Climate Pollution Reduction Grant Program

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City of Albuquerque's Sustainability Office

• WHAT IS IT

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- WHY IS IT IMPORTANT
- WHERE ARE WE NOW
- HOW YOU CAN HELP
- QUESTIONS



CPRG Objectives

- "Tackle damaging climate pollution while supporting the creation of good jobs and lowering energy costs for families.
- "Accelerate work to address environmental injustice and empower community-driven solutions in overburdened neighborhoods.
- "Deliver cleaner air by reducing harmful air pollution in places where people live, work, play, and go to school."



What is CPRG?

- Funded by the U.S. Environmental Protection Agency (EPA)
- Two main types of grants in the program:
 - 1. Planning
 - 2. Implementation
- The Planning Grant is a four-year planning-focused grant.
 The City of Albuquerque and the State of New Mexico were awarded planning grants.

climate action plan EPA awarded the Planning grant to the City of Albuquerque for the Albuquerque metro area

Participation makes City and County projects eligible for federal infrastructure funding (through Implementation Phase)

Translates CABQ's 2021 CAP priorities into community projects

Funding prioritizes and provides for robust community engagement and input

Funding prioritizes collaboration. Key partners include Bernalillo County, MRCOG, and APS

Supports expansive GHG inventory and analysis work

Why is CPRG Important?

What is CPRG?

Phase 1

Priority Climate Action Plan (PCAP) + due March 1

Phase 2

Comprehensive Climate Action Plan (CCAP) + due Summer/Fall 2025

Implementation Grants (Open)

Planning Grant

Awarded

PCAP Implementation Grant +applications due April 1 +prerequisite: PCAP +EPA plans to award 30-115 grants

Status Report

+due Summer/Fall 2027 +required: updates on all PCAP & CCAP items with next steps and future budget & staffing needs, emphasis on data analytics climate action plan

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CPRG Project Priorities

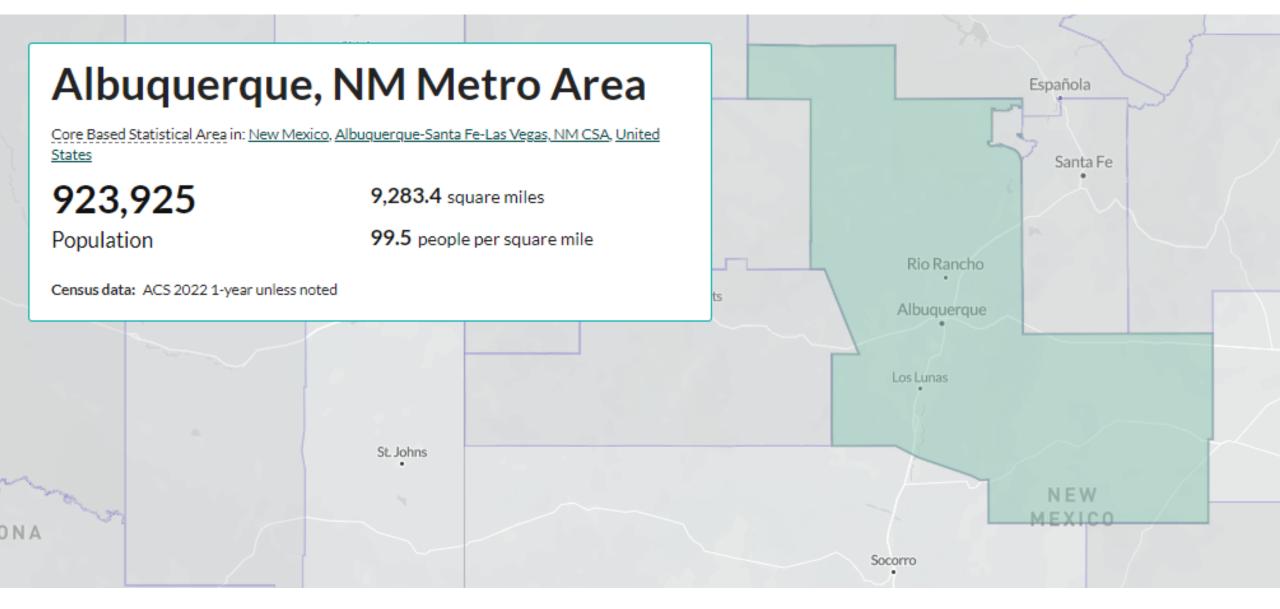
Climate Pollution Reduction

- Solar installations, energy efficiency retrofits, building electrification
- Heavy duty fleet electrification, aviation, EV rideshare, active transportation
- Organic waste

Beneficial impact for low-income disadvantaged communities (LIDAC)

- Reducing energy burdens, adverse health outcomes, GHG emissions in particular neighborhoods
- Justice40 requirement at least 40% of the projects funded should directly flow to LIDACs

The Geographic Region



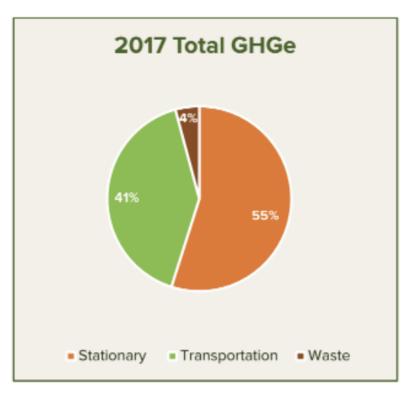
2020 CABQ Greenhouse Gas Inventory

2020 GHGI Summary 2008-2017 data

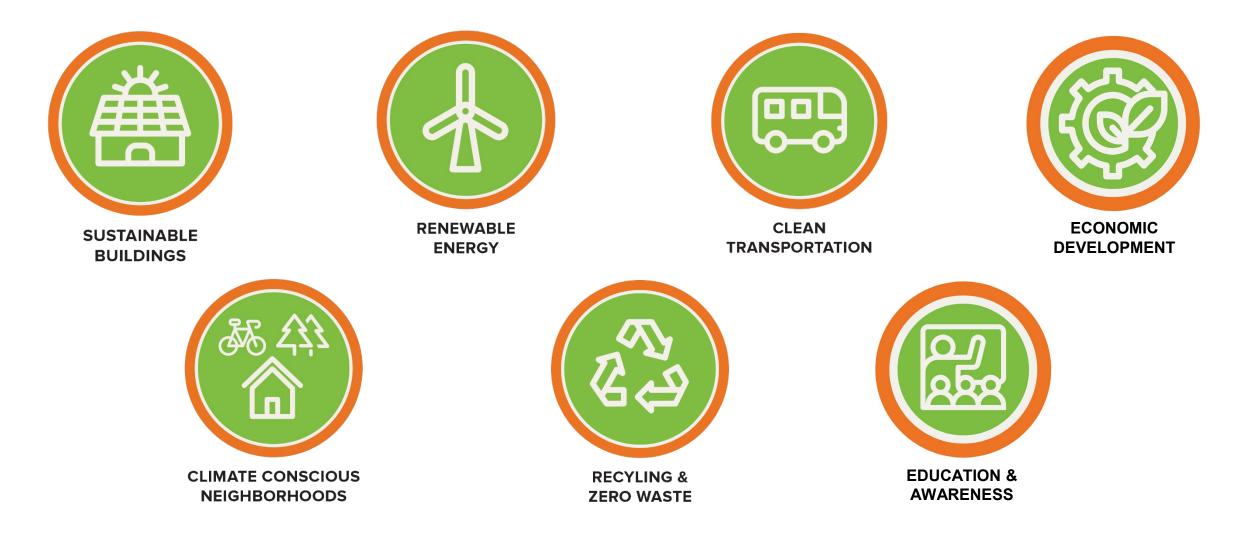
Covers stationary sources (buildings), transportation, and waste

Does not include GHG emissions related to the consumption of goods within the city limits that originated elsewhere. This report also does not include non-energy related industrial activities or agriculture, forestry, or other land-use emissions or sinks.

Stationary is the biggest source (55%) followed by transportation (41%) and then waste (4%)



2021 Climate Action Plan Priorities



Priority Sectors for the draft PCAP



Transportation



Electricity generation and/or use



Waste and materials management



Natural and working lands

Initial CPRG Questions?



climate action plan

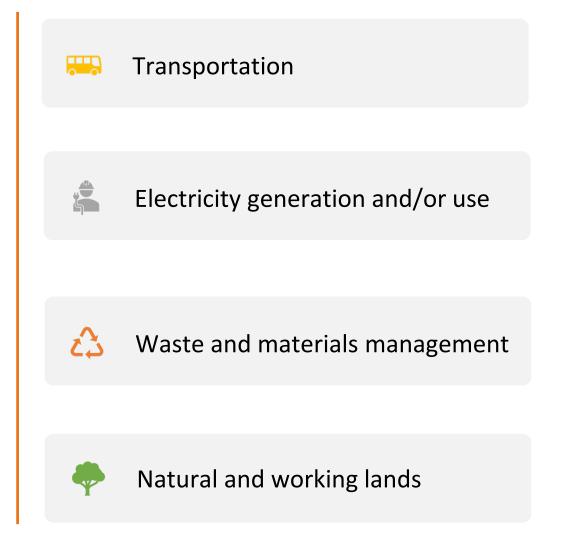
PCAP Activity – 4 breakout sessions

Keep in mind the voices you can elevate today.

Objectives:

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- 1. Learn about the projects
- 2. Rank projects based on LIDAC benefit
- 3. Write down your feedback and questions



We Need Your Help

Complete and Share the Feedback Form

Open through January 4, 2024



Why?

Your feedback will to inform and guide projects and priorities **Social Media Handles:**

Facebook: @CABQEHD

Twitter: @CABQEHD

Instagram: @CABQEHD

Webpage: www.cabq.gov/CAP



climate action plan



Photo by Maia Rodriguez

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