

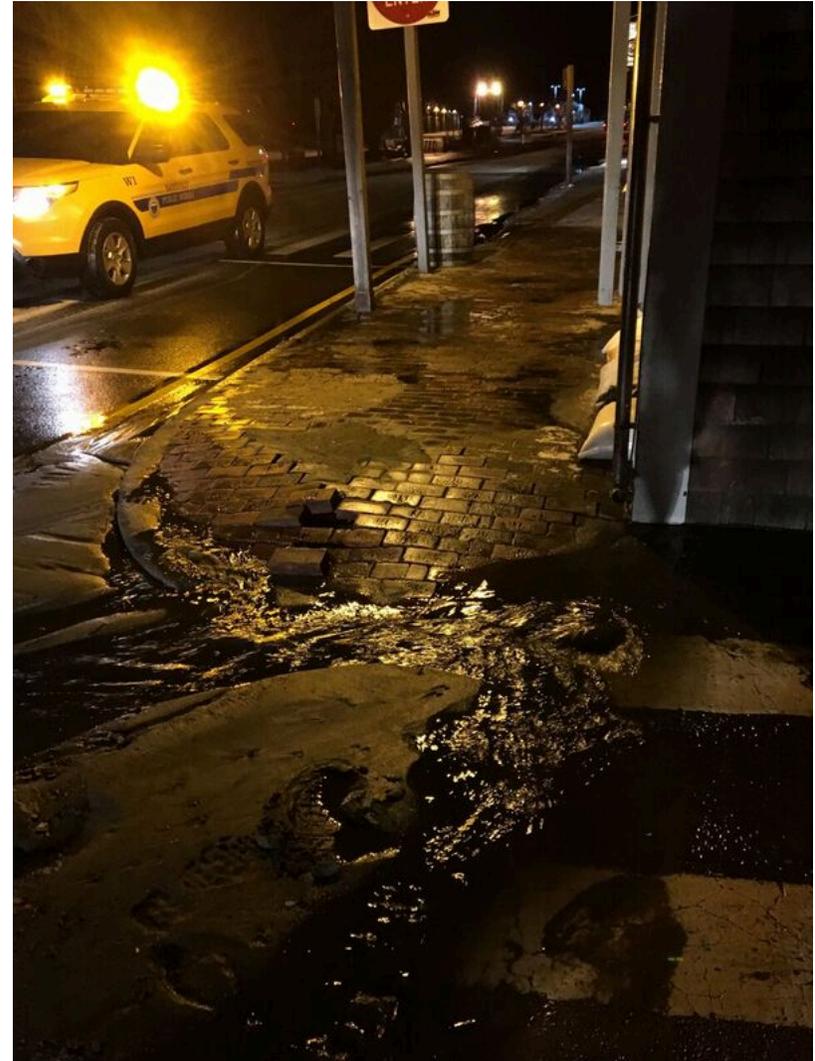
Community Meeting

S. Beach Street Area Sewer Force Main Failure Update

January 10, 2018
4 Fairgrounds Road

Agenda

1. Introduction and Overview
2. Timeline of Events
3. Damage and Discharge Update
4. South Beach Street Condition
5. Next Steps
 - A. Clean Up
 - B. Traffic
 - C. Business Re-Opening Process
6. Questions



Timeline of Events

- ▶ Thursday, 1/4/18 (8:15 PM) – Sewer Department notified of sewer issue on S. Beach Street. DEP, EOC, Harbormaster and Natural Resources, notified by 9:00 PM.
- ▶ Friday, 1/5/18 (8:00 am) – Town Administration and Work Group Conference Call with DEP.
 - (9:00 AM) – Toscana on scene with traffic barricades, blocking affected areas.
 - (12:11 PM) – Robert B. Our arrives on site.
- ▶ Saturday, 1/6/18 – Repair parts arrive on first boat to island.
 - (11:00 AM) – NSD and Reis Trucking begins design/construction of pumping and screening system.
 - (6:20 PM) – Single screened discharge point activated, eliminating multiple discharge points into the harbor.
- ▶ Monday, 1/8/18 (10:30 AM) – Single point discharge pump shut off.
- ▶ Tuesday, 1/9/18 (2:00 PM) – Clean-up and decontamination efforts begin with Clean Harbors; 8:45 PM Easy Street (including basins) completely cleaned and disinfected
- ▶ Thursday, 1/11/18 (8:000 AM) – DEP and EPA on island to inspect area.

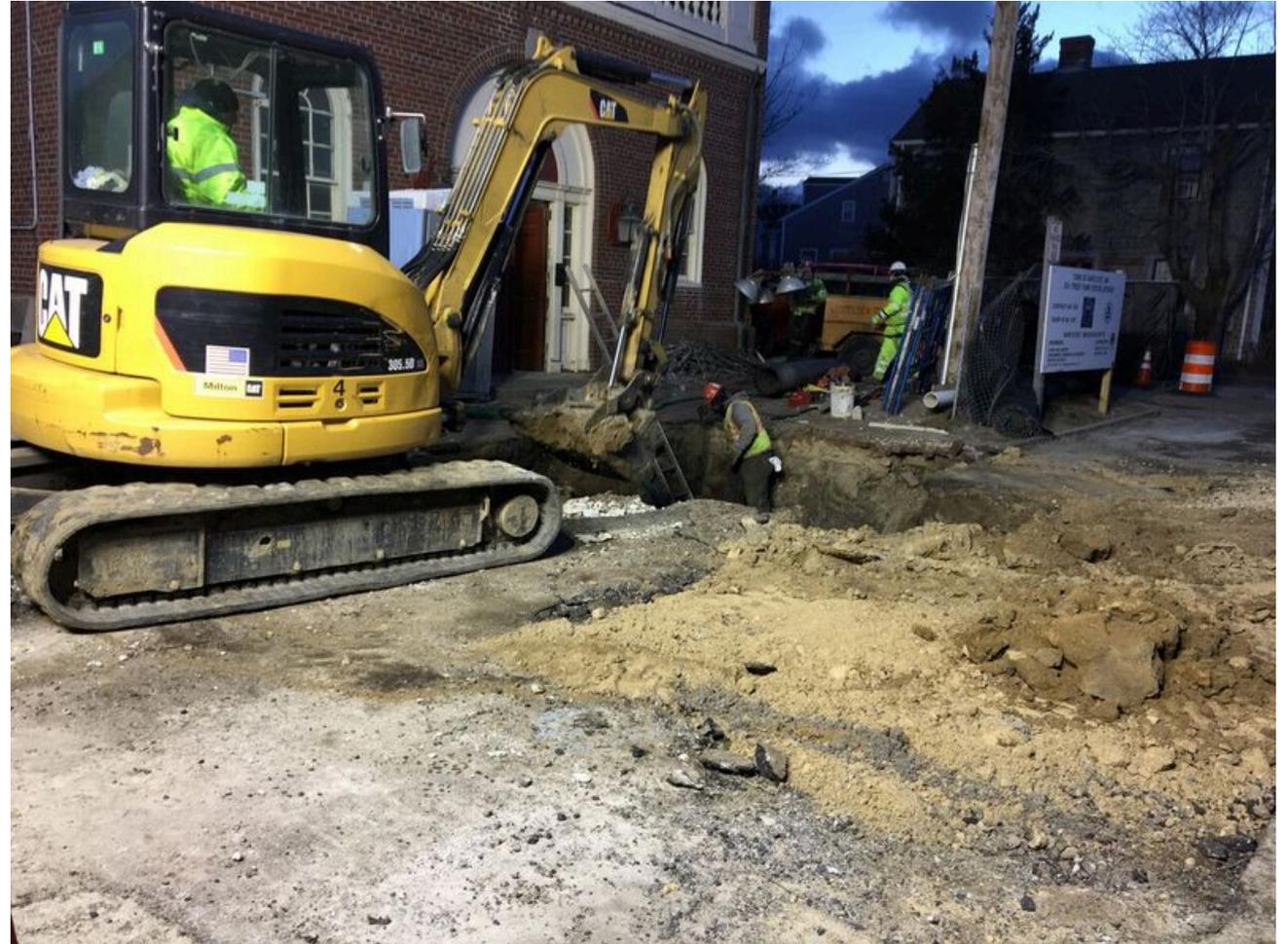


Map of Events



Damage and Discharge Update

- ▶ Outflow Points
- ▶ Type and Volume of Discharge
- ▶ Containment Efforts
- ▶ Testing Protocols
- ▶ Sea Street Pump Station Update



Damage and Discharge Update



Easy Street Basin



Nantucket Yacht Club

Damage and Discharge Update

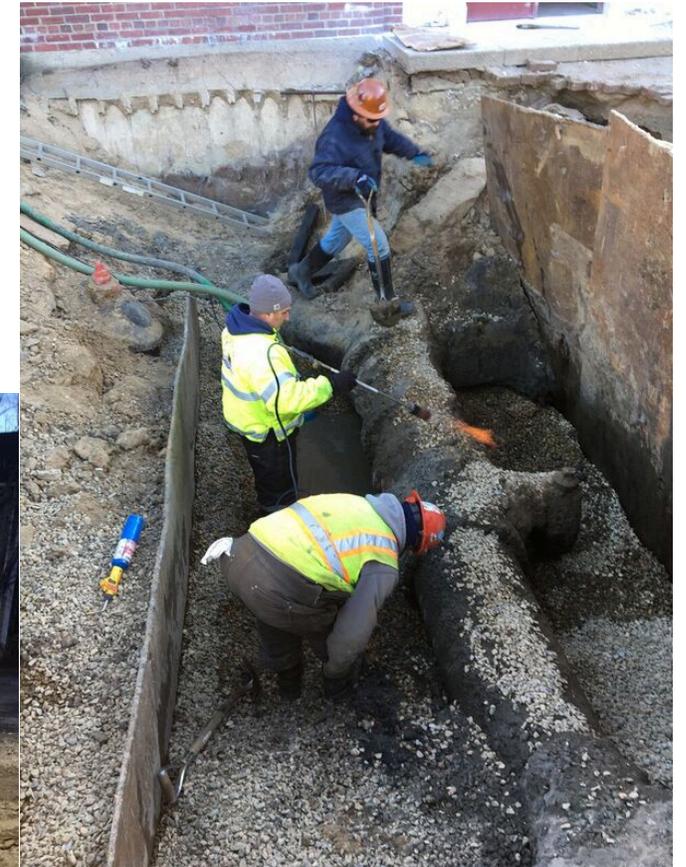


South Beach Street



Broad Street at South Beach Ext.

Damage and Discharge Update



Damage and Discharge Update



Logistical Challenges

- ▶ Winter Storm Grayson
- ▶ Extreme Weather Conditions
- ▶ Harbor Accessibility
- ▶ Necessary Repair Equipment
- ▶ Off-Island Construction Crews



Logistical Challenges



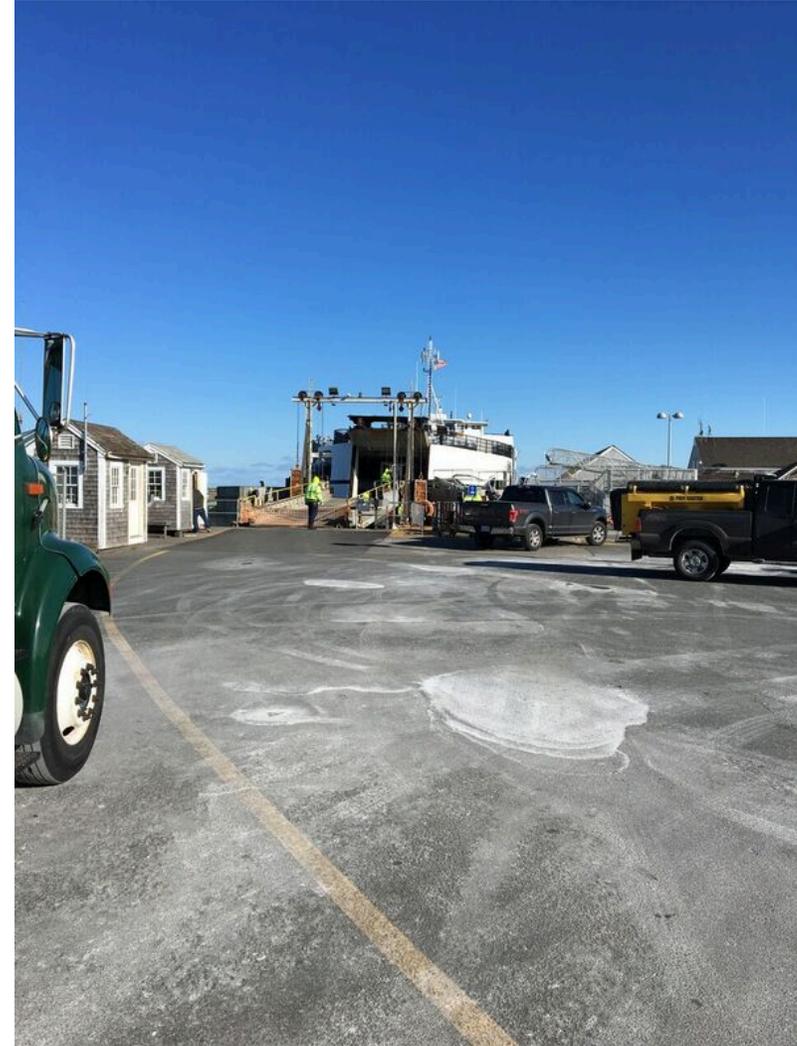
Robert B. Our Construction Crews Arrive via National Guard Helicopter, 1/5/18



Logistical Challenges



Replacement Equipment Arrives on First and Last Steamship 1/6/18



Logistical Challenges

Crews Begin
Installation of Bypass
in Extreme Weather
Conditions, 1/6/18



Logistical Challenges



Septic Haulers Bring Outflow to WWTF



South Beach Street Condition

- ▶ Condition of Roadway
- ▶ Safety Concerns
- ▶ Electric Cable
- ▶ Owner's Project Management
- ▶ Environmental Partners Group
- ▶ Impact to Area and Timeline



South Beach Street Condition



Next Steps

- ▶ Clean Up and Decontamination Plan
- ▶ Traffic Patterns
- ▶ Business Re-opening Process



Business Re-Opening Process

A protocol for re-opening these food establishments was developed during this morning's Sewer Main Break meeting. You will be asked to do the following,

- 1) Re-certify your COI inspections with the Building and Fire Dept. (re-inspecting to verify the storm did not cause compliance issues with your COI)
- 2) Town completes decontamination of streets and sidewalks.
- 3) Re-certify your health inspection with the Health Dept. (re-inspecting to be sure equipment works, the facility meets code and has been cleaned and sanitized properly)

Prior to any of the establishments opening, the roads and sidewalks will have to be de-contaminated. Please schedule your Health Inspection after the decontamination of the roads and sidewalks has been completed. Decontamination will be conducted as part of the overall project and will hopefully be done in the near future. We will provide updates as we receive them.

Questions?

CONTACT INFORMATION

Website (notices and press releases):

Twitter (timely updates):

Information Line (recorded messages):

Sewer Department:

Public Works:

Natural Resources:

Building Department:

Public Health

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