

# Project Review Sheet

Date Initiated	3/13/2020	ANR PIN#	NS77-0001.11	WW Project#	N/A	Pre-application Review	<input checked="" type="checkbox"/>
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## Project Information

### General Information

PROJECT NAME (if applicable) Trailside Ext water tank replacements	PROJECT TOWN Ludlow
PROJECT LOCATION (911 address if available) Trailside Ext and Village IV	SPAN(S) (if available)

### Contact(s)

CONTACT TYPE Consultant	NAME John Kiernan	ORGANIZATION NAME (if applicable) Otter Creek Engineering
ADDRESS	TOWN	STATE VT
PHONE p 802.382.8522 ext. 208	CELL PHONE c 802.349.0169	EMAIL Kiernan@ottercrk.com
CONTACT TYPE Applicant	NAME Paul Carroccio	ORGANIZATION NAME (if applicable) Okemo Trailside Homeowners Association (c/o TPW Mgmt)
ADDRESS 108 Main Street, P.O. Box 155	TOWN Ludlow	STATE VT
PHONE 802.779.7277	CELL PHONE	EMAIL pwc@tpw.com

### Project Description

ENTERED BY John Fay	INFORMATION SOURCE Individual	DATE ENTERED 3/13/2020 9:21 AM
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PROJECT DESCRIPTION

We are working with Okemo Trailside to replace their existing storage facilities for the existing water system on site. The existing tanks are buried steel tanks that have rotted. The new tanks will be buried fiberglass reinforced polyethylene (FRP) with an access hatch and vent, similar to the existing tanks.

1. There are four locations with existing steel storage tanks. They have been in operation for more than 20 years and are near or past their useful life. Based on periodic inspections, they are in need of replacement. No expansion of water system capacity will result from this project.
2. The current tanks are steel, and we are proposing to replace them with Fiberglass Reinforced Plastic (FRP) tanks.
3. Attached are sketches of the footprint of the existing and proposed tanks in these locations, described as follows:
  - a. Village 1 – replace three 20,000 gallon tanks with three 15,000 gallon tanks in the same location (set perpendicular to existing layout, slightly longer footprint because they will be smaller diameter)
  - b. Village 2 – replace 8,000 gallon tank with 8,000 gallon tank in location adjacent to existing
  - c. Village 3 – replace 25,000 gallon tank (presumed) with 20,000 gallon tank in same location
  - d. Village 4 – replace 20,000 gallon tank with 20,000 gallon tank in same location
 The Village 2 and Village 3 tanks have been installed. We are planning to install the tanks at the other two sites this summer (2020).
4. There will be some ancillary work in these locations, including yard piping, new conduit for level controls, etc., all within the areas described to connect to the existing infrastructure.
5. We will need to provide temporary water during the time the existing tank is demolished and the new tank is installed and tested, with aboveground tanks and piping.
6. They plan to replace one tank per year, during the summer when activity and water usage is low within the development.
7. We are planning for a Water Supply Permit to Construct for this work -- Received C-3376-16.0

### DEC Prior Permits

PERMIT TYPE Public Water System	PERMIT NUMBER VT0005325
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PERMIT TYPE Public Water System	PERMIT NUMBER C-3376-16.0
PERMIT TYPE Wastewater System & Potable Water Supply	PERMIT NUMBER EC-1212-2
PERMIT TYPE Stormwater	PERMIT NUMBER 3378-9010
PERMIT TYPE Act 250	PERMIT NUMBER 2S0138 series

*Jurisdictional Opinion(s) for permits that may be needed from the District Environmental Office **PRIOR TO COMMENCEMENT OF CONSTRUCTION***

## Act 250 Jurisdictional Opinion

This is a jurisdictional opinion issued pursuant to 10 V.S.A. § 6007(c) and Act 250 Rule 3(A). Reconsideration requests are governed by Act 250 Rule 3(B) and should be directed to the district coordinator at the above address. Effective May 31, 2016, any appeal of this decision must be filed with the Superior Court, Environmental Division (32 Cherry Street, 2nd Floor, Ste. 303, Burlington, VT 05401) within 30 days of the date the decision was issued, pursuant to 10 V.S.A. Chapter 220. The Notice of Appeal must comply with the Vermont Rules for Environmental Court Proceedings (VRECP). The appellant must file with the Notice of Appeal the entry fee required by 32 V.S.A. § 1431, which is \$295.00. The appellant also must serve a copy of the Notice of Appeal on the Natural Resources Board, 10 Baldwin Street, Montpelier, VT 05633-3201, and on other parties in accordance with Rule 5(b)(4)(B) of the Vermont Rules for Environmental Court Proceedings.

PERSON REQUESTING JURISDICTIONAL OPINION John Kiernan	REQUESTOR TYPE Landowner/Agent	ACT 250 PERMIT NUMBER (if any)	HAS THE LANDOWNER SUBDIVIDED BEFORE? <input type="checkbox"/> Yes <input type="checkbox"/> No
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TYPE OF PROJECT (check all that apply)

☐ Commercial ☒ Residential ☐ Agricultural ☐ Municipal ☐ State ☐ Federal

IS AN ACT 250 PERMIT REQUIRED?

☒ Yes ☐ No


COPIES SENT TO STATUTORY PARTIES?

☒ Yes ☐ No

BASIS FOR DECISION

An Act 250 permit is required absent evidence pertaining to fire suppression.

DISTRICT COORDINATOR SIGNATURE

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**Stephanie Gile, District 2 Coordinator**

[phone] 802-289-0597 [email] [stephanie.gile@vermont.gov](mailto:stephanie.gile@vermont.gov)

**Natural Resources Board**

Districts 2 & 3 Environmental Commission  
100 Mineral Street, Suite 305, Springfield, VT 05156



## Wastewater System & Potable Water Supply Permit Jurisdictional Opinion

IS A WASTEWATER SYSTEM & POTABLE WATER SUPPLY PERMIT/APPROVAL REQUIRED?

☐ Yes ☐ Permit application currently under review  
☒ No ☐ Permit issued on \_\_\_\_\_

PERMIT NOT REQUIRED?

☐ Boundary Line Adjustment ☐ Home Occupation  
☐ Clean Slate ☐ Notice of Permit Requirement

BASIS FOR DECISION

Public water supply jurisdiction, not Potable.

REGIONAL OFFICE STAFF SIGNATURE

 2020.04.10  
06:48:12 -04'00'

**Terry Shearer, Assistant Regional Engineer**

[phone] 802-591-0338 [email] [terry.shearer@vermont.gov](mailto:terry.shearer@vermont.gov)

**Department of Environmental Conservation**

Drinking Water & Groundwater Protection Division - Springfield Regional Office  
100 Mineral Street, Suite 303, Springfield, VT 05156



The following are preliminary, non-binding determinations made by DEC Permit Specialists identifying other permits that may be needed  
**PRIOR TO COMMENCEMENT OF CONSTRUCTION**

### SPECIAL WETLANDS DISCLAIMER

A desktop review cannot definitively confirm the presence or absence of a wetland in or within fifty feet of your project site. This review sheet is the result of a desktop review that included reviewing the project site with these mapping tools available at <https://anr.vermont.gov/maps>. Many wetlands do not appear on these maps. You are advised to review the site on the ground for wetlands, regardless of whether this box is checked or not (<https://dec.vermont.gov/watershed/wetlands/what/guide>). To confirm the presence/absence of wetlands, contact a qualified environmental consultant (<https://dec.vermont.gov/watershed/wetlands/what/id/wetland-consultant-list>) or the State Wetlands Program (<https://dec.vermont.gov/watershed/wetlands>).

## Preliminary, Non-binding Determination of the Applicability of Other State Permits

Note: Fact Sheet numbers below refer to permit fact sheets available at: <http://dec.vermont.gov/permits/handbook/info-sheets>

### Agency of Natural Resources - Department of Environmental Conservation

#### DRINKING WATER & GROUNDWATER PROTECTION DIVISION

☒ Construction Permit - Public Drinking Water Systems [ Fact Sheet #22 ]

Contact: [Tim Raymond](#)

Email: [tim.raymond@vermont.gov](mailto:tim.raymond@vermont.gov)

Phone: 802-371-7614

☒ Operating Permit - Public Drinking Water Systems [ Fact Sheet #21 ]

☒ Community & Non-Transient Non-Community Drinking Water Systems:

Contact: [Megan Young](#)

Email: [megan.young@vermont.gov](mailto:megan.young@vermont.gov)

Phone: 802-585-4903

#### WATERSHED MANAGEMENT DIVISION

☒ Stormwater: Developments [ Fact Sheets #6.2 & 6.3 ] [ See [Stormwater District Contacts Map](#) ]

☒ Contact: [Chris Tomberg](#)

Email: [chris.tomberg@vermont.gov](mailto:chris.tomberg@vermont.gov)

Phone: 802-490-6917

### Department of Public Safety

☒ Construction Permit Fire Prevention, Electrical, Plumbing, Accessibility (ADA) [ Fact Sheets #49, 50, 50.1, & 50.2 ]

☒ Springfield: 802-885-8883

### Local Permits

☒ See your Town Clerk, Zoning Administrator, Planning Commission or Public Works

PERMIT SPECIALIST SIGNATURE



2020.04.13

09:18:33 -04'00'

**John Fay, Permit Specialist**

[phone] 802-279-4747 [email] [john.fay@vermont.gov](mailto:john.fay@vermont.gov)

**Department of Environmental Conservation**

Environmental Assistance Office - Springfield Regional Office  
100 Mineral Street, Suite 303, Springfield, VT 05156

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