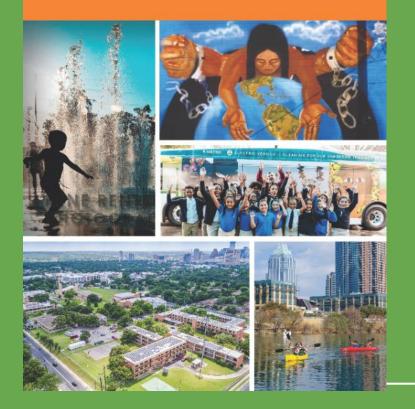
AUSTIN CLIMATE EQUITY PLAN



Austin Climate Equity Plan

March 2022



Plan Commitment to Racial Equity



Climate Change

Eliminate the use of fossil fuels for energy & transportation

- Energy efficiency
- Renewable energy
- Less dependence on cars
- Electric vehicles
- More trees & natural spaces
 - Healthier consumer choices

Health

Affordability

Accessibility

Cultural Preservation

Community Capacity

Just Transition

Accountability

Racial Equity

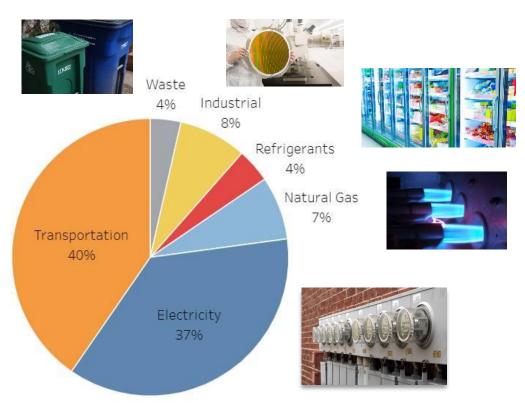
Eliminate disparities that can be predicted by race

- Safety for all at all times
- No disproportionate economic outcomes
- Fair access to services for all
- Inclusive participation in our city
- Positive health outcomes for all
- Embrace culture & difference

City of Austin – Community Carbon Footprint



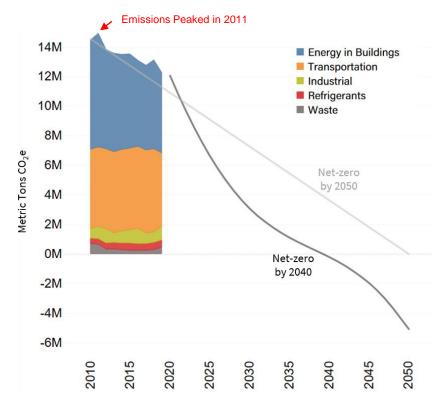




2019: 12.3 million metric tons CO2e

New Community-Wide Goal





Previous Goal: Net-zero by 2050 (Adopted by Council in 2014)

New Goal: Net-zero by 2040 (Approved by Council on 9/30/21)



Plan Overview

- **4 Cross-Cutting Strategies Big picture themes**
- 17 Goals To be accomplished by 2030 to keep on track
- 74 Strategies Progress in next 5 years

Equity Throughout, particularly in Strategies

- Prioritize incentives + target communications towards
 low-income & communities of color
- Just transition to green jobs for new industries & technology
- Prioritize health + other benefits for Eastern Crescent
- Center communities of color in ongoing learning

Cross-cutting Strategies

Strategy 1: Green Jobs and Entrepreneurship

Strategy 2: Prioritize Local Community Initiatives

Strategy 3: Regional Collaboration

Strategy 4: Local Carbon Reduction Projects, Carbon Offsets and Carbon Dioxide Removal







Transportation and Land Use

1 of 3 Goals by 2030:

50% of trips in Austin are made using public transit, biking, walking, carpooling, or avoided altogether by working from home.

Transportation Electrification

1 of 3 Goals by 2030:

40% of total vehicle miles traveled in Austin are electrified and electric vehicle ownership is culturally, geographically, and economically diverse.







Sustainable Buildings

1 of 4 goals by 2030:

All new buildings are net-zero carbon, emissions from existing buildings are reduced by 25%, and natural gas-related emissions are reduced by 30%.

Food and Product Consumption

1 of 3 goals by 2030:

Greenhouse gas emissions from institutional, commercial, and government purchasing are reduced by at least 50%.

Natural Systems

1 of 4 goals by 2030:

All city-owned lands are included under a management plan that results in neutral or negative carbon emissions and maximizes community benefits.



September 30 - Resolution 99

Adopted 10-1:

Approve the adoption of the Austin Climate Equity Plan, which sets a new community-wide goal of equitably reaching net-zero community-wide greenhouse gas emissions by 2040, using a steep decline path followed by negative emissions.



Resolution 110

https://www.austintexas.gov/edims/document.cfm?id=368416

Clearly define leadership responsibilities over implementation of plan and over the climate emergency and sustainability efforts and quarterly updates during work sessions.

Recommendations that do not require a budget amendment, can be launched near term, report progress at the first quarterly update, and create recommendations for a midyear budget amendment by March 1, 2022

Fiscal Year 2023 budget process and all future budgets, identify investments to achieve net-zero goals



Resolution 110 (Part 2)

Build on existing green jobs programs, leverage City's workforce development efforts to advance equitable green jobs and entrepreneurship

Create a public-facing, accessible dashboard on plan implementation progress

Evaluate extending the Climate Ambassador program





- February Memo Update:
 https://www.austintexas.gov/edims/pio/document.cfm?id=376186
- Story Map: https://storymaps.arcgis.com/stories/a16c5def2fef4a2285be07 37e2efdeb0
- Ongoing Joint Sustainability Committee Oversight
- Ongoing Implementation and Budget Discussions

Thank you!

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