



**CLEAN WATER
IS EVERYBODY'S BUSINESS**

City of Quincy



Join us...

**December 17, 2015 at 6:30 pm
1000 Southern Artery—Dining Room**



The City of Quincy and its engineering team have conducted an evaluation of the Quincy Point Sewer Pump Station located at the intersection of Chubbuck Street and Des Moines Road. The existing pump station is one of the largest pump stations owned and operated by the City and has a peak design capacity of 7 million gallons per day (MGD).

The evaluation included a field inspection, a flow test, and a hydraulic analysis and concluded that the existing building and equipment requires rehabilitation.

This important Public Works initiative will result in the replacement of key components of the pump station to maintain uninterrupted sewer service and to bring the station up to current standards.

At this meeting you will learn:

- Why completing this project is important
- The importance of this sewer pump station to the City of Quincy
- How this project will benefit you
- Steps you can take to protect the pump station
- How the contractor will minimize traffic and noise impacts during construction
- An overview of Public Works projects in the Quincy Point community



Quincy Point Sewer Pump Station

Constructed: 1971

Renovated: 1985

Peak Flow: 7,000,000 Gallons per Day

Contractor: Waterline Industries, Inc.

Construction Cost: \$3.1 Million

Serves the entire Quincy Point Community

Funding source: The Clean Water State Revolving Fund—Low interest loan

THOMAS P. KOCH, MAYOR

DANIEL G. RAYMONDI, COMMISSIONER

Quincy Point Pump Station Rehabilitation Project

Frequently Asked Questions

Why is this project important?

As part of Mayor Koch's commitment to improving the City's infrastructure, the Department of Public Works (DPW) continues to upgrade the City's sewer system, parts of which are over 120 years old. Rehabilitating the Quincy Point Sanitary Sewer Pump Station ensures that the residents of Quincy Point will continue to get uninterrupted sewer service when they flush the toilet, wash laundry, or use the sink.

When will work begin and when is it expected to end?

Construction is scheduled to start in January-February 2016 and will proceed through the fall of 2016, weather permitting.

What does the project include?

The contractor will install a temporary bypass system which will divert flow from the pump station. Once off line the pump station will be rehabilitated.

Three new pumps, new electrical and control system, new standby generator, new heating and air conditioning system, roof, and odor control unit will be installed at the pump station.

Will the outside of the building change?

Most of the work will occur inside the pump station. Improvements outside of the building include, adding a bypass manhole and temporary bypass equipment, new odor control unit, roof, new landscaping and paving, electrical service, and a new generator. You will see crew members, trucks, and equipment on site.



Will my sewer service be disrupted?

No. Sewer service will continue uninterrupted for the entire duration of the project. The temporary bypass system will run 24 hours per day, 7 days per week for the entire duration of the project.

What are the hours of construction?

Normal construction activity shall occur Monday through Friday, between the hours of 7:00 a.m. and 5:00 p.m. Saturday construction will be allowed by written authorization from the DPW.

What if I have questions?

The City Engineer on this project is Shawn Hardy—617-376-1937. The City's engineering consultant is Weston and Sampson Engineering, Inc., Field Engineer Jim Arrigal —617-429-8471.