



NAGOG POND INTAKE REPLACEMENT CONCORD PUBLIC WORKS PROJECT UPDATES



Nagog Pond Project Update No. 42 – Week of May 7th

- The Town of Acton maintains a project website for sharing information on the Nagog Pond project, at:
 - <https://www.acton-ma.gov/715/Nagog-Pond-WTP>
- The Town of Concord provides Nagog Pond Project updates via a Google Group that serve as an e-mail subscription for distribution of information regarding the project, via:
 - <https://groups.google.com/forum/#!forum/nagog-project-updates/join>
- The Town of Concord, in cooperation with the Town of Acton, held a public information session on Thursday February 25th at 7pm to provide an overview of the spring construction schedule and activities. A copy of the presentation slides and a link to the recording of the session are available on Concord's project website:
 - <https://concordma.gov/2606/Nagog-Pond>

Construction Activities

- The airburst system compressor system was delivered to the water treatment plant. The system and ozone-to-gatehouse piping will be installed in the coming weeks.
- Assessment of the existing intake pipeline's cove section to remain was conducted the week of April 30th. Discussion regarding options for cleaning and inspection of the existing pipeline, with cleaning and removal of the compacted muck on the interior of the pipe are on-going.
- Construction within the pond will be limited the week of May 10th pending delivery of the intake screen assembly and support structure.
- Fusing of the HDPE intake and airburst pipelines, and attachment of precast concrete anchor collars, have been substantially completed, and are floating in the pond pending installation on the pond bottom.
- Work began on March 2nd for architectural repairs at the Nagog Pond Dam gatehouse, and remains on-going at this time.
- The Town of Concord's general contractor, D&C Construction of Weymouth, Massachusetts, continues to prepare construction submittals, which are being submitted to Environmental Partners for review and approval.

Permitting Activities

- A site visit by members of the Acton Conservation Commission and staff from Natural Resources Department was held on April 20th to observe the pond access and staging area subject to the December 2020 Order of Conditions.
- The Massachusetts Department of Transportation issued its permit for traffic management of this project at the intersection of Great Road (2A) and Nashoba Road.

Posted 5/10/2021

- The Town of Acton issued an access permit for the use of Nashoba Road for construction staging and pond access.
- The Town of Acton issued D&C Construction a building permit for architectural repairs at the Nagog Pond Dam gatehouse.
- The Order of Conditions for the pond access supporting the intake replacement project was issued by Acton Conservation Commission to the Town of Concord on December 21st and was filed with Middlesex County South Registry of Deeds in January 2021.
- The project's Final Chapter 91 Waterways decision was formally issued to the Town of Concord by the Massachusetts Department of Environmental Protection on October 21, 2020 and was recorded at the Middlesex County South Registry of Deeds.