

TECHNICAL & RECHARGE COORDINATOR'S UPDATE

BGwT Meeting: May 16th, 2013

TECHNICAL COORDINATOR DUTIES

I attended a Grammar, Punctuation & Spelling Tune-Up class at the Boston Center for Adult Education.

I participated in the Boston Green Academy's Green Jobs Fair.

WELL MONITORING

I completed the second set of readings on April 1st and the third set of readings on May 14th. I'll begin the fourth set of readings on May 20th.

I invoiced Matthew Gagnon of Lee Kennedy Construction to reimburse the Trust for a well destroyed in front of 368 Congress Street.

Met with representatives from Haley & Aldrich (H&A) & Flett Construction to read the dozen wells located in the area around 4-6 Newbury Street.

I Coordinated with Bill Gode of the DCR to protect the nine wells along the east bound side of the Storrow Drive underpass from the Fieldler footbridge to Clarendon Street. DCR is resurfacing the area and all of the well locations were marked and staked.

RECHARGE COORDINATOR DUTIES

MEETINGS

- Attended Pembroke & West Newton Street alley restoration meeting at the South End Library.
- Elliott & I participated in the City-State Groundwater Technical Review Committee of the MBTA's long-term action plan for Ellis Neighborhood.
- Elliott & I met with representatives from 160-174 West Springfield Street to discuss potential Recharge configuration.
- Elliott & I met with John Kastrinos of H&A to discuss the upcoming Bay State Groundwater Forum Conference and the Trust's participation in the submittal of an abstract.
- Elliott & I attended a Capstone final presentation on Porous pavement treatment for sidewalks at PWD.
- Elliott & I attended a meeting with Amy Cording and Todd Liming of PWD to discuss locations of future recharge systems installed though the GCOD.
- Elliott & I attended a presentation on Stormcrete. Stormcrete is a Porous Concrete technology that may be installed in a section of public sidewalks.

- Continued to look at potential configurations to capture runoff from sidewalks before it hits the street.
- Spoke with residents 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.

South End (4)

- 1 at 35 Milford St.
- 1 at 17 Bond St.
- 1 at 88 Waltham St.
- 1 at 27 Union Park
- 1 at the corner of Tremont and West Brookline St.

Dartmouth Street (8)

- 8 from Beacon St. - Commonwealth Ave.

Bay Village (4)

- 3 on Cortes St.
- 1 on Marginal Road from Arlington - Fayette St.

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.

Storrow Drive (3)

- 3 from Embankment Rd. - Clarendon St.

North End: Commercial Street (4)

- 1 at the corner of Richmond and Commercial St.
- 1 on Commercial St. in front of 145 Commercial St.
- 1 at 106 Commercial St.
- 1 at 88 Commercial St.

Alignment Loggers (3 Uploaded on a Monthly basis)

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