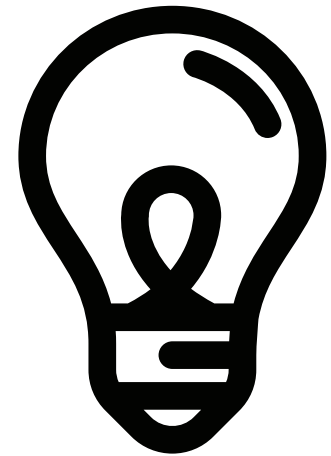


**PASCOAG UTILITY DISTRICT**



**Energy  
Efficiency  
Programs**

2018 & 2019

# ABOUT THE COMPANY

## OUR STORY

The Pascoag Utility District was incorporated by a special act of the Rhode Island General Assembly. A quasi-municipal utility, Pascoag provides Electricity and Water on a “not for profit” basis. Pascoag Electric is regulated by the Rhode Island Public Utilities Commission. Currently we provide Electric service to approximately 4,700 customers in Pascoag and Harrisville RI and 1,090 Water customers in Pascoag.





## **BURRILLVILLE SCHOOLS LIGHTING PROJECT-2018**

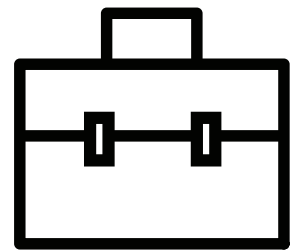
The project cost \$169,794. The project was funded by RIOER RGGI Funds (2018-A RGGI Plan) in the amount of \$100,000 and by Pascoag Utility District's Demand Side Management Program in the amount of \$46,000. The Burrillville School Department contributed \$23,794 to the project.

The project will save 198,347 kWhrs annually and 3,966,940 kWhrs over the twenty year lifetime of the project.



# PUD'S ENERGY EFFICIENCY GOALS FOR 2019

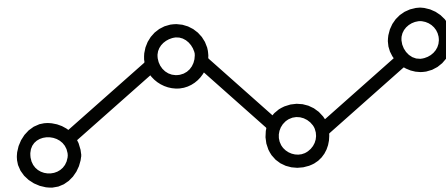
## OUR COMMITMENT



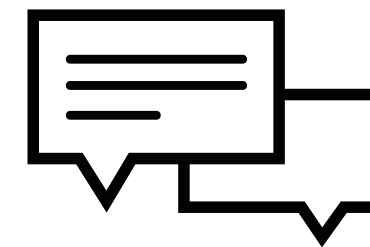
Hired Optimal Energy as an EE Consultant



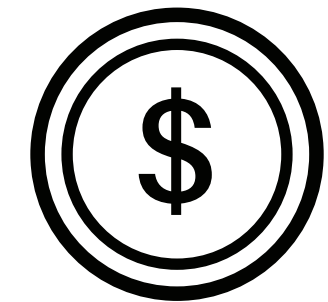
Increase Residential Energy Audits



Implement a Weatherization Rebate Program



Increase EE Program Awareness



Save energy

# ENERGY EFFICIENCY CONSULTANT-OPTIMAL ENERGY

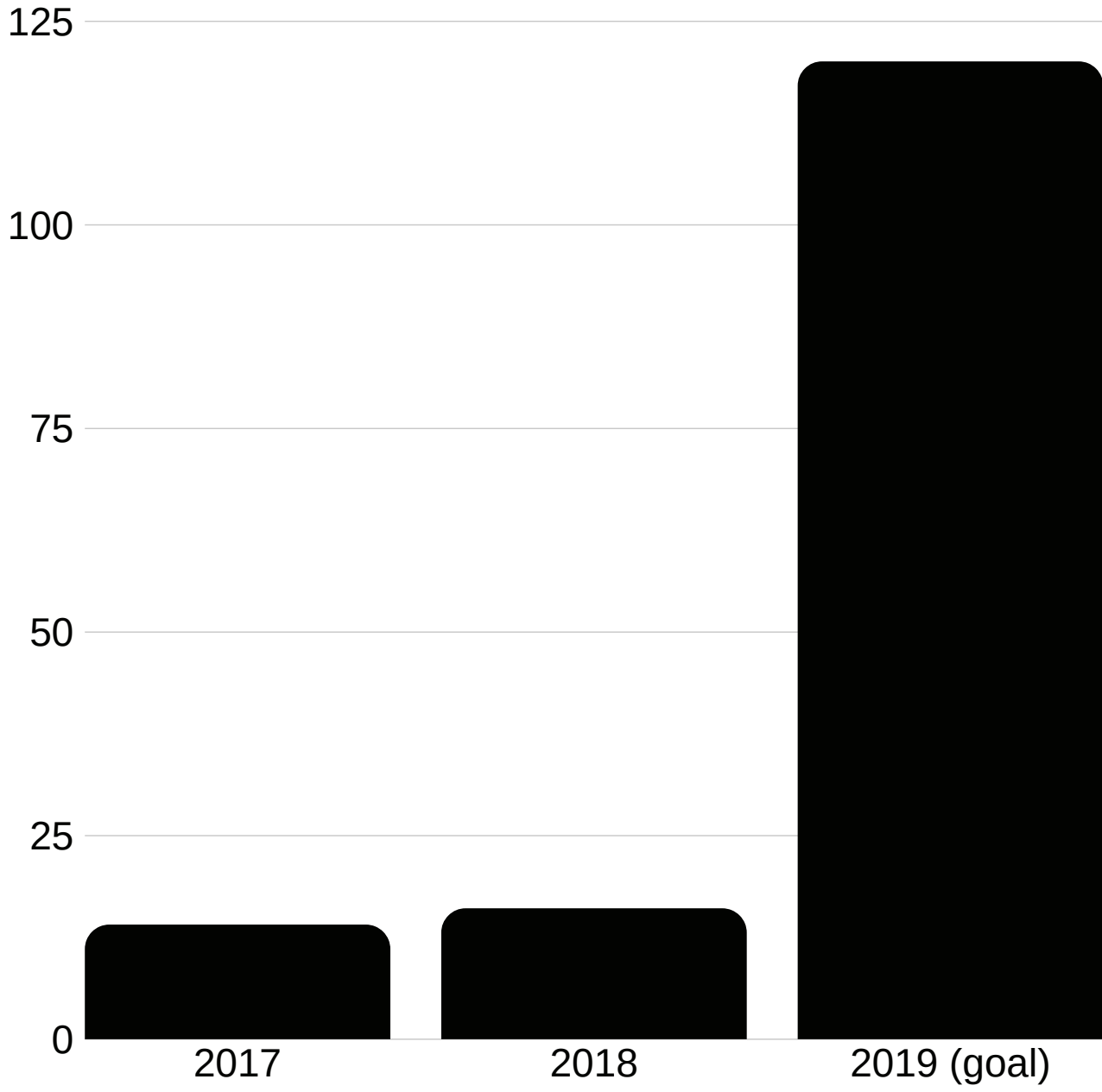
- Pascoag wanted to align energy efficiency funding more closely with System Benefit Charge contributions.
- Estimate energy and demand savings from program implementation and calculate cost-effectiveness of each program.
- Create a detailed data collection and database maintenance process.
- Design customer facing-communications & messaging on energy efficiency and conservation.



# RESIDENTIAL ENERGY AUDITS

**2019 GOAL TO  
INCREASE FROM AN  
AVERAGE OF 12/YR  
TO 120/YR**

As of March 31st Pascoag has  
43 scheduled residential  
energy audits!



# Include Weatherization Rebates with Energy Audits

## **INSULATION REBATE**

75% up to \$800 for  
insulation  
recommended by an  
energy auditor and  
installed by a  
licensed contractor.

## **AIR SEALING REBATE**

75% up to \$500 for  
air sealing  
recommended by an  
energy auditor and  
installed by a  
licensed contractor.

## **PROGRAMMABLE THERMOSTAT REBATE**

Wireless-\$100  
Non-wireless-\$25

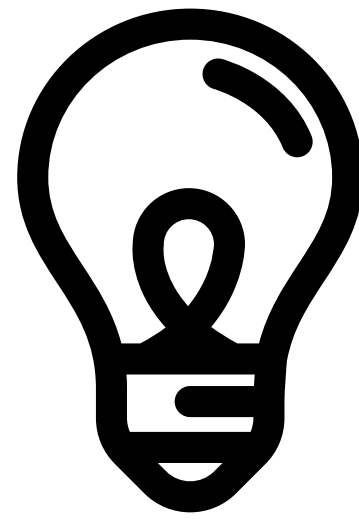




## **HIRED URI ENERGY FELLOW INTERN-DENILEX RODRIGUEZ**

- Currently working on social media posts/advertisements to promote our various energy efficiency programs.
- Created a follow up letter to go out to customers who have completed their energy audits with additional info and resources.
- Working on a post-energy audit questionnaire for customers to fill out, which will help us better understand some of the barriers to implementing energy efficiency recommendations.





## **END OF 2019**

Pascoag Utility will have gathered a considerable amount of data which will help shape our 2020 energy efficiency programs in a way that best serves our customers.

# **CONTACT US**

## **FOR INQUIRIES**

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