



**Kimberley Driscoll**  
**Mayor**

**CITY OF SALEM**  
SALEM, MASSACHUSETTS  
ENGINEERING DEPARTMENT  
120 WASHINGTON STREET, 4TH FLOOR  
SALEM, MA 01970  
Phone: (978) 745-9595  
Fax: (978) 745-0349

DAVID H. KNOWLTON, P.E.  
CITY ENGINEER / DPS DIRECTOR

March 15, 2017

## ***NEIGHBORHOOD PRECONSTRUCTION MEETING AGENDA***

Phase 2 Canal Street Flood Control Project

Presented by:  
David H. Knowlton, P.E., City Engineer / DPS Director  
Giovanna Zabaleta Recinos, Junior Engineer

- 
1. **Introductions**
  2. **Community Relations**
    - a. Who to contact – to be determined, P. Gioioso & Sons, Inc.
    - b. Notices – start of construction, prior to planned service disruption
    - c. Continuation of Special Needs
    - d. Helpful hints during construction
    - e. Engineering Department Website - [http://www.salem.com/Pages/SalemMA\\_Engineer/index](http://www.salem.com/Pages/SalemMA_Engineer/index)
    - f. Email Blasts
    - g. 2 week look ahead, issued by email weekly and posted on website
  3. **Project Overview**
    - a. Canal Street Flood Control Project
      - i. Phase 1 – Canal Street Utility
      - ii. Canal Street Flood Control Project
        1. Phase 2 (current) and Phase 3
  4. **Scope of Work**
    - a. Forest Avenue and Clifton Street

- i. Utility Improvements (water, sewer and drainage)
  - 1. New drainage, forcemain from future pump station
  - 2. New watermain and services to water shut-offs
    - a. Temporary water
  - 3. Minor sewer repairs
- ii. Complete Streets Upgrades
  - 1. New sidewalks, crosswalks and ADA handicap ramps
    - a. Including park access road
  - 2. Bike Accomodations – Lane to the east, sharrow to west
- b. Forest River Park
  - i. Drainage Improvements
    - 1. Plunge Pool, Swale, Pond Outlet and Parking Lot Bio-Retention System
  - ii. Park Improvements
    - 1. Relocated Basketball Court, Raised Baseball Field, Access to Pioneer Village, Access Road Pavement

## **5. Schedule/Sequence of Construction**

- a. Duration – start April 2017, substantially complete by December 31, 2017
  - i. April - Start in Forest River Park - Pond work – outlet culvert and pioneer village access (2 months)
  - ii. June – Start Forest Avenue and Clifton Street – Pipe work from Plunge Pool towards Forest Ave, complete September
  - iii. September – Start Forest Avenue and Clifton Street - sidewalk work
  - iv. September – Start Park Improvements – Plunge Pool and Swale, basketball and baseball field reconstruction, site work
  - v. December – Substantially complete
  - vi. April, 2018 – Baseball field ready for use

## **6. Construction Preview**

- a. What to expect
- b. Dirty, Noisy, Dusty
- c. Traffic and parking impacts
- d. Work days, hours
- e. Access to businesses and homes
- f. Staging area
- g. Surface enhancements

## **7. Question and Answers**