

Winifred Hamilton, Ph.D.  
Interim Superintendent of Schools



**Stamford Public Schools**


EXCELLENCE IS THE POINT.

**Board of Education**  
**Facilities Management Department**

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Al Barbarotta  
AFBCM  
Facilities Management

## Interoffice Memo

**To:** Dr. Winifred Hamilton 

**From:** Charlie Benzyk, BOE Facilities

**Date:** January 5, 2012

**Re:** **January 5, 2012 BOE Facilities Project Update**

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Attached please find the Board of Education Facilities Department's Project Update sheet for the weekend packet.

Project Location, Description

**Stamford High, Boyle Stadium Restoration**

Phase IA & II Designs are 97% complete and awaiting minor changes to bid docs. To begin July 1, 2012.  
 Phase III (track & turf replacement) is complete including repaired sewer line at the cost of the GC, HL Stone.  
 Currently working on Phase IV design.



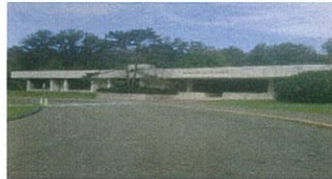
**Westhill Dugouts**

Dugouts are completed with the exception of a small punch list for the interior of the structures. We are waiting for the Athletic Director Mike King's direction on this matter.



**Davenport Fire System**

Project is underway.  
 Completion is planned for October 2012.  
 Upon completion of this project, Davenport will have new ceilings, lights, duct work and be 100% sprinkled.



**Westhill Roof Replacement**

Construction contract is in place and materials have been delivered.



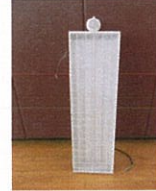
**Scofield Roof Replacement**

Proposals for design were due 9/29/11.  
 Grant application is underway and construction is planned for next summer.



**Gym Lighting Retrofit Project**

The Facilities Department is working with Nancy Pipicelli and Nxegeen to upgrade the lights in 13 gyms to high efficiency T5 fixtures. The project is currently in the punchlist phase. The project was 100% funded by stimulus money and utility incentives and will save the district more than \$40,000 per year.



**Stark Window Replacement**

In an effort to stop major leaks through the windows at Stark, the following actions were taken by Allen Construction: removed 3 courses of brick; sanded, scraped and painted lintel; applied waterproof cement to lintels; installed new, tapered flashing; re-installing new bricks in soldier position.



**Westhill High Softball Field**

The Facilities Dept is replacing the backstop along with the fencing in front of both the home and away bleachers. Once complete, handicap access will be fully restored. Raised seating is being constructed. A design for the slab and dugouts has been obtained from an Engineer.



**Dolan Oil Tank Replacement**

In design phase. Construction will begin in the summer of 2012.



**Toquam Oil Tank Replacement**

In design phase. Construction will begin in the summer of 2012.



**Roxbury Media Center - HVAC Replacement**

In design phase. Construction will begin in the summer of 2012.



**Newfield Media Center - HVAC Replacement**

In design phase. Construction will begin in the summer of 2012.



**TOR Code Compliance**

Proposals for design teams are being reviewed. Construction set to start in the summer of 2012.



**System-wide Energy Audits**

The AFB Energy Team has begun the process of conducting ASHRAE Level II Energy Audits at all 20 of Stamford's schools. Scofield, Newfield, Roxbury and Dolan have been completed and over \$150K in potential savings have been identified.



- Scofield no- & low-cost EMOs
- 1) switch to "night lighting" at 4pm
  - 2) manage over heating/cooling issues
  - 3) recalibrate classroom sensors
  - 4) gym light retrofit
  - 5) reduce kitchen equipment run times
  - 6) minimize plug loads

**Environmental Magnet, Proposed Pedestrian Access From Cove Road**

Walking access and driving access from Cove Rd. are two separate agreements that have been agreed upon by Chelsea Peirs and the Board of Ed. Legal contracts are awaiting final approval by the Mayor.

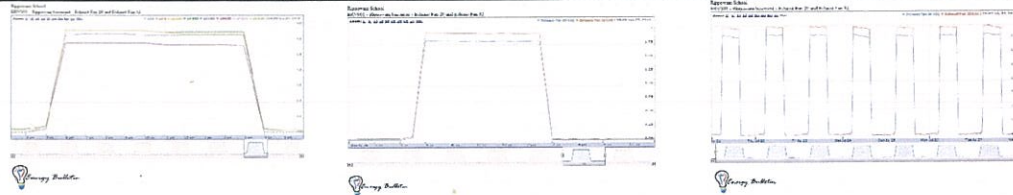


Project Location, Description

**Energy Monitoring at EMS**

AFB has begun negotiations with Enertiv, an energy monitoring company, to provide their services at cost to the district. Circuit level energy monitoring give us a level of "building intelligence" we couldn't otherwise gain and will lead to energy savings opportunities that will be able to be replicated through the district.

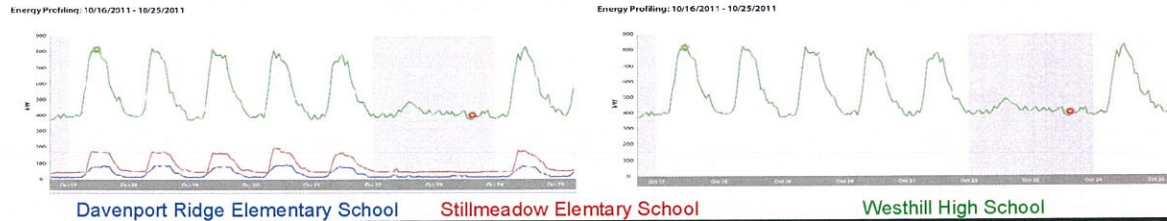
**Monitoring of Exhaust Fans @ Ripp - Led to decreased run-times after hours and on weekends**



**Energy Monitoring of Mains**

**Hourly Electrical Use @ Davenport, Stillmeadow and Westhill (Oct 16 - Oct 25)**

AFB is considering a proposal to monitor the overall electric use at all of the schools. This project would all the Facilities Department to see how much energy each school is using hour by hour and day by day, instead of the current level of detail which is a monthly utility bill.



Davenport Ridge Elementary School

Stillmeadow Elementary School

Westhill High School