

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

## **BGwT Meeting: September 19<sup>TH</sup>, 2013**

### **TECHNICAL COORDINATOR DUTIES**

Using website builder Weebly I have re-designed the Trust website. All content from the old website has been reformatted and added to the new website. The site is up and running. I'd like to thank Stephanie and Jake for their help on this. Meeting with them and discussing the best ways to post data we have was very helpful. Their suggestions and insight were invaluable.

#### **MEETINGS**

- Attended the scoping session for Christian Science Plaza Project
- Attended the scoping session for 40 Trinity Place Project
- Attended the scoping session for 80 East Berkeley Street Project
- Attended the scoping session for The Boston Garden Project
- Met with members of the Arlington Street Church to review their monitoring efforts and obtain pile cut-off information.
- Coordinated with Jessica Zichichi and had her update some features and functions on the Trust Well Data Maps.

#### **WELL MONITORING**

I completed the fifth set of readings on August 26<sup>th</sup>. I started the sixth set of readings on September 3<sup>rd</sup>.

### **RECHARGE COORDINATOR DUTIES**

#### **MEETINGS**

- Met with members of the City, the Charles River Watershed Association, and Vanasse Hangen Brustlin to discuss the best location for a proposed Green Alley Project. Public Alley No. 543 in South End was selected. As part of this project the Trust has installed two wells in this alley during this set of well installations. The Trust has also placed dataloggers in these wells and four additional wells surrounding the alley to document water levels pre and post porous pavement installation.
- Attended Abutters Meeting for Porous Alley 543 at Methunion Manor Co-op
- Continued to look at potential configurations to capture runoff from sidewalks before it hits the street.
- 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 (4)

- 1 at the corner of Berkley & Chandler St.
- 1 on Saint Charles St.
- 2 on Cazenove St.

### Dartmouth Street (1)

- 1 adjacent to 330 Dartmouth Street

### Blagden Street (3)

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

### Newbury Street (1)

- 1 at 10 Newbury St.

### Boylston Street (1)

- 1 in front of the Arlington St. Church

### Storrow Drive (4)

- 4 from Embankment Rd. - Clarendon St.

### North End: Commercial Street (3)

- 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