

Adiuvans Foundation and Climate Action in Virginia

May 2023

Virginia Funders Network Conference



**VIRGINIA FUNDERS
NETWORK**



ADIUVANS

Agenda

Overview of Adiuvars

Identified Gap in Climate Action

Enter C3

Zero in on the Work

Next: Multi-City Expansion

Adiuvars Foundation



ADIUVANS

Focus Areas

Climate Action

Early Childhood

Racial Justice

Southeastern Emissions & Energy Commitments



Nashville, TN

- 30% GHG reduction by 2030
- 30% increase in renewables by 2030
- 25% decrease in energy consumption by 2030
- 70% GHG reduction by 2050

Chattanooga, TN

- 20% GHG reduction by 2020
- 80% GHG reduction by 2050

Knoxville, TN

- 20% GHG reduction by 2020

Atlanta, GA

- 20% GHG reduction by 2020
- 10% increase in renewables by 2030
- 40% decrease in energy consumption by 2030

Asheville, NC

- 80% GHG reduction by 2050

Blacksburg, VA

- 80% GHG reduction by 2050
- 10-25% increase in renewables by 2050

Charlottesville, VA

- 10% GHG reduction by 2035

Roanoke, VA

- 23.5% GHG reduction by 2020

Richmond, VA

- 80% GHG reduction by 2050

Arlington, VA

- 25% GHG reduction by 2020
- 76% GHG reduction by 2050



Alexandria, VA

- 20% GHG reduction by 2020
- 50% increase in renewables by 2030
- 20% decrease in energy consumption in 60% of all existing buildings by 2020
- 80% GHG reduction by 2050

Greensboro, NC

- Recommended stabilize emissions by 2020 relative to 2010 levels

Wilmington, NC

- 21% GHG reduction by 2030
- 44% GHG reduction by 2040
- 58% GHG reduction by 2050

Charleston, SC

- Recommended 30% GHG reduction by 2030
- 30% increase in renewables by 2030

Savannah, GA

- 20% GHG reduction by 2020

As of November 2018

● Commitments

● Recommendations

⚡ Renewable Energy

💡 Energy Consumption

X

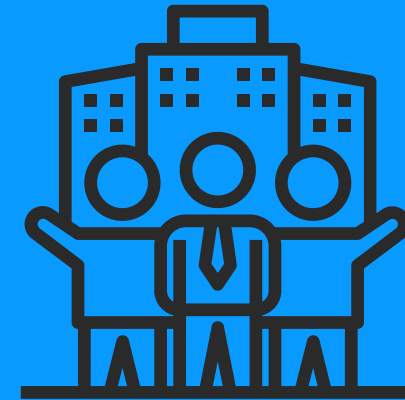
Local Climate Opportunities in Virginia



Virginia is the 8th highest consumer of energy per capita



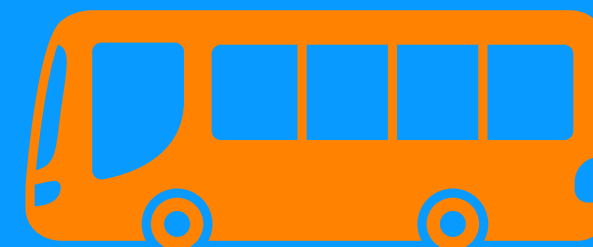
Local policy barriers can impede progress in zoning, codes, and transportation infrastructure



99% of Virginia businesses are locally headquartered and have fewer than 500 employees



Local action builds coalitions of housing advocates, businesses, and climate organizations



The vast majority of transit decisions are local

**Community
Climate
Collaborative**





Make Your Own Impact

C3's Focus Areas



Transportation Equity



Corporate Sustainability



Youth Leadership



Energy Equity



C3 Values and Approach

Climate

Trustworthy

Reliable
Evidence-Based
Expert

Holistic

Intersectional
Equitable
Inclusive

Community-Focused

Collaborative
Locally-Minded
Connective

Impactful

Ambitious
Innovative
Passionate

Uplifting

Inviting
Hopeful
Positive

Justice



Accessible, Clean Transportation (ACT)



What's New

- Letter delivered to City Council March 2022
- 23 Nonprofit and For-Profit Partners and 350 Signatories
- City Staff Now Assessing Climate Impacts of Transit Fuel
- City Invests \$3 million to improve Route Frequency



Corporate Sustainability

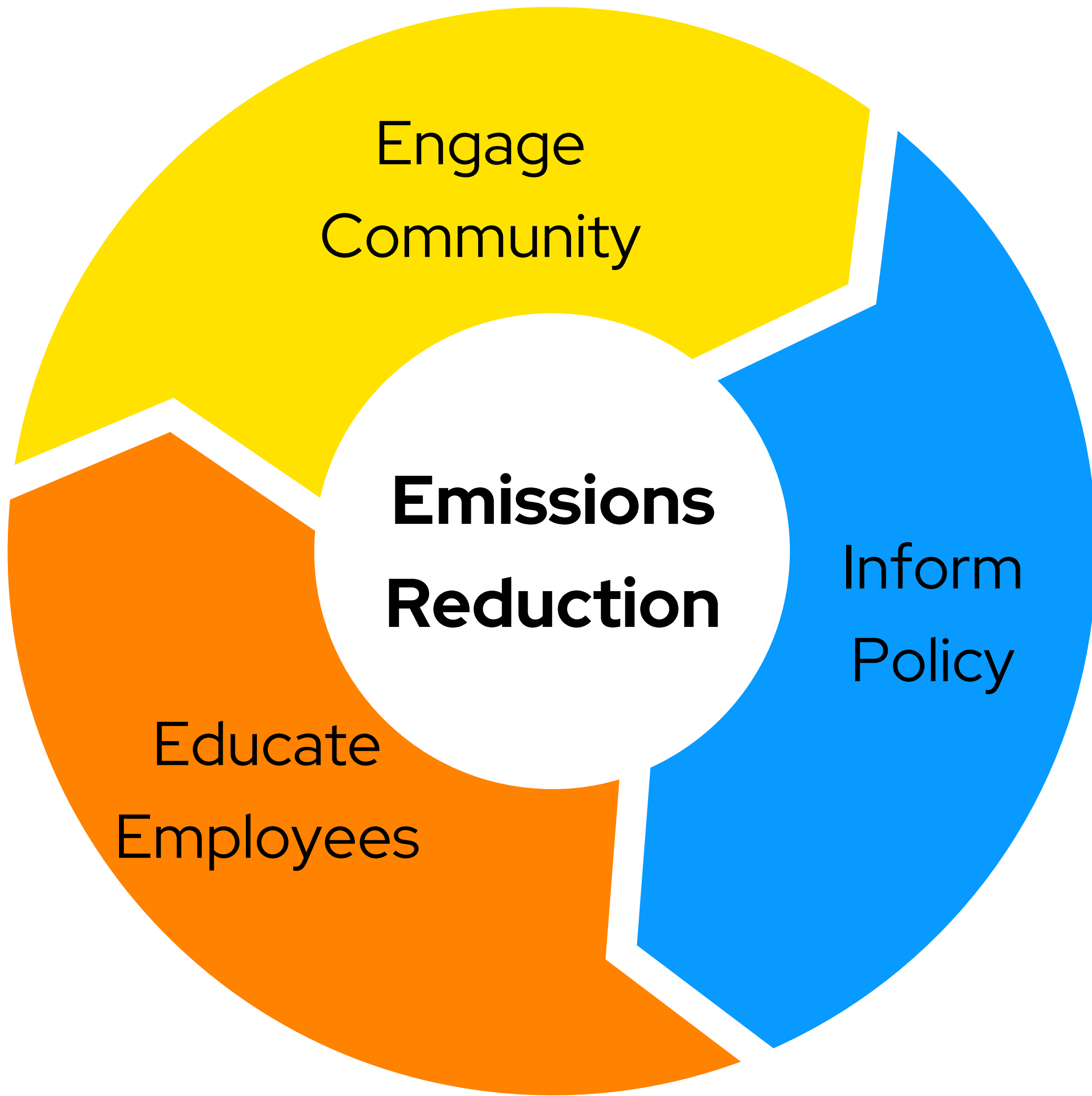


**GREEN BUSINESS
ALLIANCE**



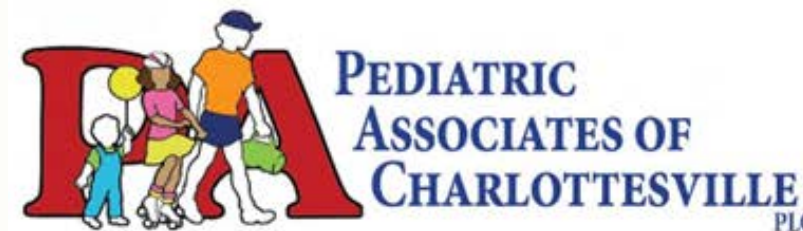


Reducing our Climate Impact

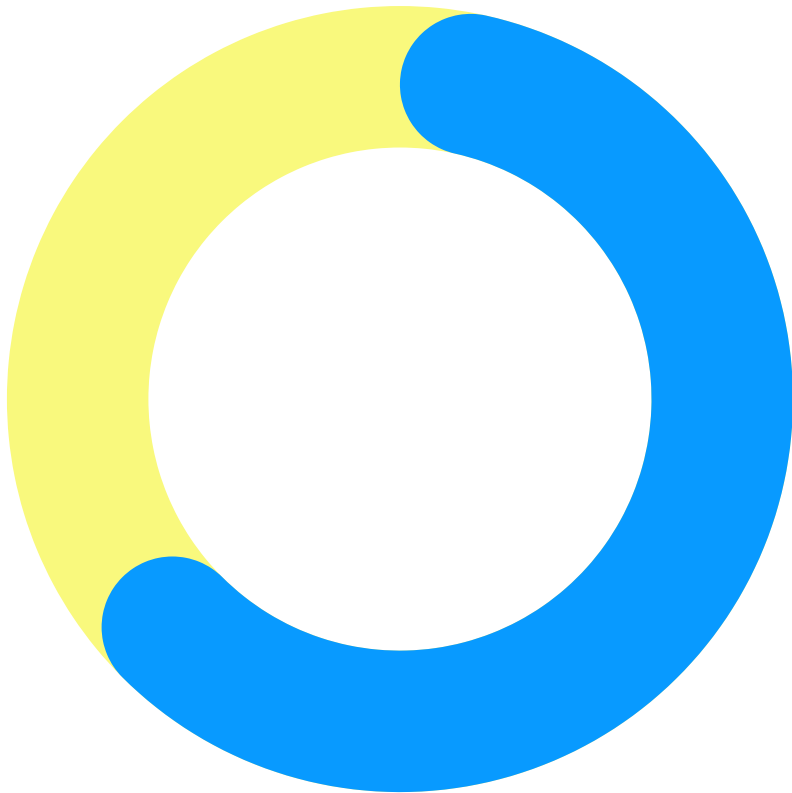
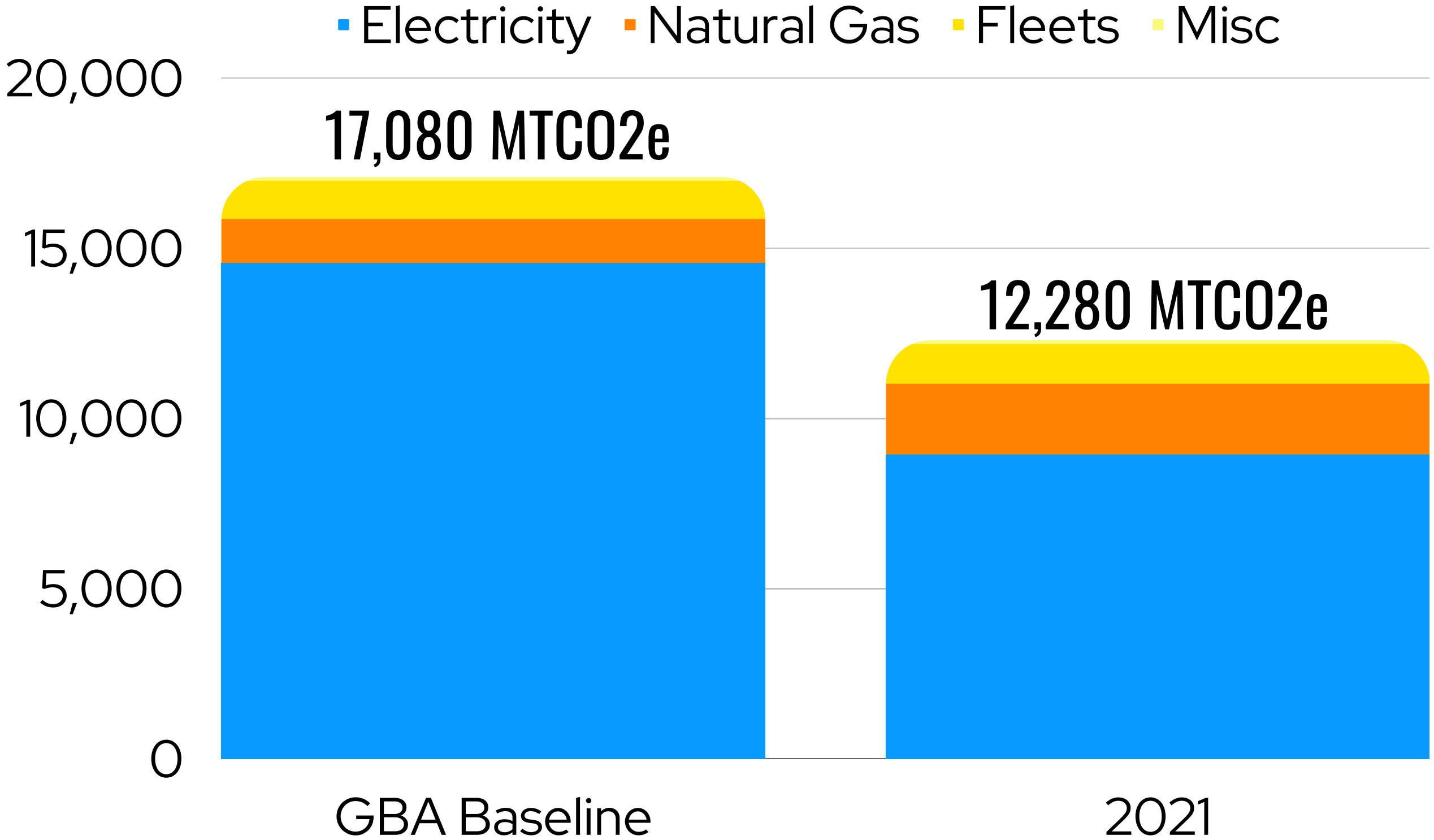




Corporate Sustainability



GBA Progress - First Cohort



Team Goal Progress
28% reduction achieved
towards 45% goal



Climate Nothings to Climate Leaders

2017

2019 - 2020

2023

Charlottesville

Nothing Burger

- Set Goal: 45% Reduction by 2030, Carbon Neutral by 2050

- Approved Climate Action Plan
- + \$1 million for CAP Implementation
- + \$600,000 for LED Streetlights
- + \$3 million for Transit
- + 2 New Climate Positions
- Initiated Municipal Gas Decarbonization Study

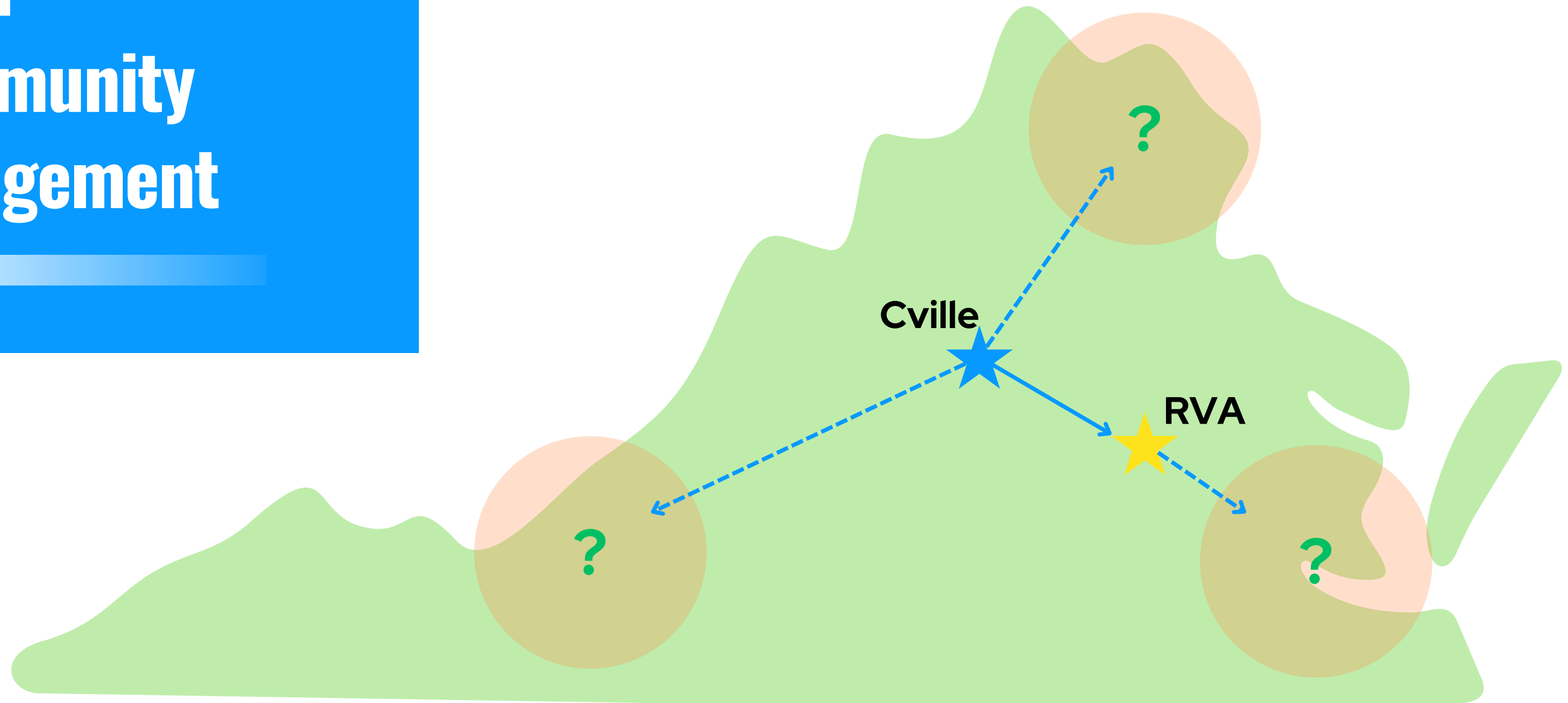
**Albemarle
County**

Nothing Burger

- Set Goal: 45% Reduction by 2030, Carbon Neutral by 2050
- Approved Climate Action Plan

- Incorporated Climate as a Core Element of Comprehensive Plan
- Launched GHG Red. Grant Fund
- Approved Woodridge Solar, = to 8% of County GHGs, Powers up to 30,000 Homes

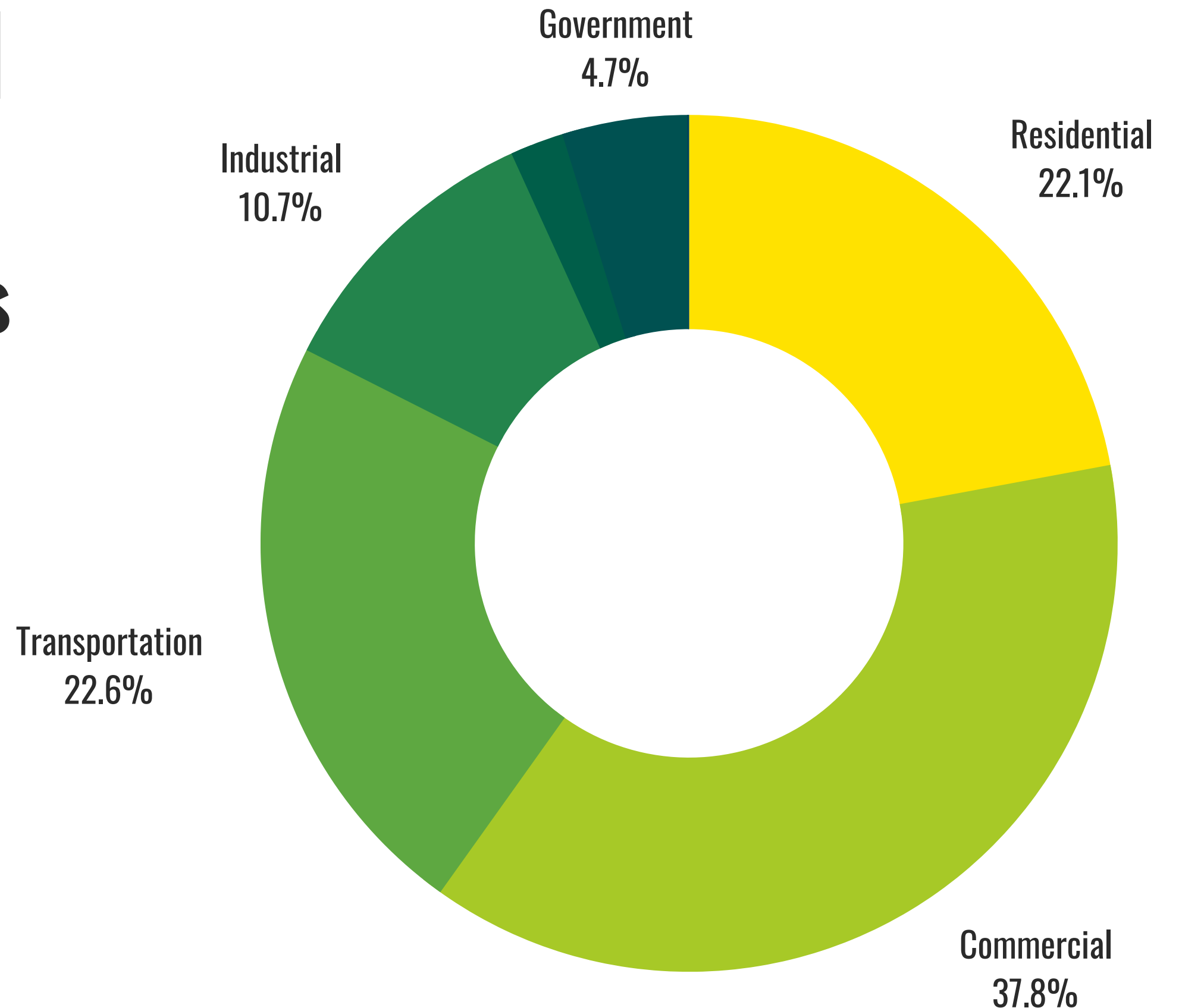
Next Up: Multi- Community Engagement



First Stop: Richmond

Richmond Greenhouse Gas Emissions

The primary sources of Richmond GHG emissions are building energy, both commercial and residential, and transportation





**"Richmond cannot reach
its climate goals
without the business
community."**

**- Dr. Jeremy Hoffman, Virginia
Science Museum**

Thank You!
