

Infrastructure Accomplishments for 2019

Pipe Improvements

Union Street and 14th Street:

- Replaced 4,250 feet of 1910-1912 water lines
- Cost: \$2,334,794

Main Street (Dutton to City line):

- Replace 3600' of 6-inch line
- In conjunction with City sewer project ahead of paving
- Required night work, traffic control
- Cost to date: \$2,053,599

Ohio Street (MDOT bridge project):

- Current water main is buried under I-95; new line will be suspended from bridge
- Project prep included installation of new valves and abutment work
- Cost to date: \$74,723



While our priorities focus on old or leaky infrastructure, Bangor Water coordinates work with the City of Bangor and MDOT whenever possible to reduce costs and inconvenience to the public.

Facility Improvements

Thomas Hill Standpipe Decking:

- Removed and replaced old walking pads and membrane deck. Retrofit drains and installed flashing.
- Cost: \$74,395

Butler Treatment Plant Upgrade:

- Phase II of upgrade to 25-year-old plant, including switch to liquid oxygen for more efficient production of ozone.
- Piping in pit brought above ground to allow easier isolation of equipment as needed.
- Fiber optic line completed for upgraded communications
- Estimated total project cost: \$5,906,125