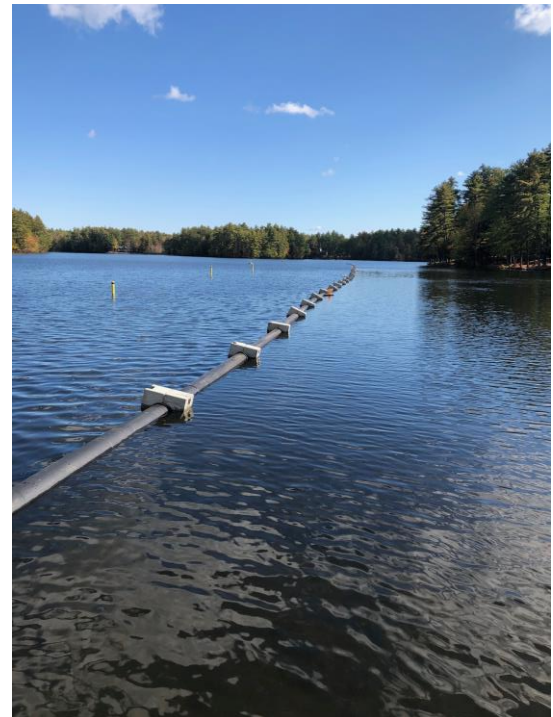


Public Works Report October 2020

12" Transmission Main Update: The LAC public works crew has completed the lake crossing installation of our new 12" water main from Limerick to Waterboro. Our PWD team pulled together like a well-oiled machine to accomplish this very large and technically complicated project. The team spent a week getting prepared, installing erosion control measures as well as working out the last details and doing several "live fire" practice runs to work out the bugs and develop a technique for assembling and deploying the water main. That work really paid off when it came time to do the real thing. The entire 2500-foot crossing went smoothly. Connections to both live mains in Waterboro and Limerick went very well too. Backfilling and final landscaping are 98% complete. We have begun flushing operations and will continue with disinfection and testing next week. This new main should be in service by the end of October.



Well 3 Test Drilling: Our engineer at Dirigo Engineering has arranged the test well drilling for the week of October 19th.

Pavement Crack Repairs: This past week Zebra Striping started and completed the pavement crack cleaning and sealing work on Old Portland Road and Old Country Way.

Equipment and Plow Repairs: Our mechanics continue to remain very busy getting equipment ready for winter. They had to leave the shop for over a week to assist with the lake crossing too.

Limerick Parcel Lockers: The Limerick post Office was able to acquire six new parcel lockers. We will be installing them at various locations over the next couple weeks.

Water Production for September was 11.6 million gallons. The recent drought is moderating a bit, but most streams and normally wet areas are still bone dry. Our well levels are good but still below normal.