



# **RISING SUN**

**CENTER FOR OPPORTUNITY**

San Pablo City Council Presentation

April 1<sup>st</sup>, 2019

# Our Mission

Our mission is to empower individuals to achieve environmental and economic sustainability for themselves and their communities



# Organizational Background

## Climate Careers



## Opportunity Build



# Organizational Impact

- 46,691 homes served
- 1,842 young adults hired
- 137.5 million lifetime kWh saved to date
- 113,342 metric tons of CO2 emissions prevented



# San Pablo Summer 2018 Impact

- 52 Homes Served
- 2 Youth Hired

## MATERIALS INSTALLED

CITY OF SAN PABLO



**545**

LED globe  
light bulbs



**83**

LED flood  
light bulbs



**75**

tier 2 advanced  
powerstrips



**50**

LED night  
lights



**40**

Kitchen and  
bathroom aerators



**5**

efficient-flow  
showerheads



## Annual Reduction of:

- 16,444 kWh of power and 53 therms
- 381,600 gal. of water

Preventing 12.4 metric tons of CO<sub>2</sub>

## Avoiding:



**30,489**

miles driven by an  
average passenger  
vehicle



**1,399**

gallons of gasoline  
consumed



# San Pablo 2019



## Assessment

- Home walkthrough
- Water flow test
- Water and energy savings opportunities



## Installation

- LED lighting
- Kitchen and bathroom aerators
- Efficient showerheads
- Smart power strips



## Education

- Savings Pledge
- Available resources, rebate programs, and referrals
- Customized report

# Home Energy Coach



Online platform that breaks down your home's energy use and shows you if you've saved

- **Energy Coaches follow up with tips and resources**
- **Some homes: no-cost smart thermostats**

# Outreach







# Thank You

- City of San Pablo
- Amanda Booth, Senior Management Analyst
- Sarah Kolarik, Environmental Program Analyst

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# Questions?

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