



Littleton, Parks, Recreation, and Community Education Department
Tim Michalski, Assistant Director
41 Shattuck Street
Littleton, Massachusetts
TMichalski@LittletonMA.org
978.540.2490

Littleton Conservation Commission
41 Shattuck Street
Littleton, Massachusetts

April 4, 2024

Subject: Abbreviated Notice of Intent for the Installation of a Permanent Walking Path at Long Lake Beach, Littleton, MA

Conservation Commission,

I am writing on behalf of Littleton, Parks, Recreation, and Community Education Department to submit an Abbreviated Notice of Intent (ANOI) in accordance with the Massachusetts Wetlands Protection Act (M.G.L. c. 131, Section 40) and the Littleton Local Wetlands Ordinance. This letter serves to outline the proposed project for the installation of a permanent walking path at Long Lake Beach in Littleton, Massachusetts.

Project Description:

The proposed project aims to enhance the recreational infrastructure of Long Lake Beach by installing a permanent walking path. This path is designed to provide safe, accessible, and enjoyable walking experiences for residents and visitors alike, while minimizing environmental impact.

Project Location and Scope:

The walking path will be located at Long Lake Beach, encompassing an approximate length of 70 feet by 5 feet in width, designed to connect the Long Lake Beach Parking Lot with the walking path to Lake Shore Drive.

The project will include:

- Construction of a 5 foot wide path made of approved pavers ensuring accessibility for all, including those with mobility challenges.
- Measures to prevent erosion and protect resources, including the use of silt fences during construction and the incorporation of native plant species along the path.



-Maintenance will be completed encompassing an approximate length of 35 feet by 5 feet in width, to regrade the existing walkway to comply with Massachusetts AAB accessibility regulations.

Community Engagement and Benefits:

This project is envisioned as a community asset that will enhance recreational opportunities, promote health and wellness, and accessibility. We have engaged with the local community through meetings, and the feedback has been positive.

Conclusion and Next Steps:

This project aligns with the Town of Littleton Master Plan and the Town of Littleton Open Space and Recreation Plan with the environmental, recreational, and community goals of Littleton, Massachusetts, and respectfully request your review and approval of our Abbreviated Notice of Intent. We are prepared to provide further information as required and look forward to the opportunity to contribute to the wellbeing of our community and its natural resources.

Thank you for considering our proposal. We await your guidance on the next steps in the permitting process.

Sincerely,

A handwritten signature in blue ink that reads "T. Michalski".

Littleton, Parks, Recreation, and Community Education Department
Tim Michalski, Assistant Director
TMichalski@LittletonMA.org
978.540.2490

Attachments:

Appendix A- Existing Photos

Appendix B- Proposed Layout



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

DEP File Number:

WPA Form 4 – Abbreviated Notice of Intent
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by DEP
Littleton
Town

A. General Information

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



1. Applicant:

Tim Michalski (Littleton Parks and Rec Department)
Name _____
33 Shattuck St
Street Address _____
Littleton
City/Town _____
978-540-2493
Phone Number _____
MA _____
State _____
01460
Zip Code _____
Fax Number (if applicable) _____

2. Representative (if any):

Firm _____
Contact Name _____
E-Mail Address _____
Mailing Address _____
City/Town _____
State _____
Zip Code _____
Phone Number _____
Fax Number (if applicable) _____

3. Property Owner (if different from applicant):

SEE ATTACHED
Name _____
Mailing Address _____
City/Town _____
State _____
Zip Code _____

4. Total Fee:

Waived - Town Project
(from NOI Wetland Fee Transmittal Form)

5. Project Location:

SEE ATTACHED
Street Address _____
City/Town _____
Latitude and Longitude: _____
SEE ATTACHED
Assessors Map/Plat Number _____
Latitude _____
Longitude _____
Parcel /Lot Number _____

6. General Project Description:

Replacement and maintenance of existing path across the beach to Beach Drive/Lake Shore Drive



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

WPA Form 4 – Abbreviated Notice of Intent

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

DEP File Number:

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Littleton
Town

A. General Information (cont.)

7. Registry of Deeds:

SEE ATTACHED

County _____

Book _____

Page _____

Certificate (if Registered Land) _____

B. Site and Activities Subject to Regulation

Complete any of the following sections that apply to the proposed work and project site.

1. Complete for proposed activities located, in whole or in part, in Buffer Zone.

a. Check all the following borders to the Buffer Zone:

Inland Resource Areas

Inland Bank

Bordering Vegetated Wetland (BVW)

Coastal Resource Areas

Coastal Beach

Barrier Beach

Rocky Intertidal Shore

Coastal Dune

Salt Marsh

Coastal Bank

b. Check all the methods used to delineate the Bordering Vegetated Wetland boundary:

Final Order of Resource Area Delineation issued by Conservation Commission or DEP (attached)

DEP BVW Field Data Form (attached)

Final Determination of Applicability issued by Conservation Commission (attached)

Other Method of Determining BVW boundary (attach documentation):

50% or more wetland indicator plants

Saturated/inundated conditions exist

Groundwater indicators

Direct observation

Hydric soil indicators

Credible evidence of conditions prior to disturbance.

Abbreviated Notice of Intent Forms Attachment

Long Lake Beach – Beach Path

| A.3 | A.5 | A.5 | A.7 | A.7 |
|-----------------------------------|----------------|------------|-------|------|
| Owner | Address | Map/Parcel | Book | Page |
| Littleton Parks and Rec | 22 Town Road | U16-66-0 | 10911 | 405 |
| Littleton Parks and Rec | Lake View Road | U16-50-0 | 10911 | 405 |
| Littleton Parks and Rec | Town Road | U12-1-0 | 10911 | 405 |
| Littleton Conservation Commission | Beach Drive | U12-13-0 | 12718 | 688 |
| | | | | |
| | | | | |
| | | | | |



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

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

Provided by DEP
Littleton
Town

B. Site and Activities Subject to Regulation (cont.)

c. Describe, with reference to supporting plans and calculations where necessary, the size, type, and location of the proposed work and mitigating measures and designs to insure that the proposed work will not alter the resource area and Buffer Zone borders. Attach additional sheets, if necessary.

SEE COVER LETTER

2. Complete for proposed activities located, in whole or in part, in Land Subject to Flooding.

a. Resource area description:

Bordering Land Subject to Flooding:

0

Volume of Flood Storage Lost (cubic feet)

0

Volume of Flood Storage Compensation (cubic feet)

Isolated Land Subject to Flooding:

0

Volume of Flood Storage Lost (cubic feet)

0

Volume of Flood Storage Compensation (cubic feet)

b. Describe, with reference to supporting plans and calculations where necessary the size, shape, location, and type of work, mitigating measures, and designs proposed to meet the performance standards set forth in 310 CMR 10.57(4) and 10.60. Attach additional sheets, if necessary.

3. Complete for proposed activities located, in whole or in part, in the Riverfront Area.

a. Name of Waterway (if available):

Not applicable



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands

DEP File Number:

WPA Form 4 – Abbreviated Notice of Intent
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by DEP
 Littleton
 Town

B. Site and Activities Subject to Regulation (cont.)

b. Width of Riverfront Area (check one):

- 25 ft. - Designated Densely Developed Areas only
- 100 ft. - New agricultural projects only
- 200 ft. - All other projects

c. Describe how the Mean Annual High-Water Line was determined:

d. Distance of proposed activity closest to the Mean Annual High-Water Line:

Feet

e. Total area of Riverfront Area on the site of the proposed project:

Square Feet

f. Proposed alteration of the Riverfront Area:

Total Square Feet

Square Feet within 100 ft.

Square Feet between 100 ft. and 200 ft.

g. Indicate project purpose:

Single family house

Commercial development

Transportation

Residential subdivision

Industrial development

Other (describe):

h. Was the lot where the activity is proposed created prior to August 1, 1996?

Yes

No



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

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Littleton
Town

B. Site and Activities Subject to Regulation (cont.)

i. Describe how the project will meet all performance standards set forth in 310 CMR 10.58(4) for the Riverfront Area, including standards requiring consideration of alternative project design or location. Attach additional sheets, if necessary.

4. Is the project exempt from the DEP Stormwater Management Policy?

Yes If yes, explain why the project is exempt:

No If no, stormwater management measures are required. Applicants are encouraged to complete the Stormwater Management Form and submit it with this Abbreviated Notice of Intent.

5. a. Is any portion of the proposed project located within estimated habitat as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program?

Yes

If yes, include proof of mailing or hand delivery of Abbreviated Notice of Intent to :

Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
1 Rabbit Hill Road
Westborough, MA 01581-3336

Date of Map

b. Is any portion of the proposed project in an Area of Critical Environmental Concern (ACEC)?

Yes

If yes, provide name of ACEC (see the Area of Critical Concern list for ACEC locations):

No

ACEC Name



WPA Form 4 – Abbreviated Notice of Intent
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by DEP
Littleton
Town

B. Site and Activities Subject to Regulation (cont.)

c. 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)?

Yes

No

6. If any activity within Land Subject to Flooding, the Riverfront Area, or Buffer Zone is exempt from performance standards in accordance with any provision of the wetlands regulations, 310 CMR 10.00, identify the appropriate exemption:

Exemption

C. Additional Information

Applicants must include the following with this Abbreviated Notice of Intent (ANOI):

- 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.
- Plans identifying the location of proposed activities relative to the boundaries of each affected resource area.
- Other material identifying and explaining the determination of resource area boundaries shown on plans (e.g., a DEP BVW Field Data Form).
- List the titles and final revision dates for all plans and other materials submitted with this ANOI.

D. Fees

The fees for work proposed under each Abbreviated Notice of Intent must be calculated and submitted to the Conservation Commission and DEP (see Instructions and NOI Wetland Fee Transmittal Form).

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.

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

Waived - town project

Check Number

Check date

Payor name on check

Applicant name on check



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

DEP File Number:

WPA Form 4 – Abbreviated Notice of Intent
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by DEP
Littleton
Town

E. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Abbreviated 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 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.


Signature of Applicant

4.5.24
Date

Signature of Property Owner (If different)

Date

Signature of Representative (if any)

Date

For Conservation Commission:

Two copies of the completed Abbreviated Notice of Intent (Form 4), including supporting plans and documents; two copies of pages 1 and 2 of the NOI Wetland Fee Transmittal Form; and the city/town fee payment must be sent to the Conservation Commission by certified mail or hand delivery.

For DEP:

Two copies of the completed Abbreviated Notice of Intent (Form 4), including supporting plans and documents; two copies of pages 1 and 2 of the NOI Wetland Fee Transmittal Form; and a copy of the state fee payment must be sent to the DEP Regional Office by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section B, Item 5, 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 Abbreviated Notice of Intent.



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

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



A. Applicant Information

1. Applicant:

a. First Name _____ b. Last Name _____ c. Company _____

d. Mailing Address _____

e. City/Town _____ f. State _____ g. Zip Code _____

h. Phone Number _____

2. Property Owner (if different):

a. First Name _____ b. Last Name _____ c. Company _____

d. Mailing Address _____

e. City/Town _____ f. State _____ g. Zip Code _____

h. Phone Number _____

3. Project Location:

a. Street Address _____ b. City/Town _____

B. Fees

To calculate filing fees, refer to the category fee list and examples in the instructions for WPA Form 4 (Abbreviated Notice of Intent).

Notice of Intent (Form 3) or Abbreviated Notice of Intent (Form 4):

The fee should be calculated using the following six-step process and 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

B. Fees (continued)

Step 5/Total Project Fee:

Step 6/Fee Payments:

Total Project Fee:

a. Total fee from Step 5

State share of filing fee:

b. 1/2 total fee less \$12.50

City/Town share of filling fee:

5. 1/2 total fee plus \$10.50

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 pages 1 and 2 of this form; and the city/town fee payment.
- c.) **To DEP Regional Office** (see Instructions): Send the Notice of Intent or Abbreviated Notice of Intent; a **copy** of pages 1 and 2 of this form; and a **copy** of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
Stormwater Management Form
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

A. Property Information

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



Note:
This November 2000 version of the Stormwater Management Form supersedes earlier versions including those contained in DEP's Stormwater Handbooks.

1. The proposed project is:

a. New development Yes No

b. Redevelopment Yes No

c. Combination Yes No

(If yes, distinguish redevelopment components from new development components on plans).

2. Stormwater runoff to be treated for water quality is based on the following calculations:

a. 1 inch of runoff x total impervious area of post-development site for discharge to **critical areas** (Outstanding Resource Waters, recharge areas of public water supplies, shellfish growing areas, swimming beaches, cold water fisheries).

b. 0.5 inches of runoff x total impervious area of post-development site for other resource areas.

B. Stormwater Management Standards

DEP's Stormwater Management Policy (March 1997) includes nine standards that are listed on the following pages. Check the appropriate boxes for each standard and provide documentation and additional information when applicable.

Standard #1: Untreated stormwater

a. The project is designed so that new stormwater point discharges do not discharge untreated stormwater into, or cause erosion to, wetlands and waters.

Standard #2: Post-development peak discharge rates

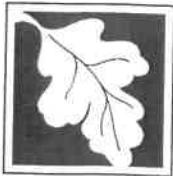
a. Not applicable – project site contains waters subject to tidal action.

Post-development peak discharge does not exceed pre-development rates on the site at the point of discharge or downgradient property boundary for the 2-yr, 10-yr, and 100-yr, 24-hr storm.

b. Without stormwater controls

c. With stormwater controls designed for the 2-yr, and 10-yr storm, 24-hr storm.

d. The project as designed will not increase off-site flooding impacts from the 100-yr, 24-hr storm.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
Stormwater Management Form
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Stormwater Management Standards (cont.)

Standard #3: Recharge to groundwater

Amount of impervious area (sq. ft.) to be infiltrated:

a. square feet

Volume to be recharged is based on:

b. The following Natural Resources Conservation Service hydrologic soils groups (e.g. A, B, C, D, or UA) or any combination of groups:

| | | | |
|-------------------------|--------------------------|-------------------------|--------------------------|
| 1. % of impervious area | 2. Hydrologic soil group | 3. % of impervious area | 4. Hydrologic soil group |
| 5. % of impervious area | 6. Hydrologic soil group | 7. % of impervious area | 8. Hydrologic soil group |

c. Site specific pre-development conditions:

1. Recharge rate

2. Volume

d. Describe how the calculations were determined:

e. List each BMP or nonstructural measure used to meet Standard #3 (e.g. dry well, infiltration trench).

Does the annual groundwater recharge for the post-development site approximate the annual recharge from existing site conditions?

f. Yes No

Standard #4: 80% TSS Removal

a. The proposed stormwater management system will remove 80% of the post-development site's average annual Total Suspended Solids (TSS) load.

b. Identify the BMP's proposed for the project and describe how the 80% TSS removal will be achieved.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
Stormwater Management Form
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Stormwater Management Standards (cont.)

c. If the project is redevelopment, explain how much TSS will be removed and briefly explain why 80% removal cannot be achieved.

Standard #5: Higher potential pollutant loads

See Stormwater Policy Handbook Vol. I, page I-23, for land uses of high pollutant loading (see Instructions).

Does the project site contain land uses with higher potential pollutant loads

a. Yes No b. If yes, describe land uses:

c. Identify the BMPs selected to treat stormwater runoff. If infiltration measures are proposed, describe the pretreatment. (Note: If the area of higher potential pollutant loading is upgradient of a critical area, infiltration is not allowed.)

Standard #6: Protection of critical areas

See Stormwater Policy Handbook Vol. I, page I-25, for critical areas (see Instructions).

Will the project discharge to or affect a critical area?

a. Yes No b. If yes, describe areas:

c. Identify the BMPs selected for stormwater discharges in these areas and describe how BMPs meet restrictions listed on pages I-27 and I-28 of the Stormwater Policy Handbook – Vol. I:



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
Stormwater Management Form
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Note:
components of
redevelopment
projects which
plan to develop
previously
undeveloped
areas do not fall
under the scope
of Standard 7.

B. Stormwater Management Standards (cont.)

Standard #7: Redevelopment projects

Is the proposed activity a redevelopment project?

a. Yes No b. If yes, the following stormwater management standards have been met:

c. The following stormwater standards have not been met for the following reasons:

d. The proposed project will reduce the annual pollutant load on the site with new or improved stormwater control.

Standard #8: Erosion/sediment control

a. Erosion and sediment controls are incorporated into the project design to prevent erosion, control sediments, and stabilize exposed soils during construction or land disturbance.

Standard #9: Operation/maintenance plan

a. An operation and maintenance plan for the post-development stormwater controls have been developed. The plan includes ownership of the stormwater BMPs, parties responsible for operation and maintenance, schedule for inspection and maintenance, routine and long-term maintenance responsibilities, and provision for appropriate access and maintenance easements extending from a public right-of-way to the stormwater controls.

b. Plan/Title

c. Date

d. Plan/Title

e. Date



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
Stormwater Management Form
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

C. Submittal Requirements

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

DEP recommends that applicants submit this form, as well as, supporting documentation and plans, with the Notice of Intent to provide stormwater management information for Commission review consistent with the wetland regulations (310 CMR 10.05 (6)(b)) and DEP's Stormwater Management Policy (March 1997). If a particular stormwater management standard cannot be met, information should be provided to demonstrate how equivalent water quality and water quantity protection will be provided. DEP encourages engineers to use this form to certify that the project meets the stormwater management standards as well as acceptable engineering standards. For more information, consult the Stormwater Management Policy.

D. Signatures

Applicant Name

Date

Signature

Representative (if any)

Date

Signature



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
Areas of Critical Environmental Concern
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

A. Guidance

Projects proposed in the communities listed below may be located in Areas of Critical Environmental Concern (ACECs). To confirm whether the project location is in an ACEC, contact the Conservation Commission or the MA Department of Conservation & Recreation (formerly the Department of Environmental Management) ACEC Program at:

251 Causeway St., Suite 600
Boston, MA 02114
617.626.1394

B. Towns with ACECs within their Boundaries

| <u>Town</u> | <u>ACEC Name</u> | <u>Town</u> | <u>ACEC Name</u> |
|-------------|------------------------------------|---------------|--|
| Ashby | Squannassit | Lunenburg | Squannassit |
| Ayer | Petapawag and Squannassit | Lynn | Rumney Marshes |
| Barnstable | Sandy Neck/Barnstable Harbor | Mansfield | Canoe River Aquifer |
| Bolton | Central Nashua River Valley | Mashpee | Waquoit Bay |
| Boston | Rumney Marshes | Melrose | Golden Hills |
| | Fowl Meadow and Ponkapoag Bog | Milton | Fowl Meadow and Ponkapoag Bog |
| | Neponset River Estuary | Mt Washington | Neponset River Estuary |
| Bourne | Pocasset River | | Karner Brook Watershed, Schenob Brook |
| | Herring River Watershed | Newbury | Parker River/Essex Bay |
| | Bourne Back River | Norton | Hockomock Swamp |
| Braintree | Cranberry Brook Watershed | Norwood | Canoe River Aquifer |
| Brewster | Pleasant Bay, Inner Cape Cod Bay | Orleans | Fowl Meadow and Ponkapoag Bog |
| Bridgewater | Hockomock Swamp | Pepperell | Inner Cape Cod Bay, Pleasant Bay |
| Canton | Fowl Meadow and Ponkapoag Bog | Peru | Petapawag and Squannassit |
| Chatham | Pleasant Bay | Plymouth | Hinsdale Flats Watershed |
| Cohasset | Weir River | | Herring River Watershed, Ellisville Harbor |
| Dalton | Hinsdale Flats Watershed | Quincy | Neponset River Estuary |
| Dedham | Fowl Meadow and Ponkapoag Bog | Randolph | Fowl Meadow and Ponkapoag Bog |
| Dunstable | Petapawag | Raynham | Hockomock Swamp |
| Eastham | Inner Cape Cod Bay | Revere | Rumney Marshes |
| | Wellfleet Harbor | Rowley | Parker River/Essex Bay |
| Easton | Canoe River Aquifer | Sandwich | Sandy Neck/Barnstable Harbor |
| | Hockomock Swamp | Saugus | Rumney Marshes, Golden Hills |
| Egremont | Karner Brook Watershed | Sharon | Canoe River Aquifer |
| Essex | Parker River/Essex Bay | Sheffield | Fowl Meadow and Ponkapoag Bog |
| Falmouth | Waquoit Bay | Shirley | Schenob Brook |
| Foxborough | Canoe River Aquifer | Stockbridge | Squannassit |
| Gloucester | Parker River/Essex Bay | Taunton | Kamposoa Bog Drainage Basin |
| Grafton | Miscoe-Warren-Whitehall Watersheds | Townsend | Hockomock Swamp, Canoe River Aquifer |
| Groton | Petapawag and Squannassit | Truro | Squannassit |
| Harvard | Central Nashua River Valley | Tyngsborough | Wellfleet Harbor |
| | Squannassit | Upton | Petapawag |
| Harwich | Pleasant Bay | Wakefield | Miscoe-Warren-Whitehall Watersheds |
| Hingham | Weir River, Weymouth Back River | Washington | Golden Hills |
| Hinsdale | Hinsdale Flats Watershed | Wellfleet | Hinsdale Flats Watershed |
| Holbrook | Cranberry Brook Watershed | W Bridgewater | Wellfleet Harbor |
| Hopkinton | Westborough Cedar Swamp | Westborough | Hockomock Swamp |
| | Miscoe-Warren-Whitehall Watersheds | Westwood | Westborough Cedar Swamp |
| Hull | Weir River | Weymouth | Fowl Meadow and Ponkapoag Bog |
| Ipswich | Parker River/Essex Bay | | Weymouth Back River |
| Lancaster | Central Nashua River Valley | Winthrop | Rumney Marshes |
| Lee | Squannassit | | |
| Leominster | Kamposoa Bog Drainage Basin | | |
| | Central Nashua River Valley | | |

AFFIDAVIT OF SERVICE
LONG LAKE BEACH – BEACH PATH

Under Massachusetts Wetlands Protection Act and the Littleton Wetlands Protection ByLaw (Chapter 171), this form must be completed and submitted with the Notice of Intent, Abbreviated Notice of Resource Area Delineation or Request for Determination of Applicability.

I, Tim Michalski *(name of applicant or representative)* certify under the pains and penalties of perjury that on 4-5-2024 *(date)* I gave notification to abutters in compliance with the second paragraph of the Massachusetts General Laws Chapter 131, Section 40, DEP requirements for Abutter Notification and with the Littleton Wetlands ByLaw 171-2.D in connection with the following matter:

A *(choose one of below)*

Abbreviated Notice of Resource Area Delineation

Request for Determination of Applicability

Notice of Intent / Abbreviated Notice of Intent

Request for Amended Order of Conditions (MADEP File # 204-_____)

has been filed under the Massachusetts Wetlands Protection Act and Littleton Wetlands Protection ByLaw by Tim Michalski, Asst Director PRCE *(name of applicant)* with the Littleton Conservation Commission on 4-3-2024 *(date)* for the property located at Long Lake Beach *(address of land where work is proposed)*.

The list of abutters with their addresses and a copy of the Notification Abutter form as sent to the abutters is attached to this Affidavit of Service.

Tim Michalski

Name

4-5-2024

Date

NOTIFICATION TO ABUTTERS

Pick one:

Notice of Intent/Abbreviated NOI

Abbreviated Notice of Resource Area Delineation

Request for Determination of Applicability

Request to Amend an Order of Conditions (MADEP File # 204_____)

Modification for Virtual Meetings

Under MA Wetlands Protection Act and Littleton Wetlands Protection ByLaw (Chapter 171), this form must be completed and mailed, certified mail return receipt requested, to all abutters at their mailing addresses shown on the most recent Town Assessor's records as well as the owner (if not applicant).

In accordance with the MA Wetlands Protection Act and Littleton Wetlands Protection ByLaw Chapter 171-2D, you are hereby notified of public hearings on the two matters described below:

- A. The applicant has filed a permit application with the Littleton Conservation Commission for work in an area subject to protection under the Massachusetts Wetlands Protection Act and Littleton Wetlands Protection ByLaw.
- B. The name of the applicant is Littleton Parks and Rec
- C. The address of the land where the activity is proposed is Long Lake Beach Area
- D. The work proposed is Application 1) Creation and maintenance of beach path
Application 2) installation of seasonal docks
- E. Copies of the filing may be examined at the Conservation Commission office at 37 Shattuck Street Monday through Thursday; 9:00 – 1:00 (please call first to ensure the Conservation Agent is available and not out on site visits). The office phone number is 978-540-2428.
- F. Copies of the filing may be obtained electronically from (check one) the X applicant or the applicant's representative by calling 978 - 540 - 2493 during the following times:
M-Th 9:00-3:00
- G. The public hearing/meeting will be held on April 16, 2024. Information regarding the date and time of the public hearing/meeting may be obtained from the Littleton Conservation Commission (see contact info at the end of this notice).

H. Notice of the public hearing/meeting, including date and time will be published at least five business days in advance in a paper of local circulation. The agenda, noting times will be posted at Town Hall and at <https://littleton.civicplus.com/AgendaCenter/Search/?term=&CIDs=13,&startDate=&endDate=&dateRange=&dateSelector=> at least 48 hours in advance of the meeting. It is currently anticipated that this meeting will be held entirely remotely, pursuant to "An Act Relative to Extending Certain State of Emergency Accommodations" (July 16, 2022) and the extension of that Act through March 21, 2025. If the meeting is held remotely, instructions for remote viewing of, and participation in, the meeting will be included in the agenda and may also be obtained from the Littleton Conservation Commission.

You may contact the Littleton Conservation Commission staff (Conservation@littletonma.org; 978-540-2428), or the Massachusetts Department of Environmental Protection/ Central Region (508-792-7650) at 8 New Bond Street, Worcester, MA 01606) for information about this application



**TOWN OF LITTLETON
BOARD OF ASSESSORS**
P.O. BOX 1305
LITTLETON, MA 01460
(978) 540-2410
FAX: (978) 952-2321

Date: April 5, 2024

Re: Certified List of Abutters Conservation Commission

Applicant: Tim Michalski
Name of Firm: Littleton Parks & Recreation
Mailing Address 41 Shattuck St., Littleton, MA 01460

Subject Parcel Location: Lost Lake Beach
Subject Parcel No.: U16-50-0, U16-66-0, U12-1-0, U12-13-0
Subject Owner Name: Town of Littleton

M.G.L. Chapter 131: Section 40 "Any person filing a notice of intention with a conservation commission shall at the same time give written notification thereof, by delivery in hand or certified mail, return receipt requested, to all abutters within one hundred feet of the property line of the land where the activity is proposed, but not limited to, owners of land directly opposite said proposed activity on any public or private street or way, and in another municipality or across a body of water. When a notice of intent proposes activities on land under water bodies and waterways or on a tract of land greater than 50 acres, written notification shall be given to all abutters within 100 feet of the proposed project site. For the purposes of this action, "project site" shall mean lands where the following activities are proposed to take place: dredging, excavating, filling, grading, the erection, reconstruction or expansion of a building or structure, the driving of pilings, the construction or improvement of roads or other ways and the installation of drainage, sewerage and water systems, and "land under water bodies and waterways" shall mean the bottom of, or land under, the surface of the ocean or an estuary, creek, river stream, pond or lake. When a notice of intent proposes activity on a linear shaped project site longer than 1,000 feet in length, notification shall be given to all abutters within 1,000 feet of the proposed project site. If the linear project site takes place wholly within an easement through another person's land, notice shall also be given to the landowner. Said notification shall be at the applicant's expense, and shall state where copies of the notice of intention may be examined and obtained and where information regarding the date, time and place of the public hearing may be obtained. Proof of such notification, with a copy of the notice mailed or delivered, shall be filed with the conservation commission."

I hereby certify the attached list of abutter (s) as stated in the M.G.L. Chapter 131, Section 40.

Number of Abutter(s) 20 including the subject parcels + 1 Applicant Requesting Abutter's List.

Certified by:

April Iannacone, Assistant Assessor

Waiver Request Form**First Name***

Tim

Last Name*

Michalski

Date*

4/4/2024

Map/Lot*

U12-1-0 and U12-13-0

Project Address*

Long Lake Beach area

Project purpose and need*

ADA Path across beach to Lake Shore Drive

In order to request a waiver, this provides a guidance for required information

Attach additional text, plans, photos, or graphics if needed

Choose File No file chosen

What specific action(s) is the waiver being asked for?*

Work within 50 foot No Disturb Area for repair of the existing pervious paver part of the path

How is the action(s) in the public interest, necessary to prevent a safety hazard or water dependent?*

The establishment of this path as a permanent feature is in the public interest to allow easier (and ADA) access from Lake Shore Drive and across the beach area.

How is the action(s) consistent with the intent and purpose of the bylaw?*

The permanent path will address runoff issues and make it easier to keep the sand from migrating

Existing and proposed site conditions (ie, impervious, lawn & disturbed areas) (square feet; show on plan)*

The western portion is repair/replacement of the existing pavers, and the eastern portion will be on the high end of the beach sand area, where an impervious mat is currently providing the same benefits (seasonally).

Existing and proposed distances of land uses from wetland resource areas (show on plan)*

0

Analysis of less environmentally damaging practicable alternative*

The existing portion of the trail needs maintenance, and relocating it further from the edge of Long Lake would require tree cutting. Similarly, relocating the beach crossing alignment would require tree cutting and impacting current infrastructure.

Proposed short term and long term protection of wetland resource areas*

Erosion controls will be placed along the edge of the work zone. Stockpiling, if necessary, will occur above the trail location or in the parking lot

Is the site in a Zone I, II, or III (groundwater) or Zone A, B, or C (surface water) water supply area*

No

Are there critical, unique, or sensitive resource areas in the area (ie, NHESP mapped habitat, vernal pools, unusual wetland types, cold water fisheries, outstanding resource waters, core habitat, conservation land, etc); show on plan*

No

Other factors for consideration**Electronic Signature Agreement***

By checking the "I agree" box below, you agree and acknowledge that 1) your application will not be signed in the sense of a traditional paper document, 2) by signing in this alternate manner, you authorize your electronic signature to be valid and binding upon you to the same force and effect as a handwritten signature, and 3) you may still be required to provide a traditional signature at a later date.

 I agree.**Electronic Signature**

Tim Michalski

Project*

Long Lake Beach Path

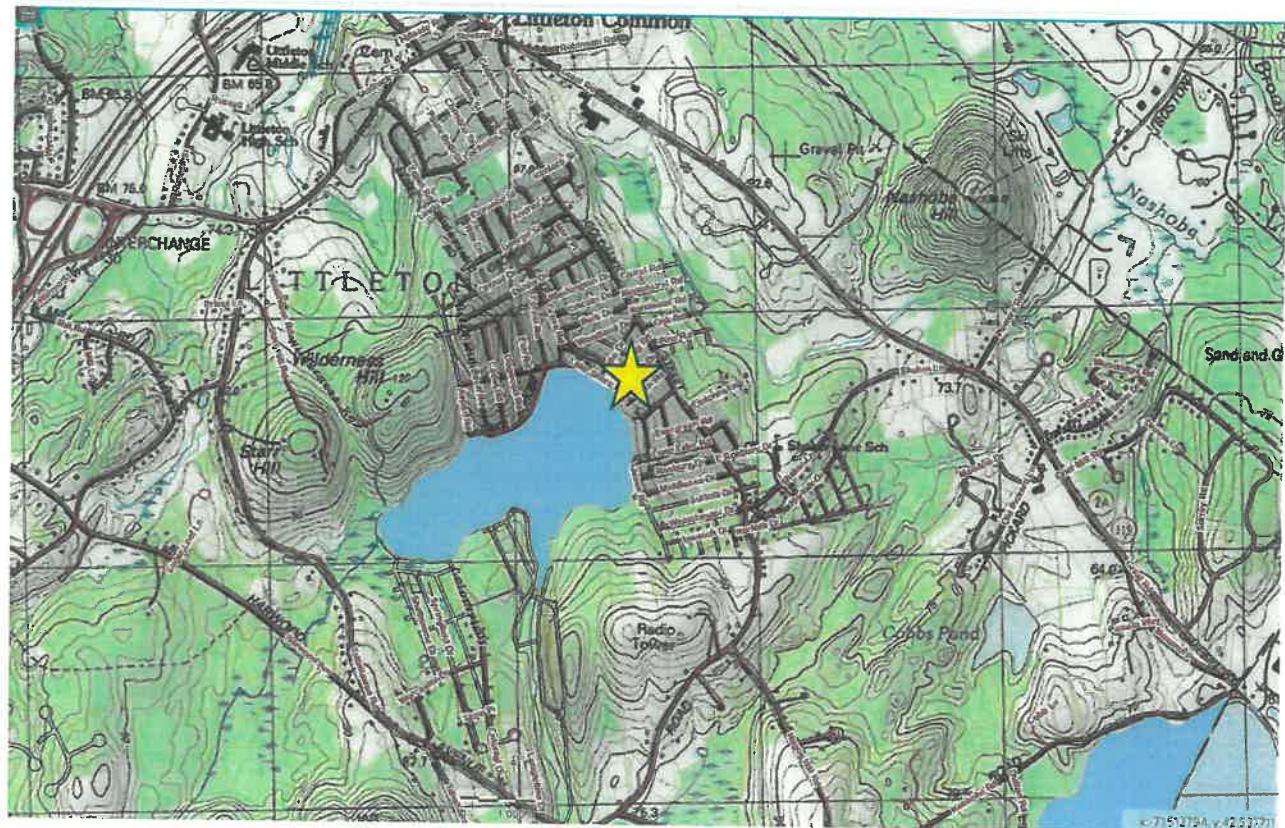


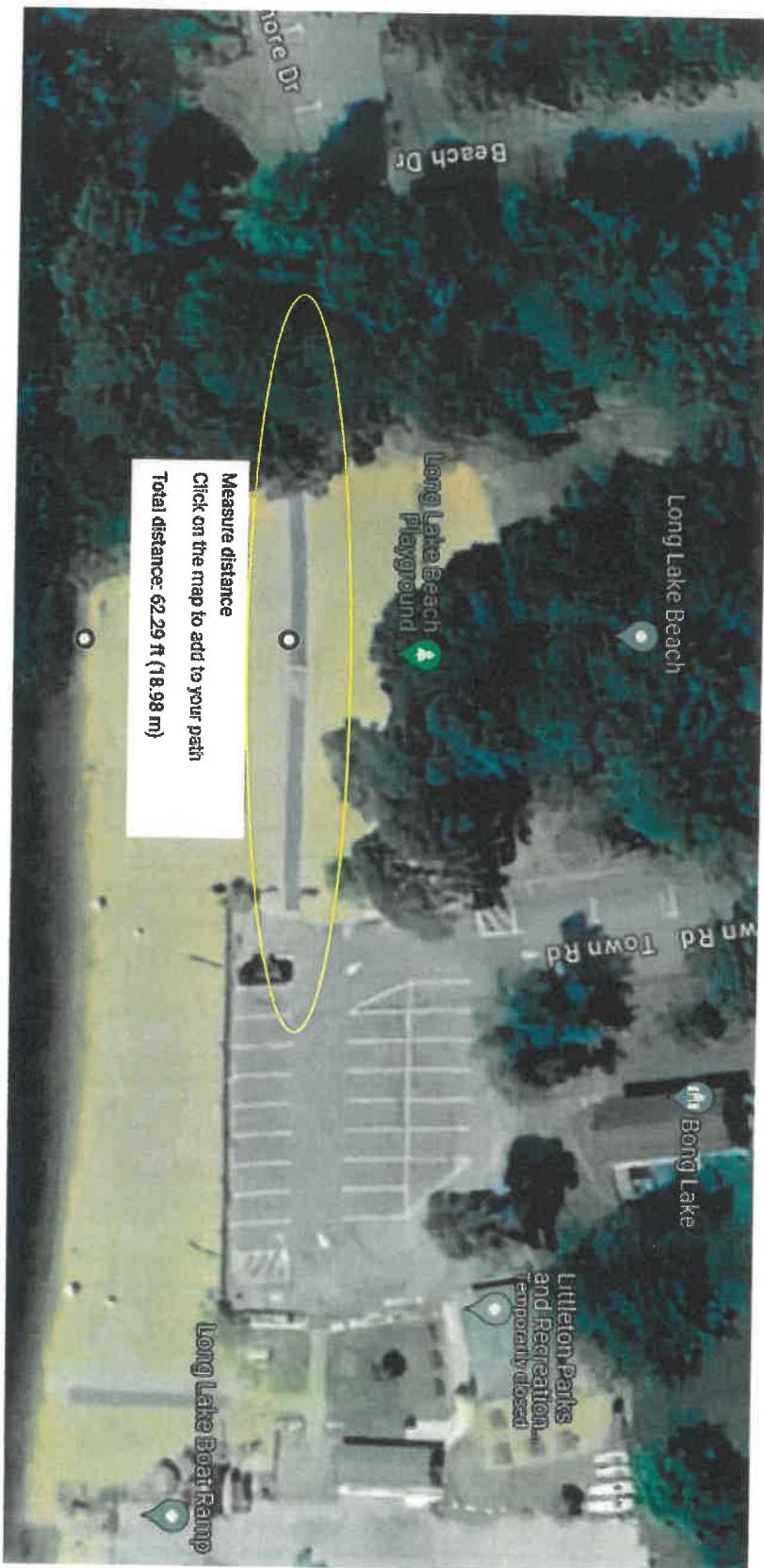
Figure 1 – USGS Locus Map



Proposed Long Lake Projects

Conservation Commission Meeting 4.2.2024

Proposed Permanent Walking Path





Proposed Long Lake Projects

Conservation Commission Meeting 4.2.2024

Proposed Permanent Walking Path

