

Accelerated Energy Program Newsletter

December 2012/January 2013



First District Court of Northern Worcester - Gardner, MA
 (1st audit received for new utility vendor program)

PROGRAM UPDATES

- RFP issued for decentralized HVAC systems at Springfield Technical Community College (STC1318E ES1)
- AEP utility vendor contracts signed with Nxegen and RISE Engineering

AEP OFFICIAL LAUNCH

State and local officials, along with representatives from STCC and various media sources gathered to officially announce the Accelerated Energy Program on January 15th. The exciting and successful event was led by speakers promoting the program's nation-leading efforts in energy and water conservation, clean energy job creation, and cost savings.

Among the dignitaries attending the launch were Secretary of Administration and Finance Glen Shor, Secretary of Energy and Environmental Affairs Richard Sullivan, State Senator Gale Candaras, Commissioner of the Department of Energy Resources Mark Sylvia, and DCAMM Commissioner Carole Cornelison.

"The Division of Capital Asset Management and Maintenance is proud to be an AEP partner representing the Patrick-Murray Administration's commitment to improve the efficiency of our state facilities," said Commissioner Cornelison. "In meeting our obligation to improve our state buildings, we will continue to provide innovative energy modifications to our facilities that will significantly reduce the Commonwealth's energy consumption and carbon footprint."

Springfield Technical Community College hosted the AEP kickoff event, officially announcing the Commonwealth's latest energy program.



DOER Commissioner Mark Sylvia (left) looks on as DCAMM Commissioner Carole Cornelison speaks about the AEP at the launch event.

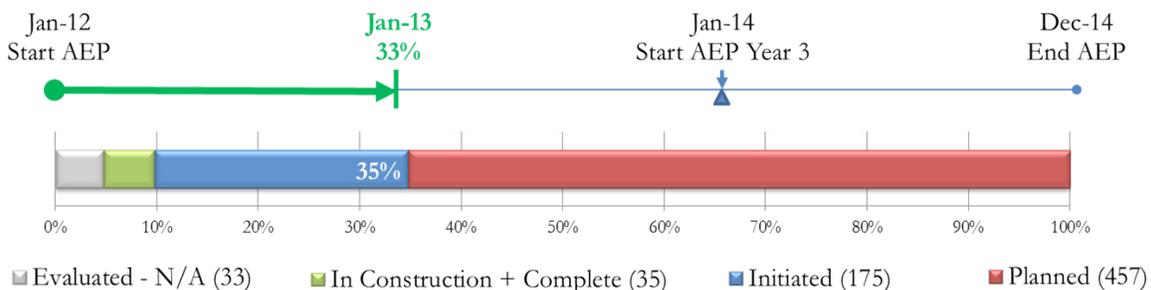
SELECTED LAUNCH EVENT MEDIA COVERAGE

The Republican: http://www.masslive.com/news/index.ssf/2013/01/new_energy_program_to_save_the.html

WGGB - Springfield: <http://www.wggb.com/2013/01/15/massachusetts-energy-program-helps-stcc/>

Boston Globe: <http://ow.ly/h6nj0>

STATUS UPDATE *Where are we? How far do we have to go?*



PROJECT HIGHLIGHT:

Hogan Regional Center and Wrentham Development Center

DCAMM, the Department of Developmental Services (DDS), Cannistraro (general contractor) and KlingStubbins (house doctor) have recently completed large-scale energy conservation upgrades at two separate facilities which are on track to save nearly **\$2.5 million in energy costs** annually.



The conversion from a central steam plant to individual high efficiency natural gas boilers at the Hogan site is expected to save **670,000** gallons of oil - about as much as used by **656 average Americans annually!**



The **500 kW** solar PV installation at the Wrentham site consists of **1,672** total panels and will save the Commonwealth over **6,000,000** kWh of electricity annually, which is enough to power **79 homes!**

IMPLEMENTATION COMMITTEE MEETING UPDATES

At the January 15th Implementation Committee meeting held at STCC, a quarterly progress update was given, as well as an announcement that we have initiated projects at over 200 sites since the program's inception! Recent updates included the initiation of simple fix measures at 76 small and occasional use sites, the completion of the agency survey, and innovations in utility vendor contracting.

The committee also discussed the introduction of AEP Certification. Many sites will earn designations of "AEP Certified" or "AEP Certified Plus" after achieving set levels of energy reduction. The levels of designation are determined by the size of the site, percentage of total site energy reduction achieved, and the number of energy and water conservation measures (ECMs) implemented.

NEXT AEP IMPLEMENTATION COMMITTEE MEETING:

Tuesday, March 12, 2013

Joint meeting with *Leading By Example*

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mass.gov/DCAMM/AEP



Division of Capital Asset Management and Maintenance

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