

We Are Eco-City

Engaging the Community on Climate Action









Developing the position



The importance of my role – connection with EAP



Establishing Alexandria as a leader in the Environment



Ensuring everything is driven by Climate Justice

Learning, Adapting, Acting Quickly

Learning

- Posts alone don't result in follow-up
- Twitter & Facebook have little impact
- Campaigns that ask for input = action
- People like videos
- Can't be everywhere
- Must select 1 or 2 messages, not "all"
- Not enough time for real engagement

Adapting & Acting

- Tailor programs for easy 1st participation
- Provide deeper involvement later
- Design programs for shared branding
 - (e.g. Eco-City Homes + Stormwater)
- Build specific campaigns
- More interactive content



Communications



What we learned

It is hard to find communications that works for everyone.

- ► What we found
 - Repeating
 - Partnering
 - Tailoring



Goal: Establish the Eco-City Brand



Objectives: Become a credible source of environmental information.

Expand our digital and in-person reach.



Metrics: Increase the number of people we reached out by July 2026.



Goal: Drive direct adoption of OCA programs



Objective: Boost Eco-City
Business and Eco-City
Homes Program
participation.



Metrics: Enroll 25 new businesses each quarter into the Eco-City Business program, and 250 Eco-City Homes by March 2026.



Goal: Have Community Ownership on Environmental Action



Objective: Equip local partners with information to promote Eco-City initiatives.



Metrics: Number of co-lead events/partnerships and number of people we talked to.





Getting it Done

- Campaigns and Programs
- Partnership Development
 - Eco-City Coordinating Group
- Equity Action Plan



Campaigns and Programs



Eco-City Academy Eco-City Ambassadors Eco-City Advocates

We Are Eco-City

Act Now!

Multifamily Challenge Program

Solarize & Solar Switch

EVs -Plug In Alexandria

Eco-City Homes Program

Eco-City Business Program



Eco-City Academy, Ambassadors, and Advocates

The Alexandria Eco-City Academy provides an opportunity for Alexandrians to learn about the City's climate goals, services, and programs, and empower them to help others take advantage of programs and take individual actions.



Act Now Campaign

Motivate Alexandrians to apply for available federal tax credits before they expire.

Act Now! Federal Tax Credits are Expiring Soon. Swipe to learn how you can qualify



Solar Tax





Preparing for Winter with Eco-City Homes

- Winter Ready Kits
- Energy Efficiency at Home
- Community Care
 - Shelter and warming centers
 - Neighbors
- Weatherization assistance.



We Are Eco-City January 2026

Alexandria's journey to becoming an Eco-City is powered by people, the dedicated employees and departments who make sustainability part of everyday life.

- Showcase the people behind the progress
- Inspire individual and collective action
- Promote a unified message

We are Eco-City And so are you!



Partnership Development



























Eco-City Coordinating Group

The Eco-City Coordinating Group exists to create one unified City voice on sustainability, foster cross-department collaboration, and ensure Alexandrians are informed and engaged in building a greener, more resilient community.

Reinforces **responsibility across** all departments.





Equity Action Plan

Advancing climate impact **solutions** that **prioritize** social **equity** and environmental justice for all.

- Multifamily Focus
- AmbassadorsProgram
- ContractorsProgram
- Community Engagement Program









Out & About



















Eco-City Business





Goal: Business Participation + Action

EAP specifically lists creation of a green business recognition program

► EAP and ECCAP recognize the need for private sector action

Initial Program Launch

- ► Engaged business associations, AEDP, Visit ALX in developing application
- Presented to AEDP, Visit ALX, business associations; announced in their newsletters
- ► Announced launch via eNews, social media, Zebra article
- Feedback: wanted more direct support
 - "Office hour" workshops (in-person and virtual)
 - Contacted businesses individually (in-person and virtual) + volunteer canvassing from CCAN
- Ongoing social media; connections with business associations/AEDP/Visit ALX

Challenge: Limited Participation

7 applications in the first year

- ► 5 received recognition (1 since closed) = 4 participants
- Participants were *active* but few

Learned: need something more approachable; want more ongoing support

Solution: Program Revamp

- New focus on commitment/challenge, networking
- ► Still includes recognition
- ► New application: <2 minutes to complete
- Existing action not required
- ► Make commitment to action and attend events



Eco-City Businesses

































































- Webinars
 - Stormwater utility fee
 - ► 2026 new Dominion programs/funds
- Business engagement
 - Newsletter
 - Bandcamp
 - Coordination on promotion
- Adding hotels



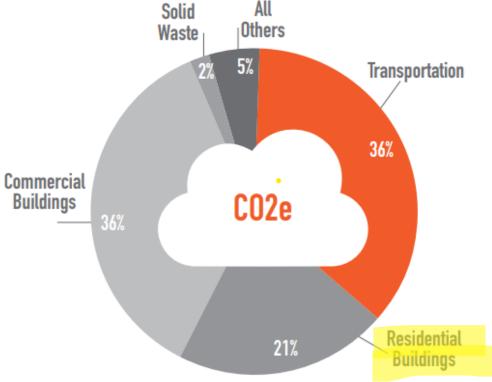
Eco-City Homes





Goal: Residential action

Carbon dioxide equivalent emissions from the City's 2015 GHG Inventory



The contribution of City emissions from various sectors of the community show that the majority emissions are from the built environment, followed by transportation.

By 2030

- ► **53,000** energy efficient housing units (retrofits + new builds)
- ► 49% existing housing uses electric heating*

*already met!



Goal: Residential action

- **▶** Goal: Encourage residents to practice sustainability
- **Approach:**
 - ▶ Identify specific actions and provide resources and recognition
 - Visual recognition to spur further action
- Developed application with EPC











Initial launch efforts



Would you like to...

- Save money?
- Stay comfortable inside?
- Have healthy air quality at home?
- Qualify for up to thousands of dollars in tax credits?

Check out Eco-City Homes!

- Guidance on the most effective
- Tips on financial incentives
- Recognition program

Visit the Eco-City Homes website



Eco-City Homes: Efficient. Comfortable. Healthy.

Apply for the Eco-City Homes Recognition Program!

- Open to all Alexandrians
- · Receive a yard sign and window cling
- Get resources and guidance to help in your sustainability journey
- Save money and have a comfortable, efficient, and healthy home
- · Help Alexandria reach our climate goals!

It's as easy as 1-2-3:

Step 1: Select from the three applications (homeowner, condo owner, or renter)

Step 2: Fill out the short online application

Step 3: Get recognized!





Homeowner







Original audio ecocityalx & We had so much fun at the library tonight, and we'll

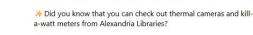
Liked by rpca.alexandriava and 31 others

OOP









AND that using them doesn't just help you save energy at home, but also counts towards recognition in the Eco-City Homes program? WATT a deal! @

be back for more at Beatley on Wednesday, Jan 29 from 6-7:30 pm.

#EcoCityALX #energyefficiency #sustainability #ecocityhomes #energysavings #climatection #alexlibrary #alexandriavagov

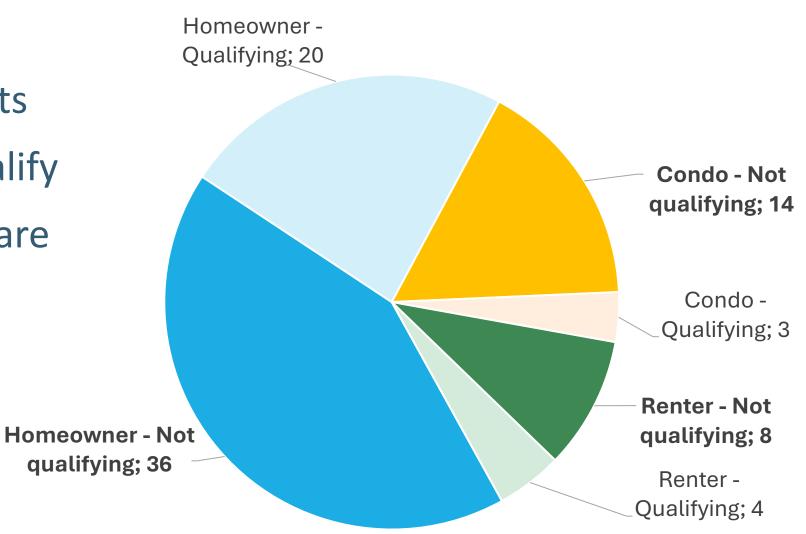
View insights Boost reel







- ► 85 total applicants
- Most did not qualify
- Most applicants are homeowners





Solution: Update to points system + outreach

Updating to points system:

Addressing application:recognition issue

- ► Assigned points to questions
- Points add to tier thresholds

Homeowner

• Standard tier: 20 points

• Silver tier: 60 points

• Gold tier: 90 points

Condo Owner

Standard tier: 20 points

• Silver tier: 40 points

• Gold tier: 75 points

Renter

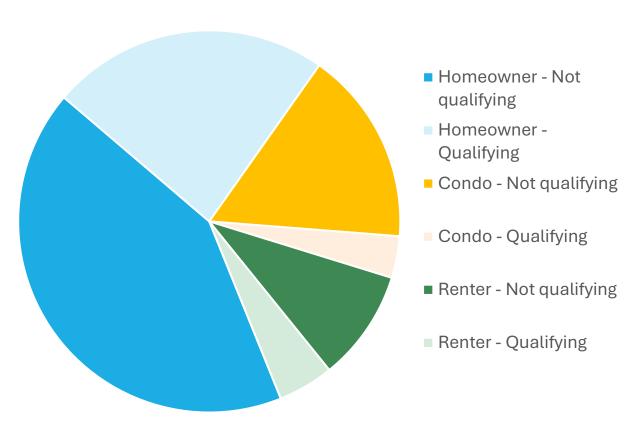
• Standard tier: 10 points

• Silver tier: 20 points

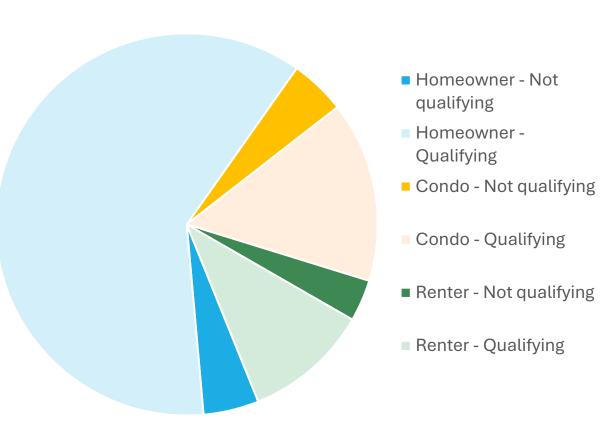


Solution: Update to points system





After





Solution: Outreach campaign

- ► Incentive giveaway
- ► Multifamily outreach
- ► Social media, eNews, connection with community leaders







- ECH program recruitment
 - **►** Incentives
 - ► Multifamily
- ► Electrify Alexandria campaign





Multifamily Existing Buildings

Challenge Program





Scale of Action to Reduce GHG Emissions in Alexandria

By 2030

- 53,000+ housing units retrofitted with efficiency upgrades or built to be high efficiency
- 49% of existing housing units use electric heating

By 2050

- 106,000+ housing units retrofitted with efficiency upgrades or built to be high efficiency
- 65% of existing housing units use electric heating

Multifamily Existing Buildings

- ECCAP housing units retrofits
 - 53,000+ by 2030 106,000+ by 2050
- Majority of Alexandrians live in multifamily buildings
- Individual impact by renters is limited
- Owners/Operators need to be shown the benefits
- Condo owners can have more control over individual space (subject to CC&R's) and can influence/vote on common space improvements

MF Challenge Goals





Develop opportunities to meet ECCAP goals



Incentivize action to reduce energy use and operational costs



Build community through friendly competition, challenge



1st. Phase targets renters

Minimum 6 participating MF rental buildings



2nd. Phase targets condo owners

Minimum 6 participating Condo Owners

Owners/Operators Challenge

- Min. 5% energy reduction for recognition
- Commit to 1 year reporting energy usage
- To 'win' must engage Owners + Resident Council
- City provides technical resources & partnerships
- Report monthly progress <u>Energy Star Portfolio</u>
 Mgr

Resident Teams/Council

- Friendly competition between buildings
- Points for actions taken
 - ► LED lights installed
 - **▶** Programmable thermostats
 - **Eco-City Home signups**
- Regular meetings



City, partner resources

- City: provide technical information, resources, industry webinars, prizes
- ► 1-on-1 support to participants Owners/operators and renters
- Potential Partners:
 - ► Local utilities promote existing programs
 - Equipment/service providers
 - ► Real estate property organizations AOBA, ULI
 - ► Retail Home Depot, Lowe's