

Energy Conservation Project Update – August 2017

PROJECT INFORMATION:

ENERGY CONSERVATION MEASURE	LOCATION	CONTRACTOR
Roof Top Unit Replacement	Donovan Dining Hall	NexGen Mechanical
Building Weatherization	Thorp Hall	Boston Energy Retrofit
Transformer Replacement	Murray Center/Rec Center	Costa Companies Inc
Underground Steam Line Replacement	Alger Hall – Whipple Hall	Atlantic Control Systems
Central Plant Boiler Improvements	Central Heating Plant	GT Wilkinson

AMERESCO PM
Chris Guccione

OBSERVATIONS:

- *The Faculty Center at Donovan Dining Hall received new energy efficient heating and cooling Roof Top Units.*
- *Campus wide building weatherization project finished at Thorp Hall which received new door weather stripping and common area window caulking and sealing.*
- *Installation of 28 new energy efficient transformers started at the Murray center.*
- *New steam and condensate piping between Alger hall and Whipple Hall is now fully entrenched and connected between both buildings. This new underground steam and condensate line will reduce energy usage and condensate loss as well as reduce maintenance and increase system reliability.*

PHOTOS:



One of three new roof top units installed at Donovan Dining Hall.



All three newly installed roof top units over the faculty center.



New high-pressure steam line connecting into Whipple Hall.



Older existing transformer



New energy efficient transformer



New weather stripping and door sweeps installed at Thorp Hall.



Common area windows caulked and sealed in Thorp Hall.



New high efficiency burner being installed in the central heating plant.
