 2018	ACTUAL 2019	ORIGINAL 2020	RECOMMENDED 2021	CHANGE 2020 to 2021
PLANNING SUMMARY						
51 - PERSONAL SERVICES	1,077,972	1,381,226	1,578,291	1,675,459	1,593,060	-82,399
52 - EXPENSES	211,239	208,245	125,825	137,050	151,800	14,750
58 - DEBT AND CAPITAL	57,026	72,886	91,347	25,000	25,000	0
57 - FRINGE BENEFITS	127,973	161,666	175,860	193,733	165,115	-28,619
TOTAL DEPARTMENT	1,474,210	1,824,023	1,971,323	2,031,242	1,934,975	-96,267
CONSERVATION						
51 - PERSONAL SERVICES	65,635	104,884	130,125	139,605	141,990	2,385
52 - EXPENSES	1,164	376	728	1,700	450	-1,250
58 - DEBT AND CAPITAL	57,026	72,886	91,347	25,000	25,000	0
57 - FRINGE BENEFITS	1,030	1,639	2,109	2,198	2,293	94
TOTAL CONSERVATION	124,856	179,785	224,309	168,504	169,733	1,229
PLANNING						
51 - PERSONAL SERVICES	840,053	1,039,414	1,201,463	1,288,846	1,182,799	-106,048
52 - EXPENSES	169,434	180,944	94,546	96,200	132,200	36,000
57 - FRINGE BENEFITS	108,965	147,256	159,974	179,062	149,204	-29,858
TOTAL PLANNING	1,118,452	1,367,615	1,455,982	1,564,108	1,464,203	-99,906
ZONING BD OF APPEALS						
51 - PERSONAL SERVICES	41,556	43,106	45,214	37,794	53,224	15,430
52 - EXPENSES	3,305	1,303	2,209	2,250	2,250	0
57 - FRINGE BENEFITS	591	609	624	0	772	772
TOTAL ZONING BD OF APPEALS	45,452	45,017	48,047	40,044	56,245	16,201
ECONOMIC DEVELOPMENT						
51 - PERSONAL SERVICES	33,727	92,726	95,508	99,152	101,716	2,564
52 - EXPENSES	35,331	23,904	26,011	34,200	14,200	-20,000
57 - FRINGE BENEFITS	5,383	1,398	1,422	1,494	1,475	-20
TOTAL ECONOMIC DEVELOPMENT	74,441	118,028	122,941	134,846	117,391	-17,455
HISTORICAL						
51 - PERSONAL SERVICES	97,001	101,096	105,980	110,062	113,332	3,270
52 - EXPENSES	2,005	1,718	2,332	2,700	2,700	0
57 - FRINGE BENEFITS	12,003	10,764	11,731	10,978	11,371	393
TOTAL HISTORICAL	111,009	113,578	120,043	123,740	127,403	3,663

FUND: 0001 - GENERAL FUND
DEPARTMENT: 114 - PLANNING DEVELOPMENT

CITY OF NEWTON BUDGET
DEPARTMENTAL DETAIL

		ACTUAL FY2017	ACTUAL FY2018	ACTUAL FY2019	ORIGINAL 2020	RECOMMENDED 2021	CHANGE 2020 to 2021
114 - PLANNING							
0111471 - CONSERVATION							
PERSONAL SERVICES							
511001	FULL TIME SALARIES	65,135	104,034	129,325	138,355	140,740	2,385
514001	LONGEVITY	0	0	0	750	750	0
515005	BONUSES	0	350	300	0	0	0
515102	CLEANING ALLOWANCE	500	500	500	500	500	0
TOTAL PERSONAL SERVICES		65,635	104,884	130,125	139,605	141,990	2,385
EXPENSES							
534100	POSTAGE	936	119	142	250	250	0
534200	PRINTING	83	0	0	500	0	-500
534300	ADVERTISING/PUBLICATIO	0	0	0	750	0	-750
542000	OFFICE SUPPLIES	145	122	99	200	200	0
546000	GROUPS MAINT SUPPLIE	0	0	487	0	0	0
573000	DUES & SUBSCRIPTIONS	0	135	0	0	0	0
TOTAL EXPENSES		1,164	376	728	1,700	450	-1,250
FRINGE BENEFITS							
57DENT	DENTAL INSURANCE	0	121	225	234	234	0
57MEDA	MEDICARE PAYROLL TAX	1,030	1,519	1,884	1,964	2,059	94
TOTAL FRINGE BENEFITS		1,030	1,639	2,109	2,198	2,293	94
DEBT AND CAPITAL							
584100	GROUPS IMPROVEMENT	57,026	72,886	91,347	25,000	25,000	0
TOTAL DEBT AND CAPITAL		57,026	72,886	91,347	25,000	25,000	0
TOTAL CONSERVATION		124,856	179,785	224,309	168,504	169,733	1,229

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL FY2017	ACTUAL FY2018	ACTUAL FY2019	ORIGINAL 2020	RECOMMENDED 2021	CHANGE 2020 to 2021
0111475 - PLANNING							
PERSONAL SERVICES							
511001	FULL TIME SALARIES	774,643	966,079	1,127,067	1,077,218	1,002,927	-74,290
511101	PART TIME < 20 HRS/WK	2,648	2,210	6,850	62,529	76,397	13,867
511102	PART TIME > 20 HRS/WK	42,783	45,104	45,860	120,399	85,475	-34,925
513010	REGULAR OVERTIME	10,927	14,418	8,984	10,000	10,000	0
514001	LONGEVITY	2,167	2,133	1,398	5,300	5,000	-300
514006	EXCEPTIONAL SVS PAY	0	129	0	0	0	0
515005	BONUSES	0	2,800	2,600	0	0	0
515006	VACATION BUY BACK	3,636	2,041	4,704	0	0	0
515102	CLEANING ALLOWANCE	3,250	4,500	4,000	3,400	3,000	-400
519700	CURRENT YEAR WAGE RE	0	0	0	10,000	0	-10,000
TOTAL PERSONAL SERVICES		840,053	1,039,414	1,201,463	1,288,846	1,182,799	-106,048
EXPENSES							
524100	SOFTWARE MAINTENANC	1,198	1,597	2,737	3,000	3,000	0
527400	RENTAL - EQUIPMENT	1,500	2,614	2,935	3,000	3,000	0
527500	RENTAL/LEASE - PROPER	0	0	240	0	20,000	20,000
530100	CONSULTANTS	117,330	143,600	50,511	50,000	70,000	20,000
530204	APPRAISAL SERVICES	23,000	0	5,000	0	0	0
530209	PUBLIC MEETING EXPENS	5,000	5,386	3,620	5,000	4,000	-1,000
531900	TRAINING EXPENSES	925	454	1,100	4,500	4,500	0
534010	TELEPHONE	516	428	470	500	500	0
534020	CELLULAR TELEPHONES	1,456	2,223	2,097	2,500	2,500	0
534100	POSTAGE	7,066	4,074	3,127	5,000	3,000	-2,000
534200	PRINTING	4,574	8,990	11,212	8,000	8,000	0
534300	ADVERTISING/PUBLICATIO	497	503	828	1,000	1,000	0
542000	OFFICE SUPPLIES	1,938	1,998	3,665	3,000	3,000	0
558500	COMPUTER SUPPLIES	489	1,087	0	450	450	0
571000	VEHICLE USE REIMBURSE	475	842	736	750	750	0
571100	IN-STATE CONFERENCES	1,553	1,340	1,100	1,500	1,500	0
571200	REFRESHMENTS/MEALS	49	0	0	0	0	0
572000	OUT-OF-STATE TRAVEL	0	3,753	3,461	5,000	5,000	0
573000	DUES & SUBSCRIPTIONS	1,869	2,055	1,707	3,000	2,000	-1,000
TOTAL EXPENSES		169,434	180,944	94,546	96,200	132,200	36,000
FRINGE BENEFITS							
57DENT	DENTAL INSURANCE	1,317	2,811	3,121	3,264	1,866	-1,398
57HLTH	HEALTH INSURANCE	80,721	109,326	114,987	131,895	108,517	-23,378
57LIFE	BASIC LIFE INSURANCE	218	308	281	342	342	0
57MEDA	MEDICARE PAYROLL TAX	11,722	14,214	16,342	18,235	16,991	-1,244
57OPEB	OPEB CONTRIBUTION	14,987	20,599	25,242	25,326	21,488	-3,838
TOTAL FRINGE BENEFITS		108,965	147,256	159,974	179,062	149,204	-29,858
TOTAL PLANNING		1,118,452	1,367,615	1,455,982	1,564,108	1,464,203	-99,906

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL FY2017	ACTUAL FY2018	ACTUAL FY2019	ORIGINAL 2020	RECOMMENDED 2021	CHANGE 2020 to 2021
0111476 - ZONING BD OF APPEALS							
PERSONAL SERVICES							
511001	FULL TIME SALARIES	31,476	42,756	44,914	37,294	52,224	14,930
511102	PART TIME > 20 HRS/WK	9,379	0	0	0	0	0
513010	REGULAR OVERTIME	200	0	0	0	0	0
514001	LONGEVITY	0	0	0	0	500	500
515005	BONUSES	0	350	300	0	0	0
515102	CLEANING ALLOWANCE	500	0	0	500	500	0
TOTAL PERSONAL SERVICES		41,556	43,106	45,214	37,794	53,224	15,430
EXPENSES							
534100	POSTAGE	1,000	206	654	1,000	1,000	0
534200	PRINTING	100	0	0	0	0	0
534300	ADVERTISING/PUBLICATIO	2,000	1,026	1,521	1,250	1,250	0
542000	OFFICE SUPPLIES	205	71	34	0	0	0
TOTAL EXPENSES		3,305	1,303	2,209	2,250	2,250	0
FRINGE BENEFITS							
57MEDA	MEDICARE PAYROLL TAX	591	609	624	0	772	772
TOTAL FRINGE BENEFITS		591	609	624	0	772	772
TOTAL ZONING BD OF APPEALS		45,452	45,017	48,047	40,044	56,245	16,201

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL FY2017	ACTUAL FY2018	ACTUAL FY2019	ORIGINAL 2020	RECOMMENDED 2021	CHANGE 2020 to 2021
0111482 - ECONOMIC DEVELOPMENT							
PERSONAL SERVICES							
511001	FULL TIME SALARIES	31,841	92,726	95,508	99,152	101,716	2,564
515006	VACATION BUY BACK	1,887	0	0	0	0	0
TOTAL PERSONAL SERVICES		33,727	92,726	95,508	99,152	101,716	2,564
EXPENSES							
530100	CONSULTANTS	5,944	15,000	11,000	20,000	0	-20,000
534100	POSTAGE	168	0	4	200	200	0
534200	PRINTING	1,050	1,218	1,500	1,000	1,000	0
534300	ADVERTISING/PUBLICATIO	805	347	1,500	1,000	1,000	0
542000	OFFICE SUPPLIES	969	914	121	500	500	0
571000	VEHICLE USE REIMBURSE	0	221	498	500	500	0
571100	IN-STATE CONFERENCES	50	225	218	500	500	0
571200	REFRESHMENTS/MEALS	0	241	0	500	500	0
572000	OUT-OF-STATE TRAVEL	0	0	1,170	0	0	0
573000	DUES & SUBSCRIPTIONS	17,689	5,739	10,000	10,000	10,000	0
579700	GRANTS	8,657	0	0	0	0	0
TOTAL EXPENSES		35,331	23,904	26,011	34,200	14,200	-20,000
FRINGE BENEFITS							
57DENT	DENTAL INSURANCE	139	0	0	0	0	0
57HLTH	HEALTH INSURANCE	4,032	0	0	0	0	0
57LIFE	BASIC LIFE INSURANCE	5	57	57	57	0	-57
57MEDA	MEDICARE PAYROLL TAX	459	1,341	1,366	1,437	1,475	38
57OPEB	OPEB CONTRIBUTION	748	0	0	0	0	0
TOTAL FRINGE BENEFITS		5,383	1,398	1,422	1,494	1,475	-20
TOTAL ECONOMIC DEVELOPMENT		74,441	118,028	122,941	134,846	117,391	-17,455

CITY OF NEWTON BUDGET DEPARTMENTAL DETAIL
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		ACTUAL FY2017	ACTUAL FY2018	ACTUAL FY2019	ORIGINAL 2020	RECOMMENDED 2021	CHANGE 2020 to 2021
0111494 - HISTORICAL							
PERSONAL SERVICES							
511001	FULL TIME SALARIES	96,251	100,227	104,680	69,513	71,325	1,812
511101	PART TIME < 20 HRS/WK	0	0	0	39,098	40,106	1,008
514001	LONGEVITY	0	0	500	950	1,400	450
514006	EXCEPTIONAL SVS PAY	0	19	0	0	0	0
515005	BONUSES	0	350	300	0	0	0
515102	CLEANING ALLOWANCE	750	500	500	500	500	0
TOTAL PERSONAL SERVICES		97,001	101,096	105,980	110,062	113,332	3,270
EXPENSES							
531400	REGIST/RECORDING FEES	0	0	0	100	100	0
534100	POSTAGE	1,157	1,600	1,570	1,600	1,600	0
534200	PRINTING	543	79	140	120	120	0
534300	ADVERTISING/PUBLICATIO	24	0	0	80	80	0
542000	OFFICE SUPPLIES	281	39	432	300	300	0
573000	DUES & SUBSCRIPTIONS	0	0	189	500	500	0
TOTAL EXPENSES		2,005	1,718	2,332	2,700	2,700	0
FRINGE BENEFITS							
57DENT	DENTAL INSURANCE	248	216	225	234	234	0
57HLTH	HEALTH INSURANCE	7,311	5,921	6,404	6,660	6,926	266
57MEDA	MEDICARE PAYROLL TAX	1,328	1,388	1,465	1,582	1,643	61
57OPEB	OPEB CONTRIBUTION	3,116	3,239	3,637	2,502	2,568	65
TOTAL FRINGE BENEFITS		12,003	10,764	11,731	10,978	11,371	393
TOTAL HISTORICAL		111,009	113,578	120,043	123,740	127,403	3,663
TOTAL PLANNING		1,474,210	1,824,023	1,971,323	2,031,242	1,934,975	-96,267



THE LAWRENCE & LILLIAN
SOLOMON FOUNDATION

June, 26 2020

Dear Community Preservation Program Review Committee,

I am writing on behalf of the Solomon Foundation in support of the City of Newton's application for funding to the Commonwealth Avenue Carriageway Redesign project.

Since 2005, the Solomon Foundation has worked to support the creation of parks and greenways in the greater Boston area. Our work started downtown in the Charles River Basin, and over the years we've worked to expand the greenway along the Charles River and around the region. The continuation of the Blue Heron trail along the Charles River in Newton has long been planned and sought after. The Commonwealth Ave. Carriageway Redesign is a critical link to make accessible riverfront cut off by construction of the interstate highway system. The Commonwealth Ave. carriageway in Newton is a beloved greenway enjoyed year-round by runners, cyclists, walkers, and marathon enthusiasts. While much of the Carriageway provides a protected, low-stress, tree-canopied route, the western most section was reconfigured mid-century and the greenway was removed.

For over two years, we've been working closely with Auburndale neighbors and the Riverside Greenway Working Group, on planning and design for the network of trails and connections in the Riverside area. In 2018, the Foundation learned that MassDOT was finalizing designs to replace the Route 30 Bridge over the Charles River between Weston and Newton complete with a shared use path along the bridge that would connect to Norumbega Road and Weston's waterfront along the Charles River. Construction staging for Charles River Bridge replacement would necessitate temporary roadway changes in Newton on Commonwealth Ave. We also learned that Weston was working to complete designs for a 3.75 mile shared use path along Route 30 to the west, connecting to the bridge over the Charles River.

We saw the opportunity for Newton to transform this dangerous stretch of Commonwealth Ave. into a beautiful greenway. We immediately saw the benefit of enhancing the western gateway to Newton. And this critical link and Carriageway improvement from Lyons Field to the River can be done in tandem with MassDOT's Route 30 Charles River bridge replacement project.

The Solomon Foundation took an early interest in the early visioning behind this project by connecting MassDOT, the DCR, the City of Newton and the Riverside Greenway Working Group. We presented the idea of an improved Carriageway in the proposed segment between Lyons Field and the Charles River as a critical segment that lay at the nexus of numerous trail connections – the Charles River Path to the north, the Riverside Greenway trail network to the south, and to the planned Rt 30 Shared-Use Path from the Newton border west to the Natick border through Weston.

In the winter of 2019, we joined a public presentation at the Newton library about the greenway network. Despite it being a wet, cold, dark evening in January, the room was overflowing, and we've never heard such overwhelmingly positive support for a project. At the public meeting focus on the Carriageway redesign, we were again heartened by the positive community feedback.

Since then your neighboring communities from Wellesley, to Natick, to Wayland to Framingham have all looked to Newton and Weston's leadership on the Rt. 30 Greenway extension that will create a safe, comfortable

greenway for recreation and active transportation. We are routinely approached with questions from your neighbors about how they can follow in your footsteps with their own similar projects.

Since it this project must be coordinated with MassDOT's project, it is extremely time-sensitive. As outlined in the proposal, MassDOT is reconstructing the Auburn Street intersection as part of the Charles River Bridge reconstruction, which is already planned and scheduled for construction. Newton has shown incredible leadership working quickly to do the preliminary design work and applying for TIP funding in a year to catch up with MassDOT's work. The CPP funds will allow Newton to complete the design work necessary to be able to receive \$5,000,000 in TIP funds for construction. In our fifteen years of greenways projects, this is some of the greatest leverage we've seen on an initial municipal investment of \$20,000 for design and on our seed grant dollars. We hope that the CPP will be able to fund the remaining design work needed to unlock the TIP funding.

Sincerely,

A handwritten signature in cursive script, appearing to read "Herb Nolan".

Herb Nolan

CC: Nicole Freedman, Director of Transportation Planning, Jennifer Steel

Riverside Greenway Working Group

91 Cornell St
Newton, MA 02462-132
(617) 680-5278
<https://riversidegreenwayma.wildapricot.org/>

To the Newton Community Preservation Commission

26 June 2020

I am writing in support of the City of Newton Planning Department's Application for funding for 100% Design of the Commonwealth Ave Greenway from Lyons Field to the Route 30 Bridge.

This application for \$370,000 will move the current 25% design to construction-ready documents to leverage of a multimillion allocation of funds by the Massachusetts Department of Transportation, State Transportation Improvement Program.

This Greenway will be an essential component of the larger Riverside Greenway project with which you are familiar, having funded the Pigeon Hill Trail Design.

The Riverside Greenway Working Group encourages the CPC to fully fund this application.

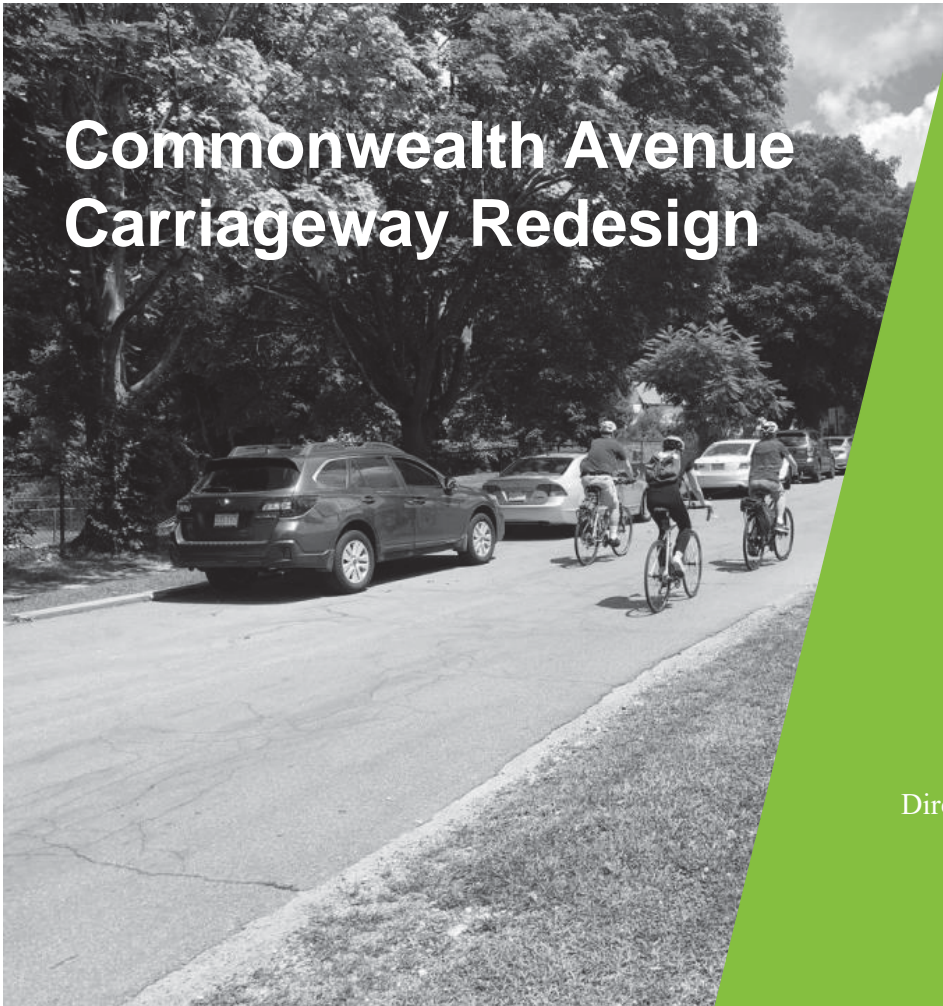
With highest regards.



Ted Chapman.
Project Manager
Riverside Greenway Working Group



Commonwealth Avenue Carriageway Redesign



Nicole Freedman
City of Newton
Director of Transportation Planning
Nfreedman@newtonma.gov
617-879-8148

Summary

- **Reconstruct Carriageway**
 - Lyons Field to E of Auburn Street/ Marriott Driveway
 - Eliminate excess roadway
 - Create separate space for people and bikes
 - Move vehicles to Commonwealth Ave
 - Enhance crossings
- **Links together trail network**
 - Connects to ongoing MassDOT, DCR and local trail projects
- **Leverages \$5+ million MassDOT funds**
 - MassDOT has committed \$5.9M to construction, FY25
- **Request \$390,000 for final design**

Partners

■ Riverside Greenway Working Group

Vision: create a seamless biking and walking connection between Newton, Weston, and Wellesley increasing access to greenspace, trails, and other recreation opportunities



■ Solomon Foundation

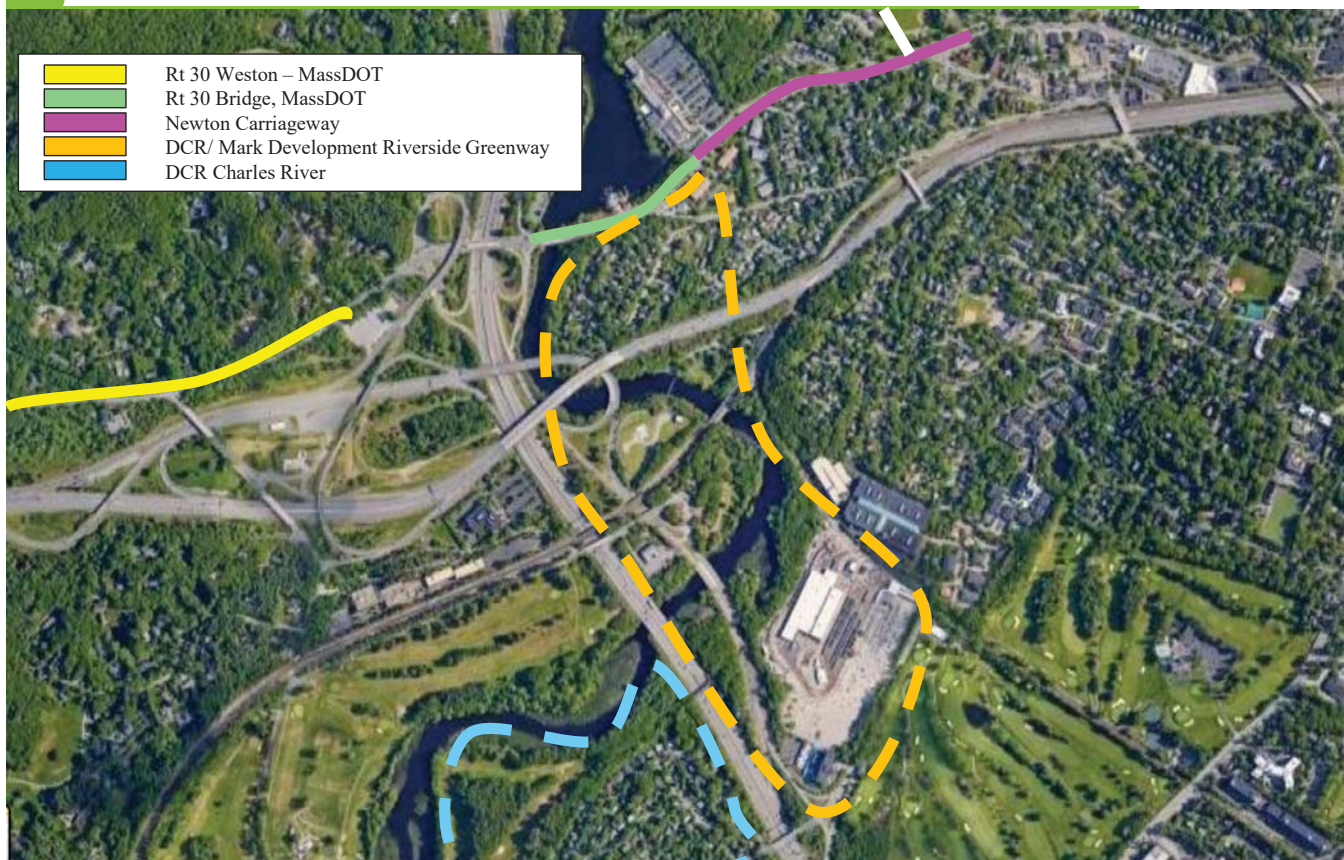
■ MassDOT

- Route 30 bridge project
- Weston Route 30 reconstruction
- Laselle boathouse bridge reconstruction

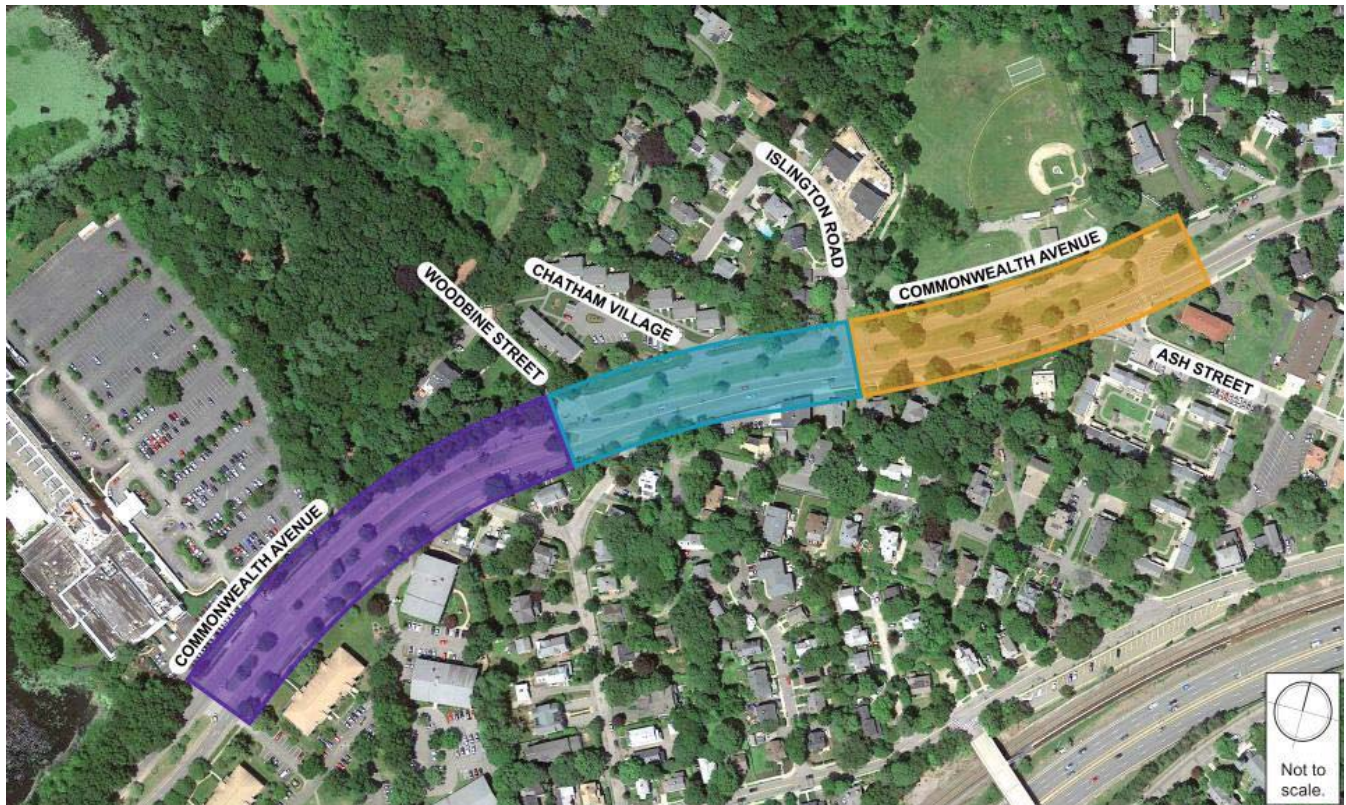
■ DCR



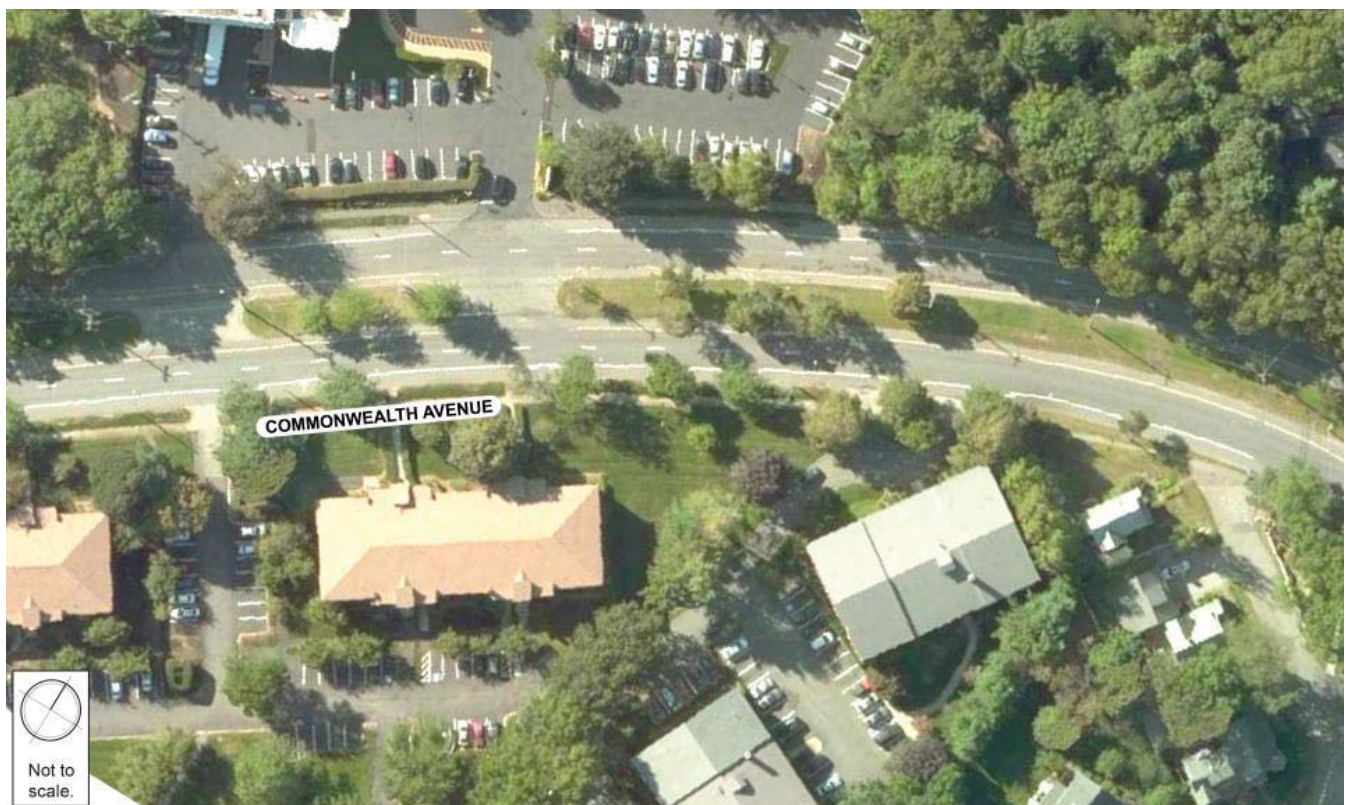
Related Projects



Project Area



Existing Conditions Marriott to Woodbine Street

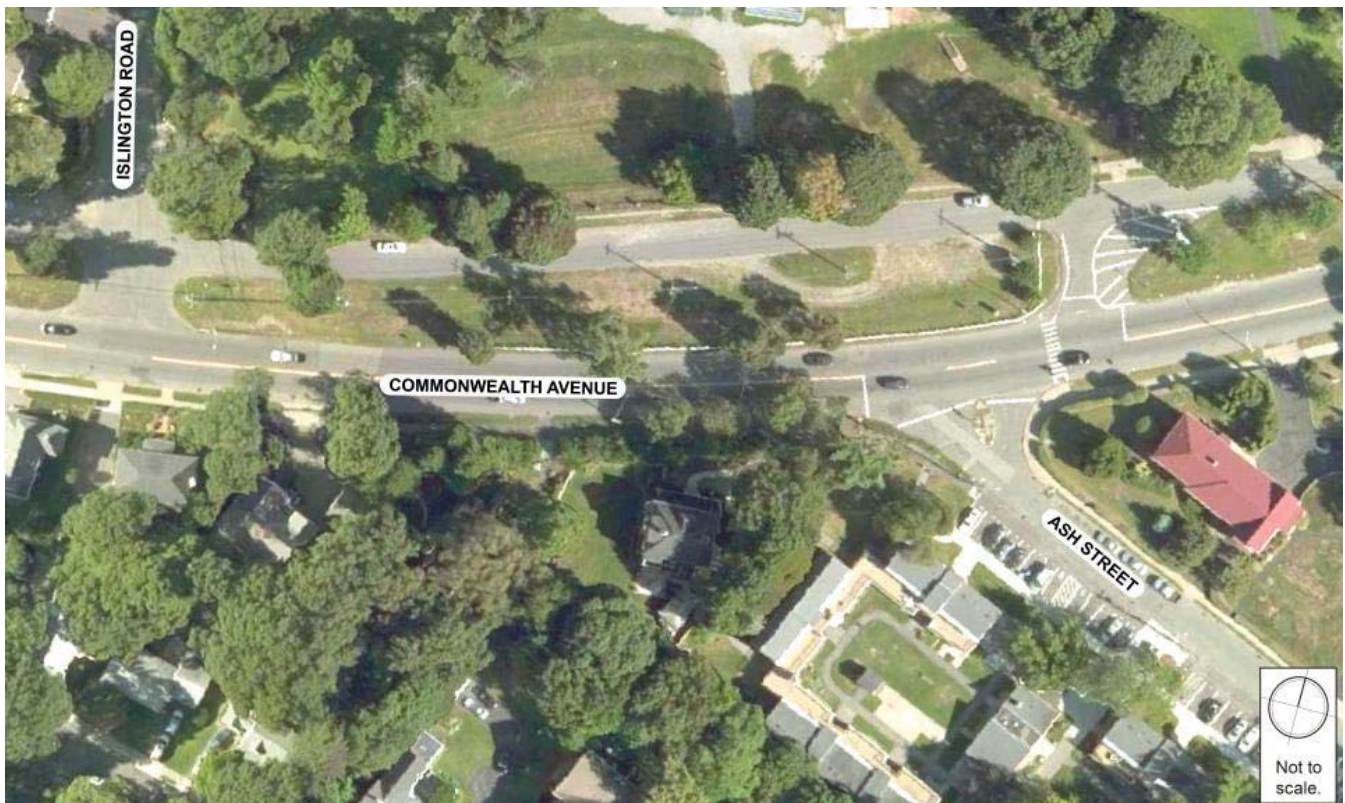


Existing Conditions Woodbine Street to Islington Road

422-20



Existing Conditions Islington Road to Ash Street



Concept Marriott to Woodbine Street

422-20

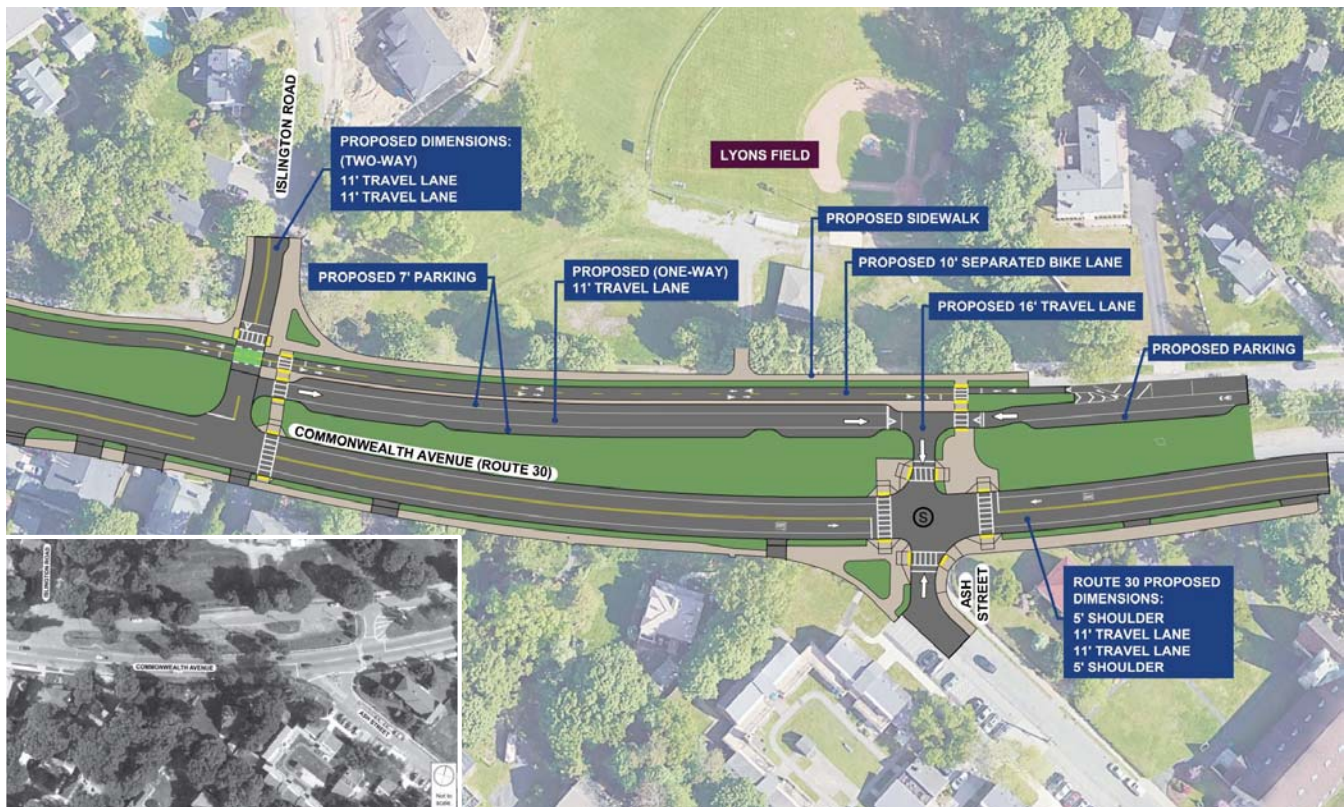


Concept Woodbine Street to Islington Road



Concept Islington Road to Ash Street

422-20



Existing Conditions Islington Road to Ash Street



Proposed Concept #1 Islington Road to Ash Street

422-20



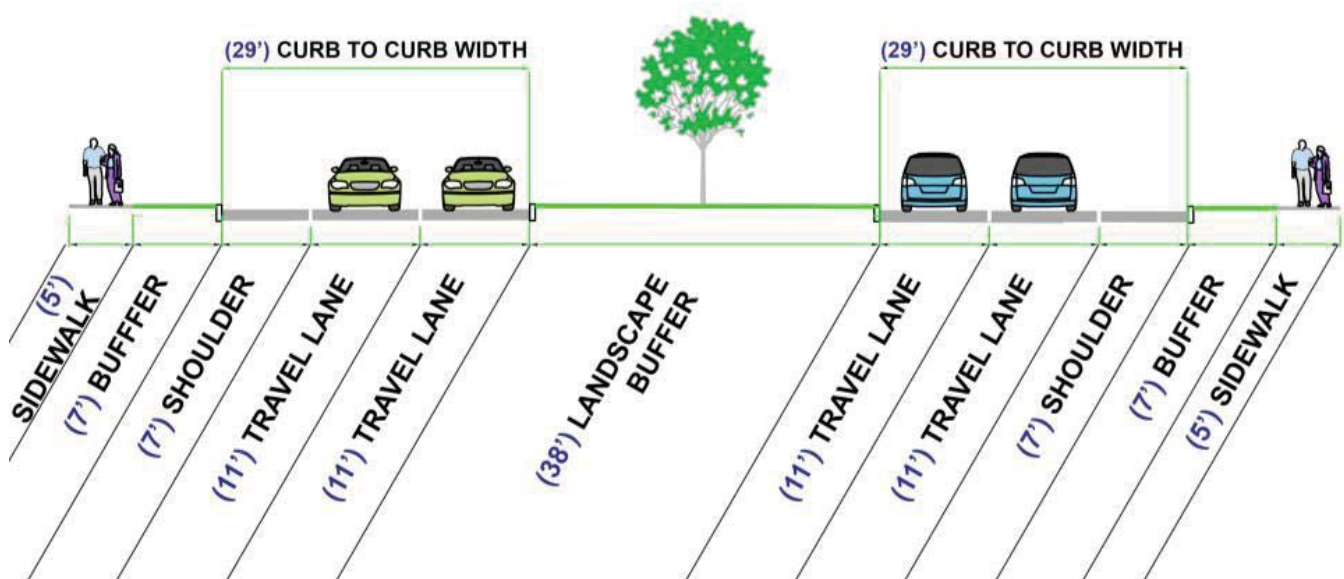
Timeline and Next Steps

■ Concept Design	Complete
■ 25% design	Fall 2020
■ Final Design	2023
■ Construction	2025

Questions?

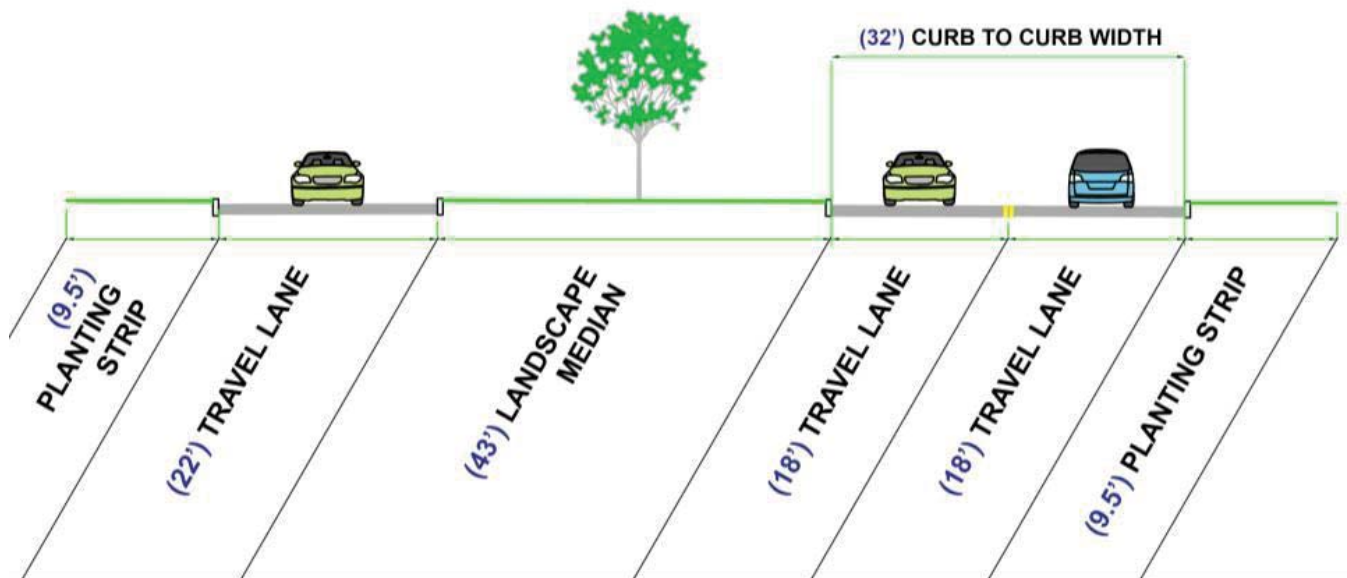
Nicole Freedman
City of Newton
Director of Transportation Planning
Nfreedman@newtonma.gov
617-879-8148

Existing Conditions Marriott to Woodbine Street

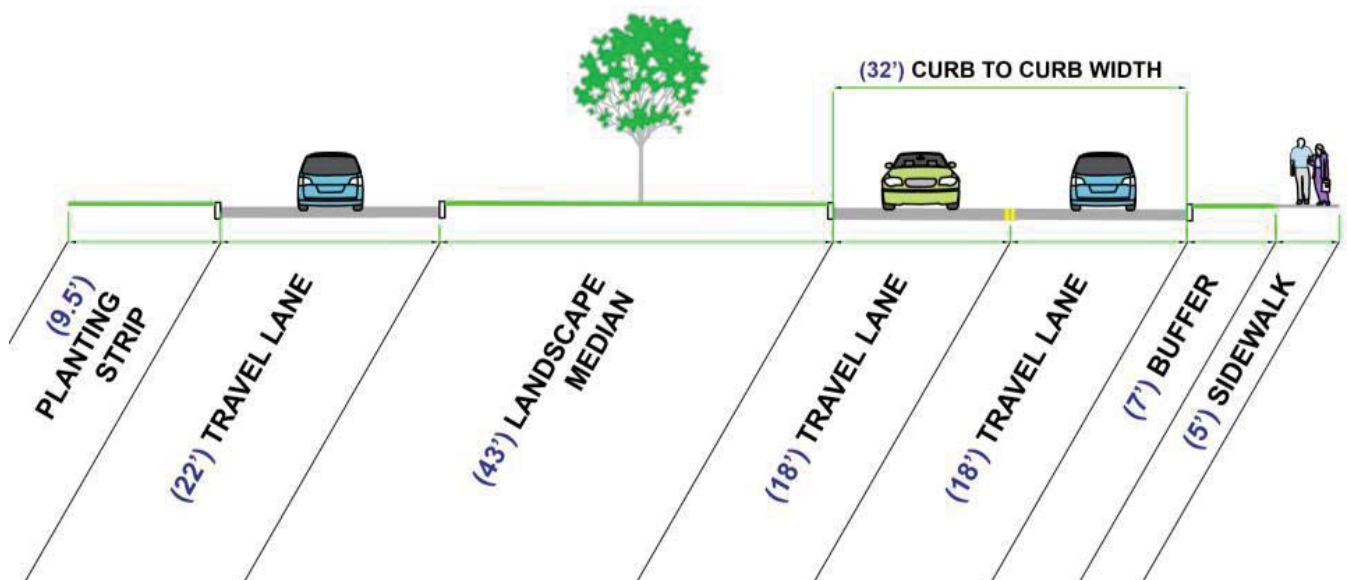


Existing Conditions Woodbine Street to Islington Road

422-20

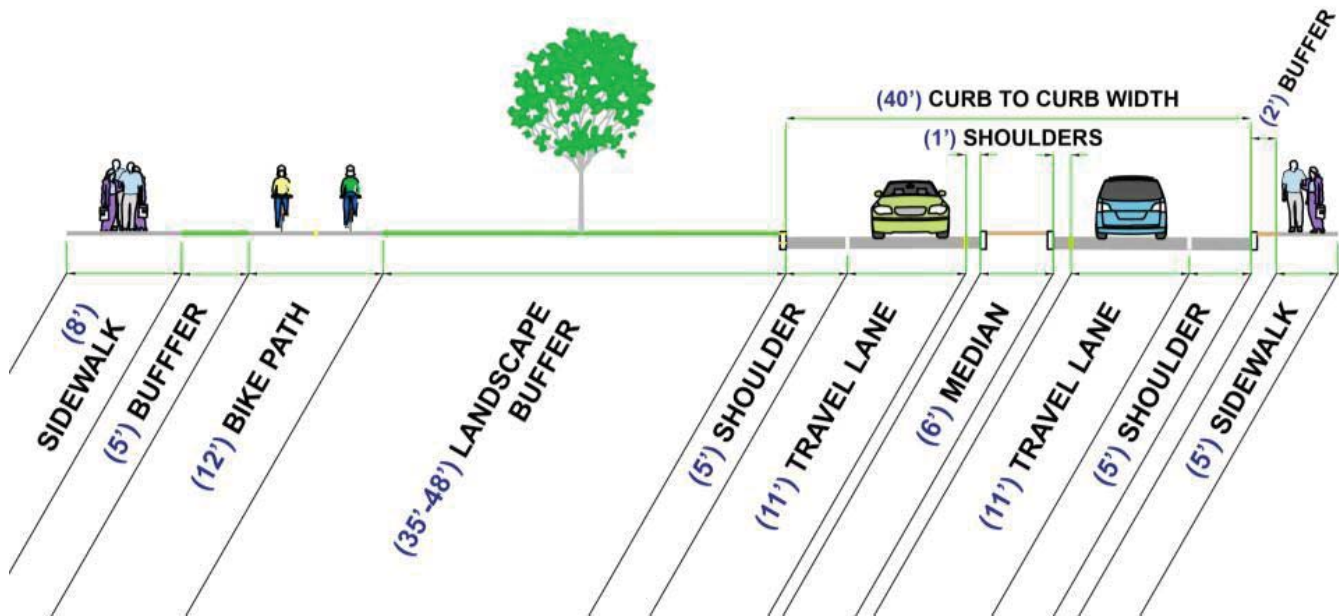


Existing Conditions Islington Road to Ash Street

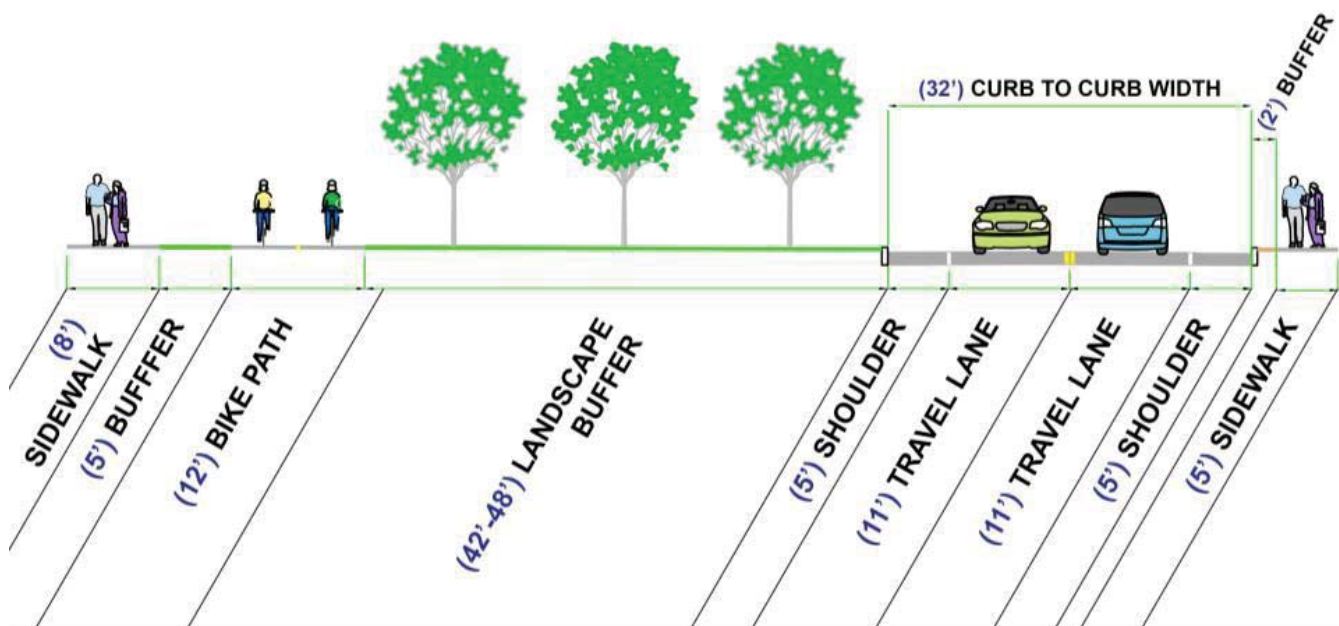


Proposed Concept Marriott to Woodbine Street

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Proposed Concept Woodbine Street to Islington Road



Proposed Concept #1

Islington Road to Ash Street

422-20

