

NOTICE OF PUBLIC HEARING SUDBURY CONSERVATION COMMISSION

The Sudbury Conservation Commission will hold a public hearing to review the Notice of Intent filing for tree removal within the 100-foot Buffer Zone and 200-foot Riverfront Area, pursuant to the state Act and local Bylaw, at 26 Tavern Circle, Sudbury MA. Richard Kennelly, applicant. The hearing will be held on Mon., July 13, 2020 at 6:30 pm, via Zoom. Please see the Conservation Commission web page for further information. (https://sudbury.ma.us/conservationcommission/meeting/conservationcommission-meeting-monday-july-13-2020/)

SUDBURY CONSERVATION COMMISSION July 1, 2020

Unsafe Tree Plan

6/24/2020

Home: 26 Tavern Circle in Sudbury MA, 01776

Owner: Cynthia Kennelly Project Lead: Rich Kennelly

The plan is to remove nine extremely tall pine trees which pose an immediate, unusually high threat to people at or around 26 Tavern Circle in Sudbury MA. This is a safety issue. A number of these tall pine trees have fallen and large branches dropped near the house and yard already. Luckily the trees and branches that have fallen fell away from the house, not toward it, and fell when no people were in the yard.

The sheer size and height of the trees present a danger, particularly during high winds and storms. Also, a number of trees are compromised and dying, posing an even higher risk then just proximity.

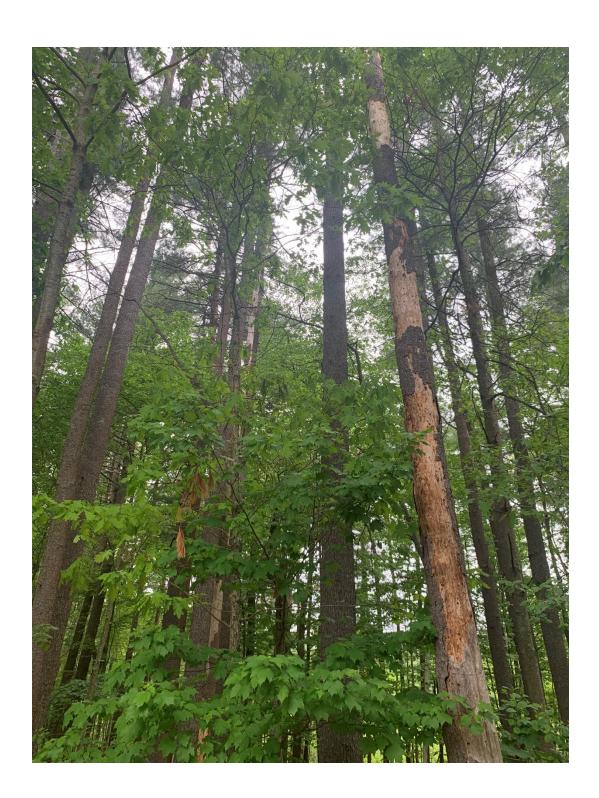
The nine trees selected to be removed as part of this plan are those whose proximity to the home and yards, combined with height and size (they are extremely tall) or health of the tree, pose the most serious threat to home or people in the yard. Pictures provided below.

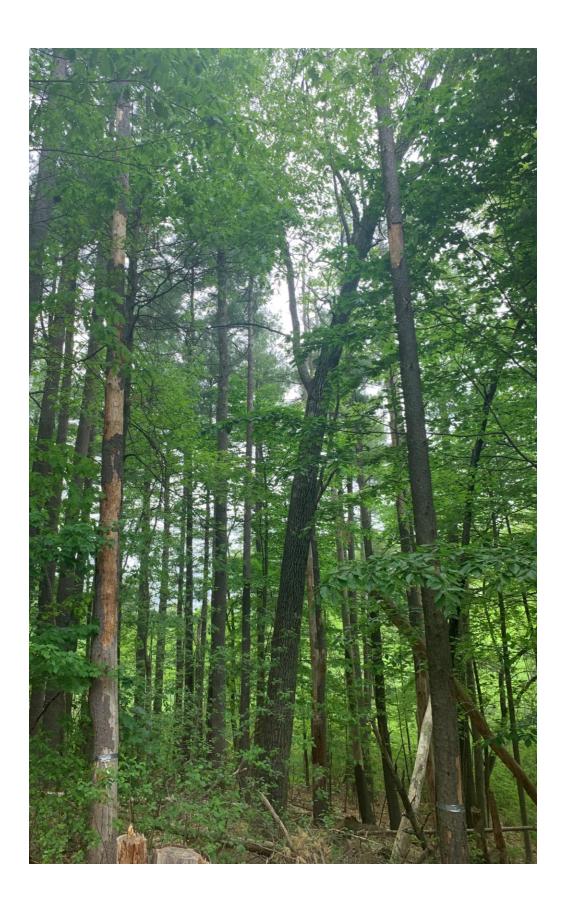
There are 4 trees identified with closer proximity to the wetlands. The home owner plans to replace those with 8 shrubs from the approved native plant list: https://s3-us-west-2.amazonaws.com/cdn.sudbury.ma.us/wp-content/uploads/sites/272/2020/02/NATIVE-PLANT-LIST2020.pdf?version=9d4e2a1c4d9c81f3224248c94161baa1 to provide value back to the wetlands. In addition, the homeowner will work to manually remove bittersweet and buckthorn in the area of tree removal as an added mitigation effort to ensure the tree removal does not negatively impact the wetland through the expansion of invasive species on site.

richkennelly 12:12 PM Middle of yard: 2 trees, approximately 130 feet from brook, 23 feet from wetlands boundary richkennelly 12:14 PM richkennelly 12:30 PM back left: 3 trees approximately 117 feet from brook, 54 feet from wetlands 2nd from right: 1 tree, approximately 112 ft ^ from brook & 15 feet from wetlands richkennelly 12:10 PM richkennelly 12:13 PM Reply Far Right: 1 Tree 100 ft from brook. 2 trees, approximately 160 feet from brook, 87 feet from wetlands boundary appears right on edge of wetlands richkennelly 12:12 PM 1 tree, outside boundaries approximately 225 feet from brook,

TAVERN CIRCLE

The plans for this project have been created with guidance from the Sudbury Conservation Committee







Massachusetts Department of Environmental

Protection

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, $\S 40$

Provided by MassDEP: MassDEP File #:

eDEP Transaction #:1203009 City/Town:SUDBURY

A.General Information

1 D	• , т	4.
I. Pro	ject L	ocation:

a. Street Address 26 TAVERN CIRCLE

 b. City/Town
 SUDBURY
 c. Zip Code
 01776

 d. Latitude
 42.43438N
 e. Longitude
 71.42850W

 f. Map/Plat #
 A07
 g.Parcel/Lot #
 0315

2. Applicant:

a. First Name RICHARD b.Last Name KENNELLY

c. Organization

d. Mailing Address 26 TAVERN CIRCLE

e. City/Town SUDBURY f. State MA g. Zip Code 01776

h. Phone Number 978-443-2412 i. Fax j. Email rich kennelly@yahoo.com

3.Property Owner:

more than one owner

a. First Name CYNTHIA b. Last Name KENNELLY

c. Organization

d. Mailing Address 26 TAVERN CIRCLE

e. City/Town SUDBURY f.State MA g. Zip Code 01776

h. Phone Number 978-443-2412 i. Fax j.Email cynthia kennelly@yahoo.com

4.Representative:

a. First Name b. Last Name

c. Organization

d. Mailing Address

e. City/Town f. State g. Zip Code h.Phone Number i.Fax j.Email

5. Total WPA Fee Paid (Automatically inserted from NOI Wetland Fee Transmittal Form):

a.Total Fee Paid 165.00 b.State Fee Paid 70.00 c.City/Town Fee Paid 95.00

6.General Project Description:

REMOVE UNSAFE TREES PLAN - REMOVE TALL PINES THAT ARE SAFETY HAZARD TO THE HOME AND INDIVIDUALS IN THE YARD.

7a.Project Type:

1. Single Family Home
 2. Residential Subdivision
 3. Limited Project Driveway Crossing
 4. Commercial/Industrial

5. □ Dock/Pier 6. □ Utilities

7. ☐ Coastal Engineering Structure 8. ☐ Agriculture (eg., cranberries, forestry)

9. ☐ Transportation 10. ☐ Other

7b.Is any portion of the proposed activity eligible to be treated as a limited project subject to 310 CMR 10.24 (coastal) or 310

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

CMR 10.53 (inland)?						
 ☐ Yes ☑ No If yes, describe which limited project applies to this project: Limited Project 						
3.Property recorded at the Regis	stry of Deeds for:					
a.County:	b.Certificate:	c.Book:	l.Page:			
SOUTHERN MIDDLESEX		32194	518			
B. Buffer Zone & Resour I.Buffer Zone & Resource Area	_ ` ` .	· · ·				
	roject - Check if the project is l	ocated only in the Buffer Zone of a Bo	ordering Vegetated Wetland,			
2.Inland Resource Areas: (See	310 CMR 10.54 - 10.58, if no	t applicable, go to Section B.3. Coast	al Resource Areas)			
Resource Area		Size of Proposed Alteration Pr	oposed Replacement (if any)			
a. □ Bank		1. linear feet	2. linear feet			
b. ☐ Bordering Vegetated Wetla	and	1. square feet	2. square feet			
c. ☐ Land under Waterbodies a	nd Waterways	1. Square feet	2. square feet			
		3. cubic yards dredged				
d. ☐ Bordering Land Subject to	Flooding	1. square feet	2. square feet			
		3. cubic feet of flood storage lost	4. cubic feet replaced			
e. ☐ Isolated Land Subject to F	looding	1. square feet				
		2. cubic feet of flood storage lost	3. cubic feet replaced			
f. ✓ Riverfront Area		Second Divison Brook 1. Name of Waterway (if any)				
2. Width of Riverfront Area	(check one)		☐ 25 ft Designated Densely Developed Areas only ☐ 100 ft New agricultural projects only ☐ 200 ft All other projects			
3. Total area of Riverfront A	Area on the site of the proposed	l project	62279 square feet			
4. Proposed Alteration of the	e Riverfront Area:					
18	0	18				
a. total square feet	b. square feet within 100 ft.	. c. square feet between 100 ft. and 200 ft.				

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

☐ Project Involves Streams Crossings

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

5. Has an alternatives analy	ysis been done and is it attached to	to this NOI?	▼ Yes □ No	
6. Was the lot where the ac	o August 1, 1996?	▼ Yes □ No		
3.Coastal Resource Areas: (Se	ee 310 CMR 10.25 - 10.35)			
Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)	
a. ☐ Designated Port Areas	Indicate size under	Land under the ocean l	pelow,	
b.□ Land Under the Ocean	1. square feet			
	2. cubic yards dredged			
c. ☐ Barrier Beaches	Indicate size under Coastal Be	eaches and/or Coatstal Dunes, bel	low	
d. ☐ Coastal Beaches				
	1. square feet	2. cubic yards beach no	ourishment	
e. ☐ Coastal Dunes	1. square feet	2. cubic yards dune not	urishment	
f. Coastal Banks	1. linear feet			
g. ☐ Rocky Intertidal Shores	1. square feet			
h. □ Salt Marshes				
	1. square feet	2. sq ft restoration, reh	ab, crea.	
i. ☐ Land Under Salt Ponds	1. square feet			
	2. cubic yards dredged			
j. □ Land Containing Shellfish				
	1. square feet			
k. ☐ Fish Runs	Indicate size under Coastal Ba Under Waterbodies and Wate	inks, Inland Bank, Land Under th rways, above	e Ocean, and/or inland Land	
	1. cubic yards dredged			
1. ☐ Land Subject to Coastal Storm Flowage	1. square feet			
4.Restoration/Enhancement				
☐ Restoration/Replacement				
	e of restoring or enhancing a wet 3.h above, please entered the add	land resource area in addition to the litional amount here.	he square footage that has been	
a. square feet of BVW	b. s	quare feet of Salt Marsh		
5.Projects Involves Stream Cro	ossings			

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

If the project involves Stream Crossings, please enter the number of new stream crossings/number of replacement stream crossings.

a. number of new stream crossings

b. number of replacement stream crossings

C. Other Applicable Standards and Requirements

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

- 1. Is any portion of the proposed project located in **Estimated Habitat of Rare Wildlife** as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage of Endangered Species program (NHESP)?
 - a.

 ☐ Yes

 ☐ No

If yes, include proof of mailing or hand delivery of NOI to:

Natural Heritage and Endangered Species

Program

Division of Fisheries and Wildlife

1 Rabbit Hill Road

Westborough, MA 01581

b. Date of map:FROM MAP VIEWER

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18)....

- c. Submit Supplemental Information for Endangered Species Review * (Check boxes as they apply)
 - 1. ☐ Percentage/acreage of property to be altered:
 - (a) within Wetland Resource Area

percentage/acreage

(b) outside Resource Area

percentage/acreage

- 2. ☐ Assessor's Map or right-of-way plan of site
- 3. Project plans for entire project site, including wetland resource areas and areas outside of wetland jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **
- a. Project description (including description of impacts outside of wetland resource area & buffer zone)
- b. ☐ Photographs representative of the site
- c. MESA filing fee (fee information available at: http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/mass-endangered-species-act-mesa/mesa-fee-schedule.html)

Make check payable to "Natural Heritage & Endangered Species Fund" and mail to NHESP at above address

Projects altering 10 or more acres of land, also submit:

- d. ☐ Vegetation cover type map of site
- e. ☐ Project plans showing Priority & Estimated Habitat boundaries
- d. OR Check One of the following
 - 1. Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, http://www.mass.gov/eea/agencies/dfg/dfw/laws-regulations/cmr/321-cmr-1000-massachusetts-endangered-species-act.html#10.14; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)
 - 2. Separate MESA review ongoing.
 - a. NHESP Tracking Number
 - b. Date submitted to NHESP

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

	Massachusetts Wetlands Protection Act M.G.L. c. 131, §4	0					
	3.☐ Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservat	ion & Management Permit with approved plan.					
	* Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review						
2.	For coastal projects only, is any portion of the proposed project located a. ✓ Not applicable - project is in inland resource area only b. Yes No	below the mean high waterline or in a fish run?					
	If yes, include proof of mailing or hand delivery of NOI to either:						
	South Shore - Cohasset to Rhode Island, and the Cape & Islands:	North Shore - Hull to New Hampshire:					
	Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 836 S. Rodney French Blvd New Bedford, MA 02744 If yes, it may require a Chapter 91 license. For coastal towns in the No	Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930					
	For coastal towns in the Southeast Region, please contact MassDEP's S	· · · ·					
3.	Is any portion of the proposed project within an Area of Critical Enviro	_					
٥.	20 m.) portion of the proposed project within the or critical 2001.	,					
i	a.□Yes ▼ No	If yes, provide name of ACEC (see instructions to WPA Form 3 or DEP Website for ACEC locations). Note: electronic filers click on Website.					
	b. ACEC Name						
4.	Is any portion of the proposed project within an area designated as an C Massachusetts Surface Water Quality Standards, 314 CMR 4.00? a. □ Yes ▼ No	Outstanding Resource Water (ORW) as designated in the					
5.	Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L.c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L.c. 130, § 105)? a. □ Yes ▼ No						
6.	Is this project subject to provisions of the MassDEP Stormwater Mana	gement Standards?					
	a. ☐ Yes, Attach a copy of the Stormwater Report as required by the 10.05(6)(k)-(q) and check if:	-					
	 Applying for Low Impact Development (LID) site design credi Vol.2, Chapter 3) 	ts (as described in Stormwater Management Handbook					
	2. A portion of the site constitutes redevelopment						
	3. Proprietary BMPs are included in the Stormwater Management	System					
	b. V No, Explain why the project is exempt:						
	1. Single Family Home						

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

2	
4.	Emergency Road Repair
	Emergency Road Repair

3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

D. Additional Information

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department by regular mail delivery.

- 1. USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the
- Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
- 2. Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland
- BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.
- 3. Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s).
- Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.
- 4. List the titles and dates for all plans and other materials submitted with this NOI.

a. Plan Title:

B. Plan Prepared By:

C. Plan Signed/Stamped By:

C. Revised Final Date:

C. Revised F

- 5. If there is more than one property owner, please attach a list of these property owners not listed on this form.
- 6. Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.
- 7. Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.
- 8. Attach NOI Wetland Fee Transmittal Form.
- 9. Attach Stormwater Report, if needed.

Г

Page 6 of 7 * ELECTRONIC COPY

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

Massachusetts Wetlands Protection Act M.G.L.	. c. 131, §40
E. Fees	
tribe housing authority, municipal housing authority, or the M	y city, town, county, or district of the Commonwealth, federally recognized Indian Massachusetts Bay Transportation Authority. pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:
2. Municipal Check Number	3. Check date
4. State Check Number	5. Check date
6. Payer name on check: First Name	7. Payer name on check: Last Name
	ed of this application, pursuant to the requirements of M.G.L. c. 131, § 40. elivery or certified mail (return receipt requested) to all abutters within 100 feet 6/24/2020
1. Signature of Applicant	2. Date
Cynthia Kennelly	6/24/2020
3. Signature of Property Owner(if different)	4. Date
5. Signature of Representative (if any)	6. Date
For Conservation Commission:	

Fo

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in Section C, Items 1-3, above, refer to that section and the Instructions for additional submittal

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.

Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Wetland FeeTransmittal

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1203009 City/Town:SUDBURY

A. Applicant Information

1. Applicant:							
a. First Name	RICHARD		b.Last Name	KENNEL	LY		
c. Organization							
d. Mailing Address	26 TAVERN CIR	CLE					
e. City/Town	SUDBURY	f. State	MA	g. Zip Co	de 017	76	
h. Phone Number	9784432412	i. Fax		j. Email	rich	_kennelly@yahoo.com	
2.Property Owner:(if differer	2.Property Owner:(if different)						
a. First Name	CYNTHIA	b.	Last Name	KENNELLY	Y		
c. Organization							
d. Mailing Address	26 TAVERN CIRC	CLE					
e. City/Town	SUDBURY f	f.State M	ÍΑ	g. Zip Code	01776		
h. Phone Number	9784432412 i	. Fax		j.Email	cynthia	_kennelly@yahoo.com	
3. Project Location:							
a. Street Address	26 TAVE	ERN CIRO	CLE	b. C	City/Town	SUDBURY	

Are you exempted from Fee? \Box

Note: Fee will be exempted if you are one of the following:

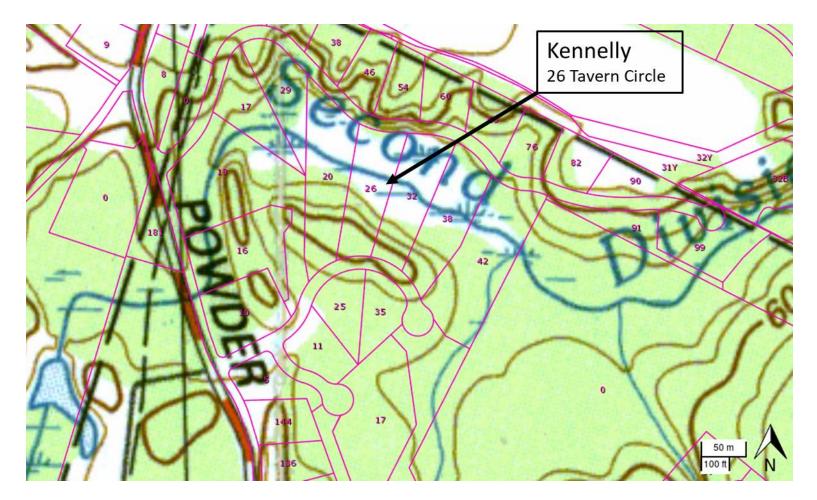
- City/Town/County/District
- Municipal Housing Authority
- Indian Tribe Housing Authority
- MBTA

State agencies are only exempt if the fee is less than \$100

B. Fees

Activity Type	Activity Number	Activity Fee	RF Multiplier	Sub Total
A.) WORK ON SINGLE FAMILY LOT; ADDITION, POOL, ETC.;	1	110.00	RFA MULTIPLIER 1.5	165.00

City/Town share of filling fee State share of filling fee Total Project Fee \$95.00 \$70.00 \$165.00



Remove Unsafe Tree Plan 6/24/2020 USGS Map from http://maps.massgis.state.ma.us/map_ol/oliver.php Richard Kennelly

Richard J Kennelly