## **NOTICE OF INTENT**

## **CORNERSTONE BANK**

1125 Pleasant Street Worcester, MA 01602

## **Prepared for:**

Cornerstone Bank 253-257 Main Street, PO Box 370 Southbridge, MA 01550-0370

#### Date:

May 20, 2024

### **Prepared By:**



100 Grove Street Worcester, MA 01605 T 508-856-0321 F 508-856-0357 gravesengineering.com

### **RECEIVED**

By Mattie VandenBoom at 3:55 pm, May 20, 2024

May 20, 2024

Worcester Conservation Commission 455 Main Street Room 404 Worcester, MA 01608



Subject: Notice of Intent

Cornerstone Bank 1125 Pleasant Street

Dear Staff and Members of the Commission,

We hereby submit the following items for filing with Conservation Commission:

- Document entitled "Notic of Intent Cornerstone Bank, 1125 Pleasant Street, Worcester, MA 01602", dated May 20, 2024, prepared by Graves Engineering, Inc.
- Document entitled "<u>Stormwater Report Cornerstone Bank, 1125 Pleasant Street, Worcester, MA 01602</u>", dated May 20, 2024, prepared by Graves Engineering, Inc.
- Site Plan drawings entitled "Cornerstone Bank, Site Improvements, 1125 Pleasant Street, Worcester, MA 01602", dated May 20, 2024, prepared by Graves Engineering, Inc.

We will coordinate with staff to facilitate the submission of the filing fees payable to the City of Worcester, and necessary copies of the above-described items.

#### **Project Summary**

The project is located at 1125 Pleasant Street within the BL-1.0 zoning district. The project will renovate an existing 1-story, ±2,180 total square-foot former Santander Bank branch into a Cornerstone Bank branch. The project proposes to resurface some existing impervious areas and does not propose an increase to the amount of impervious surfaces.

The entirety of the subject property is located within a Special Flood Hazard Area (bordering land subject to flooding also known as the 100-year floodplain). The FEMA Firmette has been included in the Notice of Intent along with the portions of the July 21, 2023, Flood Insurance Study that establish the flood elevation of 587.0. Site design has carefully considered fill and offsetting compensatory storage for all incremental elevations at and below the flood elevations in compliance with 310 CMR 10.57(4)(a). As a result of this careful design, the project will provide incremental compensatory storage at a minimum ratio of 1 to 1.

We look forward to discussing this project further with the Commission and staff. If you have any questions concerning this application, please feel free to contact our office.

Very Truly Yours,

Graves Engineering, Inc.

Michael Andrade, P.E.

Principal

cc: MassDEP-Central Region Office (under separate cover)

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- > WPA Form 3 Notice of Intent
- > Appendix A Certified Abutters List, Notification & Affidavit
- > Appendix B USGS Locus Map
- > Appendix C FEMA Firmette and Flood Insurance Study excerpts



## 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 Worcester

City/Town

#### Important:

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





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

#### A. General Information

1125 Pleasant Stre	et	Worcester	01602
a. Street Address		b. City/Town	c. Zip Code
Latituda and Landit		42° 16′ 43.00″N	71° 51' 15.91"W
Latitude and Longit	nae:	d. Latitude	e. Longitude
40-020-00001			
f. Assessors Map/Plat N	umber	g. Parcel /Lot Number	
Applicant:			
Todd		Tallman	
a. First Name		b. Last Name	
Cornerstone Bank			
c. Organization			
253-257 Main Stree	t, PO Box 370		
d. Street Address		B.4.0	04550
Southbridge e. City/Town		MA f. State	01550 g. Zip Code
(800) 939-9103	(508) 764-4324	TTallman@cornerstoneb	- :
x71063	(506) 764-4324 i. Fax Number	j. Email Address	alin.culli
Troperty owner (rec	quired if different from ap	plicality.   Crieck ii filo	re than one owner
c. Organization			
d. Street Address			
e. City/Town		f. State	g. Zip Code
h. Phone Number	i. Fax Number	j. Email address	
Representative (if a	ny):		
Michael		Andrade	
Michael a. First Name		Andrade b. Last Name	
a. First Name Graves Engineering	ı, Inc.		
a. First Name Graves Engineering c. Company	ı, Inc.		
a. First Name Graves Engineering c. Company 100 Grove Street	ı, Inc.		
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address	ı, Inc.	b. Last Name	04000
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester	ı, Inc.	b. Last Name	01602
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester e. City/Town		b. Last Name  MA f. State	g. Zip Code
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester e. City/Town (508) 856-0321	(508) 856-0357	b. Last Name  MA f. State mandrade@gravesengin	g. Zip Code
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester e. City/Town		b. Last Name  MA f. State	g. Zip Code
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester e. City/Town (508) 856-0321 h. Phone Number	(508) 856-0357	b. Last Name  MA f. State mandrade@gravesengin j. Email address	g. Zip Code
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester e. City/Town (508) 856-0321 h. Phone Number Total WPA Fee Pair	(508) 856-0357 i. Fax Number d (from NOI Wetland Fee	b. Last Name  MA f. State mandrade@gravesengin j. Email address e Transmittal Form):	g. Zip Code eering.com
a. First Name Graves Engineering c. Company 100 Grove Street d. Street Address Worcester e. City/Town (508) 856-0321 h. Phone Number	(508) 856-0357 i. Fax Number d (from NOI Wetland Fee \$512.	b. Last Name  MA f. State mandrade@gravesengin j. Email address e Transmittal Form): 50 \$53	g. Zip Code eering.com



## WPA Form 3 – Notice of Intent

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

Prov	rided by MassDEP:
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Α.	General Information (continued)				
6.	General Project Description:				
	Renovating an existing Santander Bank into a Cornerstone Bank.				
7a.	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)	8. Transportation			
	9. Other				
7b.	Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?  1.   Yes   No  No  No  No  No  No  No  No  No  N				
	2. Limited Project Type				
	If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited Project Checklist and Signed Certification.				
8.	Property recorded at the Registry of Deeds for:				
	Worcester	h. OostTools ##Classistered land			
	a. County 69531	b. Certificate # (if registered land) 305			
	c. Book	d. Page Number			
В.	<b>Buffer Zone &amp; Resource Area Impa</b>	acts (temporary & permanent)			
1. 2.	☐ Buffer Zone Only – Check if the project is located Vegetated Wetland, Inland Bank, or Coastal Resou ☐ Inland Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas).	ce Area.			
	Check all that apply below. Attach narrative and any project will meet all performance standards for each standards requiring consideration of alternative project.	of the resource areas altered, including			

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

# **Massachusetts Department of Environmental Protection**Bureau of Resource Protection - Wetlands

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

	Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)
	a. 🗌	Bank	1. linear feet	2. linear feet
	b	Bordering Vegetated Wetland	1. square feet	2. square feet
	c. 🗌	Land Under Waterbodies and	1. square feet	2. square feet
		Waterways	3. cubic yards dredged	
	Resource	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	d. 🔀	Bordering Land Subject to Flooding	1. square feet	2. square feet
		Subject to 1 looding	56.85	587
			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) - spec	ify coastal or inland
	2.	Width of Riverfront Area (	check one):	
		25 ft Designated De	ensely Developed Areas only	
		☐ 100 ft New agricultu	ral projects only	
		200 ft All other proje	ects	
	3. Total area of Riverfront Area on the site of the proposed project:			
				square feet
	4. F	Proposed alteration of the R	Riverfront Area:	
	a. to	otal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
	5. <b>l</b>	las an alternatives analysis	s been done and is it attached to thi	s NOI? Yes No
	6. <b>\</b>	Was the lot where the activi	ty is proposed created prior to Augu	ust 1, 1996?
3.	☐ Coa	astal Resource Areas: (See	310 CMR 10.25-10.35)	

Note: for coastal riverfront areas, please complete Section B.2.f. above.



## WPA Form 3 - Notice of Intent

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#### 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.

4.

5.

Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)	
а. 🗌	Designated Port Areas	Indicate size under Land \	Jnder the Ocean, below	
b. 🗌	Land Under the Ocean	1. square feet		
		2. cubic yards dredged		
с. 🗌	Barrier Beach	Indicate size under Coastal	Beaches and/or Coastal Dunes below	
d. 🗌	Coastal Beaches	1. square feet	2. cubic yards beach nourishment	
е. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment	
		Size of Proposed Alteration	Proposed Replacement (if any)	
f. 🗌	Coastal Banks	1. linear feet		
g. 🗌	Rocky Intertidal Shores	1. square feet		
h. 🗌	Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation	
i. 🗌	Land Under Salt Ponds	1. square feet		
		2. cubic yards dredged		
j. 🗌	Land Containing Shellfish	1. square feet		
k. 🗌	Fish Runs		Banks, inland Bank, Land Under the Under Waterbodies and Waterways,	
		1. cubic yards dredged		
I. 🗌	Land Subject to Coastal Storm Flowage	1. square feet		
If the p	footage that has been enter		and resource area in addition to the above, please enter the additional	
a. square	a. square feet of BVW b. square feet of Salt Marsh			
☐ Project Involves Stream Crossings				
a. numbe	a. number of new stream crossings b. number of replacement stream crossings			



## WPA Form 3 - Notice of Intent

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

C. Other Applicable Standards and Requirements.

rov	rided by MassDEP:
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☐ This is a proposal for an Ecological Restoration Limited Project. Skip Section C and	Ο.	Othici	Applicasi	Cotanaan	as ana n	equilein	Ciito	
assemble to Appendix A. Esplanical Destanction Limited Design Charlists Described Action			•	•			•	

	complete Appendix A: Ecological Restoration Limit (310 CMR 10.11).	red Project Checklists – Required Actions
Stı	Streamlined Massachusetts Endangered Species A	Act/Wetlands Protection Act Review
۱.	I. Is any portion of the proposed project located in <b>Estima</b> the most recent Estimated Habitat Map of State-Listed I Heritage and Endangered Species Program (NHESP)? Natural Heritage Atlas or go to <a href="http://maps.massgis.stat">http://maps.massgis.stat</a>	Rare Wetland Wildlife published by the Natural To view habitat maps, see the <i>Massachusetts</i>
	a.  Yes No If yes, include proof of mailin	g or hand delivery of NOI to:
	Natural Heritage and Endang Division of Fisheries and Wi 1 Rabbit Hill Road Westborough, MA 01581	
	If yes, the project is also subject to Massachusetts Enda CMR 10.18). To qualify for a streamlined, 30-day, MES, complete Section C.1.c, and include requested material Section C.2.f, if applicable. If MESA supplemental information completing Section 1 of this form, the NHESP will require to 90 days to review (unless noted exceptions in Section).	A/Wetlands Protection Act review, please s with this Notice of Intent (NOI); OR complete mation is not included with the NOI, by re a separate MESA filing which may take up
	c. Submit Supplemental Information for Endangered Sp	ecies Review*
	Percentage/acreage of property to be altere	d:
	(a) within wetland Resource Area	entage/acreage
	(b) outside Resource Area	entage/acreage
	2. Assessor's Map or right-of-way plan of site	
2.	<ol> <li>Project plans for entire project site, including wetland wetlands jurisdiction, showing existing and proposed co tree/vegetation clearing line, and clearly demarcated lim</li> </ol>	nditions, existing and proposed
	(a) Project description (including description of buffer zone)	impacts outside of wetland resource area &
	(b) Photographs representative of the site	

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

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<sup>\*</sup> Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://www.mass.gov/maendangered-species-act-mesa-regulatory-review).

<sup>\*\*</sup> 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.



3.

# **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, §40

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	December Territoria
	Document Transaction Number
	Worcester
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## C. Other Applicable Standards and Requirements (cont'd)

(c)		ole at https://www.mass.gov/how-to/how-to-file-for-			
Make	a-mesa-project-review). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address				
Project	s altering <b>10 or more acres</b> of land, also sub	mit:			
(d)	Vegetation cover type map of site				
(e)	Project plans showing Priority & Estima	ated Habitat boundaries			
(f) Ol	R Check One of the Following				
1. 🗌	https://www.mass.gov/service-details/e	MESA exemption applies. (See 321 CMR 10.14, xemptions-from-review-for-projectsactivities-in-nt to NHESP if the project is within estimated 10.59.)			
2. 🗌	Separate MESA review ongoing.	a. NHESP Tracking # b. Date submitted to NHESP			
3. 🗌 Pe	Separate MESA review completed. Include copy of NHESP "no Take" dete ermit with approved plan.	rmination or valid Conservation & Management			
For coasta		osed project located below the mean high water			
a. Not	applicable – project is in inland resource	area only b. 🗌 Yes 🔲 No			
If yes, incl	ude proof of mailing, hand delivery, or ele	ectronic delivery of NOI to either:			
South Shor the Cape &	e - Bourne to Rhode Island border, and Islands:	North Shore - Plymouth to New Hampshire border:			
Southeast M Attn: Enviro 836 South I New Bedfor	Marine Fisheries - Marine Fisheries Station Inmental Reviewer Rodney French Blvd. rd, MA 02744 f.envreview-south@mass.gov	Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-north@mass.gov			
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.					
c. 🗌 🏻 Is	this an aquaculture project?	d. 🗌 Yes 🔲 No			
If yes, incl	ude a copy of the Division of Marine Fish	eries Certification Letter (M.G.L. c. 130, § 57).			

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

# **Massachusetts Department of Environmental Protection**Bureau of Resource Protection - Wetlands

## WPA Form 3 – Notice of Intent

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ro۱	rovided by MassDEP:			
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#### C. Other Applicable Standards and Requirements (cont'd)

4.	Is any	portio	n of t	the pro	posed project within an Area of Critica	al Environmental Concern (ACEC)?
	а. 🗌 Ү	'es	⊠ N	No	If yes, provide name of ACEC (see in Website for ACEC locations). <b>Note:</b> e	structions to WPA Form 3 or MassDEP electronic filers click on Website.
	b. ACEC	;				
5.					posed project within an area designat the Massachusetts Surface Water Q	ed as an Outstanding Resource Water uality Standards, 314 CMR 4.00?
	а. 🗌 Ү	'es	<b>N</b>	No		
6.					subject to a Wetlands Restriction Ord : 131, § 40A) or the Coastal Wetlands	der under the Inland Wetlands s Restriction Act (M.G.L. c. 130, § 105)?
	a. 🗌 Y	'es	<b>N</b>	No		
7.	Is this	orojeo	ct sub	oject to	provisions of the MassDEP Stormwat	er Management Standards?
	a. 🖂 Sta				ppy of the Stormwater Report as requi	red by the Stormwater Management
	1. [		Apply	ying fo	Low Impact Development (LID) site on agement Handbook Vol. 2, Chapter 3	
	2. [	$\boxtimes$	A po	rtion o	the site constitutes redevelopment	
	3. [		Prop	rietary	BMPs are included in the Stormwater	Management System.
	b. 🗌	No.	Chec	ck why	the project is exempt:	
	1. [		Singl	le-fami	y house	
	2. [		Eme	rgency	road repair	
	3. [				ential Subdivision (less than or equal ts in multi-family housing project) with	to 4 single-family houses or less than no discharge to Critical Areas.
D.	Add	itio	nal	Info	mation	
		:A xib			Ecological Restoration Limited Projectes Restoration Notice of Intent – Minimul	
	Applica	ants m	nust i	nclude	the following with this Notice of Intent	(NOI). See instructions for details.
					e document transaction number (prov you submit to the Department.	rided on your receipt page) for any of
	1. 🛛	suffi	cient	inform		e description, if necessary) containing on and the Department to locate the site.
	2.	Bord	dering	g Vege		ncluding activities proposed to serve as a or other mitigating measure) relative to



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	City/Town			

3. 🗌	Identify the method for BVW and other respected Data Form(s), Determination of Appliand attach documentation of the methodology	cability, Order of Resource	
4. 🛛	List the titles and dates for all plans and ot	her materials submitted with	n this NOI.
	ornerstone Bank, Site Improvements, 1125 P	leasant Street, Worcester N	MA 01602
	Plan Title	Michael Androde D.C	
	raves Engineering, Inc. Prepared By	Michael Andrade, P.E. c. Signed and Stamped by	
	lay 20, 2024	1"=10'	
	Final Revision Date	e. Scale	
S	tormwater Report - Cornerstone Bank, 1125 I	Pleasant Street	May 20, 2024
f	Additional Plan or Document Title		g. Date
5.	If there is more than one property owner, p listed on this form.	lease attach a list of these	property owners not
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	s, if needed.
8. 🛛	Attach NOI Wetland Fee Transmittal Form		
9. 🛛	Attach Stormwater Report, if needed.		

### E. Fees

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

27626	05/14/2024
2. Municipal Check Number	3. Check date
27625	05/14/2024
4. State Check Number	5. Check date
Graves Engineering, Inc.	
6. Payor name on check: First Name	7. Payor name on check: Last Name



#### Massachusetts Department of Environmental Protection Provided by MassDEP: Bureau of Resource Protection - Wetlands

## WPA Form 3 - Notice of Intent

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## F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury 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 abutters within 100 feet of the property line of the project location.

1000	5 /21 /24
1. Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date 5/20/2 V
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 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 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 simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



#### Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

Applicant Information

#### **NOI Wetland Fee Transmittal Form**

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

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





. Location of Proje	ct:		
1125 Pleasant St	reet	Worcester	
a. Street Address		b. City/Town	
c. Check number		d. Fee amount	
. Applicant Mailing	Address:		
Todd		Tallman	
a. First Name		b. Last Name	
Cornerstone Ban	k		
c. Organization			
253-257 Main Str	eet, PO Box 307		
d. Mailing Address	,		
Southbridge		MA	01550
e. City/Town		f. State	g. Zip Code
(800) 939-9103	(508) 764-4324	TTallman@cornerstoneba	ank.com
x71063	i. Fax Number	j. Email Address	
Property Owner (	if different):		
a. First Name		b. Last Name	
c. Organization			
d. Mailing Address			
e. City/Town		f. State	g. Zip Code
h. Phone Number	i. Fax Number	j. Email Address	

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

#### 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.



#### **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

3. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 3.B (310 CMR 10.03)	1	\$1,050	\$1,050
	Step 5/To	otal Project Fee:	\$1,050
	Step 6/	Fee Payments:	
	Total	Project Fee:	\$1,050 a. Total Fee from Step 5
	State share	of filing Fee:	\$512.50 b. 1/2 Total Fee <b>less</b> \$12.50
	City/Town share	e of filling Fee:	\$537.50 c. 1/2 Total Fee <b>plus</b> \$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.)

# MassDEP

#### Enter your transmittal number -

X290157
Transmittal Number

Your unique Transmittal Number can be accessed online:

 $\underline{https://www.mass.gov/service-details/transmittal-form-number-for-mass dep-permit-application-payment}$ 

# Massachusetts Department of Environmental Protection Transmittal Form for Permit Application and Payment

1. Please type or	A.	Permit Information				
print. A separate Transmittal Form		WPA Form 3		Notice of Intent	<b>+</b>	
must be completed		1. Permit Code: 4-to-7-character code from pe	ermit instructions	2. Name of Permit		
for each permit		Site Improvements		2. 1101110 011 011111	catogory	
application.		3. Type of Project or Activity				
2. Make your check payable to the Commonwealth		Applicant Information – Firm	n or Individua	al		
of Massachusetts and mail it with a copy of this form to:		Cornerstone Bank  1. Name of Firm - Or, if party needing this a	pproval is an individu	al enter name below	<u>r.</u>	
MassDEP, P.O.		2. Last Name of Individual	3. First	t Name of Individual		4. MI
Box 4062, Boston,		253-257 Main Street, PO Box 370				
MA 02211.		5. Street Address				
2 Three conics of		Southbridge	MA	01550	(800) 939-9103	x71063
<b>3.</b> Three copies of this form will be		6. City/Town	7. State	8. Zip Code	9. Telephone #	10. Ext. #
needed.		Todd Tallman	7. 0.0.0	•	nerstonebank.com	10. 2.4
		11. Contact Person		12. e-mail address		
Copy 1 - the original must accompany your	C	Facility, Site or Individual R	equiring Ann			
permit application.	٠.	•	oquiiiig / tpp	· O vai		
Copy 2 must		Cornerstone Bank				
accompany your		1. Name of Facility, Site or Individual				
fee payment.  Copy 3 should be		1125 Pleasant Street				
retained for your		2. Street Address		0.4.0.0	(000) 000 0400	
records		Worcester	MA MA	01602	(800) 939-9103	x71063
		3. City/Town	4. State	5. Zip Code	6. Telephone #	7. Ext. #
4. Both fee-paying and exempt applicants must		8. DEP Facility Number (if Known)	9. Federa	al I.D. Number (if Kn	own) 10. BWSC Trackir	ng # (if Known
mail a copy of this transmittal form to:	D.	Application Prepared by (if	different from	Section B)*		
		Graves Engineering, Inc.				
MassDEP		Name of Firm or Individual				
P.O. Box 4062		100 Grove Street				
Boston, MA 02211		2. Address				
02211		Worcester	MA	01605	(508) 856-0321	106
		3. City/Town	4. State	5. Zip Code	6. Telephone #	7. Ext. #
* Note:		Daniel Sheehan		•	•	
For BWSC Permits, enter the LSP.		8. Contact Person		9. LSP Number (B\	NSC Permits only)	
ooo <b>_o</b>	E.	Permit - Project Coordination	n			
	1.	Is this project subject to MEPA review?	Dyes Mno			
	١.	If yes, enter the project's EOEA file nur Environmental Notification Form is sub	mber - assigned wh			
				EOEA	File Number	
	F.	Amount Due				
DEP Use Only	Sn.	ocial Provisions:				
DEI OSC OTHY		ecial Provisions:	et of the Commonwes	lth: fodorally rocogni	izad Indian triba hausing au	thority:
Permit No:	1.	☐ Fee Exempt: city, town, county, or district municipal housing authority; the MBTA; or second to a policent status.				•
Rec'd Date:	2.	permits, regardless of applicant status.	according to 310 CM	IP 4 04(3)(a)		
50 0 2010.		Hardship Request - payment extensions	_			
	3. 4.	Alternative Schedule Project (according		14.10).		
	4.	☐ Homeowner (according to 310 CMR 4.02	<u>-</u> ].			
Reviewer:		27625	512.50		05/14/24	

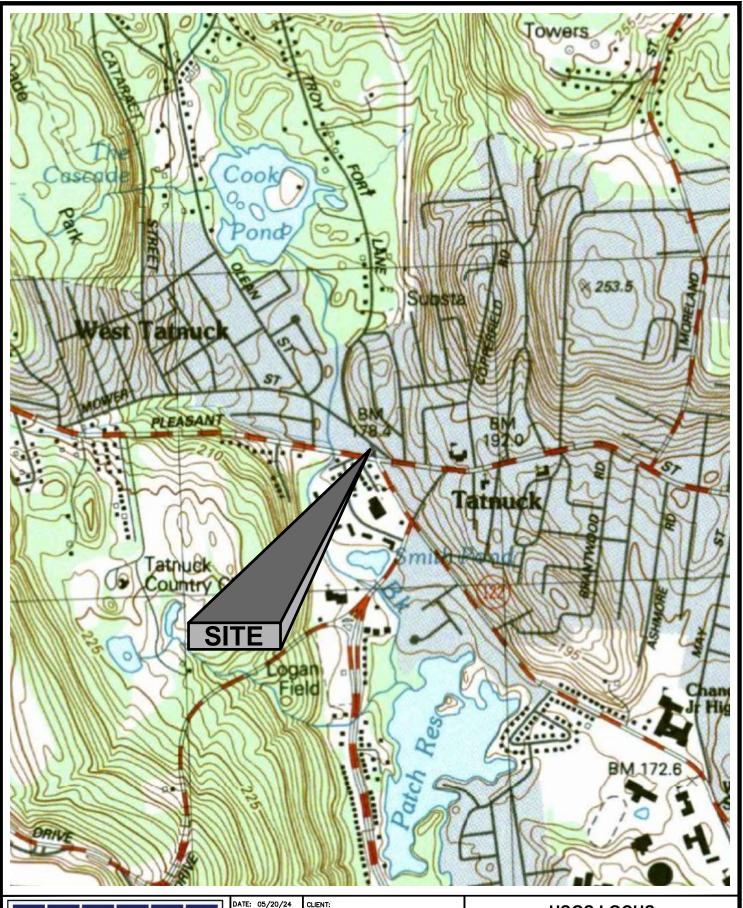
FMWtr-formw • rev. 3/21 Page 1 of 1

**Dollar Amount** 

Date

Check Number

# APPENDIX B USGS LOCUS MAP





SCALE: 1"=1000" DRW. BY: DFS CHK. BY: MRA

F.W.MADIGAN 367 CHANDLER STREET, WORCESTER, MA

PRJ. NO.: 24105 SHEET 1 OF 1

#### **USGS LOCUS CORNERSTONE BANK**

**CORNERSTONE BANK - SITE IMPROVEMENTS** 1125 PLEASANT STREET, WORCESTER MA 01602

### **APPENDIX C**

# FEMA FIRMETTE AND FLOOD INSURANCE STUDY EXCERPTS

589 FEE eff. 7/4/2011

FLOOLEET S87-1 FEET P

582 FEET

Zone AE

2.000

1,500



#### Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD **HAZARD AREAS** Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Levee Zone D NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer **GENERAL** STRUCTURES | LILLI Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary **Coastal Transect Baseline** OTHER **Profile Baseline FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available MAP PANELS Unmapped The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location. This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap

accuracy standards The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 1/12/2024 at 10:03 AM and does not reflect changes or amendments subsequent to this date and

time. The NFHL and effective information may change or

unmapped and unmodernized areas cannot be used for

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

become superseded by new data over time.

regulatory purposes.



589.8 FEFT

CITY OF WORCESTER

250349

250

500

581.9 FEET

1,000

Basemap Imagery Source: USGS National Map 2023

1:6,000

AREA OF MINIMAL FLOOD HAZARD

# FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

**VOLUME 7 OF 7** 



# WORCESTER COUNTY, MASSACHUSETTS

(ALL JURISDICTIONS)

COMMUNITY NAME	NUMBER	COMMUNITY NAME	NUMBER
ASHBURNHAM, TOWN OF*	250290	NEW BRAINTREE, TOWN OF*	250320
ATHOL, TOWN OF*	250291	NORTHBOROUGH, TOWN OF	250321
AUBURN, TOWN OF	250292	NORTHBRIDGE, TOWN OF	250322
BARRE, TOWN OF*	250293	NORTH BROOKFIELD, TOWN OF*	250323
BERLIN, TOWN OF	250294	OAKHAM, TOWN OF*	250324
BLACKSTONE, TOWN OF	250295	OXFORD, TOWN OF	250325
BOLTON, TOWN OF	250296	PAXTON, TOWN OF	250326
BOYLSTON, TOWN OF	250297	PETERSHAM, TOWN OF*	250327
BROOKFIELD, TOWN OF*	250298	PHILLIPSTON, TOWN OF*	250328
CHARLTON, TOWN OF	250299	PRINCETON, TOWN OF*	250329
CLINTON, TOWN OF	250300	ROYALSTON, TOWN OF*	250330
DOUGLAS, TOWN OF	250301	RUTLAND, TOWN OF*	250331
DUDLEY, TOWN OF	250302	SHREWSBURY, TOWN OF	250332
EAST BROOKFIELD, TOWN OF*	250303	SOUTHBOROUGH, TOWN OF	250333
FITCHBURG, CITY OF*	250304	SOUTHBRIDGE, TOWN OF	250334
GARDNER, CITY OF*	250305	SPENCER, TOWN OF	250335
GRAFTON, TOWN OF	250306	STERLING, TOWN OF*	250336
HARDWICK, TOWN OF*	250307	STURBRIDGE, TOWN OF	250337
HARVARD, TOWN OF	250308	SUTTON, TOWN OF	250338
HOLDEN, TOWN OF*	250309	TEMPLETON, TOWN OF*	250339
HOPEDALE, TOWN OF	250310	UPTON, TOWN OF	250340
HUBBARDSTON, TOWN OF*	250311	UXBRIDGE, TOWN OF	250341
LANCASTER, TOWN OF	250312	WARREN, TOWN OF*	250342
LEICESTER, TOWN OF	250313	WEBSTER, TOWN OF	250343
LEOMINSTER, CITY OF*	250314	WESTBOROUGH, TOWN OF	250344
LUNENBURG, TOWN OF*	250315	WEST BOYLSTON, TOWN OF	250345
MENDON, TOWN OF	250316	WEST BROOKFIELD, TOWN OF*	250346
MILFORD, TOWN OF	250317	WESTMINSTER, TOWN OF*	250347
MILLBURY, TOWN OF	250318	WINCHENDON, TOWN OF*	250348
MILLVILLE, TOWN OF	250319	WORCESTER, CITY OF	250349

<sup>\*</sup>Community is not included in this partial countywide Flood Insurance Study and will retain its existing, separately published FIS and/or FIRM

## **REVISED:**

June 21, 2023

FLOOD INSURANCE STUDY NUMBER 25027CV007C Version Number 2.6.3.6



