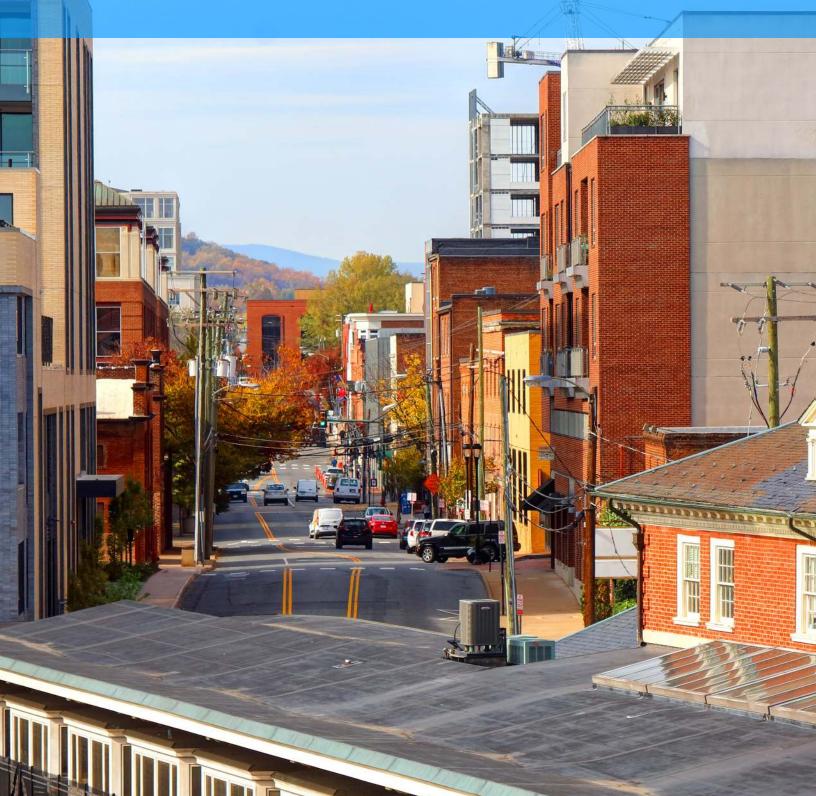


# **20 ANNUAL REPORT**

### COMMUNITY CLIMATE COLLABORATIVE



# A CLEANER PLANET STARTS RIGHT HERE AT HOME

### OUR MISSION

C3 catalyzes climate action at the community level through evidence-based planning, collaboration, programs, and advocacy which directly reduce climate pollution and elevate the climate leadership of communities.



# **2020** BY THE NUMBERS

climate action kits delivered to elementary school students participated in the Better Business Challenge



advocacy letters

**Years** serving the Charlottesville community

# ALL

of our recommendations were included in Albemarle County's Climate Action Plan

24

**C3 supporters** spoke at a Charlottesville City Council Meeting last fall policy reports published



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### THE POWER OF COMMUNITY A Letter from Our Executive Director



The Community Climate Collaborative believes the power to fight climate change resides within our communities. Our lives are touched by every sector in our community (businesses, schools, neighborhoods, and local government) and, **because climate also touches every sector, community issues are climate issues**. Whether the issue is affordable housing, transit, or economic development, climate is impacted by every decision we make. It is up to all of us to ensure that we are meeting the needs of everyone in our community while making the right choices on climate.

To help guide our decisions, we often look to our leaders, especially in challenging times. The past year has challenged us like no other. Yet our communities came together and persevered. Our leaders stepped forward to build critical networks of support across all sectors, which ultimately aided teachers and students learning at home, fed medical workers while supporting local restaurants, and advocated for the systemic change necessary to build better and more just communities going forward.

Addressing climate change will require a similar level of community collaboration. We all must work together to reduce greenhouse gas emissions in our homes, our businesses, our schools, and our transportation systems. We also know that systemic change will be necessary to ensure that all members of our community are protected from the increasing impacts of climate change. Making decisions with climate in mind will require new ways of thinking.

With your support, we are continuing to build an impressive community-based network of leaders who are demonstrating these new ways of thinking and will continue to make sound choices for climate even when C3 isn't in the room. Every day our network is growing and our impact is deepening!

In community,

Susan

Susan Kruse

## ENGAGING OUR COMMUNITIES

While staying home to protect our community from the spread of COVID-19, our team transitioned to remote work without missing a beat. We researched climate action strategies, continued our engagement programs, and found new opportunities to be a trusted resource for the community. In what could have been a year where C3's influence retreated, we flourished – acting with the agility, compassion, and fervor needed to respond to both a global pandemic and the climate crisis.

### The Youth are the Hope for Our Future

Children of all ages across the globe are now being recognized as climate leaders. C3 encourages young people in our community and equips them with the tools to be successful advocates for climate action.

In response to the pandemic, our team pivoted to support students, families, and teachers at home. **In April 2020, we launched our first Virtual Climate Camp.** Over five weeks, C3 staff provided campers with quality educational content that encouraged students to take real-world actions on climate (and stave off boredom)!

Last December, we partnered with the Virginia Discovery Museum to **deliver 35 Climate Action Kits to 4th graders at Agnor-Hurt Elementary School**. This launched our pilot program to help local elementary school students gain a better understanding of home energy use and greenhouse gas emissions while connecting families to local energy-efficient solutions like the Local Energy Alliance Program (LEAP) and the Albemarle Housing Improvement Program (AHIP). This initiative has continued into 2021 and, to date, we have delivered 1,200 kits to elementary school students across Charlottesville City and Albemarle County.



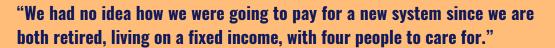
"These kits have meaningful and applicable activities that encourage students to save energy in their homes and at school. These activities will make such a positive impact on our students and their environment this school year and beyond!"

> - Chris Snyder, Walker Upper Elementary Math/Science Teacher

### **Reducing Emissions for Households and Businesses**

C3 believes in "meeting people where they are", and that proved especially important last year. In 2020, we expanded our Home Energy Challenge to local businesses to reduce emissions for employees suddenly working from home, and hosted virtual lunch and learns for our Better Business Challenge participants. Even during a global pandemic, we were able to expand our reach. **We now have worked with over 500 households and 150 businesses to reduce more than 5,000 metric tons of carbon from our community!** 

In collaboration with LEAP, we partnered with eight income-qualifying homeowners in Charlottesville City and Albemarle County. The Fuel-Switching Program replaced fossil fuel furnaces, water heaters, and ranges with more efficient, electric infrastructure at no cost to the residents. This program is essential in making electrification and renewable energy accessible across our entire community and meeting our net-zero climate goals by 2050.



- Charlotte Terrell, Charlottesville resident and recipient of fuel switching upgrades

In 2020, we launched the fourth round of our Better Business Challenge, with 75 participating area businesses and organizations. The 16-month initiative culminated with an online awards night celebrating those who took the most action to reduce emissions.

We also laid much of the groundwork for our Green Business Alliance (GBA), solidifying the membership, analyzing their data, and working as a team to set ambitious climate goals. **The GBA launched in May** of 2021 and consists of 16 Virginia-based businesses that have committed to reducing their collective emissions by 45% by 2025!



"We need all hands on deck, and it is an honor to highlight these successful homegrown businesses who are working to ensure a sustainable future for all Virginians."

- Virginia Governor Ralph Northam

# UNDERSTANDING THE ISSUES

### **Uncovering Energy Inequity**

Energy burden has been a prevalent topic of discussion in light of the past year's racial injustices, public health crisis, and economic downturn. Advancing the conversation here at home, the C3 team examined which Charlottesville neighborhoods are most at risk of bearing unsustainable energy costs. Our in-depth report, *Uncovering Energy Inequity: An Analysis of Distributed Energy Burden in Charlottesville, VA*, revealed **1 in 4 Charlottesville households experience an unsustainable energy burden, spending more than 6% of annual income on energy costs, and 1 in 5 households pay more than 10% of their income on energy.** The unfortunate reality is that most of these households are lower-income and people of color.



Gaining widespread attention from local government, we were invited to present our findings at a Charlottesville City Council meeting last fall. In collaboration with the Charlottesville Low-Income Housing Coalition and Sin Barreras, we held two webinars, with over 120 attendees, to share the key data and reactions to this report.

Thanks to the advocacy of C3 and our community partners, Charlottesville has confirmed its intention to address energy inequality by setting leadership-level climate goals and achieving an equitable housing market. This report is a roadmap to help the City achieve these goals. C3 will continue to engage with stakeholders to develop comprehensive and targeted solutions in conjunction with our climate action efforts.

"C3 has given a moral imperative to craft targeted policy that simultaneously lowers emissions, improves affordability, and delivers climate justice to our most vulnerable populations."

> - Laura Goldblatt, Commissioner for the Charlottesville Redevelopment and Housing Authority

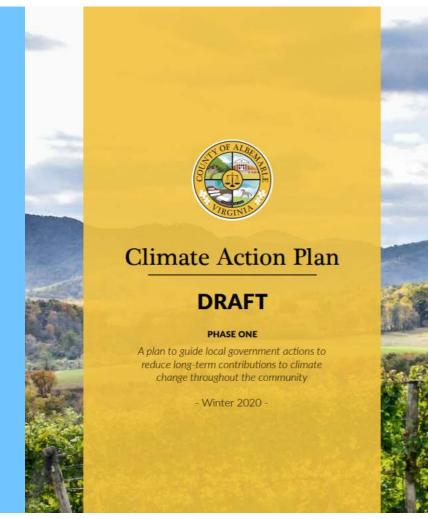
# ENACTING POLICY SOLUTIONS

### Progress in Albemarle County

In March 2020, the Albemarle County Board of Supervisors published the first draft of its Climate Action Plan (CAP) - Phase 1. Following its release, C3 organized a County Resident Sign-On Letter to demand improvements through the addition of SMART (Specific, Measurable, Achievable, Realistic, and Time-bound) targets, biennial greenhouse gas inventories, and a greater commitment to equity.

The final version of the CAP - Phase 1 was approved last year with all three of our recommendations included. Thanks to our supporters, Albemarle County's plan is now much stronger and equitable.

While the County works on Phase 2, C3 will continue to engage with key decisionmakers to ensure that the right actions are taken for both our community and climate.



We are in a defining decade for climate action. Two years ago, the City of Charlottesville and Albemarle County set ambitious goals to reduce greenhouse gas (GHG) emissions by 45% by 2030, and reach carbon neutrality by 2050.

We have the leadership-level targets in place. By harnessing the power of community, we can achieve our vision for climate solutions and ensure an equitable transition to a greener future.



- Ann Mallek, Albemarle County Board of Supervisors

# CELEBRATING VICTORIES

### **Inspiring Action and Identifying Connections**

The connection between climate and community cannot be understated. Climate touches every aspect of our lives - our homes, health, food systems, jobs - and impacts every part of our community.

At C3, we are focused on identifying the thread that connects all of us to the climate movement, elevating climate leadership in our community, and celebrating every action that helps us reach our climate goals. **We love to showcase success stories on our blog to spur conversations and inspire others to act on climate**!



**Sarah Dellimore** took advantage of public transportation with JAUNT's Crozet Connect. The Wi-Fi-enabled bus takes approximately 45 minutes, door-to-door, and allows Sarah time to work and check social media. Taking their car off the road saves the Dellimore family \$15 a week (over \$700 a year) on gas, and reduces their local carbon emissions by almost 2,000 pounds of carbon dioxide annually.

"There's no single large-scale solution to climate change. It requires each of us to do our part, a part that can seem meaningless in its smallness, but in the aggregate is the only way forward, the only way we achieve anything."

- Sunshine Mathon, Climate Connections





"It gives me great hope to see how passionate and involved the young people in our country are right now about pushing our lawmakers to pay attention to our current climate crisis. When I think of them as our future leaders, voters, and environmental stewards it inspires me."

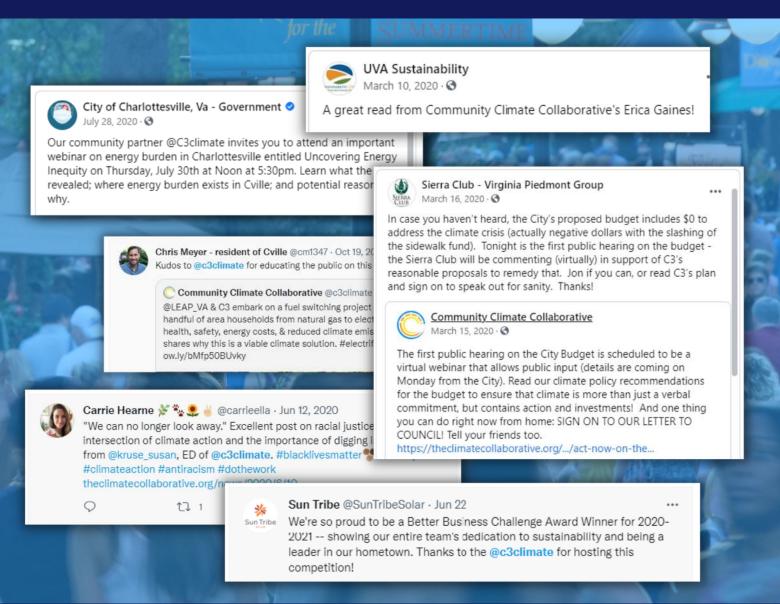
- Claudine Ebeid McElwain, April 2020 Climate Leader

# COMMUNITY MATTERS 2020 Communications

C3 is all about being an ally for the community. **We are dedicated to developing mutually beneficial relationships with local businesses, residents, schools, and other nonprofits to inform and inspire our shared vision for climate action.** 

While we were unable to gather in person last year, C3 galvanized the community by elevating our issues and celebrating our shared success across social media and in the news.

See what the community is saying about our work!



# **FINANCIAL REPORT**

C3 believes the power to fight climate change resides within our communities. When all sectors of our community work collectively, we can effect positive change and reduce emissions right here at home. Thanks to contributions from our generous supporters, we are continuing to build climate leadership from the ground up and making great strides in realizing our vision for an equitable clean energy future.



### Thank you for supporting our work!

# **2020 FINANCIAL SUPPORTERS**

#### <u>\$50,000+</u>

Adiuvans Foundation Energy Foundation

#### <u> \$20,000 - \$49,999</u>

The D.N. Batten Foundation Sonjia Smith

#### <u> \$5,000 - \$19,999</u>

Andrea Larson CACF Bama Works Fund City of Charlottesville Greyson and Ariana Williams Local Energy Alliance Program Patagonia Pete and Liza Borches Ryan and Shannon McCall The Farkas Family Foundation

#### <u> \$2,500 - \$4,999</u>

Nathalie and James Andrews Sun Tribe Solar, LLC University of Virginia Community Credit Union, Inc. Wendy Brown and Jack Brown

#### <u> \$1,000 - \$2,499</u>

Anna Chytla Cannon and Rick Montague Monica and Michael Prichard Morgan Butler and Casey Williams Paige Perriello and Neeral Shah Susan and Mike Kruse The Blank Family Giving Fund Think Little University of Virginia Fund Wistar Morris and Karen Moran

#### <u> \$500 - \$999</u>

Jennifer Lehman John and Janine Dozier Karl and Dana Quist Kelli Palmer and James Bennett Patricia Connor and Jeff Gleason Shawn and Rachel McGowen Sigora Solar, LLC VA Earth Day Network

#### <u> \$250 - \$499</u>

Deborah Lawrence and Kim Tingley Devin and Alex Welch Julia Harrigan Martin Chapman Quantitative Investment Management, LLC Volvo Cars of Charlottesville

#### <u> \$100 - \$249</u>

Albemarle County Public Schools Alloy Architecture & Construction Anael Wilt **Bailey Printing** Brian Sosdian Charlottesville City Schools Charlottesville Pavilion Charlottesville Wellness Center Family Practice MDVIP Claire Burke Commonwealth Computer Research, Inc Creatures Great & Small Inc Custom Ink Dandelion Seed LLC Donna Shaunesey Elizabeth Woodard Engineering Solutions and Construction Management, PLC Ernie Reed Evergreen Recycling, LLC Grimm + Parker Architecture, Inc. HairSmith & Co High Tor Gear Exchange, LLC Jennie Moody Judy Curry Julia Hockenberry Kristin and Andres Clarens Michelle Amt Peggy Van Yahres Robert and Marcia Curry Robert McCall Roberta Williamson Roots Natural Kitchen **Roxanne White** Schnabel Engineering Scivera, LLC Sela Knight Sena Magill Seraphic Group, Inc Susan White

The Pie Chest/Lone Light Coffee Thomas Jefferson Planning District Commission Tim Wallace Vault Virginia Wayne Murphy Woodard Properties

#### <u> Under \$99</u>

Anne Deane Center For Nonprofit Excellence Charlottesville Day School Christopher McLean David White Deborah Johnson Donna Goings East Point Energy Elizabeth Burdash Emily Byers Field School Generation180 Jeffrey Boynton Jennifer Jacobs Joan Rough John an<mark>d Rauna Su</mark>rr Judy Ha<mark>rmon</mark> Katrina Callsen Kevin Chandler Kristin Breen Leslie Murphy Lisa Colosi Live Arts Inc. Loaves & Fishes Food Pantry, Inc. Louise Smith Mandira Banerjee Mary Bauer Mary Capp Piedmont House, Inc Piedmont Housing Alliance Rebecca Dulaney Robert Helt Roxanne Carter-Johnston Southern Environmental Law Center Susan McCulley Tanya Matherly Teri Kent Terri Keffert Tina Morrison Tray Biasiolli Twice Is Nice

### C3 Team

AND STAFF



### **C3 Board Members**

(From left to right) Erica Gaines, former Operations and Engagement Manager Susan Kruse, Executive Director Claire Habel, Commercial Program Manager Teri Strothers Kent, Director of **Programs and Communication** Caetano de Campos Lopes, Director of Climate Policy (Not pictured) Andrea Bostrom, former Residential Program Manager Latricia Giles, Residential Climate and Equity Program Manager Maggie Stokes, Director of

(From left to right) Karl Quist, Treasurer Morgan Butler, Secretary Paige Perriello Pete Borches Emily Francis Kristin Clarens Kelli Palmer, Vice President Devin Welch Grey McLean, President (Not pictured) Barbara Brown Wilson Harrison Wallace Ryan McCall



Development

# COLLABORATIVE

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