

Former Mount Hope Street Manufactured Gas Plant Cleanup Program



Liberty™
North Attleboro,
Massachusetts

May 2021

Background

Significant progress has been achieved with the cleanup effort at the former Mount Hope Street manufactured gas plant site at the southeast corner of Commonwealth Avenue and Mount Hope Street in North Attleboro. This plant operated from the mid-1800s until 1928 when it ceased gas manufacturing operations and became a gas distribution facility. As with many industrial processes, gas manufacturing produced byproducts and residues and over the years, the tar and other residues may have impacted the environment.

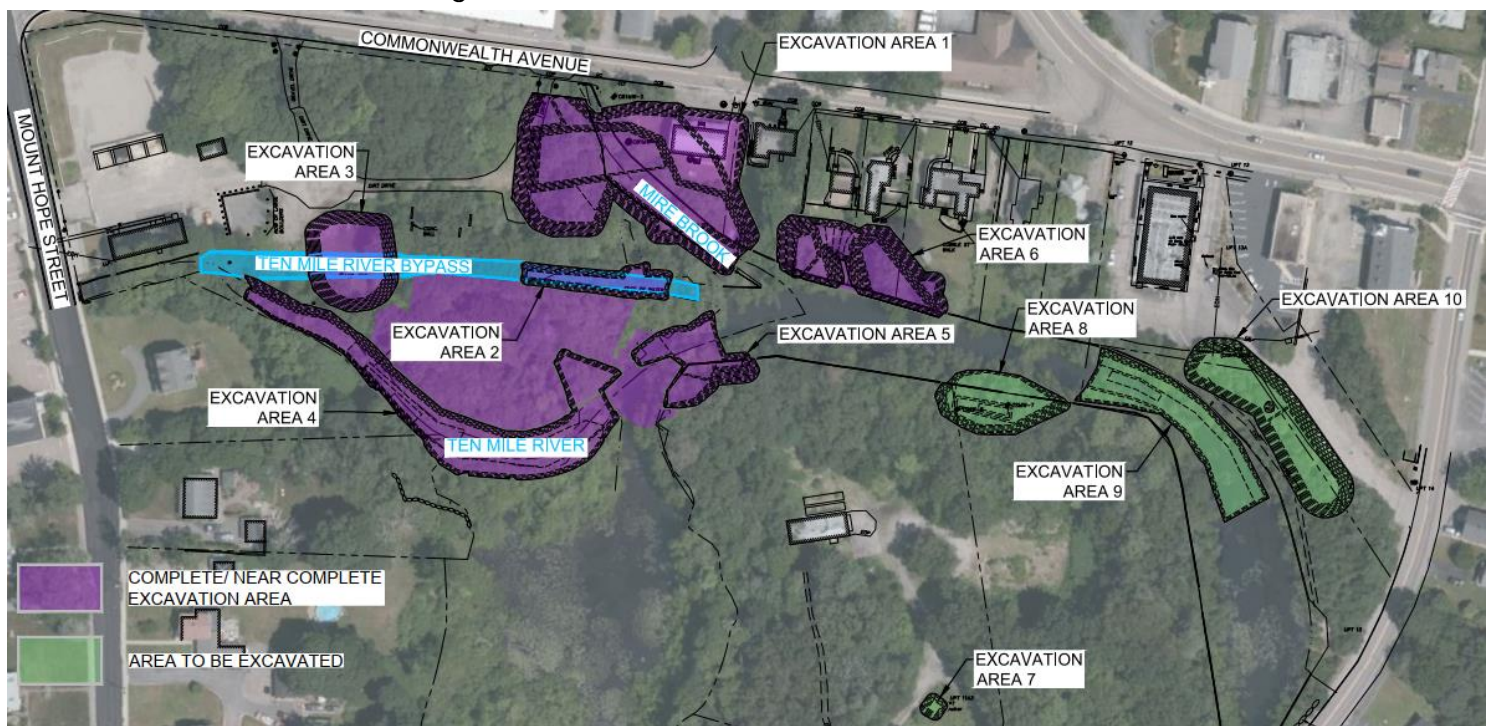
Liberty and its environmental contractor, AECOM, studied the site extensively and identified the areas requiring remediation. Cleanup actions continue to restore the environment at the former gas plant site and neighboring properties, and entail: removing impacted soil, including impacted sediment within select areas of the Ten Mile River and Mire Brook; restoring river, wetland,

and upland areas; and returning adjacent properties to their prior use.

Cleanup Program Status

Cleanup work began at the Mount Hope Street Site in August 2020 and is expected to be completed by the Fall of 2021. Overall, we are almost 75% complete! As cleanup work is finished, impacted areas are being restored. Over the next several months, vegetation will be planted and wetland mitigation will occur to restore these resource areas as close as possible to their pre-construction condition.

The drawing below shows the Mount Hope Street site, including the Liberty property, Ten Mile River, Mire Brook, and adjacent properties. The colored shapes indicate the areas where cleanup work has been completed or is nearly complete (purple shading) or is scheduled over the next several months (green shading).



Activities completed or ongoing as of May 2021:

- Excavated soil/sediment from areas on the Liberty property, Mire Brook, Ten Mile River, and the properties at 61 through 77 Commonwealth Avenue and Towne Street (Areas 1, 2, 3, 4, 5 & 6 on previous figure, shown in purple).
- Restored flow through Mire Brook and stabilized banks with live stakes and seeding.
- Restoration and stabilization of the banks in the Ten Mile River is underway, and once this is complete, flow to the river will be restored and the bypass will be removed.
- Excavation within the wetland area adjacent to the Ten Mile River is nearing completion, and preparation for downstream excavation in Robinson's Pond is underway.
- Excavated material was transported (trucked) to off-site treatment facilities.
- Environmental monitoring (air, noise, vibration) continues on a daily basis.



Restoration (Hydroseeding) of Area 4



Restoration and Stabilization of Mire Brook



Wetland Excavation (top) and Cofferdam Installation (bottom)

Where can I get more information?

We are committed to keeping you informed about our environmental activities at the former Mount Hope Street manufactured gas plant site. Please contact us if you have questions or require additional information:

Website: LibertyUtilities.com/mthopestreetcleanup/

Email: mt-hope-street-clean-up@libertyutilities.com

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