

US EPA ARCHIVE DOCUMENT



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION I
1 CONGRESS STREET, BOSTON, MA 02114

Centredale
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Management Action Committee (MAC) meeting
January 6, 2004
Centredale Manor Restoration Project
North Providence, Rhode Island

Attendees:

Frank Bursie, Mayor-Town of North Providence
Eugenia Marks, Urban Rivers Team / Audubon Society
Jane Sherman, Woonasquatucket River Watershed Council
Scott Michalak, US Army Corps of Engineers
Gina DeMarco, Northern Rhode Island Conservation District
Scott Miller, LEA-Cianci, Inc.
Lou Maccarone, RIDEM
Angela Bonarrigo, USEPA
Anna Krasko, USEPA

Summary

● Technical Update

Scott Miller provided a summary of the on-going construction activities for the tailrace and soil cap. Scott indicated that the sand and stone cap has been extended to approximately 350 feet from the southern extent. In addition, the 20-inches of fill have been placed on the soil cap. Scott indicated that weather permitting, the project should be completed by the end of January.

Eugenia Marks asked about the mowing/maintenance of the soil cap. Anna Krasko indicated that the mowing and maintenance of the grass cap will be consistent with the mowing of the other two interim caps on the site. EPA expects the building maintenance personnel of Brook Village to mow the cap. Eugenia asked that the EPA provide a mowing and woody growth removal plan for the maintenance.

Frank Bursie indicated that he received a phone call from Anthony Serio of 41 Steere Avenue concerning drainage issues at the end of the street. Scott indicated that Ted Bzenas had received an email regarding the same issue. Ted and Scott took a look at the area and determined that the drainage could be improved on the west side of the fence by LCI but any other drainage issues on the east side of the fence would need to be completed by the North

Providence DPW. Frank agreed to review the issue with the DPW and Scott indicated that he would grade and stone a “leak-off” in the area where the stormwater enters the drainage feature.

Anna provided a brief summary of the geophysical/geomorphology reports that are currently in the completion stages. These reports were completed after the collection of soil and sediment borings within the perimeter of the two ponds, Allendale and Lymans Mill. Anna indicated that there were no surprises identified in the reports.

- Community Outreach

Angela Bonarrigo showed an EPA video, titled Contaminated Sediments in Our Waterways: Impacts and Solutions, which provides overview of potential cleanup options for riverways.

Angela distributed copies of the minutes for the December 2, 2003 MAC meeting. Angela noted that an informational flyer on the work being performed in constructing the cap and drainage swale had been distributed to the local community.

- Other Items

Gina DeMarco of the Northern Rhode Island Conservation District presented information on the District’s community outreach efforts including the “DOs and DON’T’s” development and educational programs. Gina described the outreach focused on school age children and residents for the communities that border the impacted reaches of the Woonasquatucket River.

There was additional discussion about a parcel of wetlands between Allendale Pond and Lyman Mill Pond that is currently owned by Mrs. Libutti. The Watershed Council and Town of Johnston are contemplating the purchase of this land for conservation purposes. Anna provided a flood map and an aerial photomap with topographical information for that area. It was agreed that USACE will review and provide a brief description on the potential for the sediment to have been carried over the embankments immediately downstream of the Allendale Dam following the dam breach.

The next several MAC meetings are scheduled for February 3, and March 2, 2004.