TOWN COUNCIL – AGENDA REQUEST FORM

THIS FORM WILL BECOME PART OF THE BACKGROUND INFORMATION USED BY THE COUNCIL AND PUBLIC

Please submit Agenda Request Form, **including back up information**, 8 days prior to the requested meeting date. **Public Hearing requests must be submitted 20 days prior to requested meeting date to meet publication deadlines** (exceptions may be authorized by the Town Manager, Chairman/Vice Chair).

MEETING INFORMATION

Date Submitted: June 3, 2016
Submitted by: Lake Naticook Conservation Association
Department:

Speakers: Lake Naticook Conservation Association

Date of Meeting: July 21, 2016

Time Required: 25 minutes
Background Info. Supplied: Yes: ☒ No: ☐

CATEGORY OF BUSINESS (PLEASE PLACE AN "X" IN THE APPROPRIATE BOX)

Appointment:	☐	Recognition/Resignation/ Retirement:	☐
Public Hearing:	☐	Old Business:	☐
New Business:	☒	Consent Agenda:	☐
Nonpublic:	☐	Other:	☐

TITLE OF ITEM

Lake Naticook Boat Ramp Discussion

DESCRIPTION OF ITEM

Discussion regarding the Lake Naticook Boat Ramp located at Veteran's Memorial Park.

REFERENCE (IF KNOWN)

RSA:	Warrant Article:
Charter Article:	Town Meeting:
Other:	N/A

EQUIPMENT REQUIRED (PLEASE PLACE AN "X" IN THE APPROPRIATE BOX)

Projector:	☐	Grant Requirements:	☐
Easel:	☐	Joint Meeting:	☐
Special Seating:	☐	Other:	☐
Laptop:	☐	None:	☐

CONTACT INFORMATION

Name:	**Murray Collette**	Address	**15 Sunset Drive**
Phone Number		Email Address	murraycollette@gmail.com

APPROVAL

Town Manager: Yes ☐ No: ☐ Chair/Vice Chair: Yes ☒ No: ☐

Hold for Meeting Date: _____

07/06

Lake Naticook Boat Ramp

2011 to present

Issues from original ramp

- Run-off from Veterans Park draining directly into lake
- Silt-Sand from boat ramp erosion
- Silt-sand from 100 feet of Brundidge Way (50 feet in each direction)
- Run-off of chemicals/fertilizers from playing fields into lake

Ramp looking up from Lake Spring 2011

Delta formation on Lake from runoff

View up ramp to Brundidge Way

Erosion onto ramp from Brundidge Way

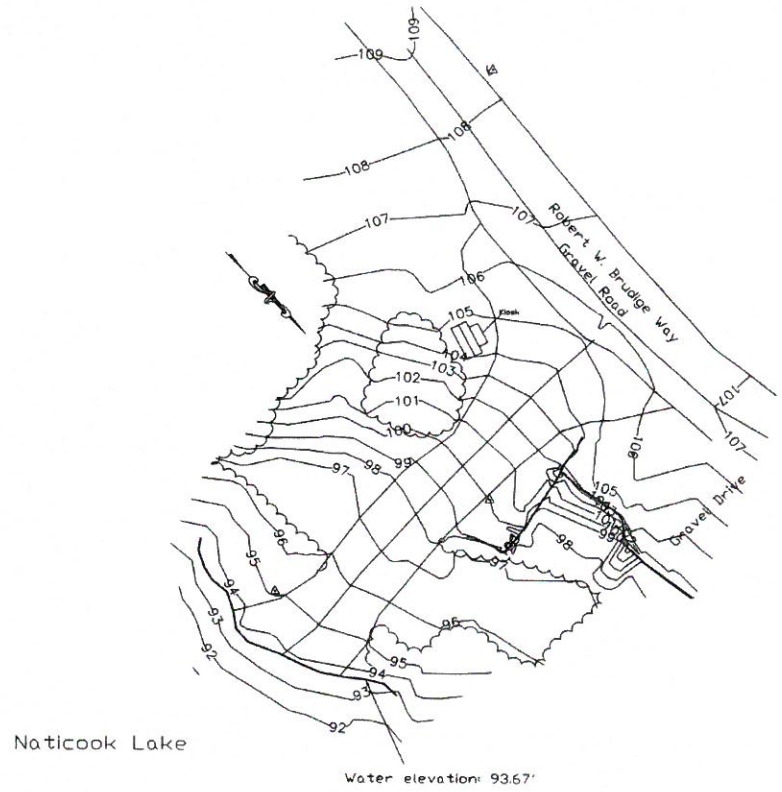
Brundidge Way

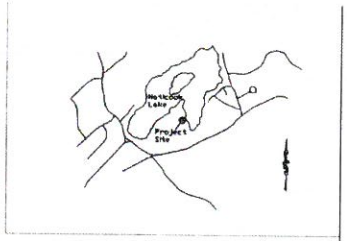
Spring 2014- DPW adds stone to ramp

- This stabilization has helped with the reduction of silt/sand directly entering the lake from Brundige Way and from the boat ramp.
- You can see from the following photos that the stone from the upper ½ of the boat ramp is now filled with silt/sand from Brundidge Way

Ramp Spring 2016

Existing ramp





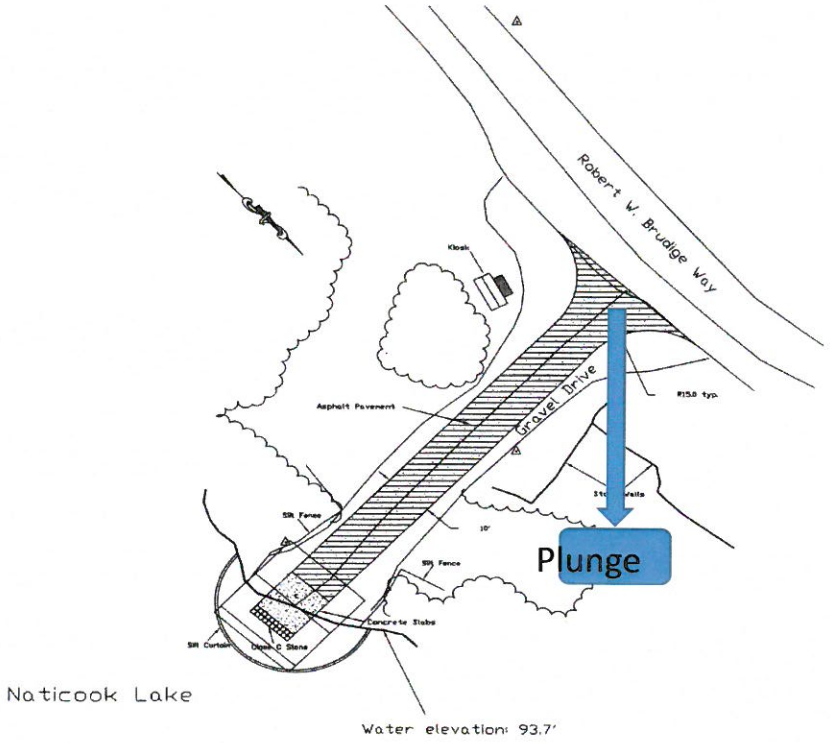
RECEIVED
FEB 29

Veterans Park Boat Ramp		
DRAWN	2/22/16	Existing Conditions
SHEET	1	
SCALE	1"=20'	Merrimack Public Works

Proposed Changes

- Pavement helps to reduce the ramp erosion into the lake and improves vehicle access but
- Replacing the existing stone with pavement will accelerate silt/sand draining directly into the lake from Brundidge Way and allows direct drainage of chemical/fertilizer from the fields in heavy or long periods of precipitation

Proposed Plan



RECEIVED
FEB 29 2016
LAND RESOURCE MANAGEMENT

Veterans Park Boat Ramp		
DRAWN	2/22/16	General Plan
SHEET	2	
SCALE	1"=20'	Merrimack Public Works

Recommended Solutions

- Continue with proposed paved ramp plus:
  - Add a plunge pool onto town land for the water to drain into and reduce the silt/sand and chemical/fertilizer draining directly into lake
- This plan is recommended by the NH DES as best practice
  - DES has communicated with DPW & LNCA that they concur with this recommendation
  - DES cannot mandate this as part of the proposed plan as it does not fall within 10 feet of the shoreline
- NH Lakes Association has also recommended this as best practice
- Aligns with UNH Lay Lake Monitoring recommendation

Merrimack Historical Society supports the utilization of the site adjacent to the boat ramp for runoff control

MERRIMACK
Schoolhouse #15
1847 - 1947
Historical Society
520 Boston Post Road, Merrimack, NH
P.O. Box 1525

May 11, 2016

To Whom It May Concern:

I have visited the site of the boat ramp at Veteran's Memorial Park in Merrimack to see the preveious site of an ice house at that location.

I see no problem historically with that site being used to improve the ramp situation using the remains of the ice house foundation. I have photographed the site for any future interest historically.

Anita Creager,
President, Merrimack Historical Society
Chairman, Merrimack Heritage Commission.

View of boat ramp east from Brundige Way.

STOP
This waterbody has an
INVASIVE AQUATIC PLANT!