

## **Recent Energy Saving Projects**

- 1. Replaced boiler at 216 Tremont with district steam for heating. Added domestic water preheat plate exchanger.  
Result is 75% reduction in CO2 at that building.**
- 2. Installed new chillers and building automation system at 216 Tremont St.**
- 3. Installed new building automation at 120 Boylston St.**
- 4. Re-commissioned building automation and HVAC systems at 10 Boylston Pl.**
- 5. Retrofit lighting in classrooms to 2x2 led drop-in fixtures.**
- 6. Decommissioned 80 Boylston Building that used natural gas boilers and inefficient lighting.**
- 7. Installed smart strips in residence hall common rooms.**
- 8. Replaced loading dock lights at 545 Washington St. with LED lighting.**
- 9. Installed wall thermostats and set back clocks for baseboard heat in 180 Tremont St.**
- 10. Eliminated 1 of 4 lighting fixtures in 120 Boylston St. hallways.**
- 11. Installed VFD controllers on chillers at 150 Boylston Street.**