

# Upgrade project among 2018 accomplishments

#### Completed RBC Train 3C Upgrade Project

of the Borough of Conshohocken Authority

- Proactive upgrade of one of the three treatment units to ensure long-term operational reliability and minimize long-term maintenance costs
- Replacement of all treatment media and rehabilitation of concrete tankage as part of

long-term capital plan to maintain treatment facilities

- Project completed with a net credit against the original contact price
- Worked with contractor to recycle all of the plastic media from the treatment unit to avoid material being disposed of in a landfill

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#### **BOARD MEMBERS**

Winter 2019

FELIX RAIMONDO Chair

CAROL SMITH Vice Chair

ANITA BARTON Secretary

KYLE ELLIOTT Treasurer

JANENE REILLY Board Member

#### **MEETINGS**

January 22 February 26 March 26 April 23 May 28 June 25

Meetings are held in the Authority office: 601 East Elm St. Conshohocken

**Meeting time 6:30 pm** 

## Tips for avoiding frozen pipes this winter



Leaky pipes that go unnoticed can easily become broken pipes, and in freezing temperatures even healthy pipes are vulnerable. Here are ways to prevent pipes from breaking:

- Insulate exposed pipes and faucets outside and around your home, including those in unheated areas like basements, garages, attics or crawl-spaces.
- In severe cold, let cold water drip from faucets served by exposed pipes. Running a drip of water through the pipes helps prevent pipes from

freezing because the temperature of the water is above freezing.

- If a pipe break does break on your property, know where your water meter is and how to turn water off immediately to avoid further damage and water waste.
- If you are taking a vacation or will be away for several days, turn off your water at the meter in case damage occurs or ask someone to watch your home in your absence.

## **Authority Touts Success in '18**

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#### **Before Liner System**



#### **After Liner System**



#### Completed Interceptor Lining Project

- Installation of a liner system eliminating all joints and sealing all existing cracks resulting in numerous significant leaks being permanently removed
- Lined 1,842 linear feet of 20-inch and 1,670 linear feet of 22-inch Interceptor Pipe
- Project completed with a net credit against the original contact price due to elimination of existing abandoned laterals from the system
- 85% of funding provided by the PA Small Water and Sewer Program Grant
- Net cost to the Authority of \$59,474.77 compared to the cost of \$350,000 that was included as part of the Capital Budget

Happy New Year from the Borough of Conshohocken Authority



#### PA Small Water and Sewer Grant Award

- Awarded a second grant in the amount \$341,559 for Second Phase of the Overall Interceptor Liner Project
- Awarded two grants in the amount of \$746,309 for the first two phases of the Overall Interceptor Liner Project

#### Operation of Odor Control System

• Proper operation of Odor Control System resulted in no odor complaints during all of 2018

### Implementation of Risk Management Plan

• Purchase and operator training to utilize a diesel driven pump to respond to emergencies throughout the collection system

#### A look ahead at 2019

#### Complete Lining of the Entire Sanitary Sewer Interceptor System

• Provides permanent fix to inflow and infiltration issues