

Second Quarter 2019 Results

RI EERMC

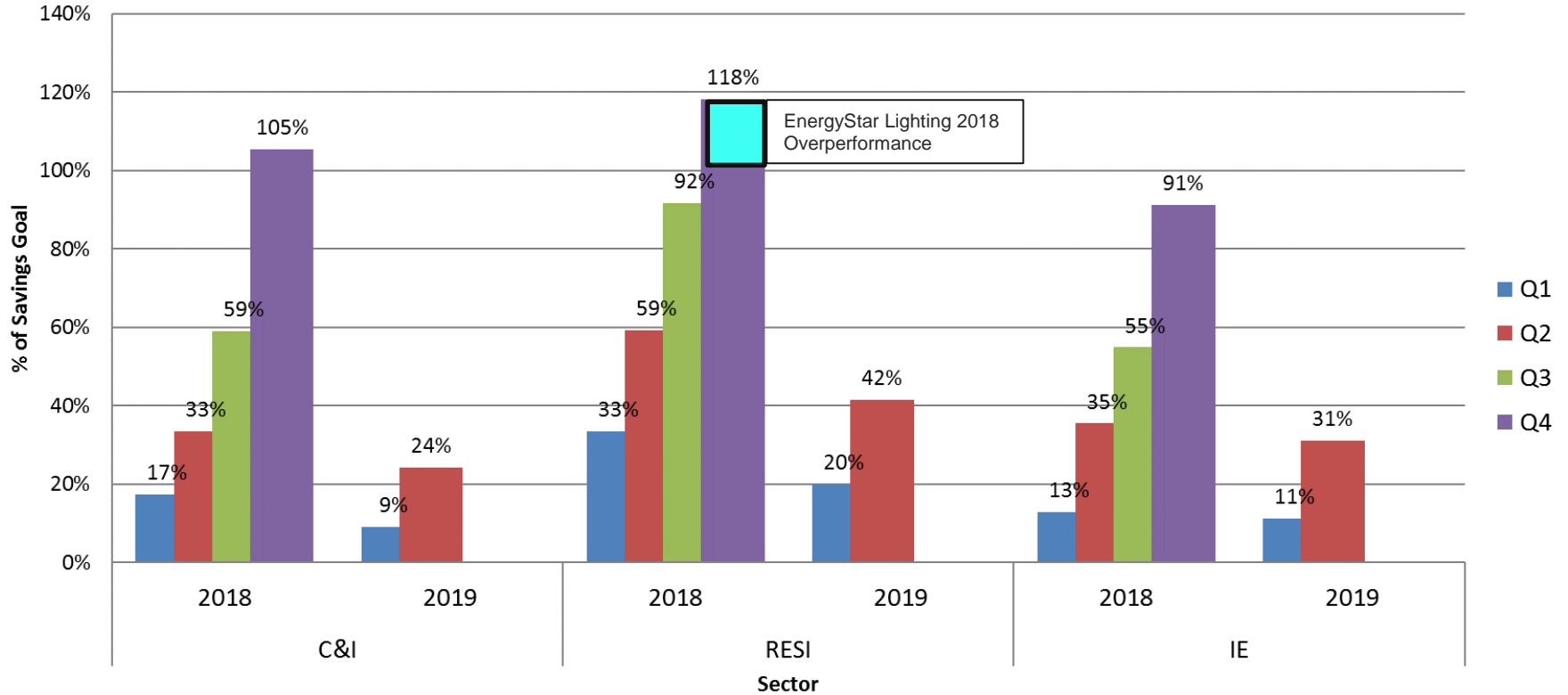
August 29, 2019



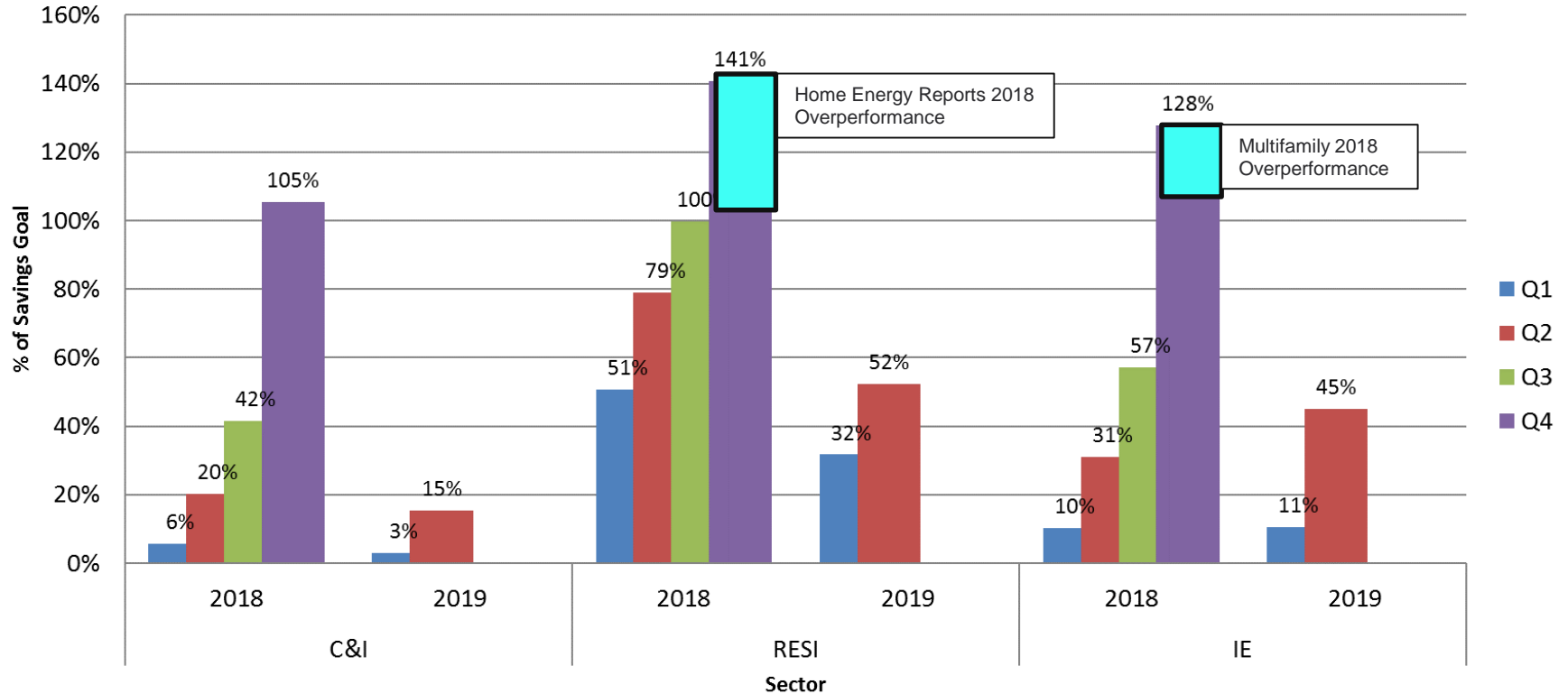
Summary

01	Savings Goals Update	03
02	Residential and Income Eligible Highlights	06
03	C&I Highlights	09

Electric Portfolio Progress Towards Energy Savings Goals (Annual MWh), 2018 and 2019 by Sector by Quarter



Gas Portfolio Progress Towards Energy Savings Goal (Annual MMBtu), 2018 and 2019 by Sector by Quarter



Residential Q2 Overview

Market Rate



41.6%

of the annual
electric goal
(38,150 MWh)



52.3%

of the annual gas
goal (100,359
MMBtu)

Income Eligible



31.1%

of the annual
electric goal
(2,168 MWh)



45.0%

of the annual gas
goal (13,342 MMBtu)

Residential Highlights

-
- 01** New Appliance Recycling Facility

 - 02** Income Eligible Services Standardization Group Established

 - 03** Heat Pump Water Heaters added to online marketplace

 - 04** Residential New Construction program awards

Q2 Highlights



Residential
Consumer
Products

New Appliance Recycling Facility
Refrigerator Contractor moved into a new facility where 95% of each appliance is either recycled or disposed of in an environmentally responsible manner.



HVAC

Heat Pump Water Heaters added to online marketplace



Income
Eligible
Services
(IES)

Standardization Group Established
Meetings in the second quarter on the income eligible program led to the establishment of the Standardization Group.



RNC & Codes

Awards
Rhode Island Outstanding Smart Grown Project Awards for projects in Providence and Burrilville.

C&I Q2 Overview

New Construction



24.2%

of the annual
electric goal
(2,626 MWh)

Retrofit



20.3%

of the annual
electric goal
(14,834 MWh)

Small Business



47.1%

of the annual
electric goal
(5,727 MWh)



22.0%

of the annual gas
goal (9,378 MMBtu)



13.1%

of the annual gas
goal (20,312 MMBtu)



67.5%

of the annual gas
goal (1,728 MMBtu)

Commercial and Industrial Highlights

-
- 01** Small Business Direct Install

 - 02** Commercial and Industrial Pilots, Assessments, and Demonstrations

 - 03** Codes and Standards



**SMALL BUSINESS
DIRECT INSTALL**

Small Business Direct Install Program

MacColl YMCA

- RISE completed a large, interior and exterior LED retrofit lighting project at MacColl YMCA in Pawtucket, creating a much better illuminated space for the staff and patrons.
- The project covered several areas including the gym, kitchen, child care center, and parking area. It was a broad mix of re-lamp/re-ballast and new fixture installs.
- The project saved over annual 260 MWh, or nearly \$39,000 of the customer's annual electric energy cost.



Commercial and Industrial Pilots, Assessments, and Demonstrations

- **Strategic Energy Management (SEM)** - Treasure Hunts, events that engage employees in identifying energy savings opportunities from behavioral, operational, and maintenance actions have taken place at all but one site.
- **Window Shades** - National Grid conducted a first phase study of automated window shades as a technology to determine the savings potential and scalability of this technology. The study concluded that automated shades may not have a strong energy savings or economic reason for implementation when considered with a baseline of dimmable LED lighting.

Codes and Standards

- **Codes and Standards** - RI will adopt a new code in August 2019, which will go into effect in November 2019. In the second quarter, the Code Compliance Enhancement Initiative developed and began delivering new training programs and materials to help the RI construction industry meet the increased energy code requirements