



STATE OF RHODE ISLAND

# ENERGY EFFICIENCY & RESOURCE MANAGEMENT COUNCIL

CONSULTANT TEAM

## Consultant Team Review of 2019 Third Quarter Results

**Presented By:** EERMC Consultant Team

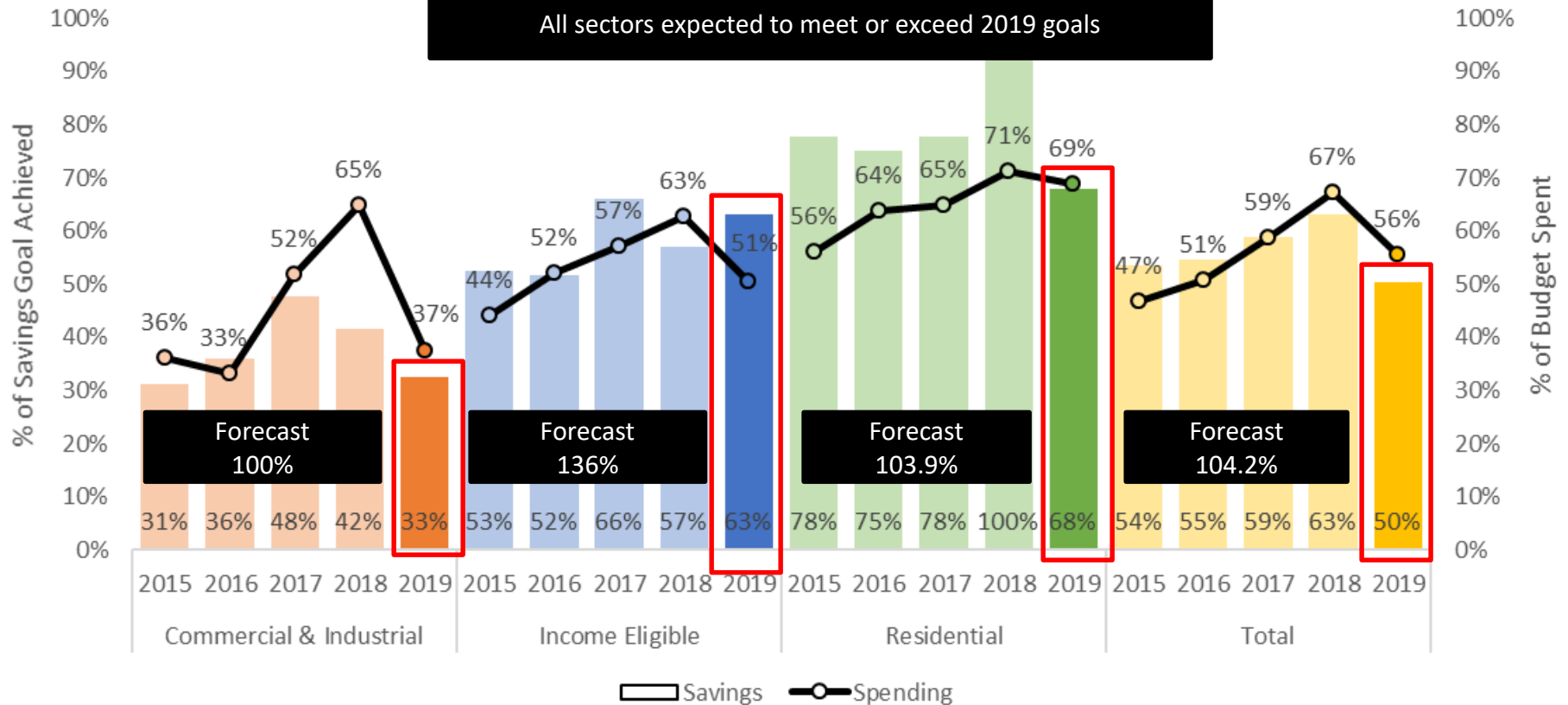
**Date:** November 21, 2019



# Gas Performance

Annual Gas Savings and Spending  
Performance to Goal Through Q3 (2015-2019)

All sectors expected to meet or exceed 2019 goals

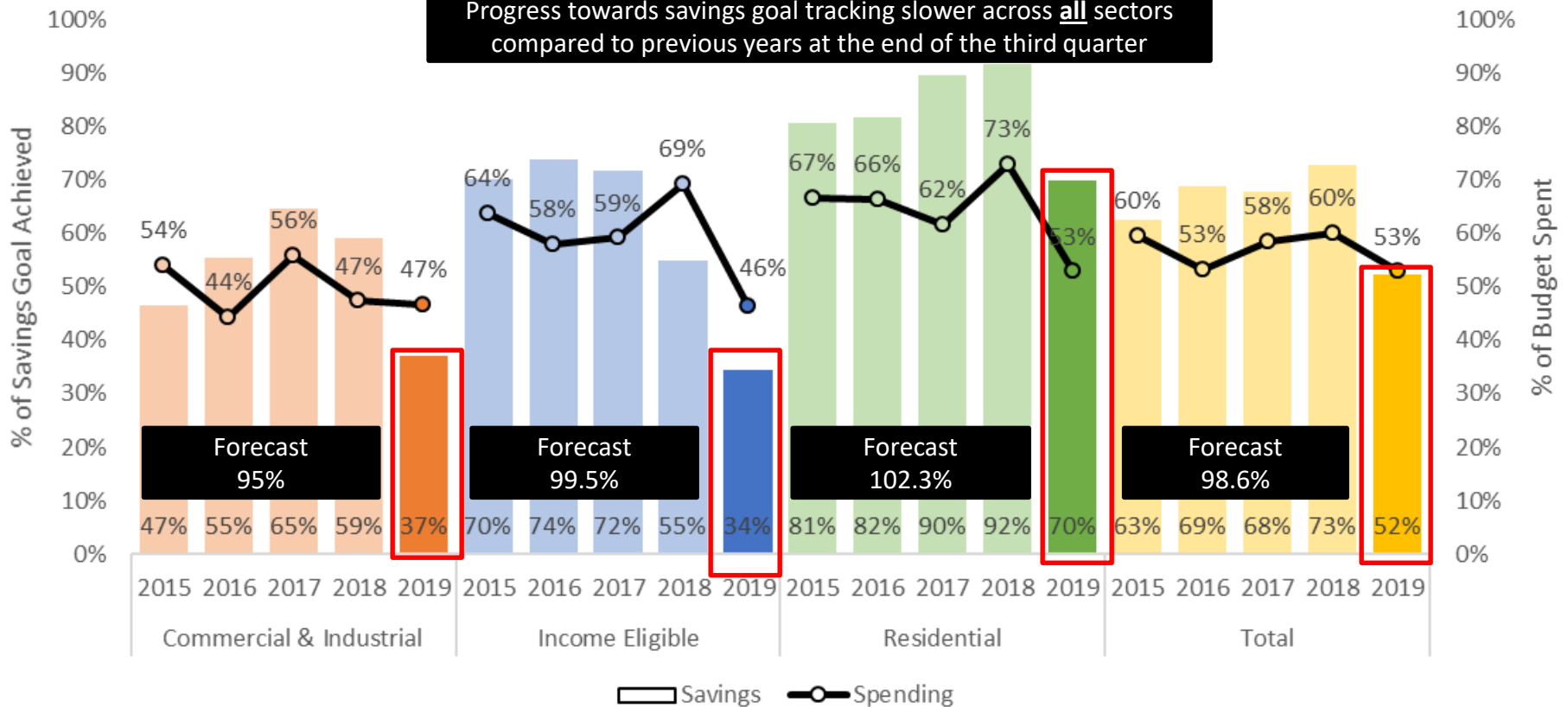




# Electric Performance

Annual Electric Savings and Spending  
Performance to Goal Through Q3 (2015-2019)

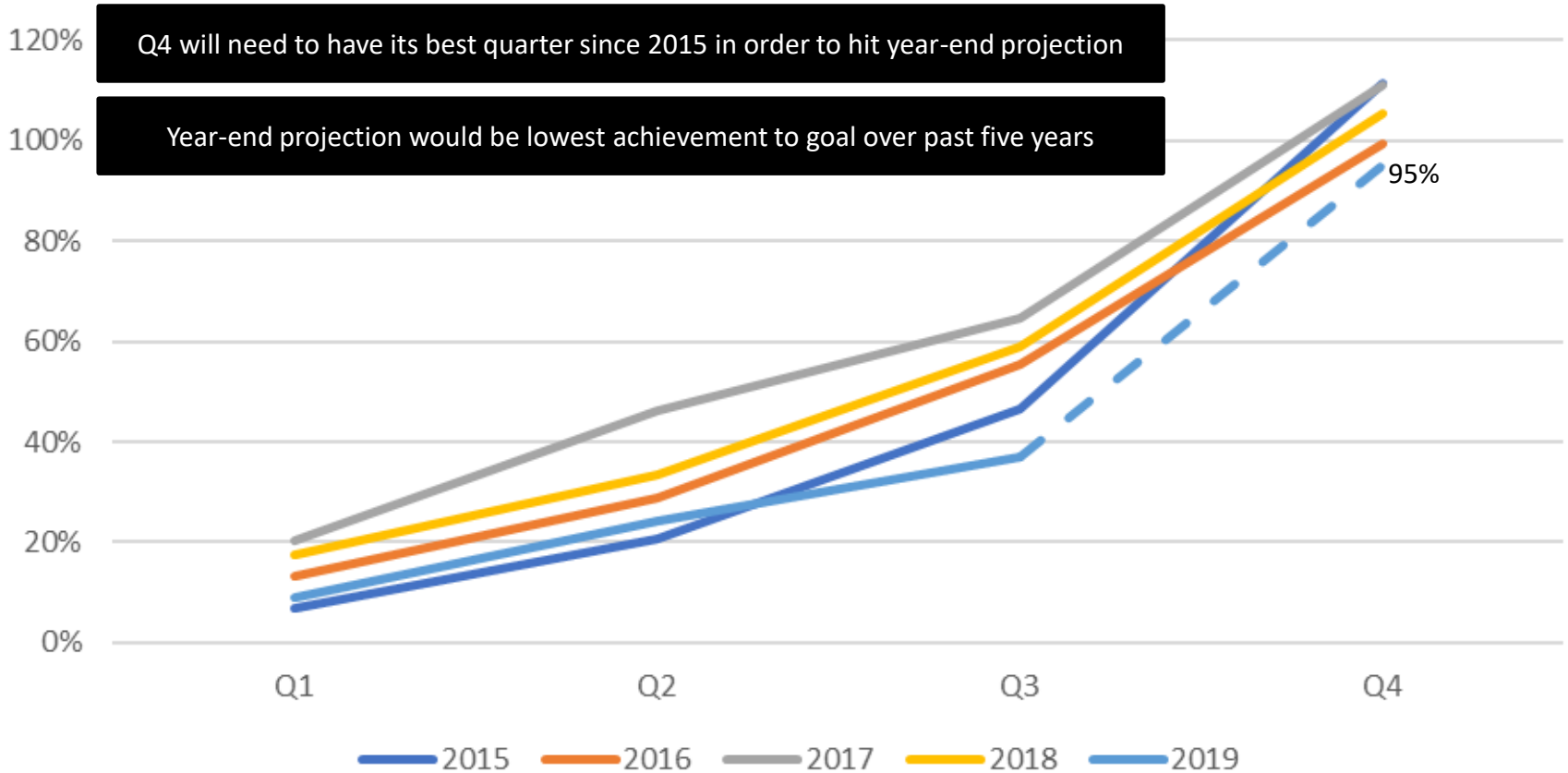
Progress towards savings goal tracking slower across all sectors compared to previous years at the end of the third quarter





# Electric C&I Programs

Commercial & Industrial Sector Total Performance to Goal by Quarter (2015-2019)





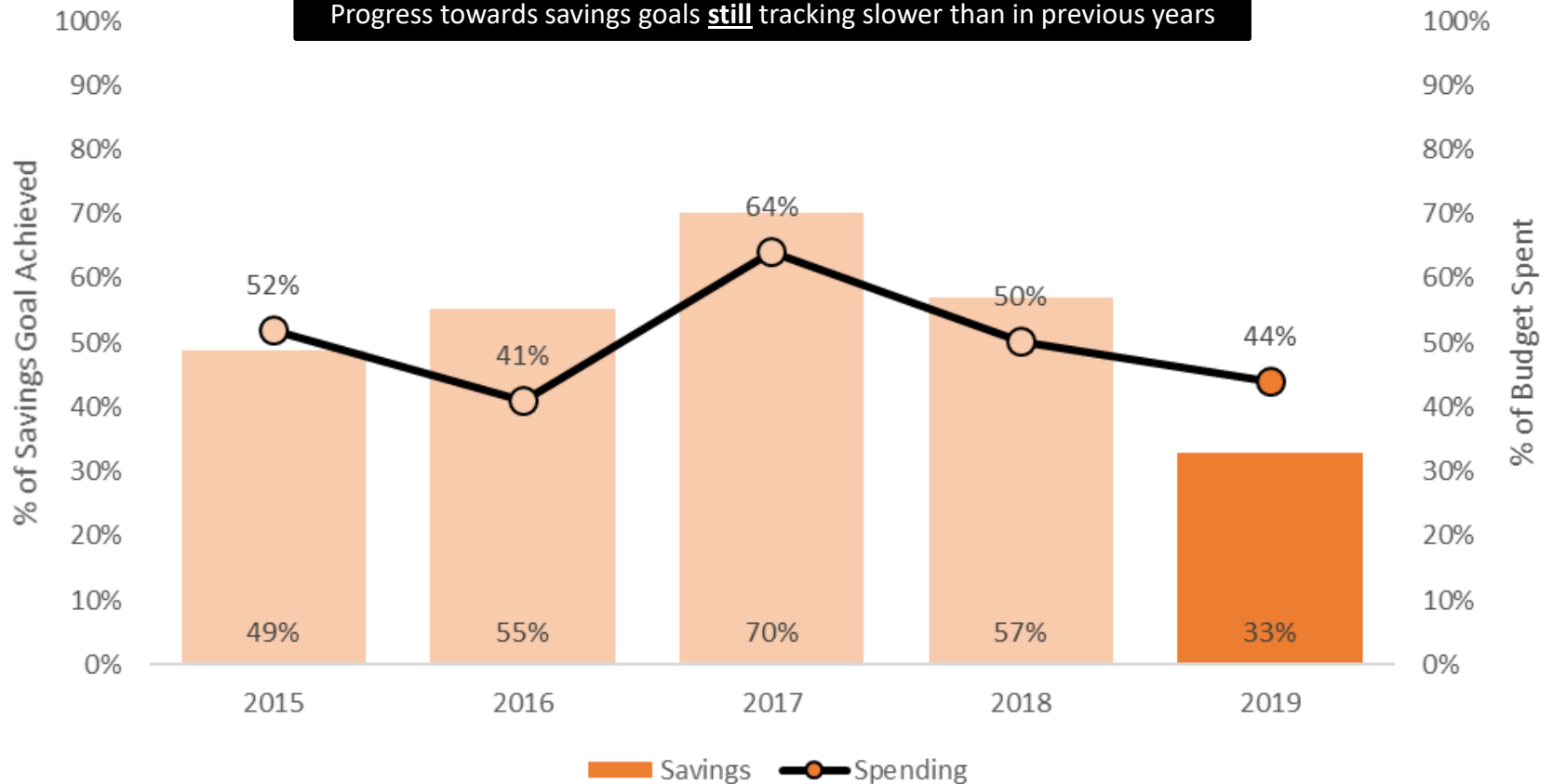
# Electric C&I Programs

37.5% of Total Portfolio

76.0% of Sector Portfolio

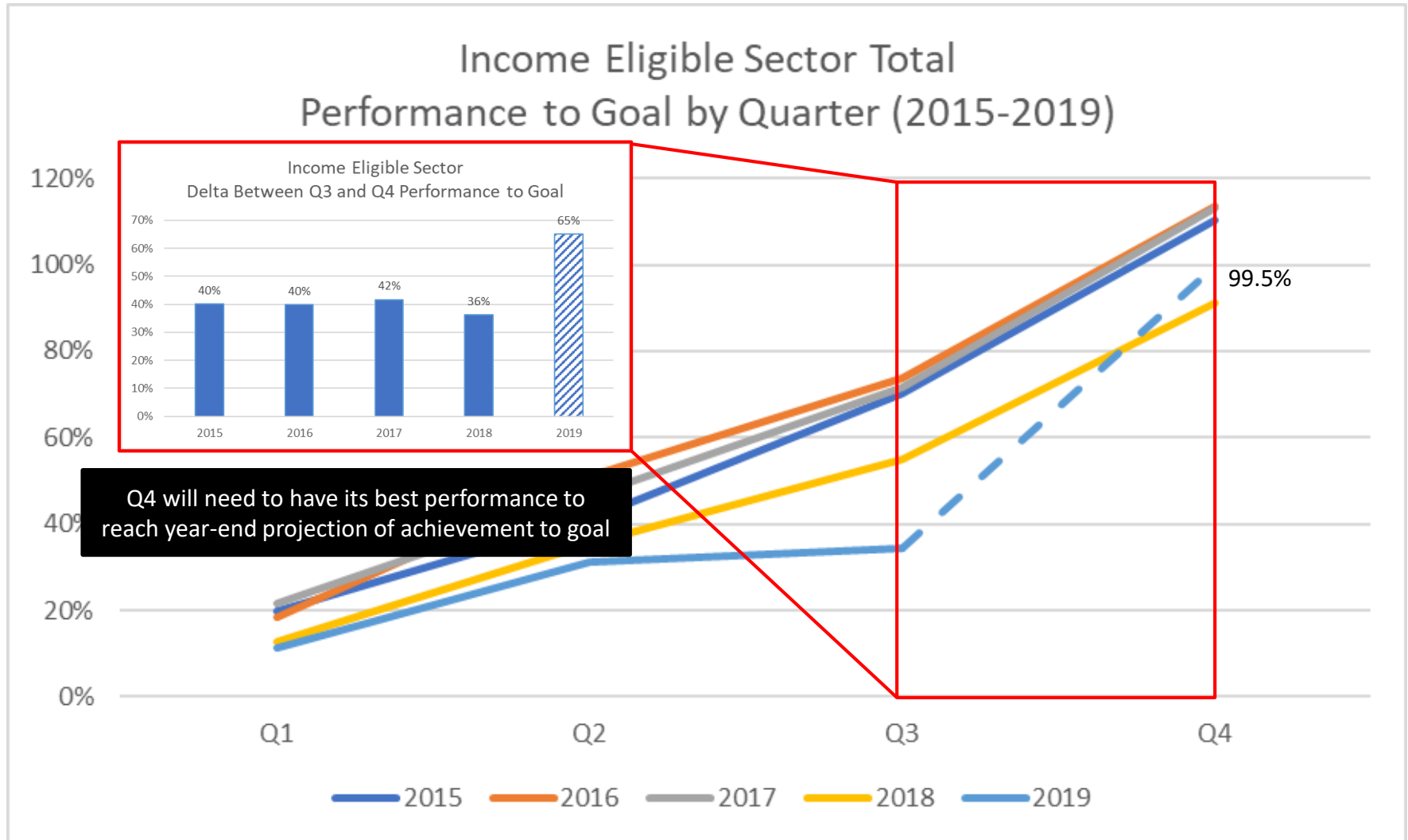
## Large Commercial Retrofit - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)

Progress towards savings goals still tracking slower than in previous years



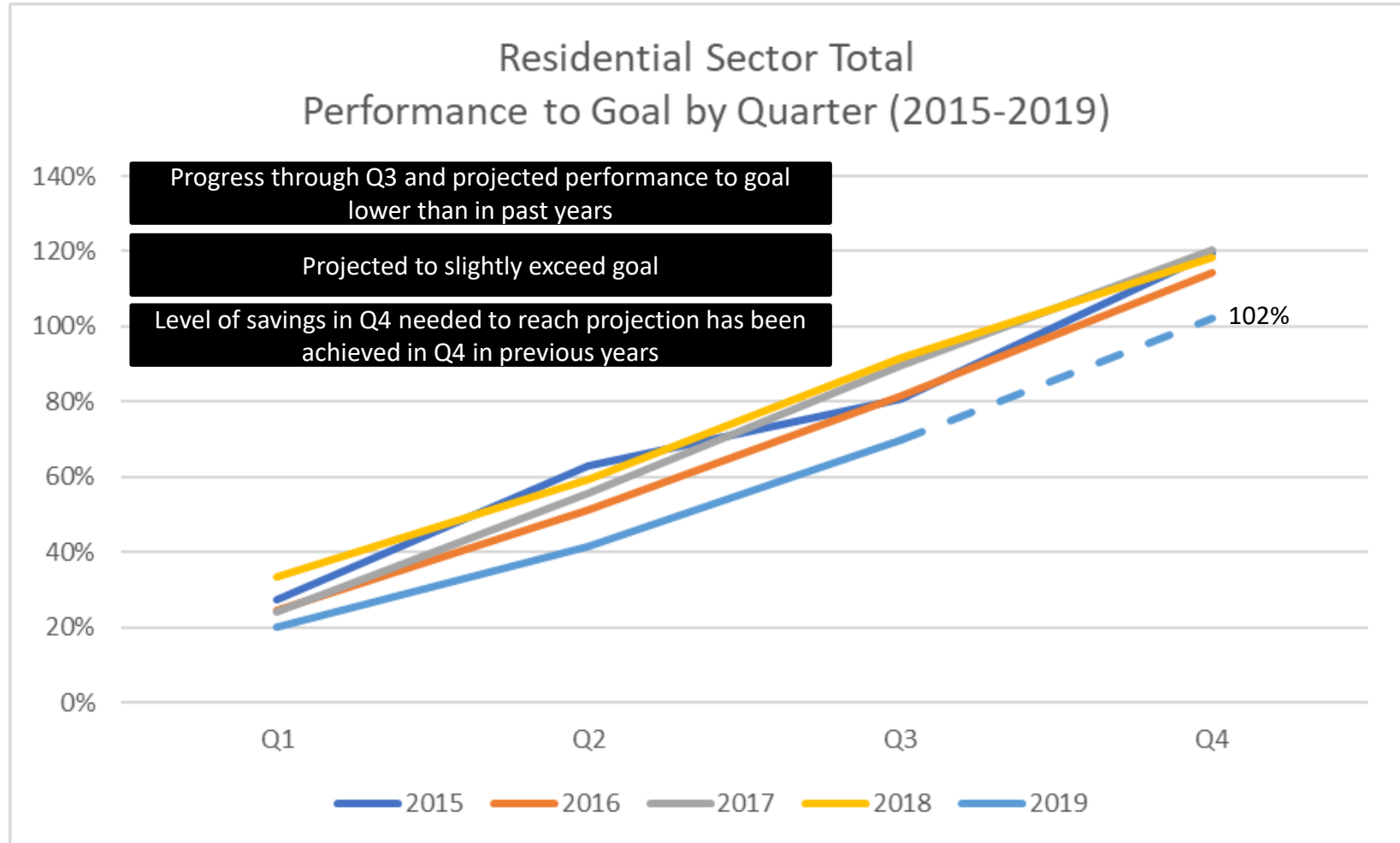


# Electric Income Eligible Programs



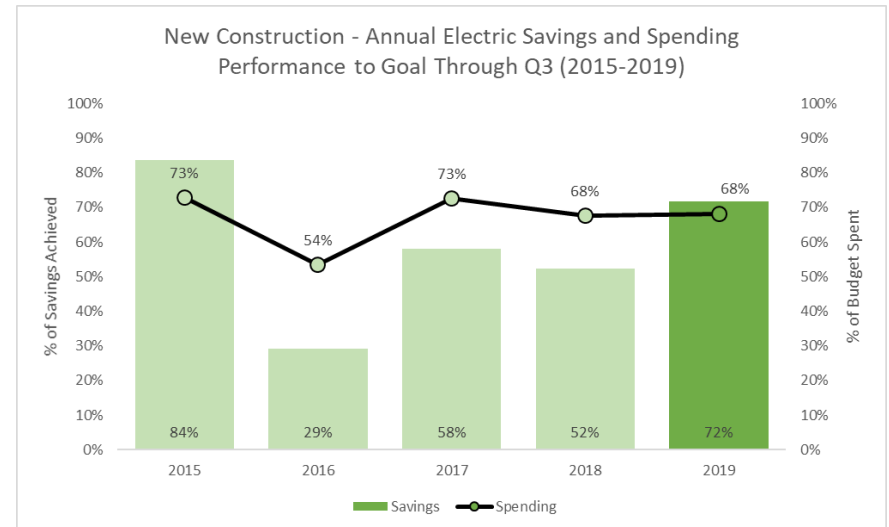
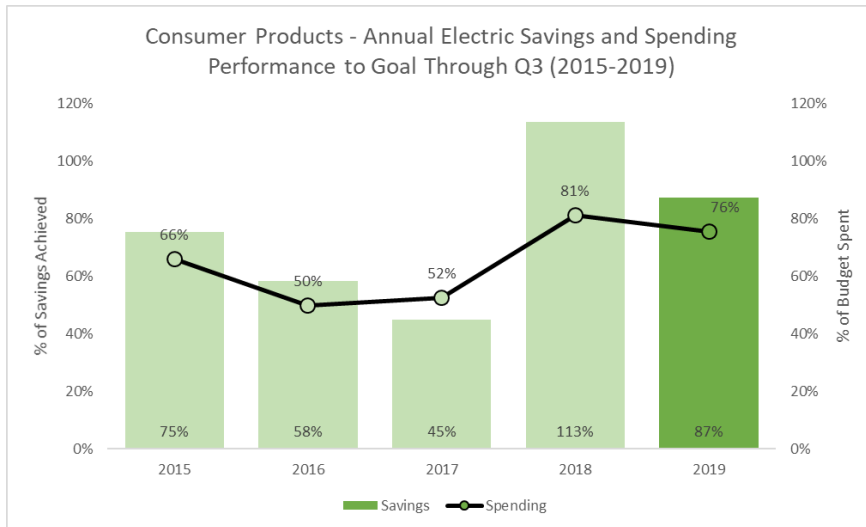


# Electric Residential Programs





# Electric Residential Programs



2.0% of Total Portfolio

4.3% of Sector Portfolio

0.4% of Total Portfolio

0.8% of Sector Portfolio

Consumer Products and New Construction Programs doing well

New Construction savings likely underreported

Combined, these programs only make up ~5% of Residential Portfolio



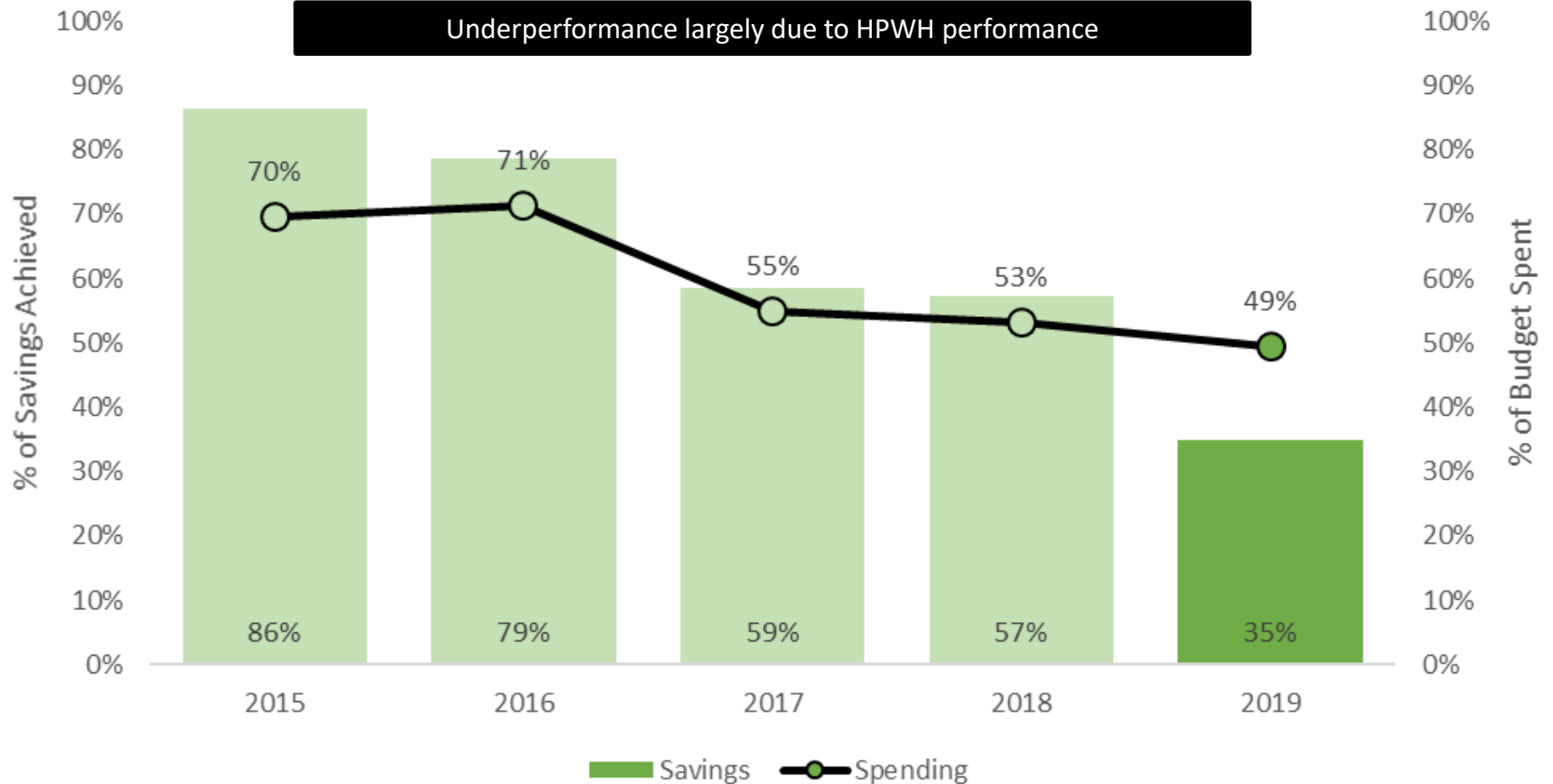


# Electric Residential Programs

1.4% of Total Portfolio

3.0% of Sector Portfolio

### Energy Star HVAC - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



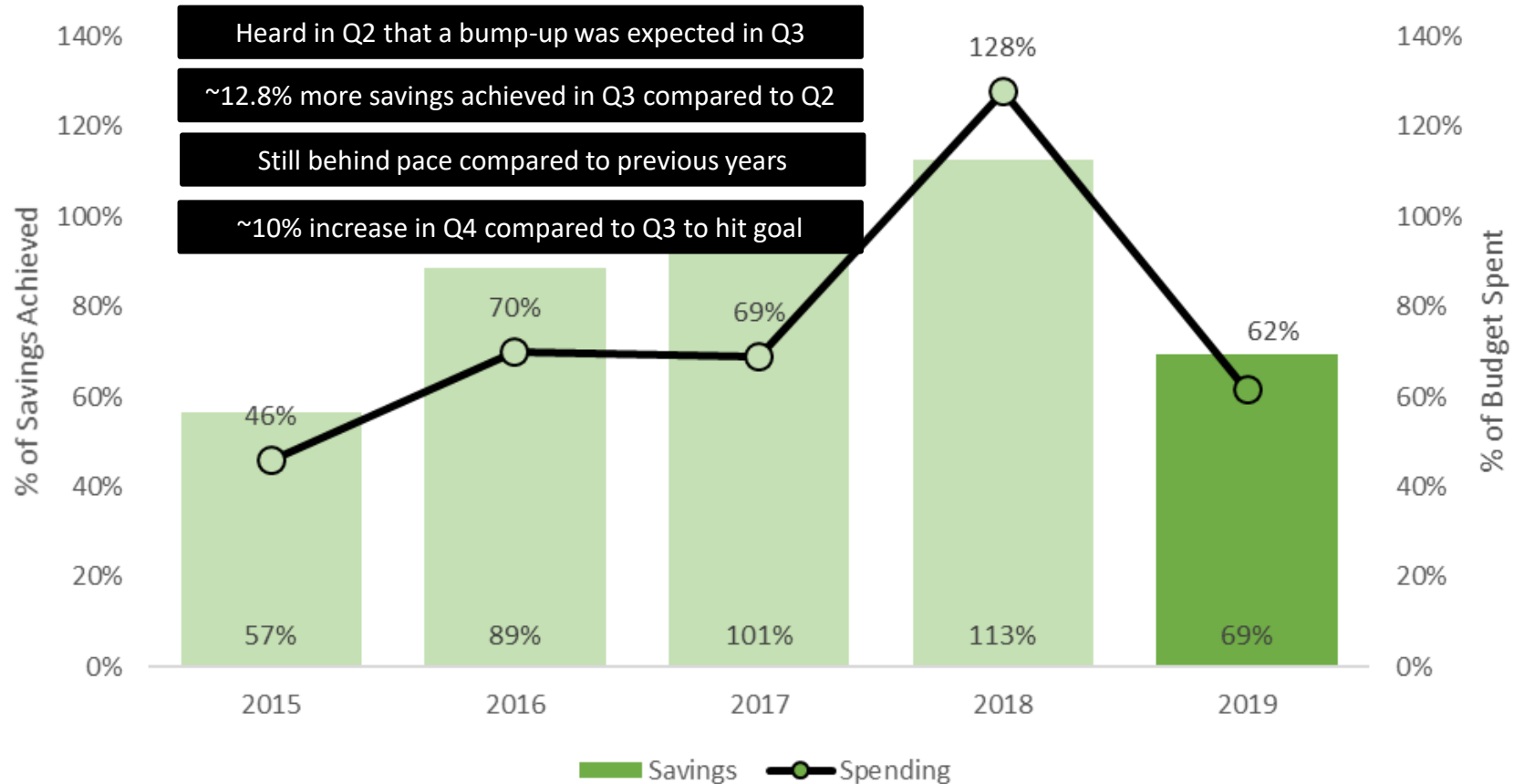


# Electric Residential Programs

24.9% of Total Portfolio

52.8% of Sector Portfolio

## Energy Star Lighting - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



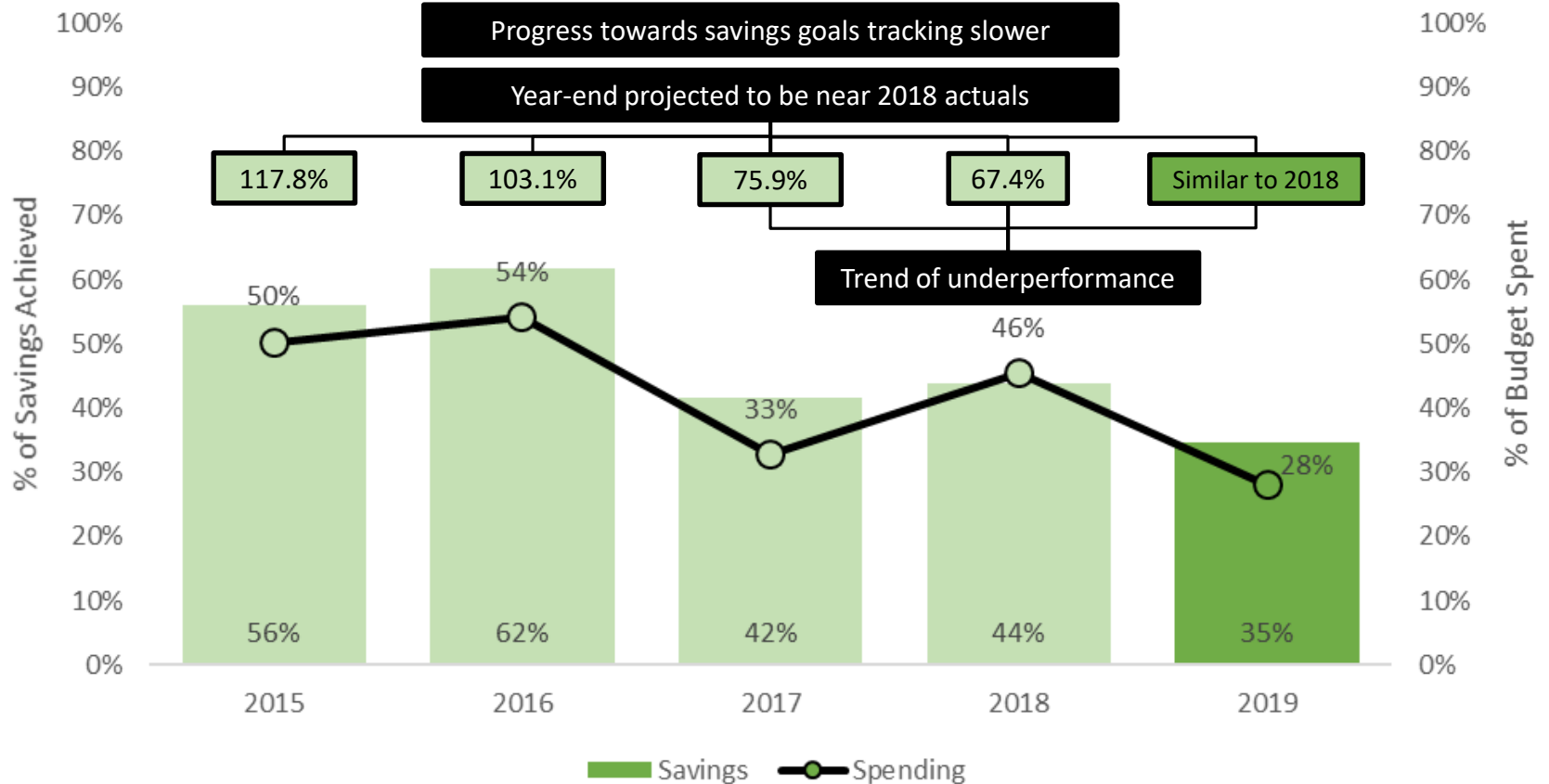


# Electric Residential Programs

1.8% of Total Portfolio

3.9% of Sector Portfolio

EnergyWise Multifamily (5+ Units) - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



117.8%

103.1%

75.9%

67.4%

Similar to 2018

2015

2016

2017

2018

2019

Savings Spending



# Appendix – Program Performance



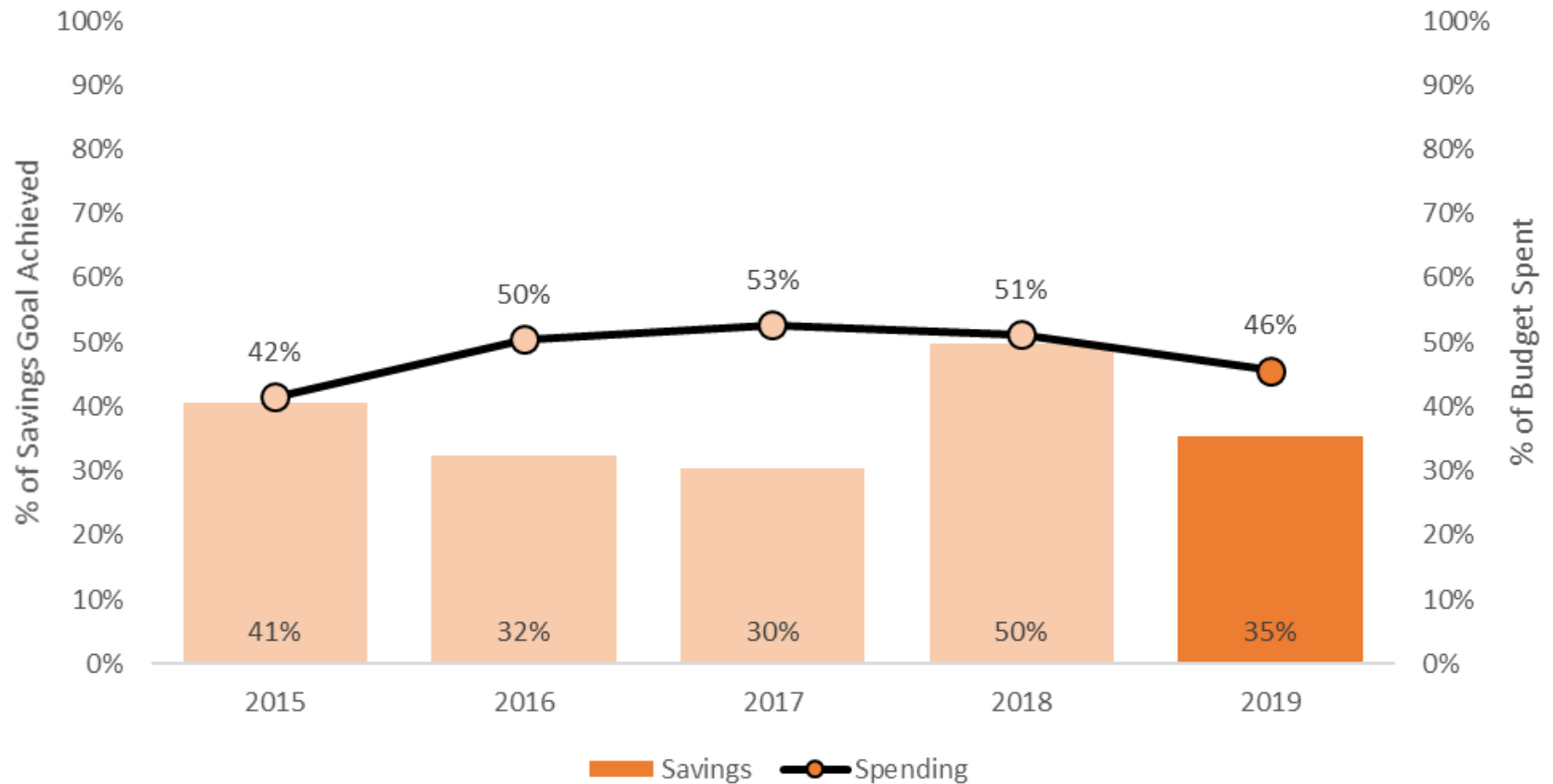


# Electric C&I Programs

5.6% of Total Portfolio

11.3% of Sector Portfolio

### Large Commercial New Construction - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



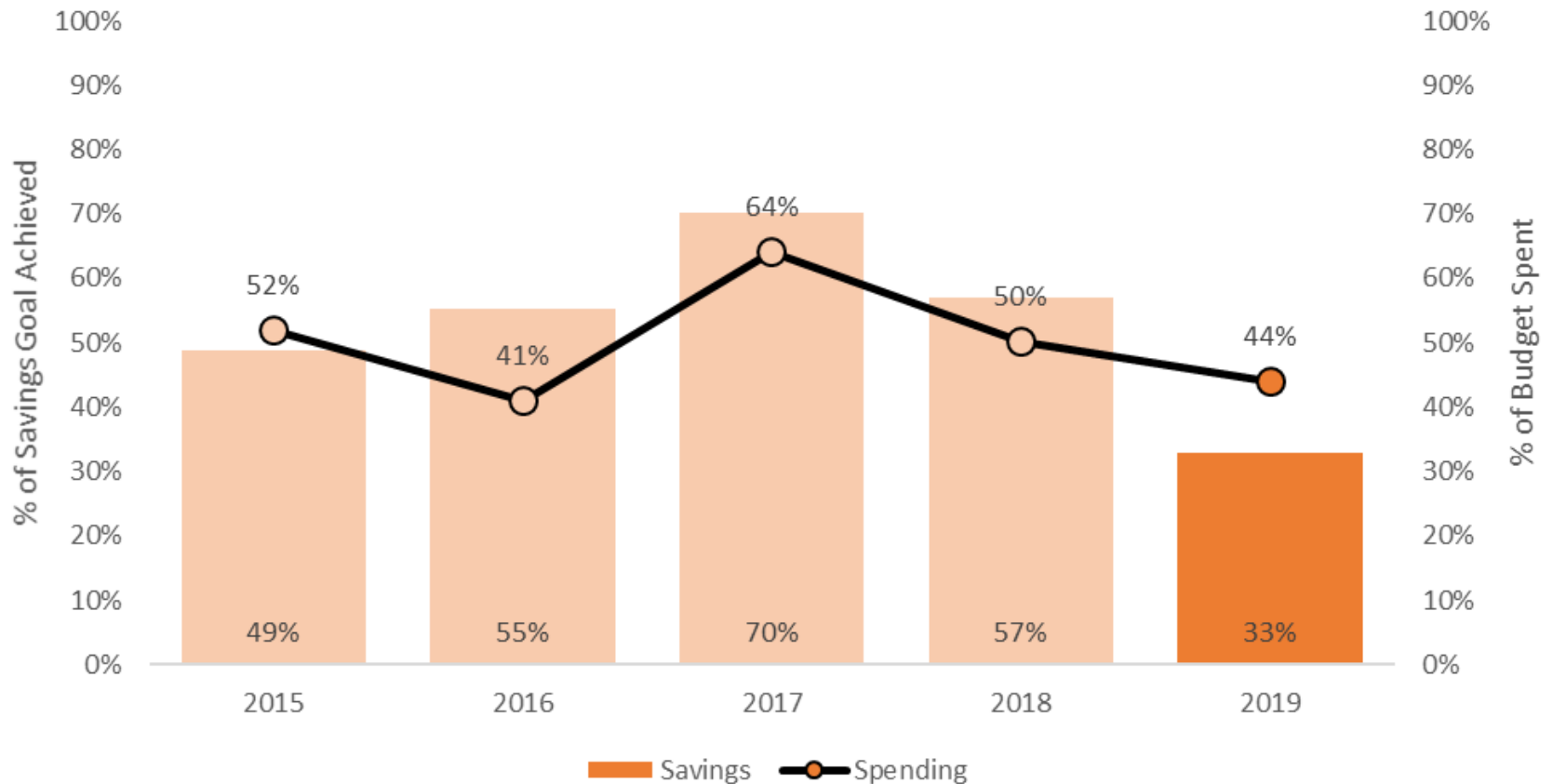


# Electric C&I Programs

37.5% of Total Portfolio

76.0% of Sector Portfolio

## Large Commercial Retrofit - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



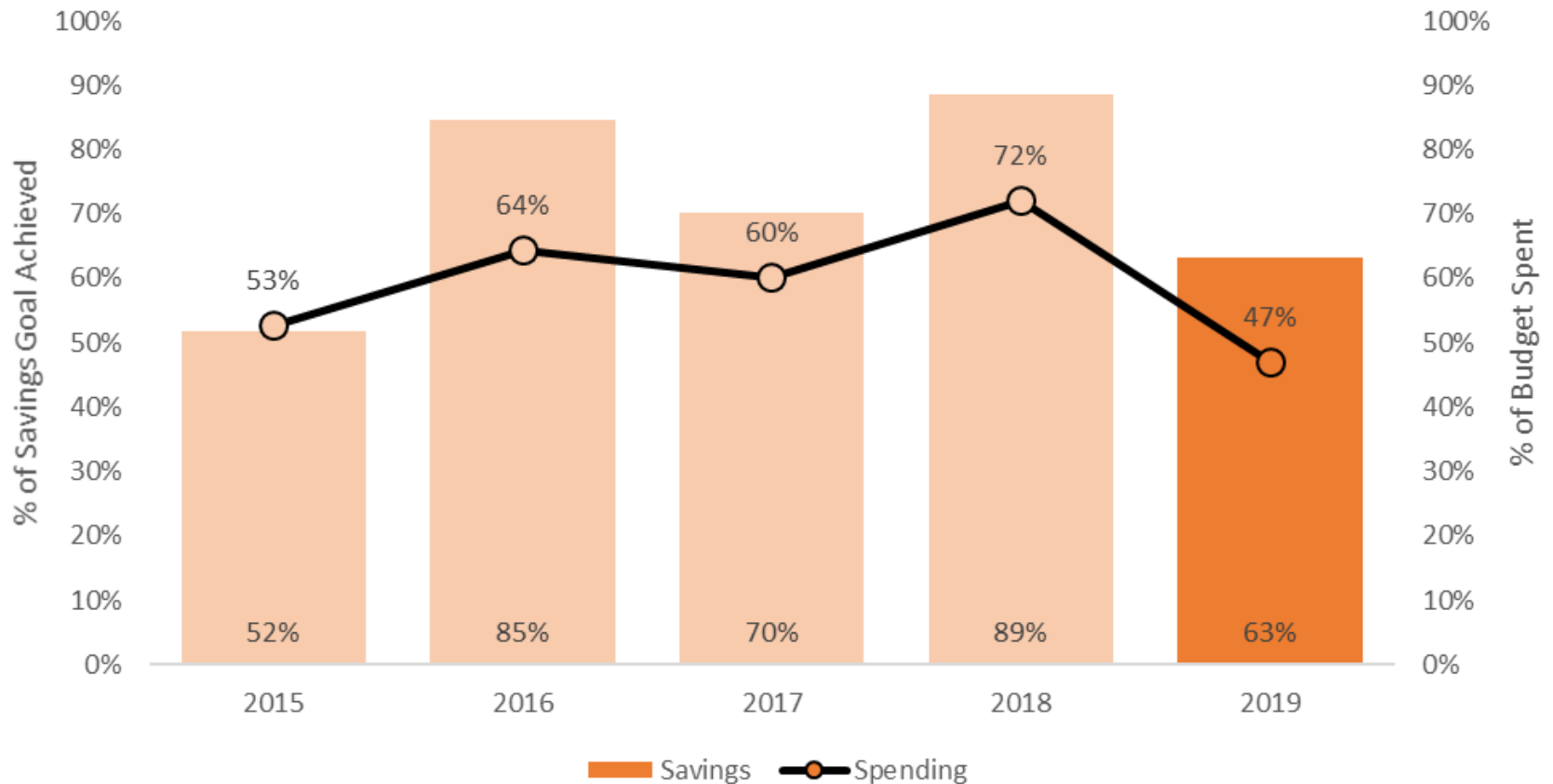


# Electric C&I Programs

6.2% of Total Portfolio

12.7% of Sector Portfolio

### Small Business Direct Install - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



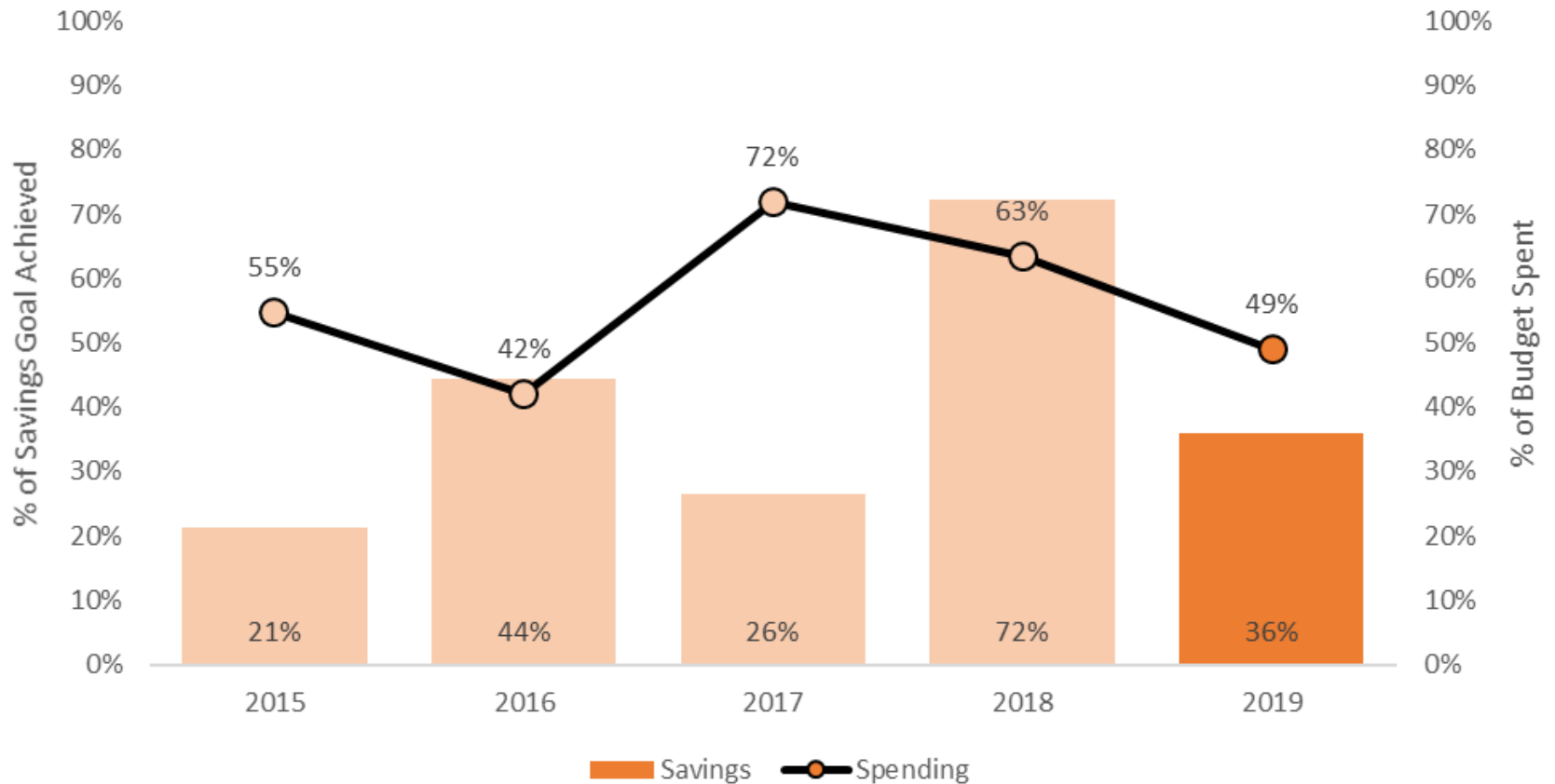


# Gas C&I Programs

9.8% of Total Portfolio

20.2% of Sector Portfolio

### Large Commercial New Construction - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)





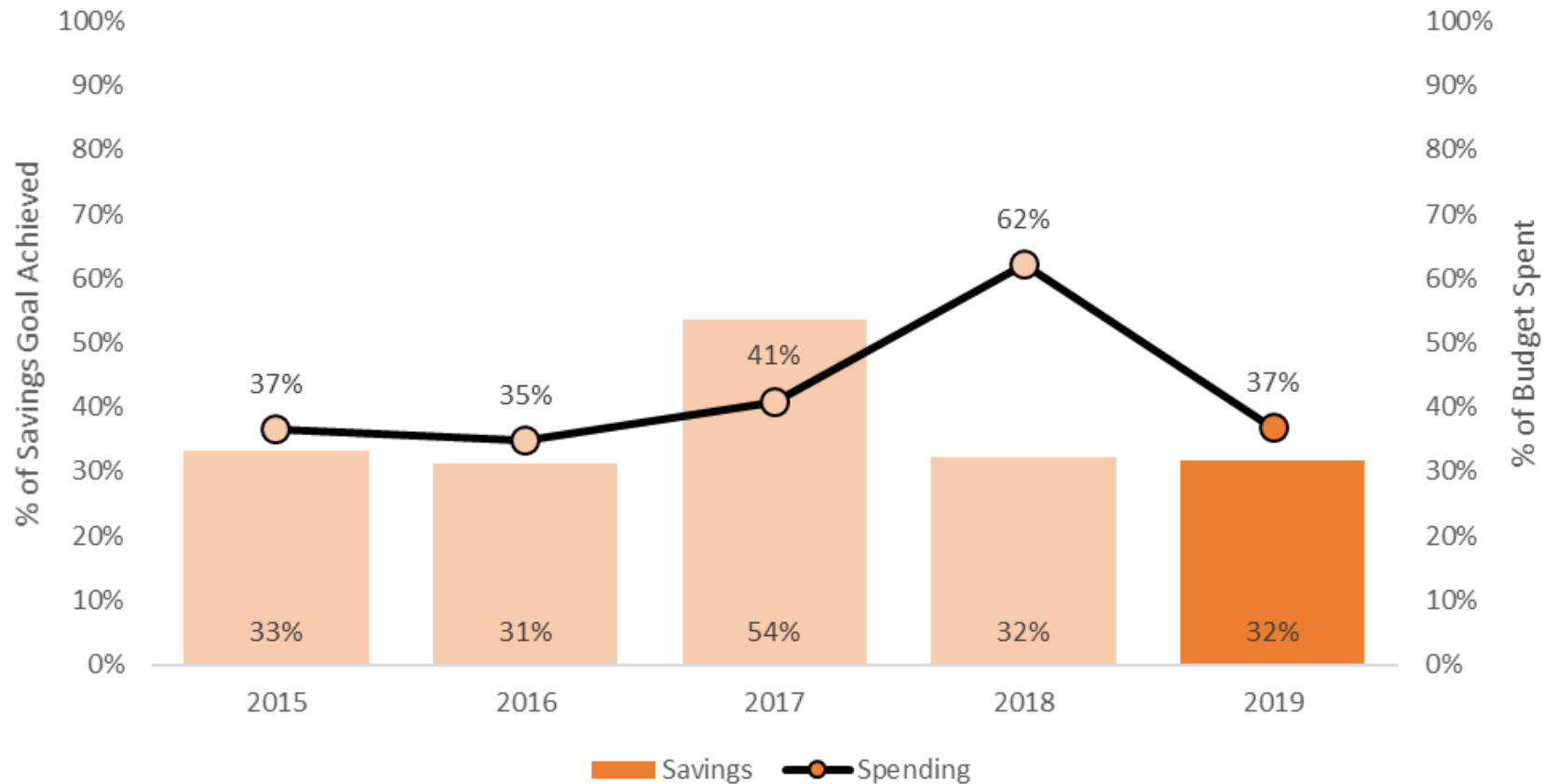


# Gas C&I Programs

35.8% of Total Portfolio

73.5% of Sector Portfolio

## Large Commercial Retrofit - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



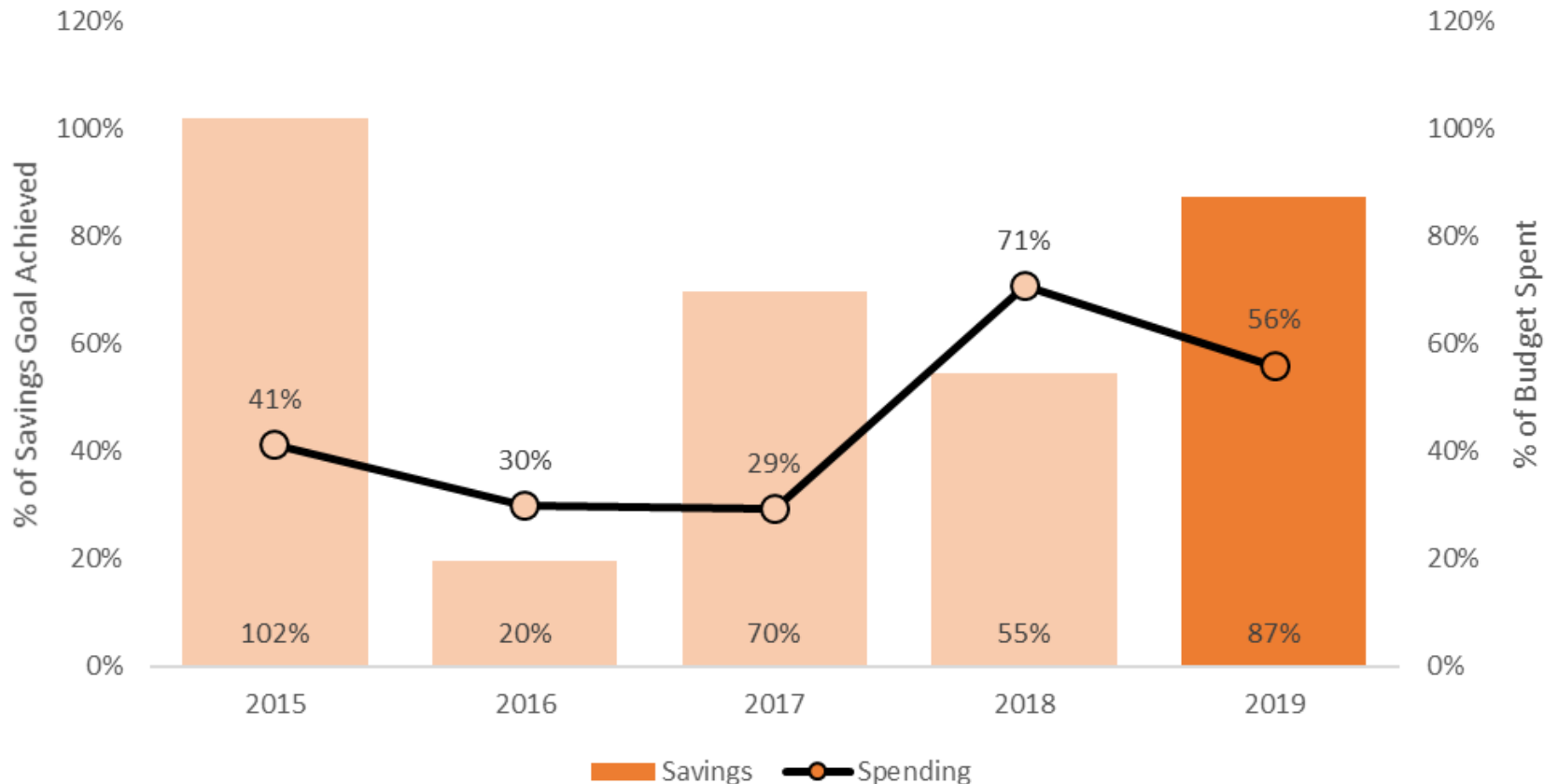


# Gas C&I Programs

0.6% of Total Portfolio

1.2% of Sector Portfolio

### Small Business Direct Install - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



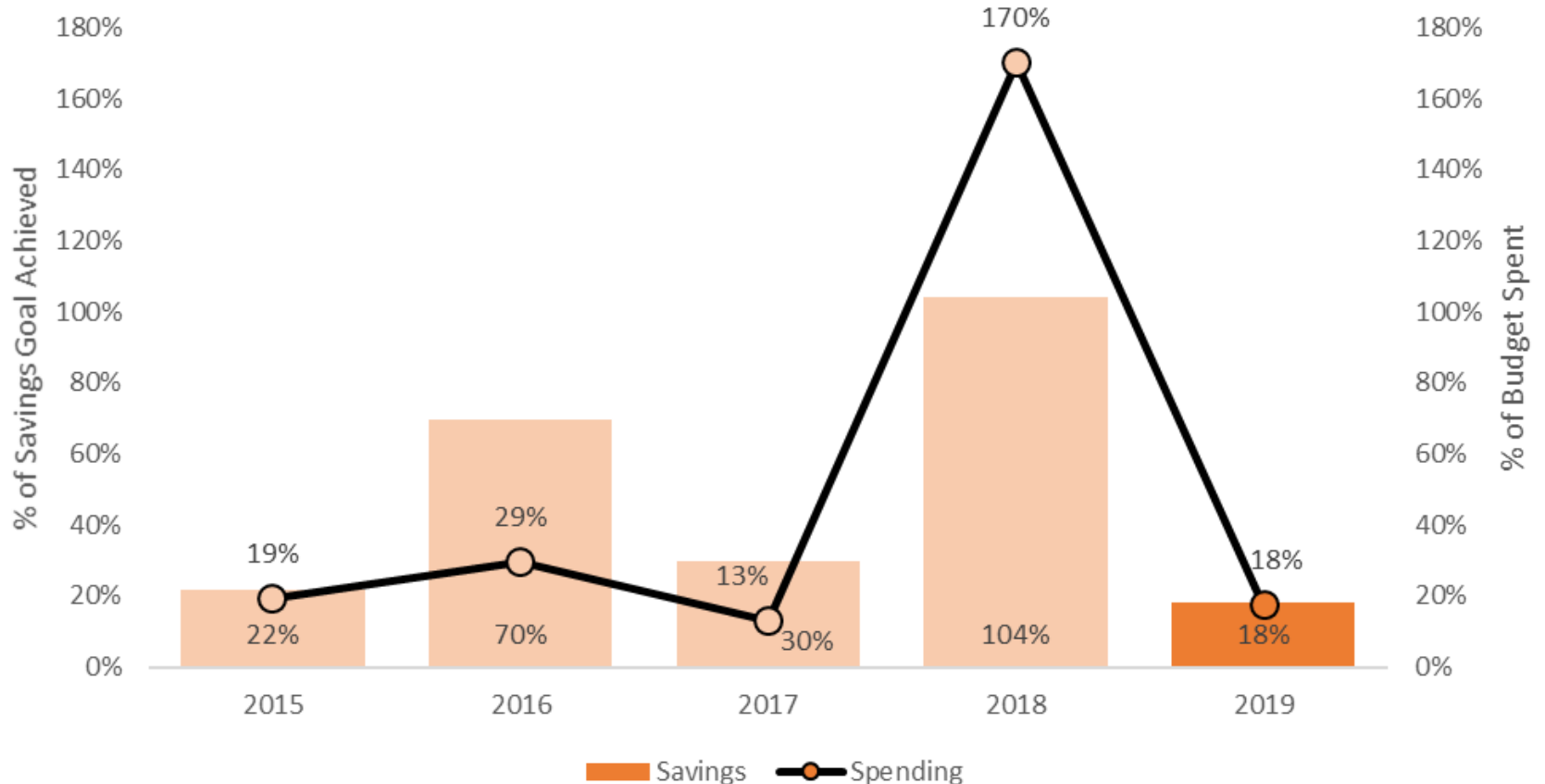


# Gas C&I Programs

2.5% of Total Portfolio

5.1% of Sector Portfolio

### C&I Multifamily - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



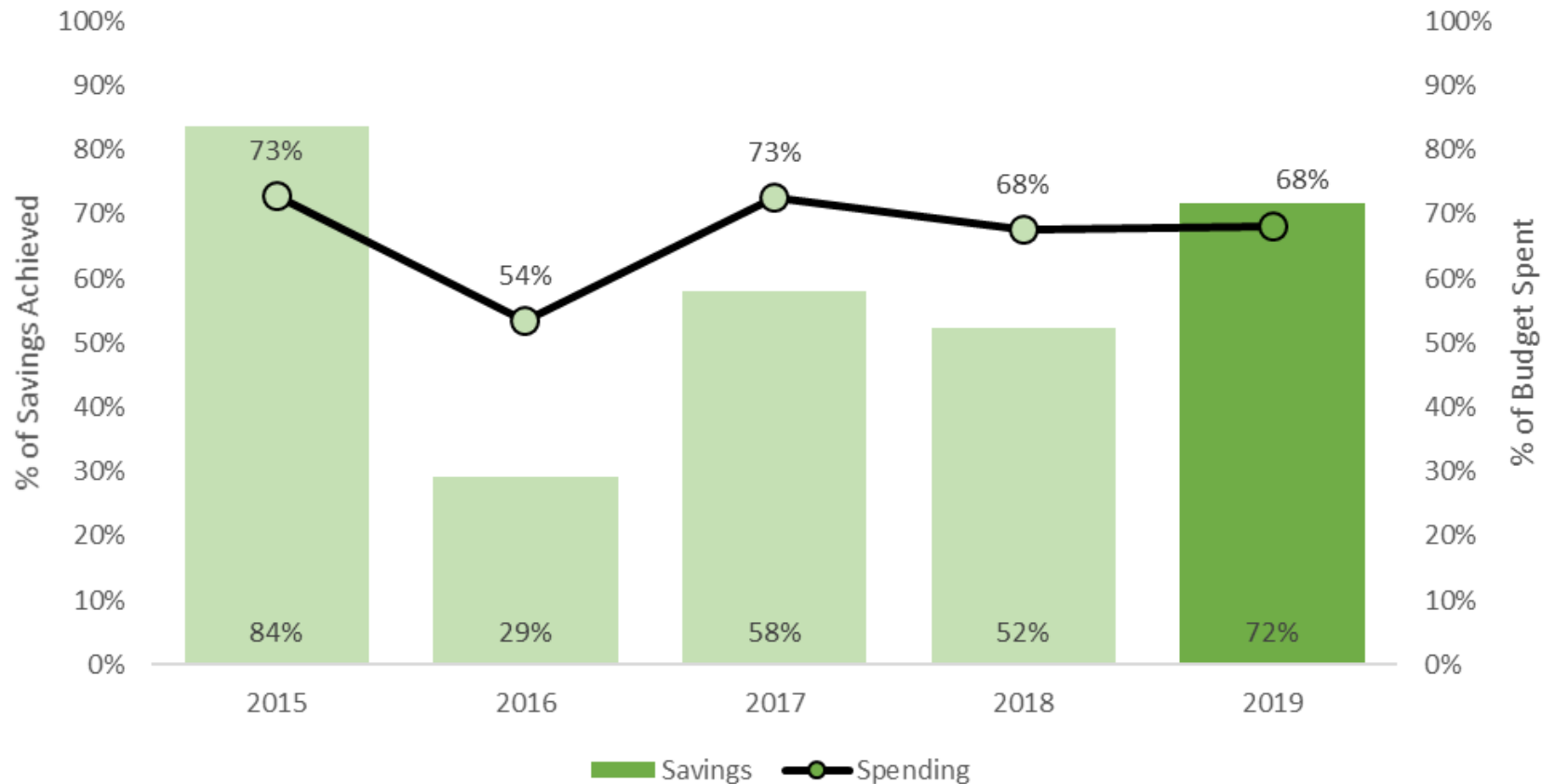


# Electric Residential Programs

0.4% of Total Portfolio

0.8% of Sector Portfolio

## New Construction - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



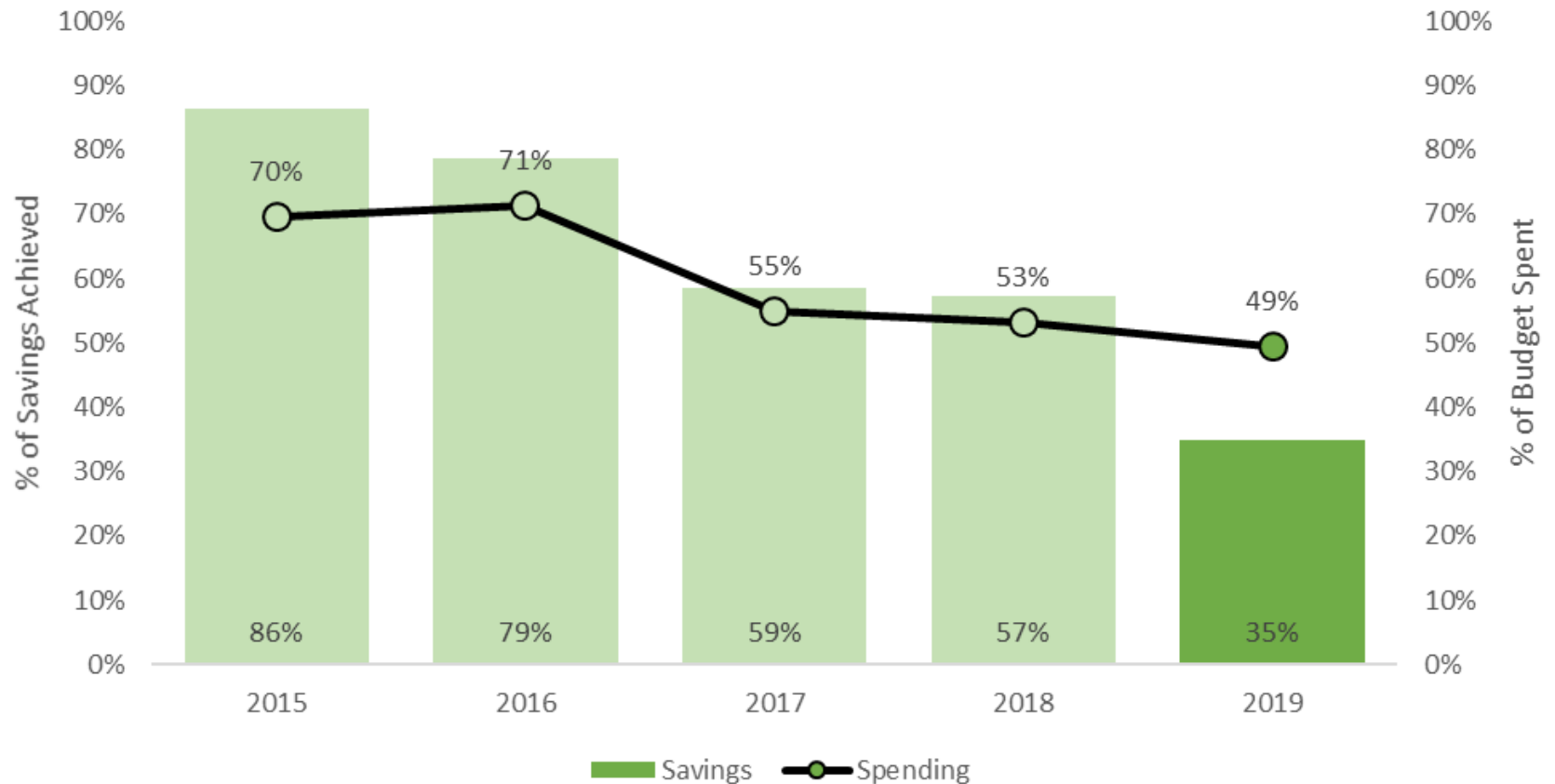


# Electric Residential Programs

1.4% of Total Portfolio

3.0% of Sector Portfolio

### Energy Star HVAC - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



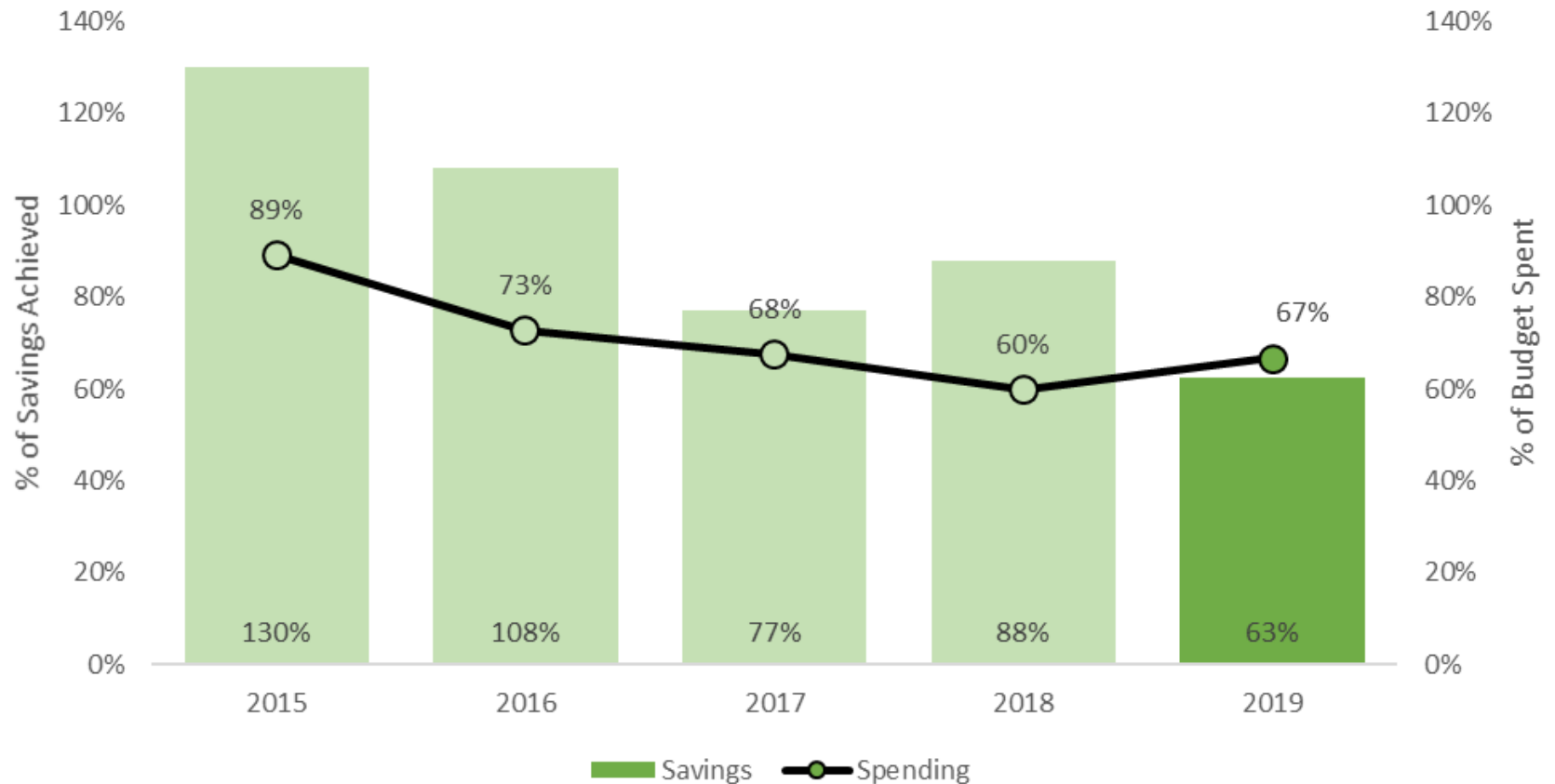


# Electric Residential Programs

4.2% of Total Portfolio

8.9% of Sector Portfolio

### EnergyWise Single Family (1-4 Units) - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



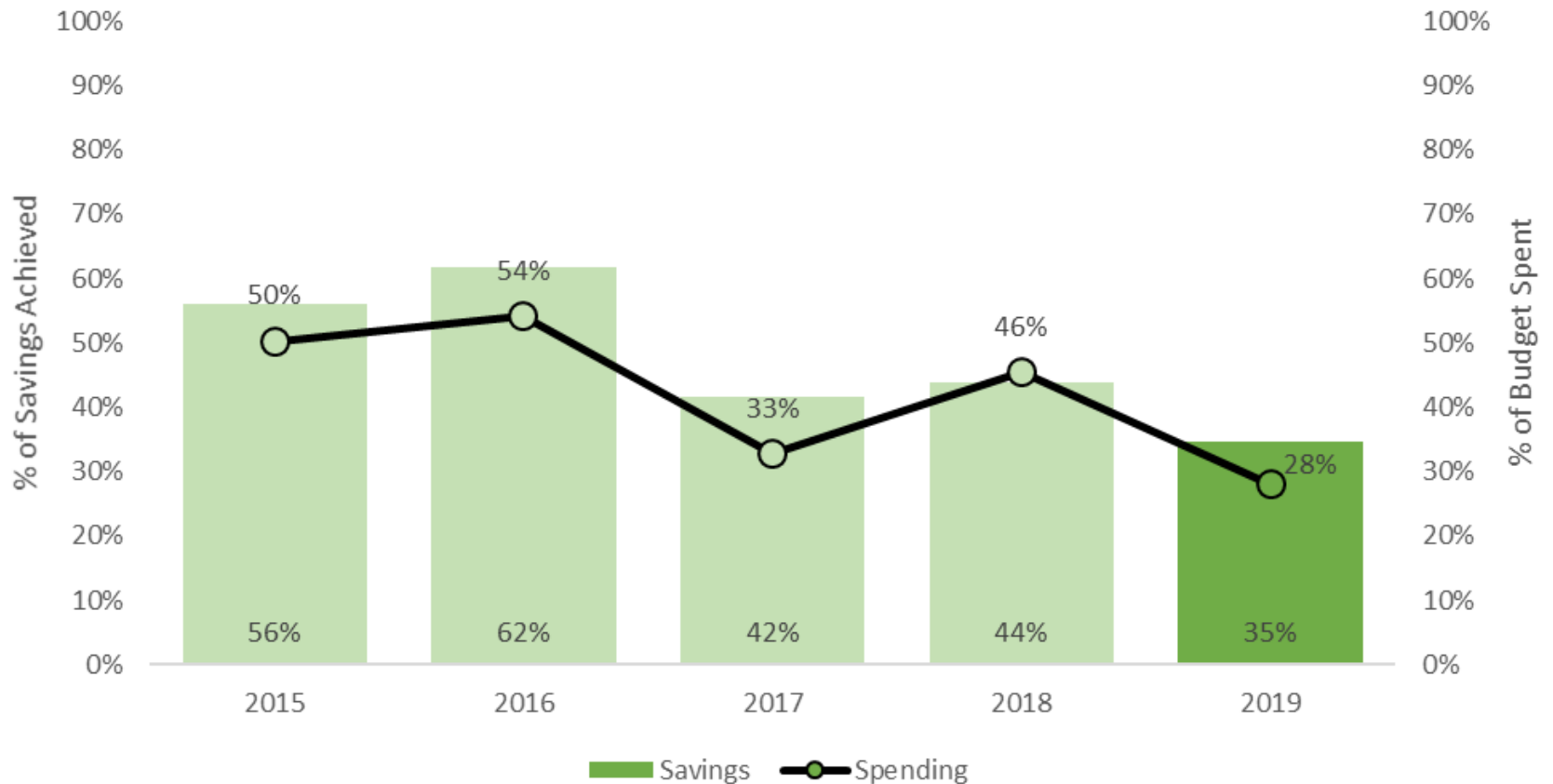


# Electric Residential Programs

1.8% of Total Portfolio

3.9% of Sector Portfolio

### EnergyWise Multifamily (5+ Units) - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



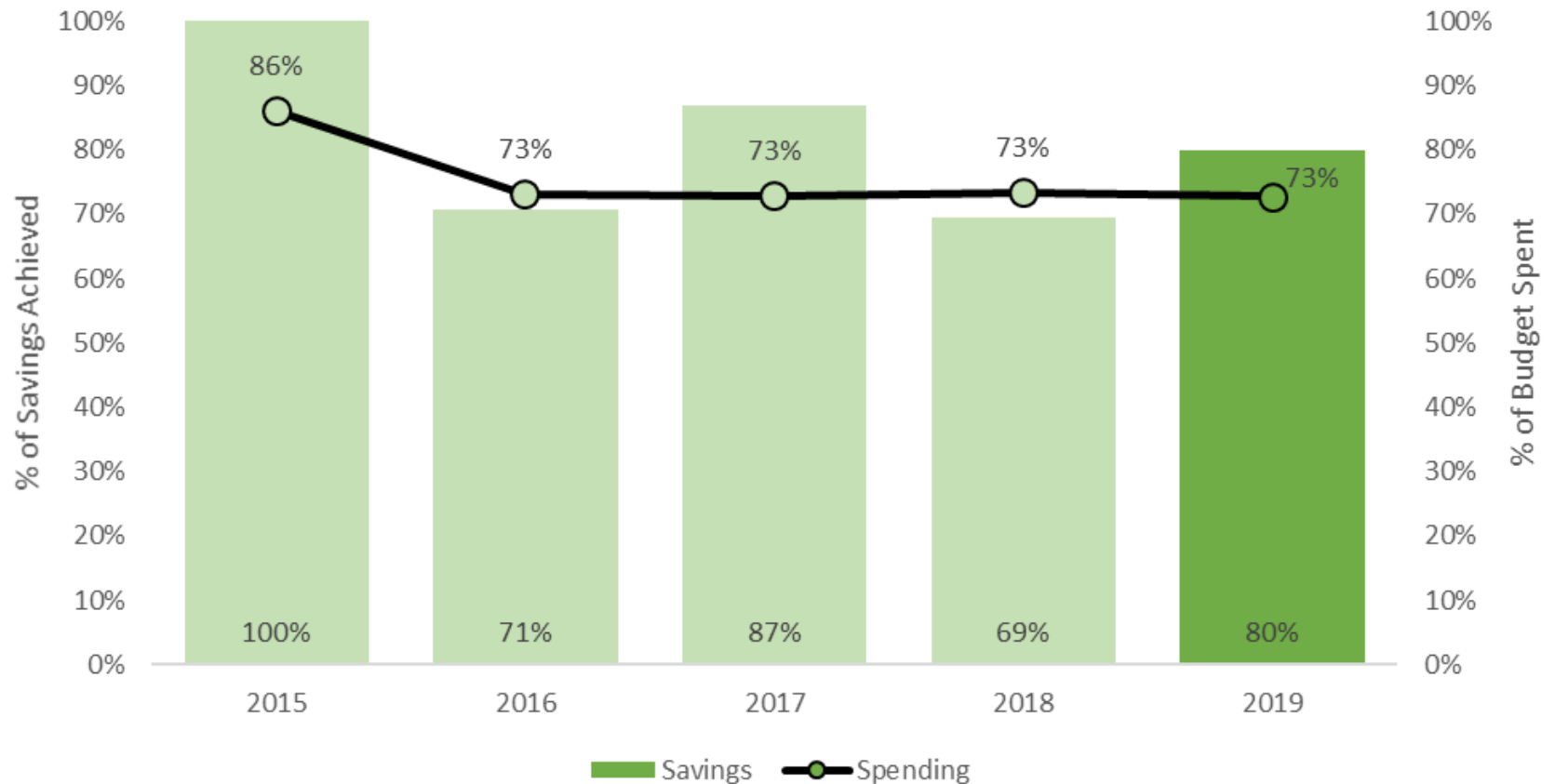


# Electric Residential Programs

12.4% of Total Portfolio

26.3% of Sector Portfolio

### Home Energy Reports - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)





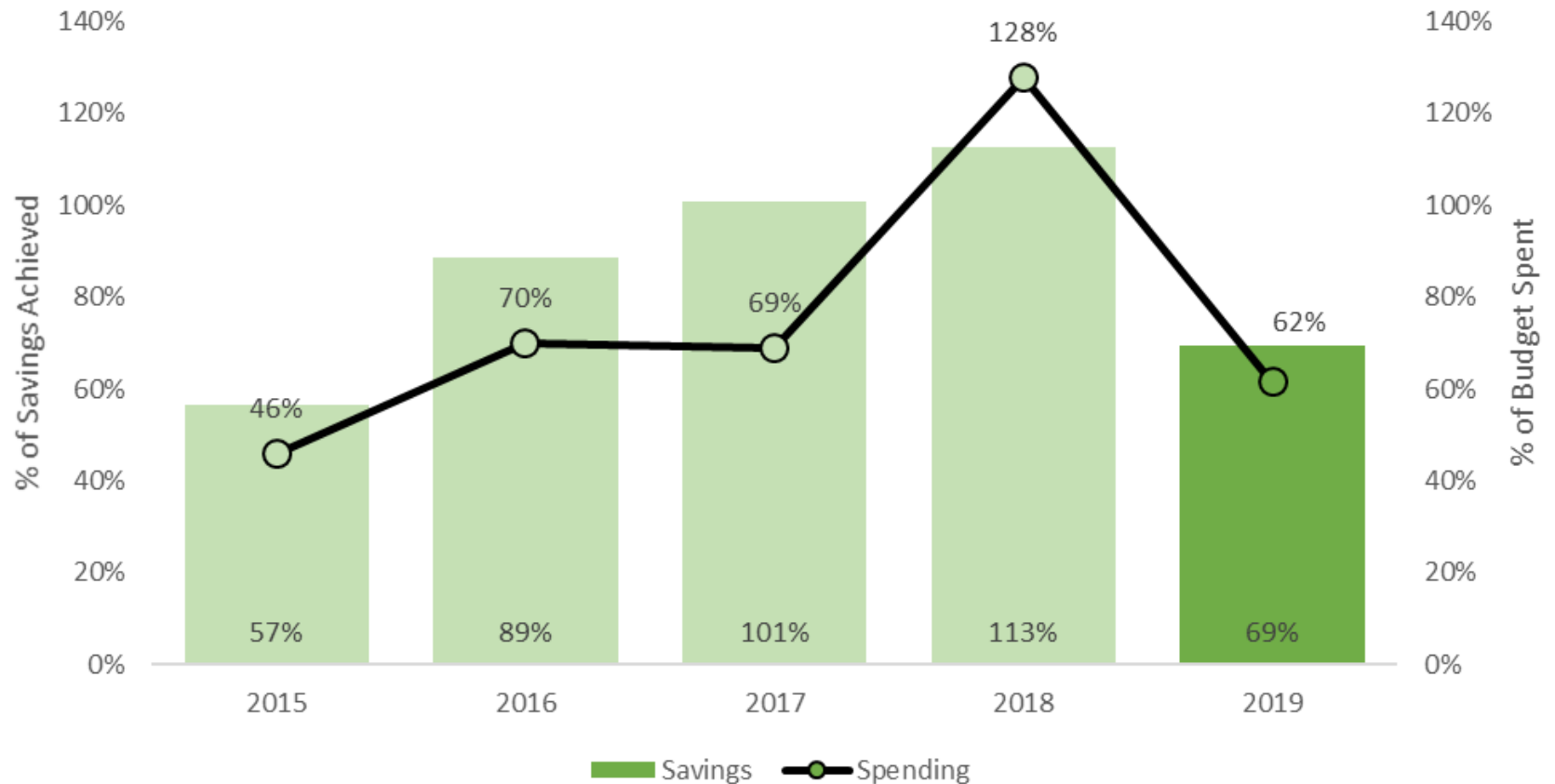


# Electric Residential Programs

24.9% of Total Portfolio

52.8% of Sector Portfolio

### Energy Star Lighting - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



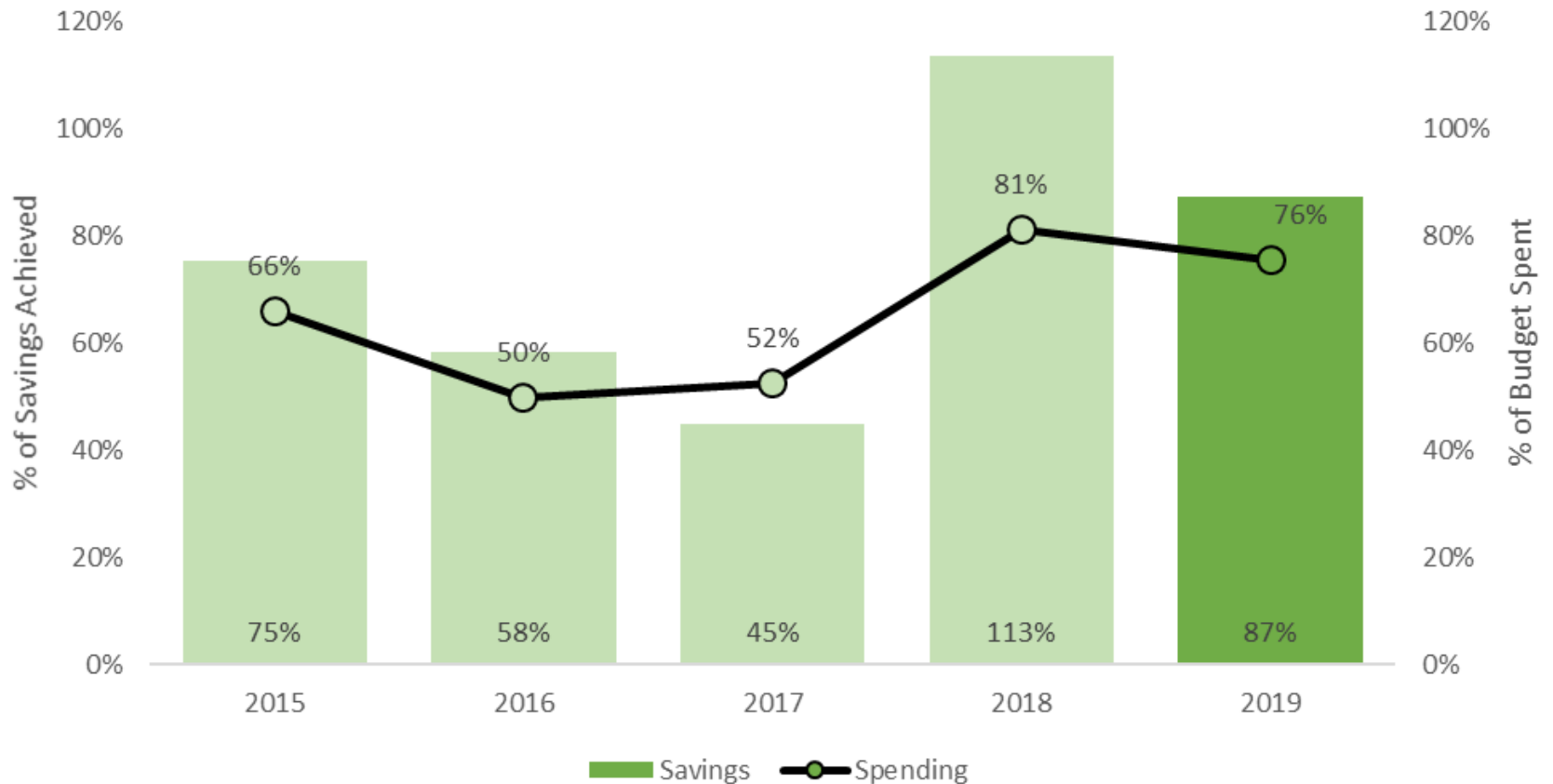


# Electric Residential Programs

2.0% of Total Portfolio

4.3% of Sector Portfolio

### Consumer Products - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



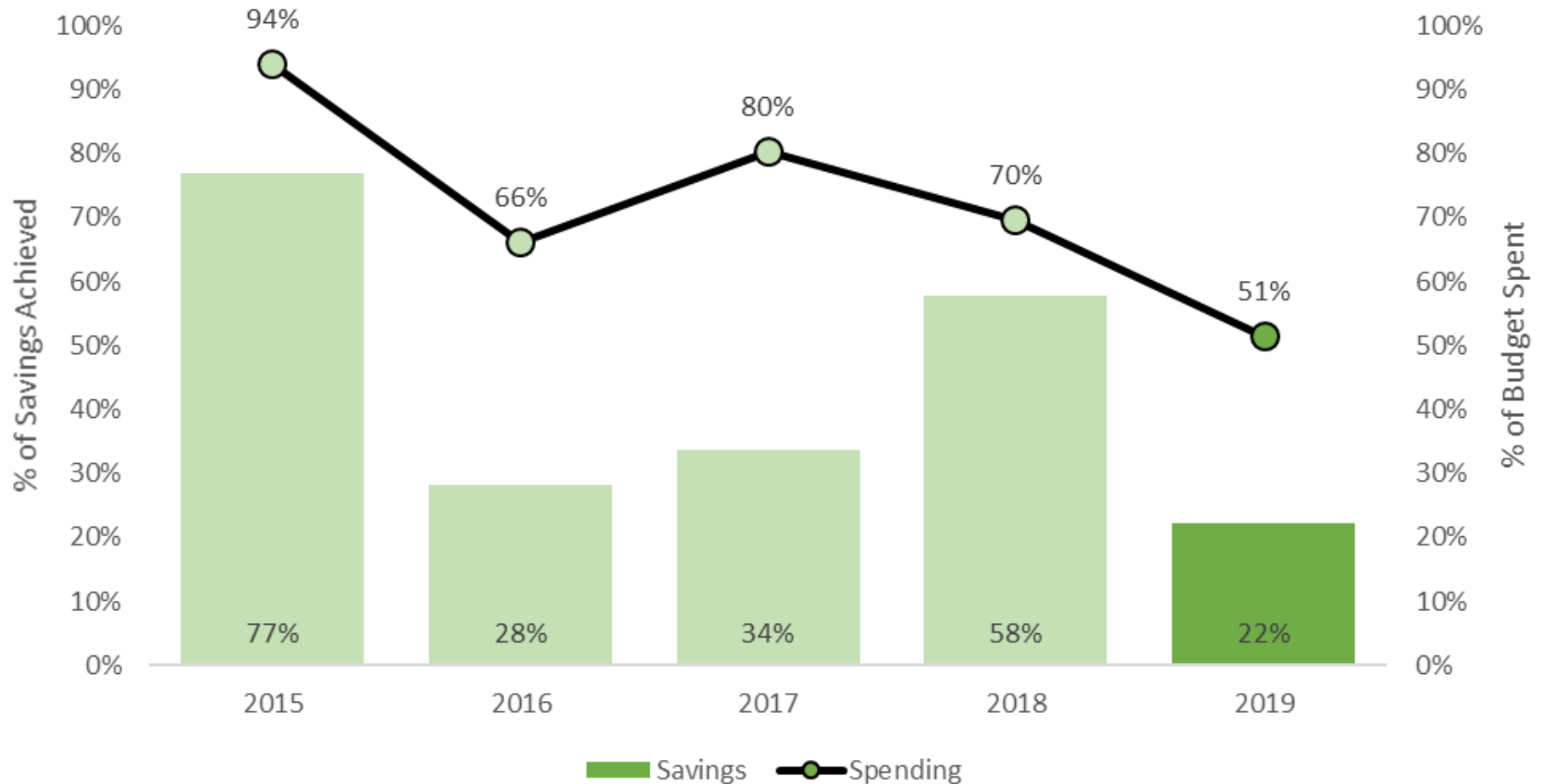


# Gas Residential Programs

1.1% of Total Portfolio

2.5% of Sector Portfolio

### New Construction - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



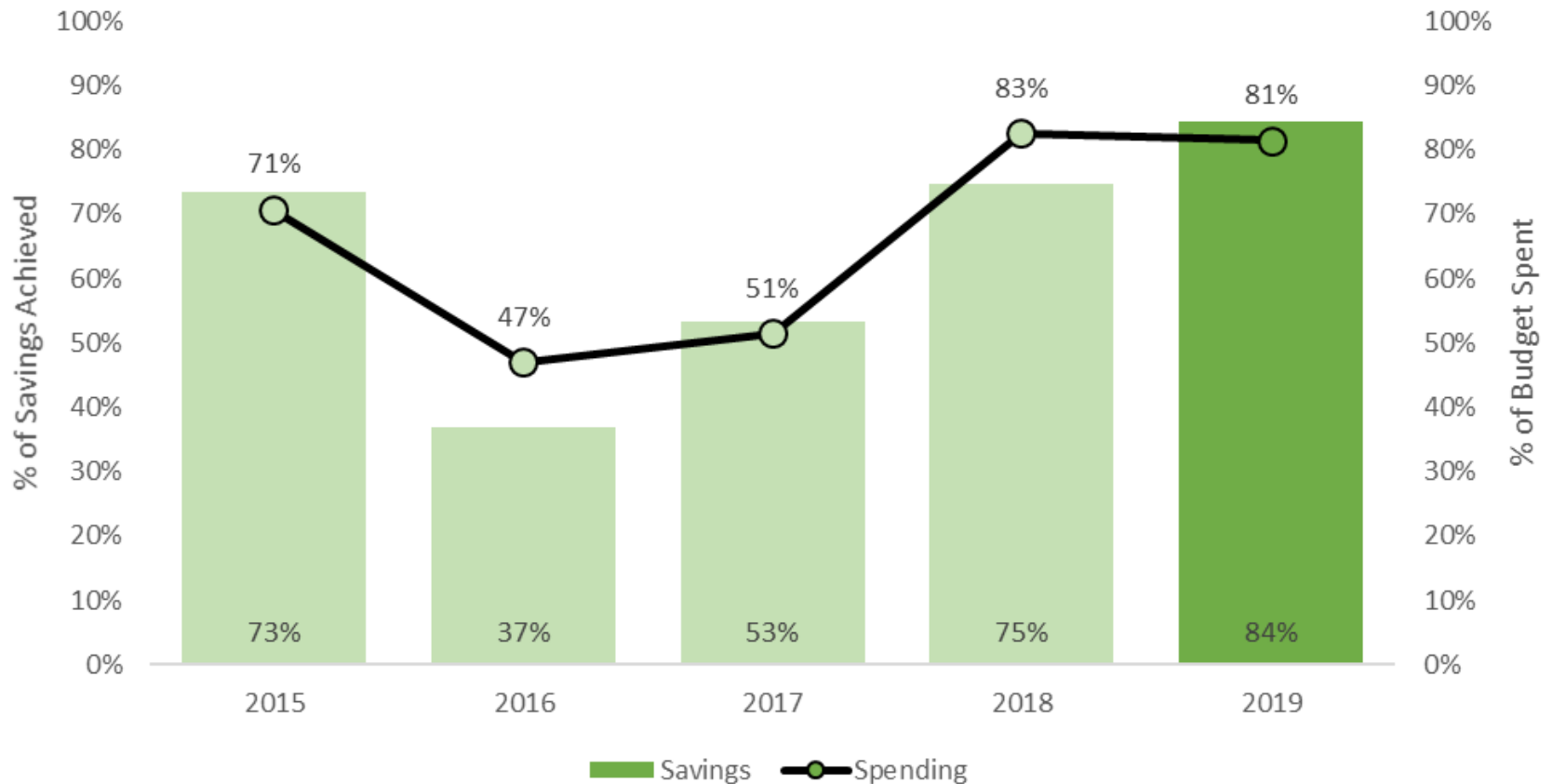


# Gas Residential Programs

6.5% of Total Portfolio

14.6% of Sector Portfolio

### Energy Star HVAC - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



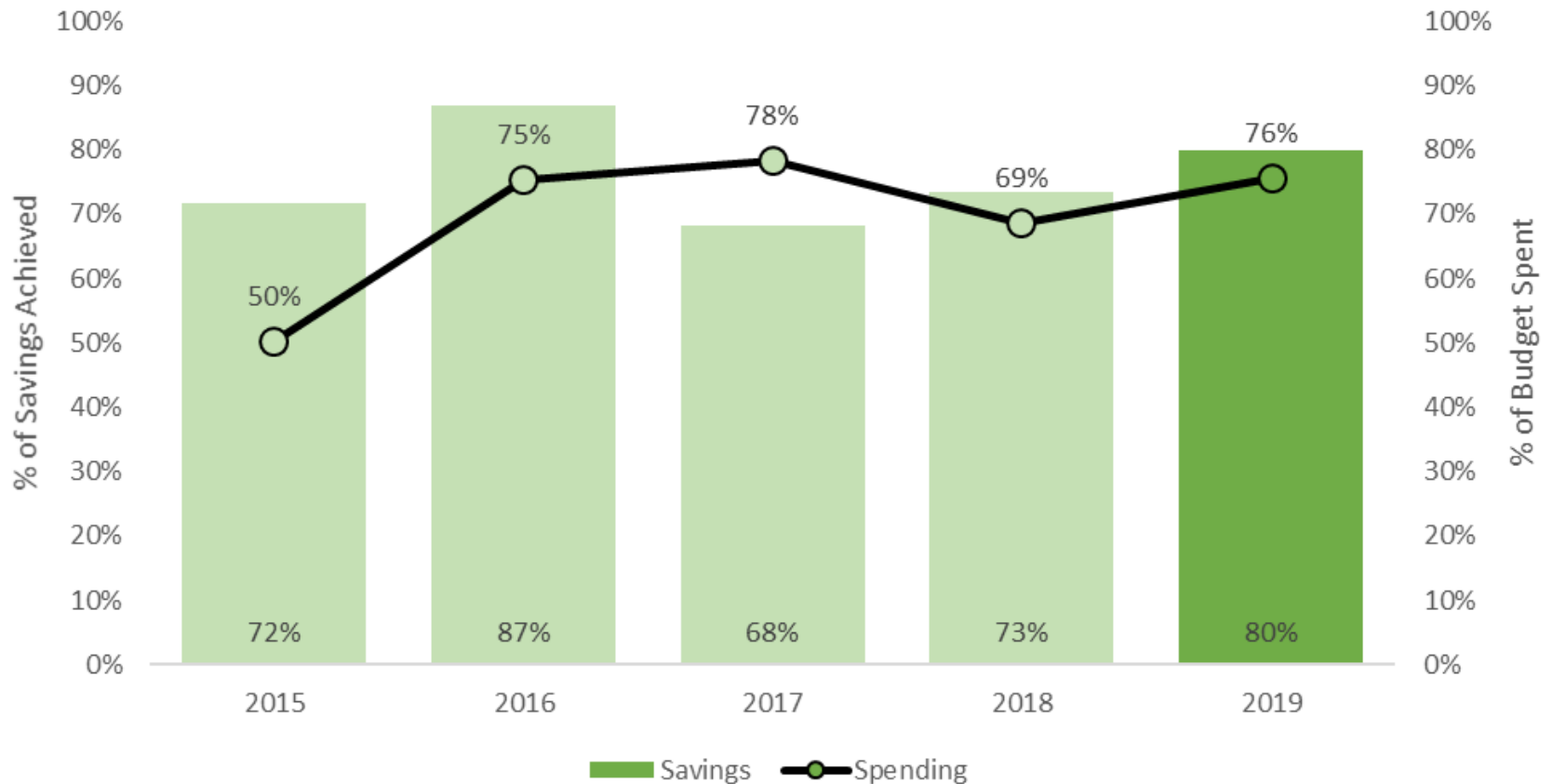


# Gas Residential Programs

6.4% of Total Portfolio

14.5% of Sector Portfolio

### EnergyWise Single Family (1-4 Units) - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



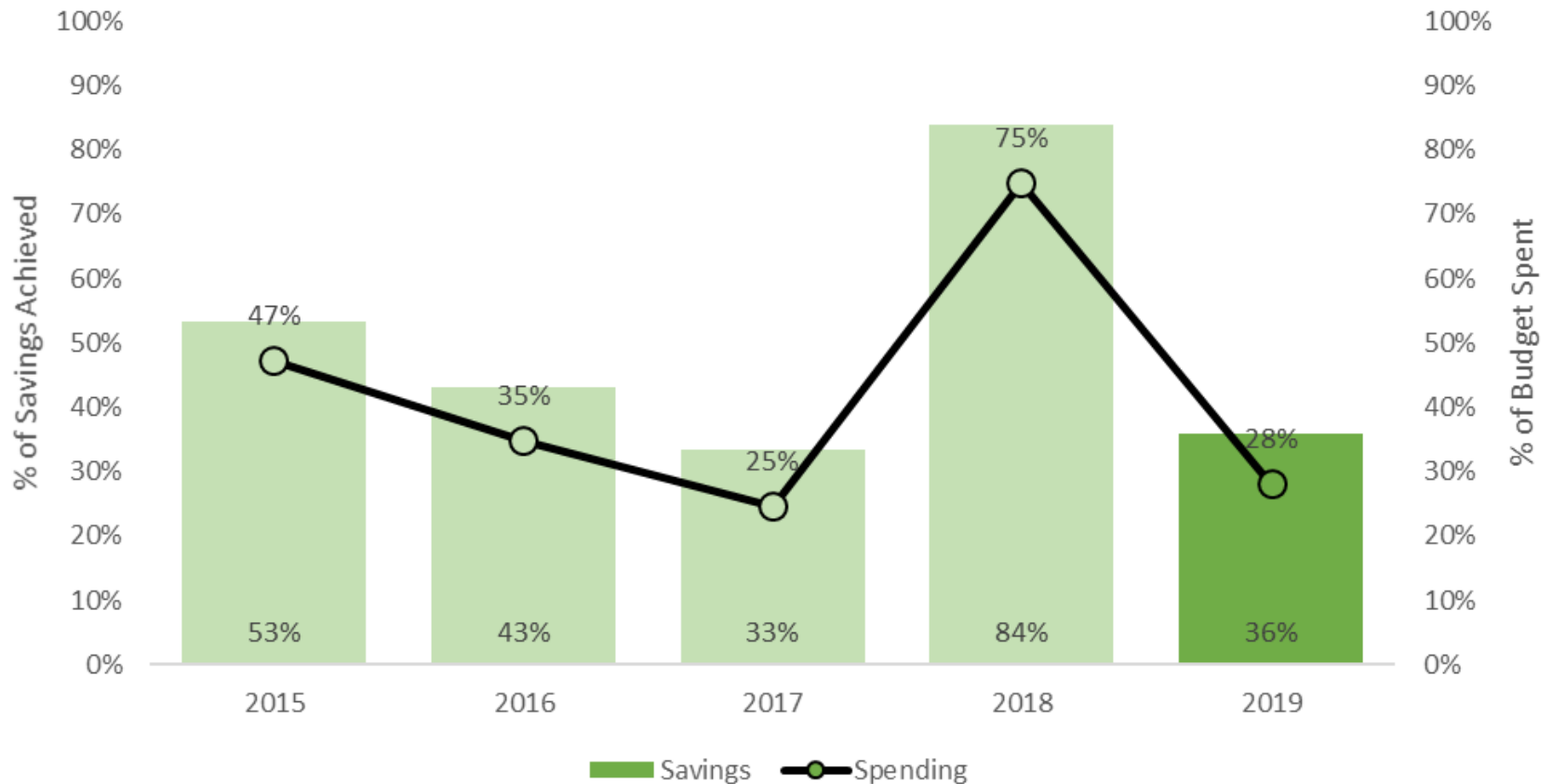


# Gas Residential Programs

3.7% of Total Portfolio

8.4% of Sector Portfolio

### EnergyWise Multifamily (5+ Units) - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



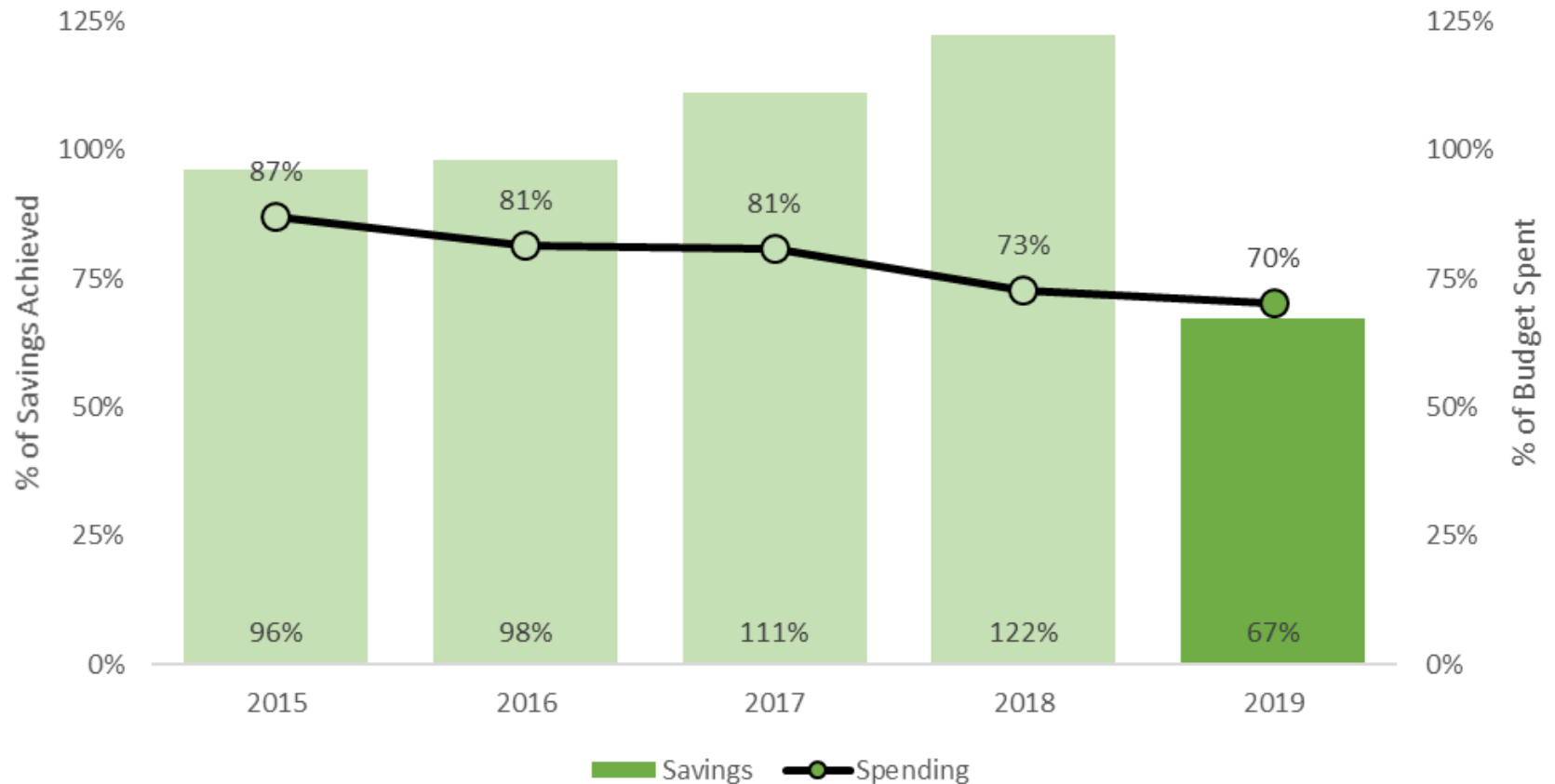


# Gas Residential Programs

26.7% of Total Portfolio

60.1% of Sector Portfolio

### Home Energy Reports - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)



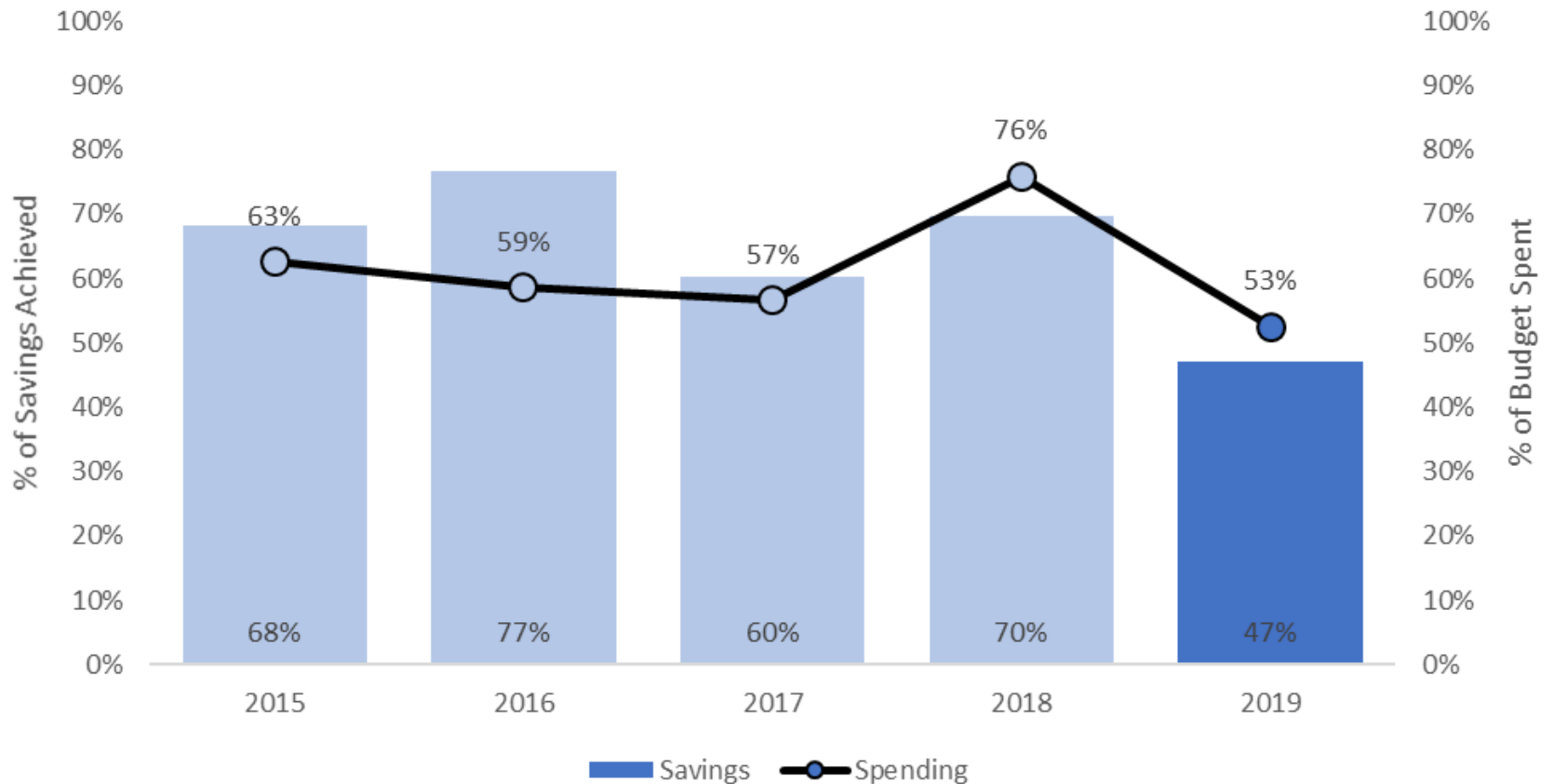


# Electric Income Eligible Programs

1.9% of Total Portfolio

53.8% of Sector Portfolio

## IES Single Family (1-4 Units) - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)





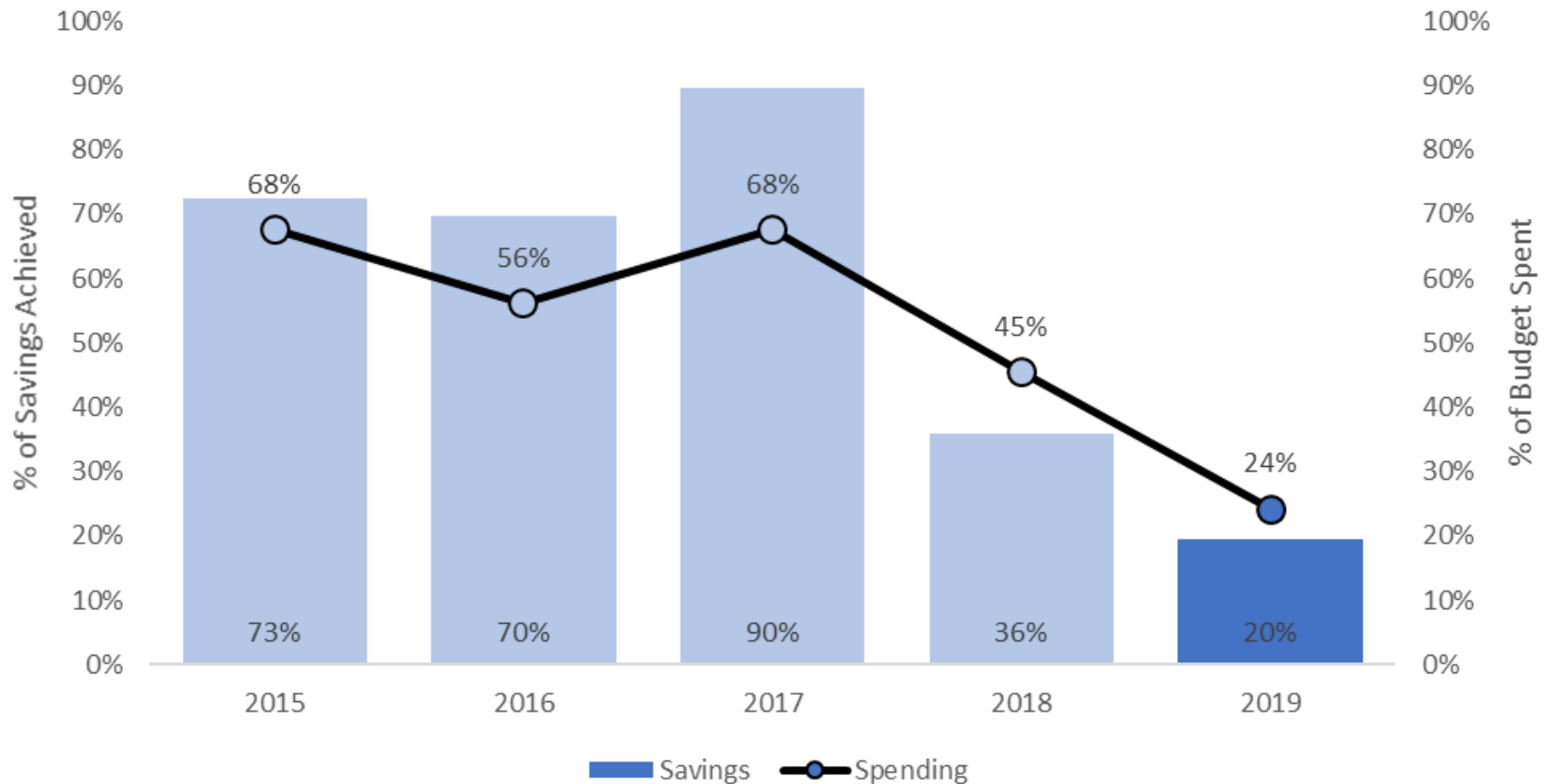


# Electric Income Eligible Programs

1.7% of Total Portfolio

46.2% of Sector Portfolio

## IES Multifamily (5+ Units) - Annual Electric Savings and Spending Performance to Goal Through Q3 (2015-2019)



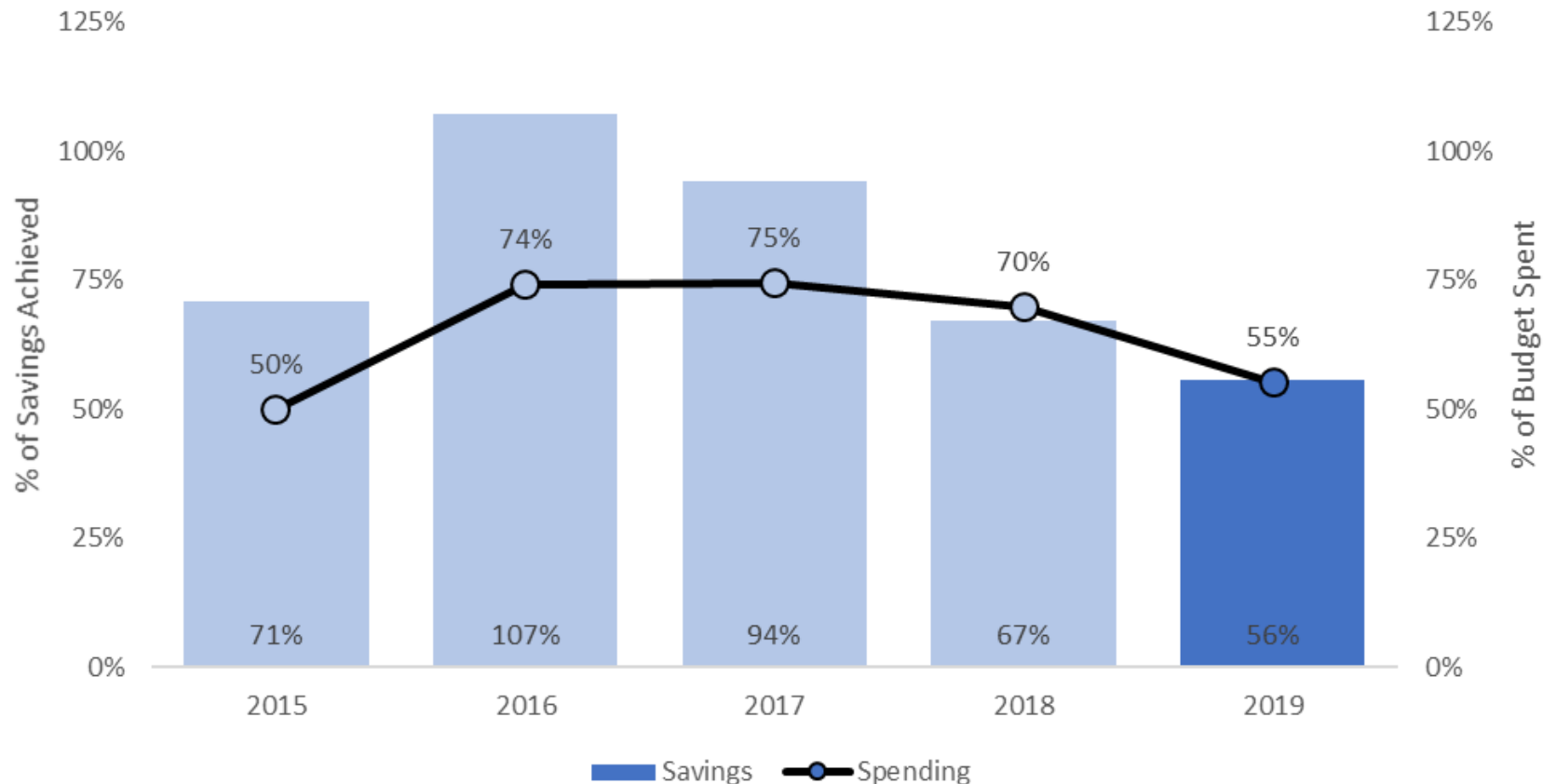


# Gas Income Eligible Programs

2.1% of Total Portfolio

30.9% of Sector Portfolio

### IES Single Family (1-4 Units) - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)





# Gas Income Eligible Programs

4.7% of Total Portfolio

69.1% of Sector Portfolio

### IES Multifamily (5+ Units) - Annual Gas Savings and Spending Performance to Goal Through Q3 (2015-2019)

