

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 Number

Document Transaction Number

Boston City/Town

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return





Note: Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

A. General Information

1.	Project Location	(Note: electronic filers v	will click on butt	on to locate i	project site)
----	-------------------------	----------------------------	--------------------	----------------	---------------

Cambridge Street, behind the Esplanade

a Street Address

Latitude and Longitude:

0502496000

f. Assessors Map/Plat Number

42.359887 d. Latitude

Zechel

b. Last Name

g. Parcel /Lot Number

Boston

b. City/Town

-71.073222 e. Longitude

02114

c: Zip Code

☐ Check if more than one owner

2. Applicant:

Charles

a First Name

Community Boating, Inc.

c. Organization

21 David Mugar Way

d. Street Address

Boston

e City/Town

401-499-7245

h. Phone Number

MA

02114

f State

g. Zip Code

charlie@community-boating.org

j. Email Address

3.	Property ow	/ner (rec	uired if	different	from	appl	icant)
----	-------------	-----------	----------	-----------	------	------	-------	---

b. La	ıst	N:	ame

MA Department of Environmental Conservation and Recreation

i Fax Number

i. Fax Number

c. Organization

a. First Name

251 Causeway Street, Suite 900

d Street Address

Boston

e City/Town

MΑ f State 02114

617-626-1250 h. Phone Number priscilla.geigis@mass.gov

g. Zip Code

j Email address

Representative (if any):

Blake

a First Name

Peters b Last Name

GEI Consultants, Inc.

c. Company

124 Grove Street, Suite 300

d. Street Address

h. Phone Number

Franklin

MA

02038 g. Zip Code

e City/Town

774-277-6001

i. Fax Number

bpeters@geiconsultants.com

j. Email address

Total WPA Fee Paid (from NOI Wetland Fee Transmittal Form):

\$500.00

\$237.50

\$262.50

a. Total Fee Paid

b. State Fee Paid

c City/Town Fee Paid



Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

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

Provided	by	Mass	DEP
----------	----	------	-----

MassDEP File Number

Document Transaction Number Boston

City/Town

Α.	General	Information	(continued)
,			(OOI ICII IGOG)

6. General Project Description:

The proposed project is the erection of a 36.5' x 40' seasonal shade canopy to be anchored to the pier sturcture adjacent to the Community Boating, Inc. boathouse (see Drawing C-01). The work will involve the temporary removal of a section of decking, the attachment of three canopy supports to

	the pier structure, and the reinstallation of temporarily removed decking.					
7 a .	Project Type Checklist: (Limited Project Types see Section A. 7b.)					
	1. Single Family Home	2. Residential Subdivision				
	3. Commercial/Industrial	4. Dock/Pier				
	5. Utilities	6. Coastal engineering Structure				
	7. Agriculture (e.g., cranberries, forestry)	B. Transportation				
	9. 🛛 Other					
7b.						
	2. Limited Project Type					
	If the proposed activity is eligible to be treated as an CMR10.24(8), 310 CMR 10.53(4)), complete and attached the Checklist and Signed Certification.					
8	Property recorded at the Registry of Deeds for:					
	Suffolk					
	•	o Certificate # (if registered land) 25				
		d Page Number				
В.	. Buffer Zone & Resource Area Impa	cts (temporary & permanent)				
1	■ Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.					
2.	Inland Resource Areas (see 310 CMR 10.54-10.5 Coastal Resource Areas).					
	Check all that apply below. Attach narrative and any project will meet all performance standards for each					

standards requiring consideration of alternative project design or location.



Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

City/Town

MassDEP File Number

Document Transaction Number Boston

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Size of Proposed Alteration Resource Area Proposed Replacement (if any) a. 🔲 Bank . 1. linear feet 2. linear feet ь. 🗀 **Bordering Vegetated** Wetland 1. square feet 2. square feet 1.3 c. 🖂 Land Under 1. square feet 2. square feet Waterbodies and Waterways 3. cubic yards dredged Resource Area Size of Proposed Alteration Proposed Replacement (if any) d 🏻 Bordering Land 1.3 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 Flooding 1. square feet 2 cubic feet of flood storage lost 3. cubic feet replaced f. 🔲 Riverfront Area 1. Name of Waterway (if available) - specify coastal or inland 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 Area on the site of the proposed project: square feet 4 Proposed alteration of the Riverfront Area: b. square feet within 100 ft. c. square feet between 100 ft. and 200 ft. a total square feet 5. Has an alternatives analysis been done and is it attached to this NOI? ☐ Yes ☐ No 6. Was the lot where the activity is proposed created prior to August 1, 1996? ☐ Yes ☐ No 3. Coastal Resource Areas: (See 310 CMR 10.25-10.35) Note: for coastal riverfront areas, please complete Section B.2.f. above.

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.



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 Number

Document Transaction Number
Boston

. City/Town

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users: Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)
a. 🗌	Designated Port Areas	Indicate size under Land Unde	r the Ocean, below
b 🗌	Land Under the Ocean	1. square feet	
		2 cubic yards dredged	
c. 🗌	Barrier Beach	Indicate size under Coastal Bear	ches and/or Coastal Dunes below
d .	Coastal Beaches	1 square feet	2. cubic yards beach nourishment
e. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment
		Size of Proposed Alteration	Proposed Replacement (if any)
(. 🗌	Coastal Banks	1 linear feet	
g 🗌	Rocky Intertidal Shores	1 square feet	
h. 🗌	Salt Marshes	1 square feet	2. sq ft restoration, rehab., creation
ì 🗌	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 Ban Ocean, and/or inland Land Under above	ks, inland Bank, Land Under the er Waterbodies and Waterways,
		cubic yards dredged	
ł. 🗌	Land Subject to Coastal Storm Flowage	1. square feet	
If the p		restoring or enhancing a wetland ered in Section B.2.b or B.3.h abo	
a square	e feet of BVW	b. square feet of S	Salt Marsh
☐ Pro	oject Involves Stream Cross	sin gs	
a numbi	er of new stream crossings	b number of repla	acement stream crossings

4.

5.



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 Number

Document Transaction Number Boston _

	City/Town				
C.	Other Applicable Standards and Requirements				
	This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Action (310 CMR 10.11).				
Str	eamlined 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 and Endangered Species Program (NHESP)? To view habitat maps, see the <i>Massachusetts Natural Heritage Atlas</i> or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm .				
	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				
	If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); OR complete Section C.2.f, if applicable. If MESA supplemental information is not included with the NOI by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).				
	c Submit Supplemental Information for Endangered Species Review*				
	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				
2.	Project plans for entire project site, including wetland resource areas and areas outside of wetlands 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)				

Photographs representative of the site

wpaform3.doc • rev 2/8/2018

(b)

^{*} Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/). Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

^{**} MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



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 Number

Document Transaction Number

Boston City/Town

C.	Other A	applicable Standards and F	Requirements (co	nt'd)	
	Make o	MESA filing fee (fee information availa www.mass.gov/dfwele/dfw/nhesp/regulat check payable to "Commonwealth of Ma address	tory review/mesa/mesa	<u>fee_schedule.htm)</u> nd mail to NHESP at	
	Projects	s altering 10 or more acres of land, also sul	bmit:		
	(d) 🗌	Vegetation cover type map of site			
	(e) 🗌	Project plans showing Priority & Estim	ated Habitat boundaries		
	(f) OF	R Check One of the Following			
	1.	Project is exempt from MESA review. Attach applicant letter indicating which http://www.mass.gov/dfwele/dfw/nhest the NOI must still be sent to NHESP if 310 CMR 10.37 and 10.59.)	p/regulatory_review/mesa	/mesa_exemptions.htm;	
	2. 🗌	Separate MESA review ongoing	a NHESP Tracking#	b. Date submitted to NHESP	
	3. 🔲	Separate MESA review completed. Include copy of NHESP "no Take" dete Permit with approved plan.	ermination or valid Conse	rvation & Management	
3.	For coastal	projects only, is any portion of the prop fish run?	posed project located belo	w the mean high water	
	a. Not applicable – project is in inland resource area only b Yes No				
	If yes, inclu	de proof of mailing, hand delivery, or el	ectronic delivery of NOI to	o either:	
	South Shore the Cape &	e - Cohasset to Rhode Island border, and Islands:	North Shore - Hull to New	Hampshire border:	
	Southeast M Attn: Enviror	flarine Fisheries - larine Fisheries Station nmental Reviewer lodney French Blvd.	Division of Marine Fisher North Shore Office Attn: Environmental Revi 30 Emerson Avenue		

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

Gloucester, MA 01930

Email: DMF EnvReview-North@state.ma.us

New Bedford, MA 02744

Email: DMF.EnvReview-South@state.ma.us



Massachusetts Department of Environmental ProtectionBureau 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 Number

Document Transaction Number Boston City/Town

C. Other Applicable Standards and Requirements (cont'd)

	4.	Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
Online Users: Include your document		a Yes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations) Note: electronic filers click on Website.
transaction		b ACEC
number (provided on your receipt page) with all	5.	Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
supplementary		a ☐ Yes ☒ No
information you submit to the Department.	6.	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
	7.	Is this project subject to provisions of the MassDEP Stormwater Management Standards?
		 Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if: Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
		2. A portion of the site constitutes redevelopment
		3. Proprietary BMPs are included in the Stormwater Management System.
		b ⊠ No. Check why the project is exempt:
		1 Single-family house
		2 Emergency road repair
		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
		This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).
		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.
		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.)
		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.



Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands MassDEP File Num

WPA Form 3 - Notice of Intent

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

MassDEP File Number

Document Transaction Number

Boston City/Town

D.	Add	itional Information (co	ont'd)			
	3.		nd other resource area boundary deline tion of Applicability, Order of Resource of the methodology.			
	4 🛛	List the titles and dates for all p	plans and other materials submitted wit	h this NOI.		
		pposed Shade Structure Plan & Plan Title	Section			
	ь. ғ 5 /7	il Consultants, Inc. Prepared By /19 Final Revision Date	Ronald Bourne c. Signed and Stamped by Varies e Scale			
		ESP Priority and Estimated Hab dditional Plan or Document Title	oitats of Rare Species & Wildlife	8/1/17 g. Date		
	5 🗌	If there is more than one prope listed on this form.	rty owner, please attach a list of these	property owners not		
	6 🗌	Attach proof of mailing for Natu	ıral Heritage and Endangered Species	Program, if needed.		
	7	7 Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed				
	8. 🛛	Attach NOI Wetland Fee Trans	mittal Form			
	9. 🗌	Attach Stormwater Report, if ne	eeded.			
				· · · · · · · · · · · · · · · · · · ·		
Ε.	Fees					
	1 🔲	Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.				
		ints must submit the following in ansmittal Form) to confirm fee pa	formation (in addition to pages 1 and 2 ayment:	of the NOI Wetland		
	61890		5/3/19			
		pal Check Number	3. Check date			
	61827	Check Number	4/24/19 5. Check date			
		unity Boating, Inc.	S. OTIBON MAIS			

6. Payor name on check: First Name

7 Payor name on check: Last Name



Massachusette Department of Environmental Protection Provided by MessDEP: Bureau of Resource Protection - Wellands

WPA Form 3 – Notice of Intent

MassDEP File Number

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

Document Transaction Number Boslon City/Toyra

F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjuly that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge, I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10,05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abulters within 100 feet of the property line of the project location.

al zhl	· · · · · · · · · · · · · · · · · · ·	4/8/19
1. Skinglying of Applicant	bac.	2, Dalo 4, 124 10 4, Dale
5. Signature of Representative (If any)		6. Date

For Conservation Commission:

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

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

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the instructions for additional submittal requirements.

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



Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key





Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

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

A. Applicant Information

Location of Project:

Cambridge Street

a. Street Address

c. Check number

Boston

b. City/Town

\$237.50

Zechel

b. Last Name

d. Fee amount

Applicant Mailing Address:

Charles

a. First Name

Community Boating, Inc.

c. Organization

21 David Mugar Way

d. Mailing Address

Boston

e. City/Town

401-499-7245

h. Phone Number

i Fax Number

MA

02114

f. State

g Zip Code

charlie@community-boating.org

j. Email Address

Property Owner (if different):

a. First Name

b Last Name

MA Department of Conservation and Recreation

c. Organization

251 Causeway Street, Suite 900

d. Mailing Address

Boston

e. City/Town

MA

02114

f. State

g. Zip Code

priscilla.geigis@mass.gov

617-626-1250 h. Phone Number i Fax Number j. Email Address

B. Fees

Fee should be calculated using the following process & worksheet. Please see Instructions before filling out worksheet.

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent)



Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

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

B. Fees (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Installation of Canopy	1	\$500	\$500

Step 5/Total Project Fee:

Step 6/Fee Payments:

Total Project Fee:

\$500

a Total Fee from Step 5

State share of filing Fee:

\$237.50

b. 1/2 Total Fee less \$12 50

\$262.50

City/Town share of filling Fee:

c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

Department of Environmental Protection Box 4062 Boston, MA 02211

b.) To the Conservation Commission: Send the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and a copy of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)

	Community Boating, INC. 21 David G. Mugar Way Boston, MA 02114-3214	XX Citizens Bank° 5-7017/2110		5/3/2019	61890	*
PAY TO THE ORDER OF Two Hu	City of Boston ndred Sixty-Two and 50/100**********************************	****	_ \$	**262.50	DOLLARS	ily features. Details on bea
	City of Boston Treasury Department P.O. Box 9715 Boston, MA 02114	Void After				Securi

#O61890# #211070175# 1130434688#

AFFIDAVIT OF SERVICE – ABUTTER NOTIFICATION

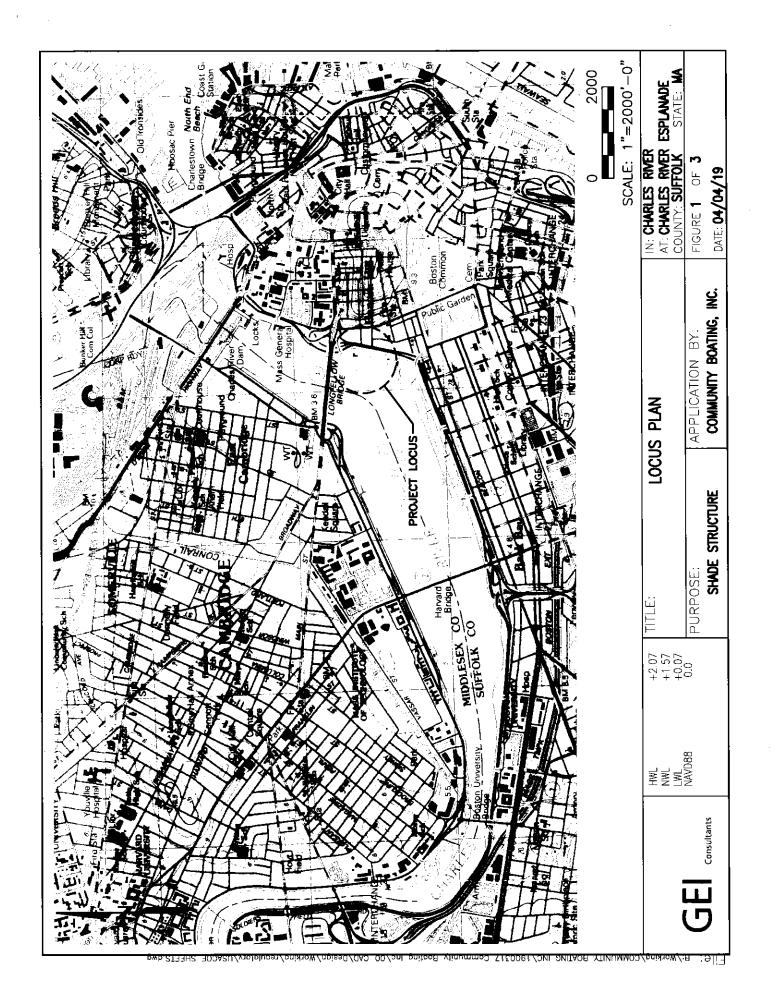
Massachusetts Wetlands Protection Act

I, Bradford Saunders, on behalf of Community Boating, Inc., hereby certify under the pains and penalties of perjury, that there are no abutters to the site of the proposed shade canopy construction (i.e., within 100 feet of the work) to whom notification is required in compliance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40 and 310 CMR 10.05(4)(a).

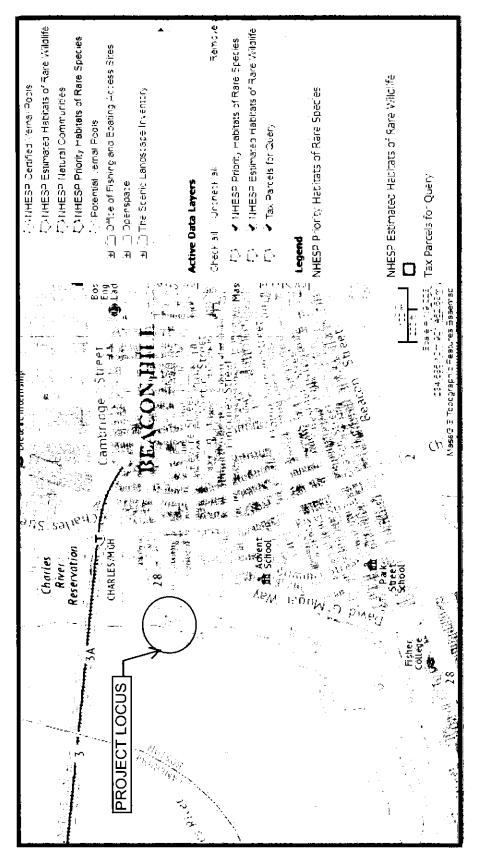
Bradford Saunders

Date

				•	
	r				
			•		
·					
				•	
	·				



			·
ı			
	-		
,			
	•		



NHESP Priority and Estimated Habitats of Rare Species and Wildlife (source: MassGIS)

			,	
1				
				,

Shade Structure at Community Boating Charles River Wetlands Notice of Intent – Project Narrative (May 23, 2019)

Existing Conditions

The site of the proposed work is the Community Boating pier on the Charles River immediately north of the Esplanade (see Locus Plan). The pier is a timber structure consisting of a timber deck supported by timber piles, timber pile caps, and timber stringers. The area of the timber pier upon which the proposed shade structure will be installed is located over Land Under Water Bodies and Waterways. Though not Bordering Land Subject to Flooding (as the project site does not extend landward from the bank of the waterway), the project site is within a FEMA-mapped AE zone (see attached FEMA FIRMette).

Proposed Work

The proposed project is the erection of a 36.5' x 40' seasonal shade canopy to be anchored to three stringers supporting the pier adjacent to the Community Boating, Inc. boathouse, as depicted in Drawing C-01. The work will involve the temporary removal of a section of pier decking, the bolting of three structure supports to three stringers, attachment of the three column supports of the shade structure to the supports attached to the stringers, the reinstallation of the temporarily removed decking boards, and final installation of above-deck elements of the canopy structure.

Impacts to Resource Areas

The proposed work will occur over Land Under Water Bodies and Waterways, as defined in the Massachusetts Wetlands Regulations at 310 CMR 10.56(2)(a).

Prior to the installation of the bolts attaching the structure supports to the stringers, holes through the stringers will be drilled using hand-held tools. To minimize impacts to the river beneath the pier, the contractor will be required to implement means and methods to prevent the discharge of wood chips from the drilling into the water. The appropriate means and methods may include, but are not limited to, the use of plastic sheeting to capture the debris as it is extracted from the drill holes.

Compliance with Performance Standards

Performance standards for activities conducted within this resource area are defined at 310 CMR 10.56(4)(a)(1 through 5).

Performance Standard 1

The work shall not impair the water carrying capacity within the defined channel, which is provided by said land in conjunction with the banks.

Compliance with Performance Standard 1

The proposed work will have no impact upon the water carrying capacity of the Charles River, as all work will be conducted above the river channel.

Performance Standard 2

The work shall not impair ground and surface water quality.

Compliance with Performance Standard 2

The proposed shade structure will not adversely affect surface water quality. Water quality of the Charles River will be protected during the installation of the structure by implementing means and methods to prevent the discharge of wood chips onto the water surface during drilling of the timber stringers.

Performance Standard 3

The work shall not impair the capacity of said land to provide breeding habitat, escape cover and food for fisheries.

Compliance with Performance Standard 3

The proposed work will have no impact on fisheries habitats.

Performance Standard 4

The work shall not impair the capacity of said land to provide important wildlife habitat functions.

Compliance with Performance Standard 4

The proposed work on the Community Boating pier will have no impact on wildlife habitats and/or habitat functions.

Performance Standard 5

This performance standard applies to work associated with stream crossings; accordingly, it is not applicable to the proposed project.

National Flood Hazard Layer FIRMette



0.2% Annual Chance Flood Hazard, Area Cross Sections with 1% Annual Chance NO SCREEN Area of Minimal Flood Hazard Zone X Without Base Flood Elevation (BFE) Zone A. V. A99 Base Flood Elevation Line (BFE) STRUCTURES | 1111111 Levee, Dike, or Floodwall Digital Data Avallable Jurisdiction Boundary Hydrographic Feature become superseded by new data over time. Effective LOMRs Limit of Study Unmapped accuracy standards MAP PANELS OTHER AREAS OF FLOOD HAZARD GENERAL FEATURES SPECIAL FLOOD HAZARD AREAS OTHER AREAS OTHER eff. 6/4/2010

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

With BFE or Depth zone AE, AO, AH, VE, AR Regulatory Floodway of 1% annual chance flood with average depth less than one foot or with drainag areas of less than one square mile Zone Future Conditions 1% Annual Chance Flood Hazard Zone X

Area with Flood Risk due to Levee zone E Area with Reduced Flood Risk due to Levee. See Notes. Zone X

Area of Undetermined Flood Hazard Zon

Channel, Culvert, or Storm Sewer

Water Surface Elevation Coastal Transect Coastal Transect Baseline

Profile Baseline

No Digital Data Available

The pin displayed on the map is an approximal point selected by the user and does not represi an authoritative property location.

This map complies with FEMA's standards for the use of The basemap shown compiles with FEMA's basemap digital flood maps if it is not void as described below.

authoritative NFHL web services provided by FEMA. This map reflect changes or amendments subsequent to this date and was exported on 5/24/2019 at 10:53:39 AM and does not ime. The NFHL and effective information may change or The flood hazard information is derived directly from the

This map image is void if the one or more of the following map elements do not appear. basemap imagery, flood zone labels, FIRM panel number, and FIRM effective date. Map images for legend, scale bar, map creation date, community identifiers, unmapped and unmodernized areas cannot be used for regulatory purposes.

1,500

:			
	· .		
		·	

Saunders, Bradford

From:

Saunders, Bradford

Sent:

Tuesday, May 21, 2019 5:56 PM

To:

nicholas.moreno@boston.gov

Cc:

Peters, Blake

Subject:

Community Boating Shade Structure NOI

Nick:

In response to your email to Blake Peters of this office dated May 21, 2019, concerning the above-referenced Notice of Intent, please note that a statement concerning abutters was included in the Notice of Intent. The statement indicates that there are no abutters to the project site other than the project locus landowner (i.e., MA DCR). Per the provisions of 310 CMR 10.05(a), as all work is proposed within/above Land Under Water Bodies and Waterways, abutters for purposes of abutter notifications are limited to those within 100 feet of the Project Site (i.e., work site). All land within 100 feet of the Project Site is owned by the MA DCR.

I hope this addresses your concerns regarding the inclusion of an abutters list.

GEI

BRAD SAUNDERS
Regulatory Specialist
774.277.6020 cell: 617.921.6435
124 Grove Street, Suite 300, Franklin, MA 02038-3156

