

## TIDE MILL INSTITUTE

our 14<sup>th</sup> annual conference

### **CREATING TIDE MILLS THEN & NOW**

*How man once got the oceans to do his work  
and how he is seeking ways  
to make it happen again*

**Saturday NOVEMBER 10<sup>th</sup> 2018**

**CUMMINGS CENTER**

Elliot St., Rt 62, Beverly, MA

**A collegial gathering for educators, historians,  
environmentalists, archeologists and you.**

8:30 a.m – 4:00 p.m. Lunch included  
Fee: \$50 non-members, \$40 members

**Pre-registration requested for food planning.**

**Register:** See form on page 2

**More information:**

Web: [tidemillinstitute.org](http://tidemillinstitute.org)

Email: [info@tidemillinstitute.org](mailto:info@tidemillinstitute.org)

Phone: 207-946-4156

## 2018 CONFERENCE TOPICS

Medieval vertical and horizontal millwheels and their diffusion from mainland Europe.

A new look at Maine's Quoddy Tidal Power Project: 1920-1940

An in-stream tidal device in New York's East River supplying power to the grid.

Proposed perpetual tidal power system for Salem Massachusetts.

A tide mill at the heart of the 1775 Battle of Brooklyn.

Winter storm surges damage historic tide mills in MA and NY.

Recreating gearing features of two early North Shore tide mills.

A new tidal energy canal for Boston?

The structure of tide mill dams.

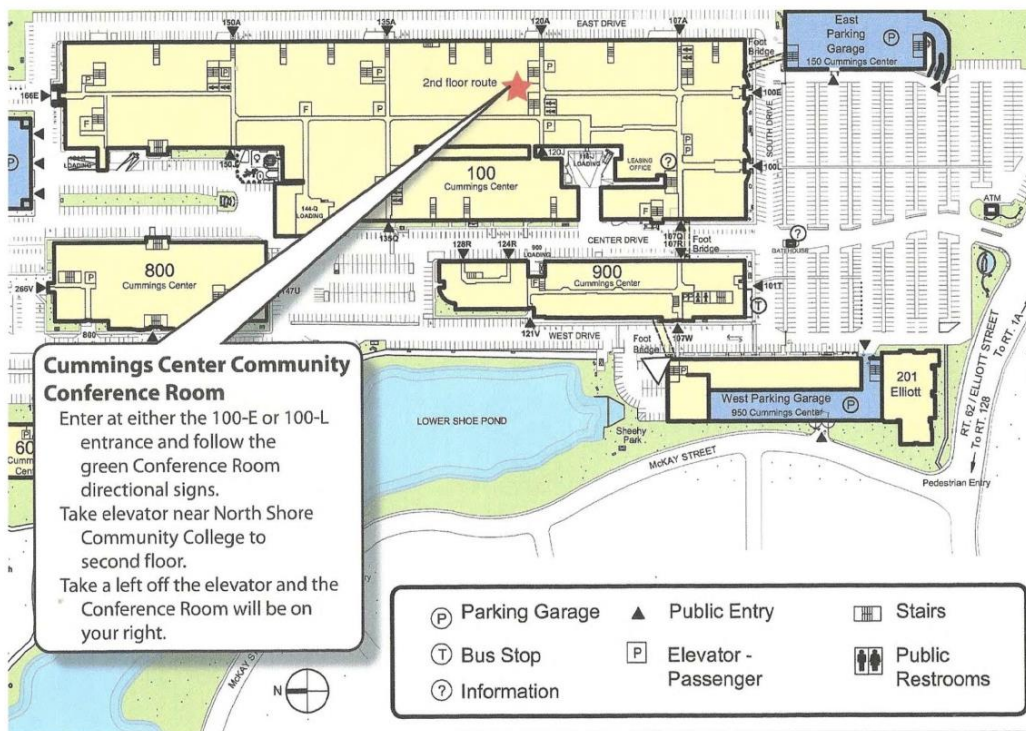
TIDE MILL INSTITUTE's annual meeting.

And a few surprises.

## Community Conference Room – 100 Cummings Center, Elliot St. (Rt 62), Beverly, MA



### FINDING CUMMINGS CENTER & the Conference Room



#### FROM DOWNTOWN BOSTON:

Take Route 93 North to Route 1 North turn-off (via Tobin Bridge). Follow for about 10 miles into Lynnfield, and then take the combined I-95 North/Route 128 North exit (after going through short tunnel). When I-95 and Route 128 split, stay on Route 128 North toward Gloucester. Shortly after passing two large shopping malls on your left, take Exit 22 onto Route 62 East. Follow Route 62 East for less than two miles to Cummings Center on your left. At the traffic lights (across from Stop & Shop), turn left into Cummings Center.

#### FROM NEW HAMPSHIRE:

Follow Route 95 South to the Danvers/Peabody MA area. Take Route 128 North (right lane). Shortly after passing two large shopping malls on your left, take Exit 22 onto Route 62 East. Follow Route 62 East for less than two miles to Cummings Center on your left. At the traffic lights (across from top & Shop), turn left into Cummings Center.



FOLLOW THE DIRECTIONAL  
SIGNS TO THE CONFERENCE  
ROOM



### TIDE MILL INSTITUTE 14<sup>TH</sup> Annual Conference

November 10, 2018  
8:30 am - 4:00 pm

## Registration Form -- 2018 Annual Tide Mill Conference

Saturday, November 10, 2018, Cummings Center, Beverly, MA

Name

Address

Phone

Number of persons

Email

Payment enclosed @ \$50 per non-member \$  
@ \$40 per member \$

Please make checks payable to **Tide Mill Institute**. Mail this form and payment to:

TMI c/o Bud Warren, 18 Hummingbird Hill, Greene, ME 04236