

Public Works - Thermostats for Bays

March 2017



Project Summary

The thermostats for the 6 bays at Public Works were upgraded to digital thermostats in February 2017. Having a digital thermostat allows the temperature of the bays to be maintained between certain set points.

Benefits associated with this project include:

- Improved control of the heating and cooling system resulting in decreased energy use
- Decreased operation of the system, resulting in decreased maintenance costs

Natural gas savings is estimated at **137 GJ/year**. This is equal to approximately **\$1,215/year in energy costs**. This project has a simple payback of less than 1 year!

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