

# **TECHNICAL & RECHARGE COORDINATOR'S UPDATE**

## **BGwT Meeting: September 18<sup>TH</sup>, 2014**

### **TECHNICAL COORDINATOR DUTIES**

#### **WELL MONITORING (NEW WELL READER)**

Andrew Metropolis started a new set of readings on September 2<sup>nd</sup>. Andrew is a junior at Wentworth Institute of Technology who is majoring in Civil Engineering. He is working 15-20 hrs./week for us on a part-time basis and is a little more than halfway through his first set of readings. I expect him to get two full readings sets (maybe three weather permitting) before he wraps up his time with us in mid-December.

#### **WELL INSTALLATIONS**

Our 11 well installation contract will started on Monday July 28<sup>th</sup> and wrapped up on Wednesday August 13<sup>th</sup>. A total of 11 observation wells were proposed for installation. 3 of the 11 intended locations were abandoned due to utility, sidewalk reconstruction, and film production conflicts. The contract had 3 alternate locations proposed and those were used to fulfill the contract of the 11 well installation.

#### **MEETINGS**

- Attended City/State Groundwater Working Group on 7/24
- Met with a representative of the City's DPW to review proper no parking signage language and safety zone setup while working in public ways on 8/6
- Met with Daniel Koh, Chief of Staff for Mayor Walsh, to discuss the role of Trust on 8/22
- Met with Rory Cuddyer, advisor to Daniel Koh, to discuss the role of the Trust on 8/29
- Attended & testified at ZBA hearings on 9/2 in place of Elliott who was on Vacation

### **RECHARGE COORDINATOR DUTIES**

#### **MEETINGS**

- Attended scoping session on 7/25 for 46 Wareham Street Project
- Met with building owners of 77 Harrison Avenue to review potential Groundwater infiltration in their basement on 8/29
- Met with Mark Haley & Lee Vanzler of Haley & Aldrich to review their Groundwater Monitoring plan for 888 Boylston Street Project on 8/4
- Attended a public meeting for the 319A Street Project on 9/4
- Met with representatives of 630 Washington Street Project to review their GCOD applicability on 9/8
- Spoke with residents and developers about the installation of different types of recharge systems that can be installed
- Continued to write comment letter drafts on past projects and review them with Elliott

## DATA LOGGER LOCATIONS

### Ellis Neighborhood (7)

- 1 at the corner of Berkley & Chandler St.
- 1 on Saint Charles St.
- 2 on Cazenove St.
- 1 at the corner of Tremont & Appleton St.
- 1 on Columbus Ave., adjacent to 75 Clarendon St.
- 1 in front of 41 Berkeley St.

### Blagden Street (3)

- 2 from the Exeter – Dartmouth St.
- 1 in front of the Copley Square Hotel

### North End: Commercial Street (3 Uploaded on a Monthly basis)

- 1 at the corner of Richmond and Commercial St.
- 1 on Commercial St. in front of 145 Commercial St.
- 1 on Atlantic Ave., in front of 103 Atlantic Ave.

### Alignment Loggers (3 Uploaded on a Monthly basis)

- 1 Between Turnpike Crash Wall and the Railroad alignment, underneath the Arlington St. Bridge
- 1 Between Turnpike Crash Wall and the Railroad alignment, underneath the Berkeley St. Bridge
- 1 Adjacent to the alignment, at the rear of 95 Berkeley St.

### Southwest Corridor: Alley 543, West Canton, & Holyoke Street (6)

- 2 in Alley 543
- 1 in front of 243 West Canton Street
- 1 in front of 38 Holyoke Street
- 1 in front of 24 Holyoke Street
- 1 @ at the corner of Holyoke Street and Columbus Avenue

### BU/Audubon Circle (1)

- 1 in front of 879 Beacon Street