

# Seeing results with Retro-Commissioning

## Common building types

- Office
- Warehouse
- Industrial
- Healthcare
- Education
- Recreation
- Hotels
- Museum
- Library
- Religious worship
- Municipal
- Convention center

## Top five most common measures

- Add or adjust schedule/timer for equipment
- Adjust or repair economizer control
- Add or adjust pressure setpoint/reset (water/air)
- Adjust or repair airflow control
- Add or adjust temperature reset (water/air)

## Average project results

### RCx Standard Track

6%

Average electric savings relative to annual consumption

605,685 kWh

Average annual electric savings

9,098 Mcf

Average annual natural gas savings

### RCx Express Track

7%

Average electric savings relative to annual consumption

159,700 kWh

Average annual electric savings

3,257 Mcf

Average annual natural gas savings

# Program snapshot

100

Total projects completed

19,711,814 kWh

Total electric savings

34,481 Mcf

Total natural gas savings

\$503,355

Total customer incentives paid

CO<sub>2</sub> ↓

Equivalent to 13,969 metric tons of CO<sub>2</sub> avoided per year



Equivalent to 1,760 homes powered per year

## About the DTE Retro-Commissioning Program

The DTE Energy Retro-Commissioning (RCx) Program is a professional study of your existing building and process systems. Dedicated program specialists help you optimize and improve comfort and functionality while decreasing energy and maintenance costs over time. The program is focused on tuning-up your existing equipment and controls for more efficient performance rather than upgrading or replacing them. The retro-commissioning study is complimentary with opportunities to receive incentives.

For more information on the program, visit [dteenergy.com/rcx](https://dteenergy.com/rcx), send an email to [DTERCx@esciences.us](mailto:DTERCx@esciences.us), or call **248.430.5579**.