

City of New Bedford

New Keith Middle School - McCoy Field

Public Information Meeting #4

August 11, 2004

Phase I Construction Update

- Embankment Stabilization & Site Security Fence.....Photo Log
- North Utility Corridor
- Utility Installations (sewer, water and drain) at Summit & Auburn Streets
- Summit Avenue Fence removal.....within two weeks
- Hydraulic Connection at Utility Crossing
- Dust Monitoring Results.....See Attachment A
- Seepage Control Trench at Hathaway Boulevard
- Mosquito Control Guidance.....See Attachment B

Supplemental Environmental Characterization - Ongoing

- North Utility Corridor Complete – Contract #1
- Detention Basins, North and South
- Drainage Utilities
- Water Lines.....Ball & Socket Pipe
- Light Supports, Elevator Shaft & Flag Pole Base
- Pile Caps and Grade Beams.....See Presentation Board

Repository & Web Site Update

- July Repository Binder to be placed by Mr. Woolley
- Web Site operational by September 1st - access via City Web Page
- All repository documents to be posted monthly

Phase II Work Plan – EPA Coordination & Approval

- Coordination meeting held at DEP on July 28, 2004.
- DRAFT Final Work Plan to be submitted this week.

Risk Characterization Models

- Future Site Occupants.....Students and Staff
- Wetlands Impacts – Human Receptors
- Wetlands Impacts – Ecological Receptors

Miscellaneous:

- Environmental Contract #2 – Out for Bid (due 8/18/04)
- Next Meeting (tentative).....September 8, 2004

McCoy Field / Keith Middle School Project

Dust Monitoring Results & Observations

June-04	Average Concentration	July-04	Average Concentration	August-04	Average Concentration
June 14, 2004	0.009	July 1, 2004	0.030	August 2, 2004	0.053
June 15, 2004	0.028	July 2, 2004	0.052	August 3, 2004	0.076
June 16, 2004	0.019	July 3 - July 5 Holiday		August 4, 2004	PDR problems-unreliable readings
June 17, 2004		July 6, 2004	0.023	August 5, 2004	Rain-no dust monitoring
June 18, 2004	0.107	July 7, 2004	0.018	August 6, 2004	0.047
June 21, 2004		July 8, 2004	0.008	August 7, 2004	0.026
June 22, 2004		July 9, 2004	0.023	August 9, 2004	0.018
June 23, 2004	0.014	July 10, 2004	0.016	August 10, 2004	0.105
June 24, 2004	0.015	July 12, 2004	0.187		
June 25, 2004	0.001	July 13, 2004	0.003		
June 28, 2004	0.007	July 14, 2004	0.001		
June 29, 2004	0.012	July 15, 2004	0.028	Overall average daily dust	
June 30, 2004	0.022	July 16, 2004	0.043	concentrations for	
		July 17, 2004	0.030	entire project:	0.037
		July 19, 2004	0.013		
		July 20, 2004	0.058		
		July 21, 2004	0.014		
		July 22, 2004	0.082		
		July 23, 2004	0.061		
		July 26, 2004	0.031		
		July 27, 2004	0.016		
		July 28, 2004	0.001		
		July 29, 2004	0.002		
		July 30, 2004	0.130		

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Mosquito Control Guidance

Project site is located within Bristol County Mosquito Control Project (BCMP) Area (web site address: www.mass.gov/agr/mosquito/districts.htm)

Bristol County Mosquito Project representatives are concerned about the potential for the spread of West Nile Virus in the area; therefore, they have been providing significant support to area residents. They can be reached at 508/823-5253 for more information and spraying applications to help control mosquitoes.

A representative from the BCMP will be visiting the area tomorrow to investigate mitigation options. There has been some initial discussion regarding construction of a shallow trench to help dewater certain low areas that promote the prolonged accumulation of surface water and hence, create mosquito breeding areas.

Now that the culvert has been cleared and they have more conclusive information regarding the concentration of PCBs in the wetland, they appear to be very interested in construction of the trench referenced above.

Additional information is available from the following web sites:

- www.massdfa.org/mosquito/ (Massachusetts State Reclamation and Mosquito Control Board)
- www.state.ma.us/dph/wnv/wnv1.htm (MA Department of Public Health)
- www.state.ma.us/dep (MA Department of Environmental Protection)