## Public Works Report November 2020

**12" Transmission Main Update:** This job is now 100% complete and the new main is in service. Pictures are of final erosion control measures in place. Saco River Corridor Commission has done a final inspection and was pleased with the work. I would like to thank all trustees for their support throughout this very important project. We now have a large, dedicated "hydraulic backbone" from our wellfields in Waterboro to our storage tank in Limerick. This will provide much needed flow capacity for current use and growth demands well into the future.





**OPR and OCW Pavement Repairs:** Zebra Striping has completed the rubberized crack repairs on both roads.

**Limerick Parcel Lockers:** Our crew has installed six new parcel lockers for the Limerick Post Office. 2 at Deer Crossing, 1 at Sportsman's Way, 1 at Fisher Drive, 1 at Waycross Way and 1 at Beaver Brook Rd. This included forming and finishing new concrete bases. No locks have been installed and the units are not yet in service. Hopefully, the Post Office will get that done before the holiday rush...

Well 3 Test Drilling: Dirigo Engineering brought in their test well rig and explored three sites near our existing wellfield. Two of those locations did not yield the kind of soils or sufficient water flow we require. The final test location proved to have what we are looking for, good water test results and about 500 gallons per minute yield. It's also within a couple hundred feet of one of our larger transmission mains and the power lines.

**New Plow Truck:** The new truck has been back and forth to the dealership for a few minor warranty tweaks. When we have used it the crew reports very good performance. The dealership has provided us with a loaner dump truck to use until they return the Western Star to us.

Reminder! It's that time of year and the LAC Winter Parking Ban is now in effect! Please no parking on the roads!

Water Production for October was 13.9 million gallons.