

File Copy

Town of Essex
Inland Wetlands and Watercourses Commission
Revised 4/6/2022

Town fee - no charge

Application # 23-03 Date received by Office 3/20/23 Fee \$60 - DEEP

Owner of Record ESSEX LAND TRUST (ELT)

Home Address _____

Mailing Address: PO BOX 373, ESSEX, CT 06426

Phone: Home/Cell _____ Work: _____

Applicant's Name: LEIF OWENS ON BEHALF OF ELT

Home Address 21 NEW CITY STREET, ESSEX, CT 06426

Mailing Address: SAME

Phone: Home/Cell (651) 503-5485 Work: _____

Email: KKLOWENS@GMAIL.COM

Applicant's interest in the land if the applicant is not the property owner ESSEX LAND TRUST PRESERVE MANAGEMENT DIRECTOR

Location of Property by Street & Village Address: BETWEEN 15 & 19 FALLS RIVER DRIVE

Map 42 Lot 43 Lot Size 4.5 AC District RUM

Check applicable activities occurring in or within 100 feet of wetlands and/or watercourses:

Construction of a structure(s)	_____	Discharge	_____
Other site development work	_____	Pond creation/dredging	_____
Deposition or removal of material	_____	Tree removal	_____
Stream altering/channelization	_____	Dam maintenance	_____
Subdivision/Resubdivision	_____	Other	<input checked="" type="checkbox"/>

Nature of Request: Explain in detail the extent of any activity checked above, the type of material, and the equipment to be used to complete project. (Use additional sheets if necessary.)

IMPROVEMENT OF EXISTING KAYAK/CANOE LAUNCH USING A POLYETHYLENE RAMP AND FLOATING LAUNCH PLATFORM, SECURED IN PLACE USING GALVANIZED STEEL PIPE. THE KAYAK/CANOE LAUNCH IS PLANNED TO STAY PERMANENTLY IN PLACE.

Estimated length of time for project: 3-4 WEEKS

Note:

1) TO BE ACCEPTED BY THE LAND USE OFFICE. THIS APPLICATION MUST BE COMPLETED, SIGNED, AND SUBMITTED WITH THE REQUIRED FEE(S) AND MAP(S) PREPARED IN ACCORDANCE WITH THE APPLICABLE REGULATIONS.

2) THE SUBMITTAL OF THIS APPLICATION CONSTITUTES THE PROPERTY OWNER'S PERMISSION FOR THE COMMISSION OR ITS STAFF TO ENTER THE PROPERTY FOR THE PURPOSE OF INSPECTION.

3) I HERBY AGREE TO PAY ALL ADDITIONAL FEES AND/OR ADDRESS SUCH COSTS DEEMED NECESSARY BY THE LAND USE OFFICE AS DESCRIBED IN PART THREE OF THIS APPLICATION.

Explain what alternatives have been considered in connection with this application to avoid altering inland wetlands and/or watercourses?

WE WILL BE USING THE EXISTING KAYAK/CANOE LAUNCH AREA (SEE ATTACHED PHOTOS). THE PROPOSED LAUNCH WILL NOT IMPACT ANY NEW AREAS

ACTIVITY LOCATION (Map with sufficient detail must be submitted as a part of the application)

Approximate number of acres of wetlands (or portion thereof) on the property: 0

Approximate area of inland wetlands to be altered: WILL PROJECT 140 SQ. FEET INTO MILL POND

Approximate length of watercourse(s) on the property: ≈ 300 FEET

Approximate length of watercourse(s) to be altered: 5 LINEAR FEET

Approximate number of acres of upland review area on the property: 4+ ACRES

Approximate area of upland review area to be altered: AREA UNDER 40' X 10' RAMP

If known, are vernal pools or tidal wetlands located on the property? NO

If yes, where and how many acres (or portion thereof) on the property? N/A

Is property located within a Special Flood Hazard Area? YES (SEE MAP)

If yes, where and how many acres (or portion thereof) on the property? > 50% OF PROPERTY

Has the property been flagged by a licensed soil scientist NO

If yes, by who, and when? _____

Will there be water discharge into wetlands? NO

Discharge – Specify Type _____

Please complete the attached State Reporting Form

ADDITIONAL INFORMATION MAY BE REQUIRED DEPENDING UPON THE COMPLEXITY OF THE PROJECT.

State the names of all property owners adjacent to the subject property:

Name of Adjacent Property Owner	Street Address (include Mailing Address if Different)
RANDALL + SUSAN SOKOL	MICHAEL + HEATHER DELOUCHRY
15 FALLS RIVER DR	29 FALLS RIVER DR
CENTERBROOK, CT 06442	IVORYTON, CT 06442

For large properties, please attach another sheet if necessary.

SEE ATTACHED SPREADSHEET

CERTIFICATION:

The applicant understands that this application is to be considered complete only when all information and documents required by the Commission have been submitted. The undersigned warrants the truth of all statements contained herein and in all supporting documents according to the best of his/her knowledge and belief. Permission is granted to the Town of Essex Inland Wetlands and Watercourses Commission and its agent(s) to walk the land, at reasonable times, and perform those tests necessary to properly review the application, both before and after a final decision has been issued.

Applicant's Signature *[Signature]* Date 3/1/23

Owner's Signature _____ Date _____

Commission Action
 Approved Denied Date

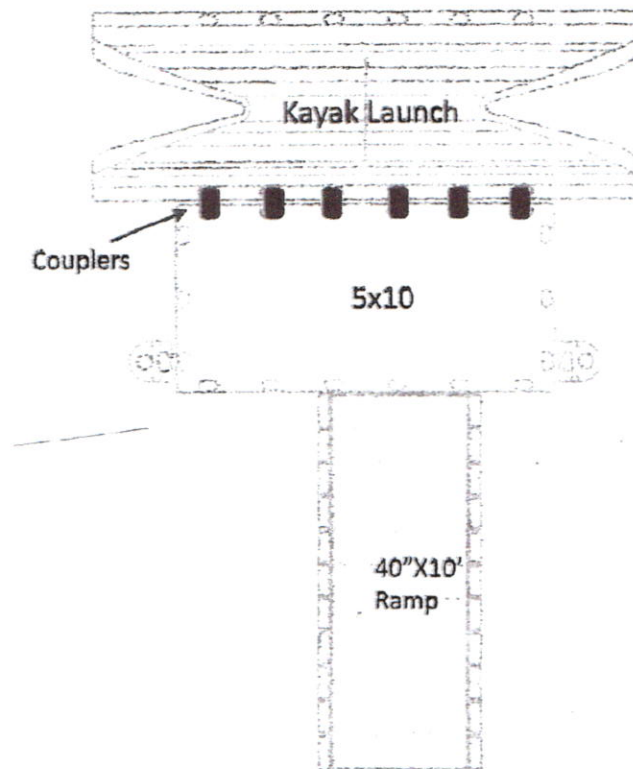
Agent Action
 Approved Denied Date

ID	Site Address	Owner Name	Co-Owner Name	Owner Address	Owner City	Own (ownerState)
36-012-01	29 FALLS RIVER DR	DELOUCHRY MICHAEL S & HEATHER B		29 FALLS RIVER DR	IVORYTON	CT 06442
42-039	25 MAIN ST IVTN	CHIEFFALO PASQUALE & MELISSA P		25 MAIN ST	IVORYTON	CT 06442
36-013	26 FALLS RIVER DR	ALESSANDRINI GERARD F		26 FALLS RIVER DR	IVORYTON	CT 06442
41-005	22 FALLS RIVER DR	KNICKERBOCKER KEITH & AUDE		22 FALLS RIVER DR	IVORYTON	CT 06442
41-006	18 FALLS RIVER DR	MINGINO JAMES M & MARIE T		18 FALLS RIVER DR	IVORYTON	CT 06442
41-004	24 FALLS RIVER DR	MITCHEL SEVEN LLC	DEBORAH MITCHEL FIALA	P.O. BOX 452	EAST HADDAM	CT 06423
41-009	14 FALLS RIVER DR	RUSTEMEYER KEITH A & CAMERON W		14 FALLS RIVER DR	IVORYTON	CT 06442
42-042	15 FALLS RIVER DR	SOKOL RANDALL & SOKOL SUSAN JT		15 FALLS RIVER DR	CENTERBROOK	CT 06442

KAYAK LAUNCH SITE – FALLS RIVER PARK



This is an installed kayak launch. The ELT Mill Pond version will have the kayak cradle at the end of the ramp, perpendicular to it, in a T formation as indicated in the schematic.



The kayak launch will use two galvanized poles, augered into the pond bottom with an auger attached to the bottom of the pole, as indicated below.

Pipe Auger (100255 or 100355)

The auger is attached to the bottom of the pipe to allow easier installation of pipe anchoring in lake, river, or ocean bottoms. The auger works well in sandy or muddy bottoms.

Anchoring Pipe Specifications

- For 250 series brackets- 2-3/8" OD 10 gauge SCH 40 galvanized pipe (referenced as 2-1/2" OD)
- For 350 series brackets- 3-1/2" OD 8 gauge SCH 40 galvanized pipe (referenced as 3-1/2" OD)



As seen in this photo, the kayak cradle is slightly higher than the ramp. It is 25" from the water surface.

