

Projects on the Drawing Board for 2020

Pipe Improvements

State Street (Hancock to Howard Streets):

- Replace one of our oldest (c. 1876) water lines, in conjunction with City of Bangor sewer work—prior to paving planned for 2021.
- Critical infrastructure supplies a major health-care provider.
- Estimated Bangor Water cost: \$1,000,000.

Parker Street (between Third and Fifth streets):

- Service lines still connected to a 1925 water main will be moved to an adjacent water line installed in 1982.
- Work is in advance of City sewer work and planned paving.
- Estimated cost: \$100,000

Ohio Street bridge:

- Water line installation under newly constructed bridge

Facility Improvements

Butler Treatment Plant Electric Line Upgrade:

- Upgrade a portion of the original (c. 1957) five-mile three-phase private electrical line from Route 9 into our pumping and treatment facilities at Floods Pond
- Estimated cost \$1,000,000

Replacement plan for standpipes and pump station:

- Detailed design work for replacing BIA standpipe and pump station (76 years old) and Hammond Street Standpipe (57 years old).
- Replace 2 standpipes with 1 standpipe and pump station in new locations

Solar energy generation:

- Determine location for solar panels
- Execute power purchase agreement
- Annual electric costs: \$250,000
- Estimated solar income: \$80,000 - \$100,000 annually

