

Town of Burlington Department of Public Works



Mill Pond Water Treatment Plant PFAS Treatment (DWSRF #7245) Burlington, Massachusetts

Project Loan Amount: \$13,400,000

The project comprises of an addition of a PFAS treatment system and associated buildings at the Mill Pond Treatment Plant site in Burlington, Massachusetts. The PFAS treatment system will include Granular Activated Carbon or Ion Exchange Resin treatment to remove PFAS contaminants from the 4.0 MGD treatment plant. The construction will connect the new PFAS treatment system to the current Mill Pond Treatment Plant which will then provide treated water to the Town of Burlington through the existing distribution system.

Town Select Board

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Paul F. Sagarino, Jr.
Town Administrator

John Danizio
Assistant Town Administrator

John G. Sanchez, P.E.
Public Works Director

The relative importance of this project is to reduce the concentrations PFAS6 from Mill Pond. The water entering the treatment plant has been consistently exceeding the Maximum Contaminant Limit (MCL) for PFAS6. The construction of the new PFAS treatment addition will remove PFAS6 contaminants to below the MCL and ensure the public health, safety, and reliability of the water supply.

**The project is partially
funded by the Environmental
Protection Agency (EPA) and
jointly administered by
MassDEP SRF Program and
the Massachusetts Clean
Water Trust (Trust).**

