

## CAMBRIDGE WATER BOARD

### MEETING MINUTES

March 14, 2011

The meeting was called to order at 5:07 p.m. at 250 Fresh Pond Parkway in Cambridge, Massachusetts. Those in attendance were:

**Cambridge Water Board (CWB):** Ann Roosevelt and Philip Weinberg

**Cambridge Water Department (CWD):** Sam Corda, Fred Centanni, Tim MacDonald, Chip Norton, Steve Lush and Kathy Toppi.

**Guests:** Richard Johnson, Cambridge resident

#### A. MINUTES OF FEBRUARY 22, 2011 MEETING

Mr. Weinberg moved and Ms. Roosevelt seconded a motion to approve the minutes of the February 22, 2011 meeting as written. The vote was unanimous in favor of the motion.

#### B. MANAGING DIRECTOR'S REPORT

**Energy Efficiency Study (EES):** Had the kickoff meeting for the EES of the water treatment facility including Payson Park on March 10, 2011. The intent of the study is to define energy savings such that we would reduce energy usage by 10%. The areas that will be evaluated are: HVAC and building envelope systems; water treatment processes; and pumping systems. The goal is to have the study completed by the end of June. It should be noted that this is a very aggressive schedule. If this "reduction" can be accomplished it would significantly assist the City in meeting the Green Communities goal of reducing energy consumption by 20% within all of the City Buildings.

#### C. OPERATIONS

##### **Transmission and Distribution:**

None

##### **Watershed:**

**Shared use:** There was continued discussion of the "shared use" process for the Fresh Pond Reservation. This effort is on-going and is expected to continue into FY12. A wealth of information is currently on the CBI website for the shared use project.

**Draft Surface Water Supply Protection Plan:** When this plan is at the final draft (over the next few months) will bring it to the Water Board for review, comment and vote of acceptance.

##### **Business:**

None

##### **Water Operations:**

None

##### **Engineering Division:**

**Stony Brook Conduit (SBC) and the Payson Park Transmission Mains (PPTM) Presentation:** In 1998 a preliminary evaluation of both SBC and PPTM systems was performed. Some of the some of the concerns in the report have been addressed while others have been incorporated in

our long range capital plan. The basic plan is to address issues as they come up while at the same time complete the improvements to the access ports, update the investigation and develop a plan of action. These initial steps will take about two (2) years and at that time we will have developed a detailed plan of action to implement.

Ms. Roosevelt moved and Mr. Weinberg seconded the motion to discuss the final option for lining materials for the Payson Park Force and Supply lines with the Water Board prior to implementation. The vote was unanimous in favor of the motion.

**D. Action Items**

Mr. Weinberg moved and Ms. Roosevelt seconded a motion to approve the 25<sup>th</sup> Annual “City Run” and “City Walk” race. The vote was unanimous in favor of the motion.

**E. Miscellaneous Correspondence and Items of Interest**

No comments

**F. New Business**

*Art Project:* Working with artist on the Northeast Sector Project.

**G. Next Meeting Dates/Topics:**

- Monday, April 11, 2011 – Approved/Watershed Tour
- Monday, May 9, 2011 – Approved/2012 Budget
- Monday June 13, 2011 – Approved/CWD Construction Project Update

Mr. Weinberg moved and Ms. Roosevelt seconded the motion to adjourn the meeting at 6:23 pm. The vote was unanimous in favor of the motion.

Minutes approved by vote of the Board

Signed: \_\_\_\_\_ Date: \_\_\_\_\_  
Ann C. Roosevelt, President