

Housekeeping

- Thank you for joining us!
- Please remain muted during the presentation.
- This meeting is recorded, please turn your camera off if you do not want to be in the video.
- You may enter your questions in the chat box and we will answer them at the end of the presentation.
- We hope you enjoy our webinar!



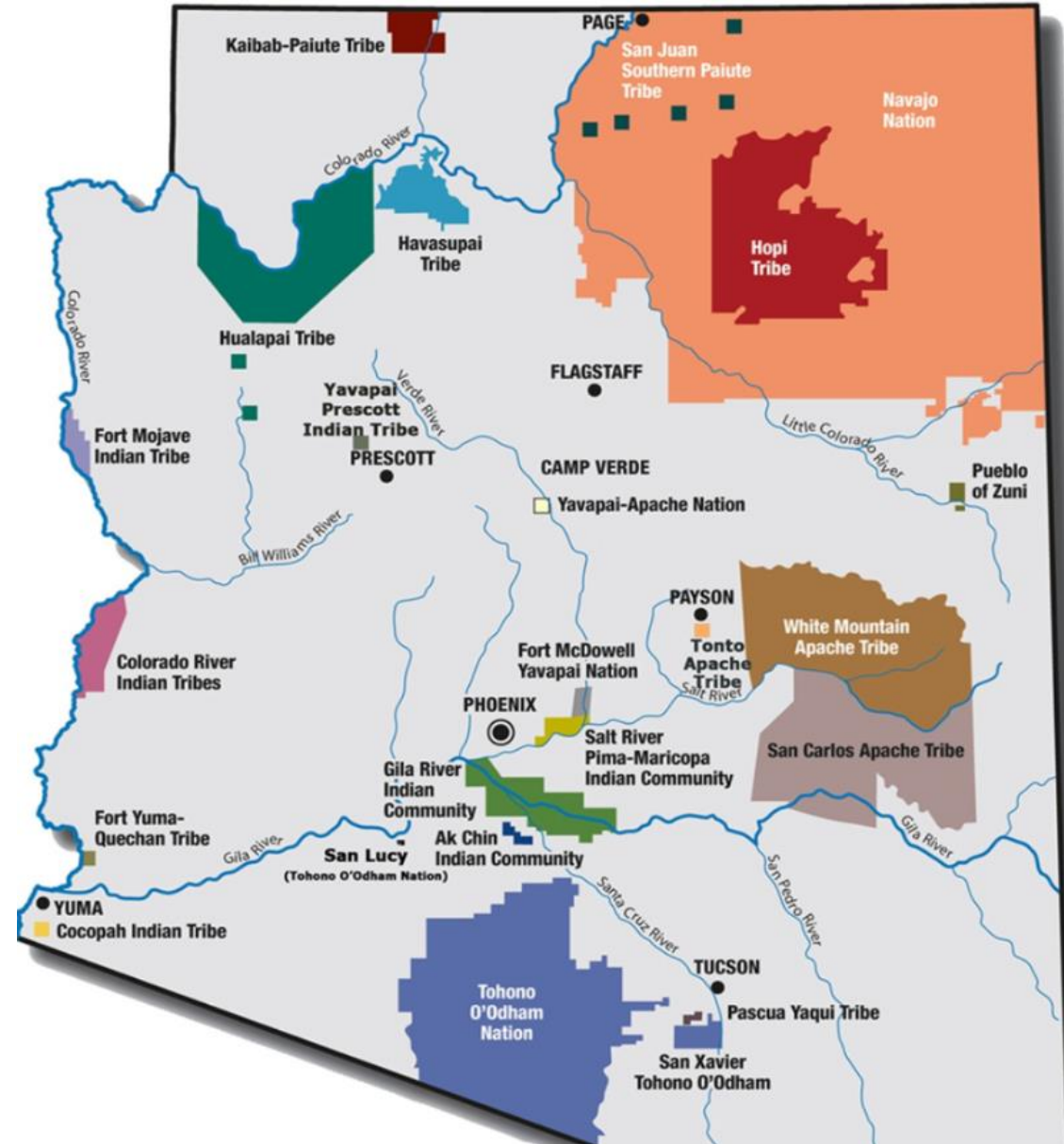


Energy Access Plan

Office of Sustainability
2024



Land Acknowledgment

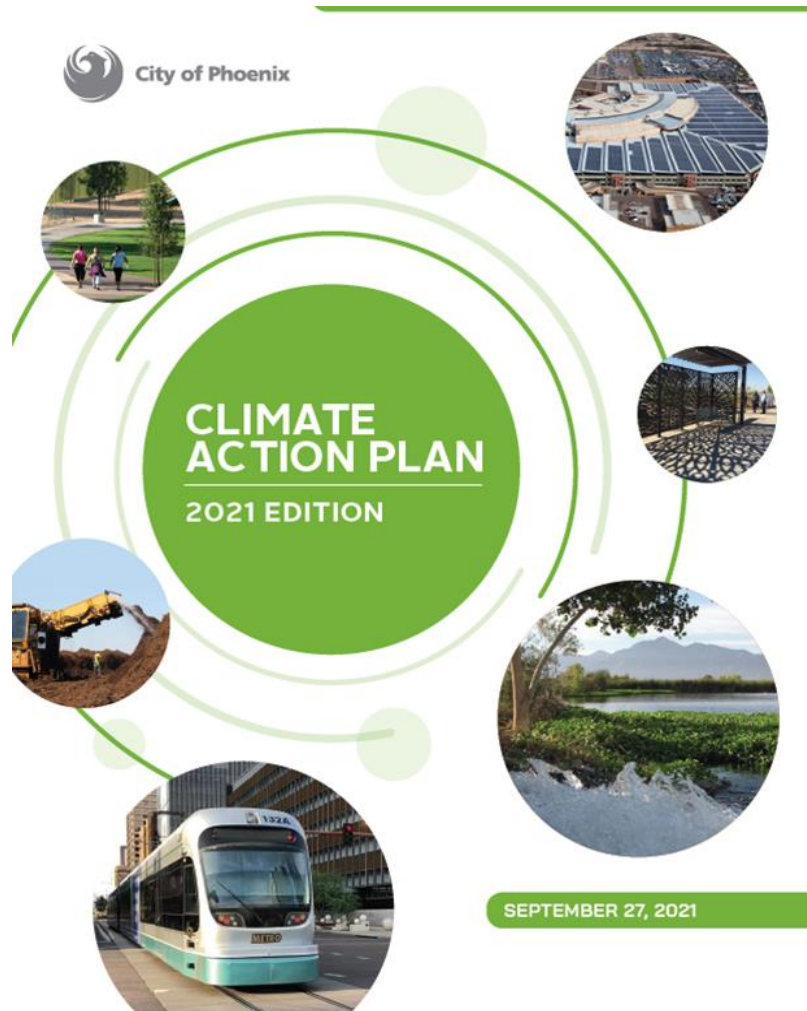


Agenda

- Climate Action Plan Overview and Its Connection to the Energy Access Plan
- **Energy Access Plan:** What is energy poverty/burden, and why is it an important issue?
 - What is energy poverty/burden, and why is it an important issue?
 - How are we addressing the issue of Energy Burden?
 - How can the public provide input to finalize the Energy Access Plan?
- **Public Comments and Q&A Session**
- Closing Remarks – Call to Action:
 - If you are interested in joining our Community Energy Advisory Board or if you have any additional comments, email us at energy@phoenix.gov. Keep an eye out for our upcoming workshops at www.phoenix.gov/EAP



Climate Action Plan and Energy Access Plan



Goal 7:
 Ensure access to affordable, reliable, sustainable and modern energy for all.

In line with

City of Phoenix
 Energy Access Plan

Reporting

City of Phoenix



GLOBAL COVENANT
of MAYORS for
CLIMATE & ENERGY



Energy Burden

HIGH ENERGY BURDEN



ELECTRICITY AND GAS BILLS = MORE THAN 6% OF HOUSEHOLD INCOME

SEVERE ENERGY BURDEN



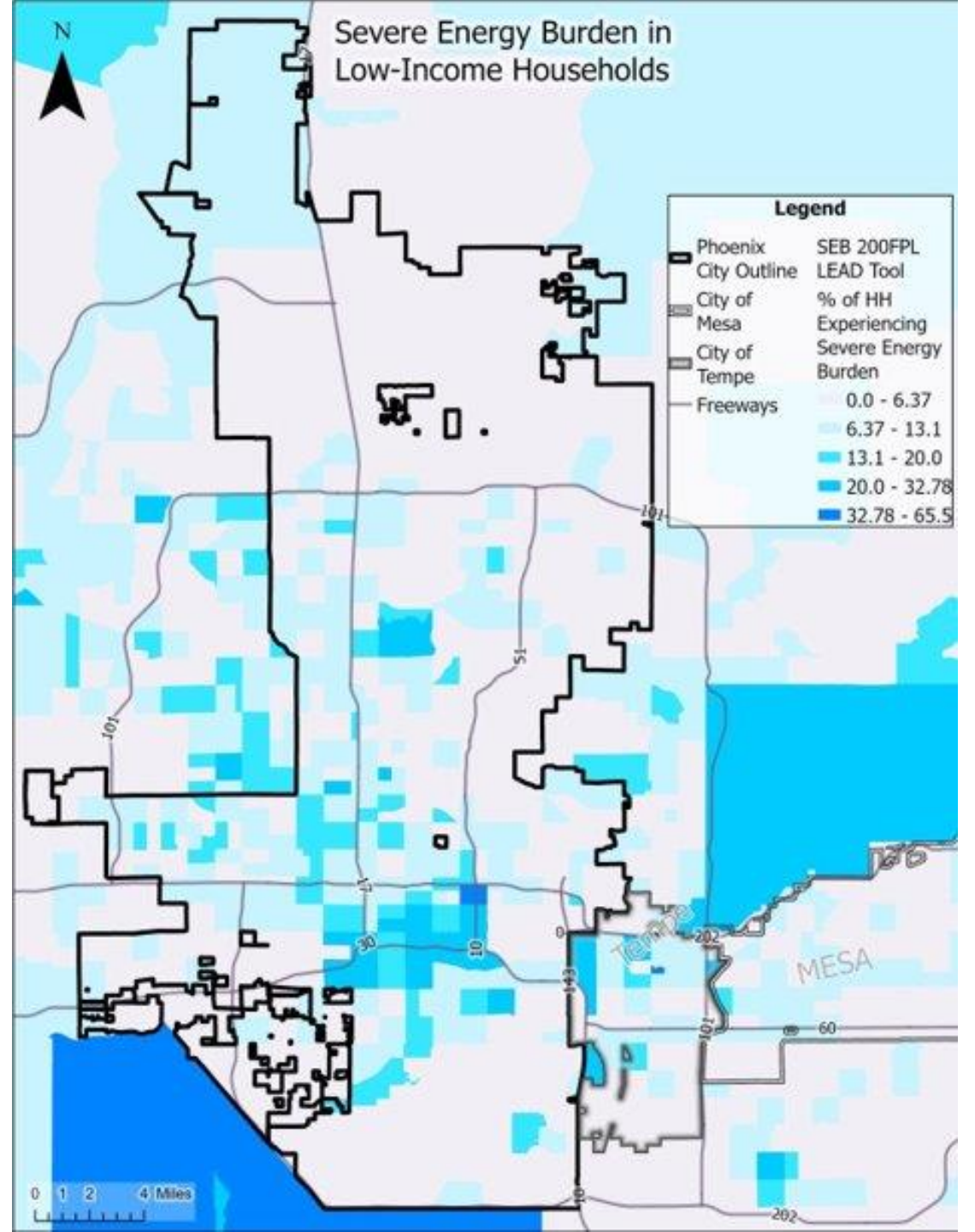
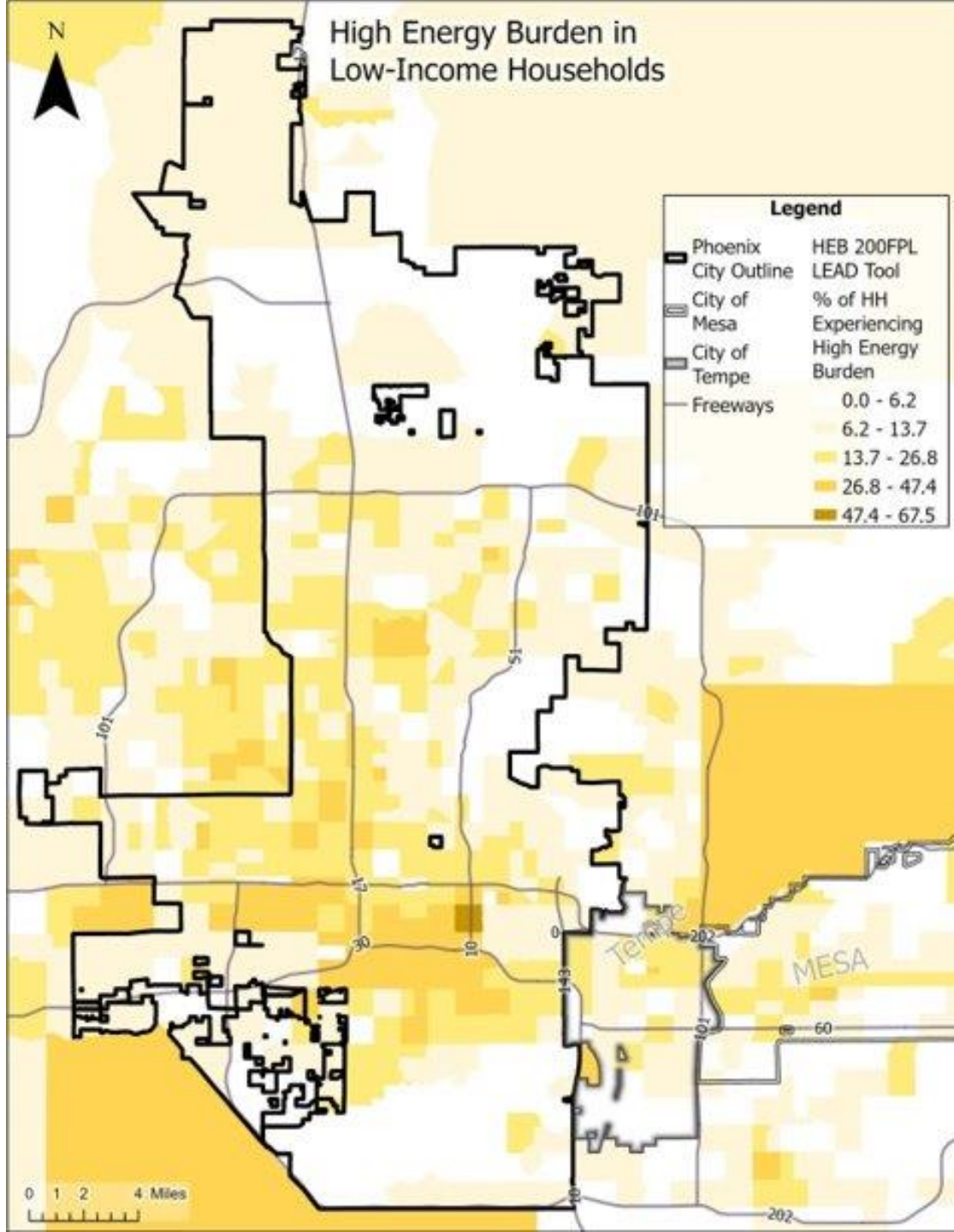
ELECTRICITY AND GAS BILLS = MORE THAN 10% OF HOUSEHOLD INCOME

City of Phoenix



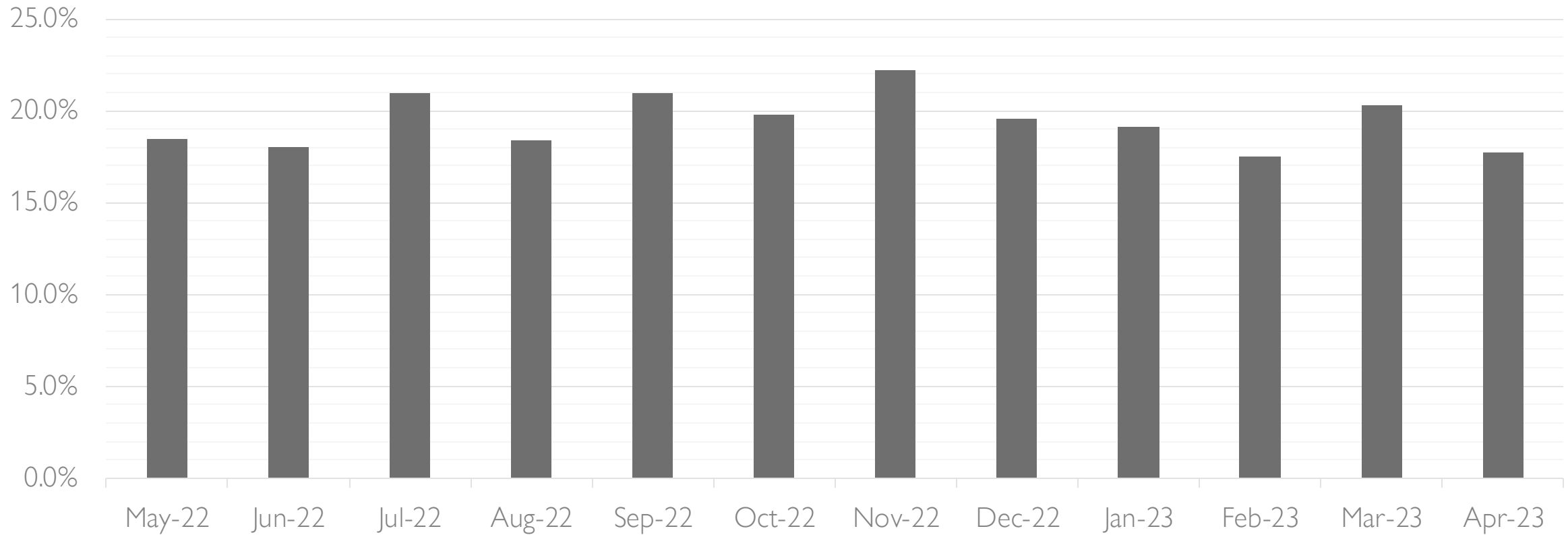
Total Households	Total low-income households in Phoenix	Low-income households in Phoenix experiencing high energy burden	Low-income households in Phoenix experiencing severe energy burden
584,114	150,783	Total: 79,079 Owners: 34,671 Renters: 44,408	Total: 42,289 Renters: 23,895 Owners: 18,394

Source: LEAD Tool (US DOE, 2020)



Phoenix Heat and Energy Burden

Percentage Unable to Pay Energy Bills in the Phoenix Metro Area

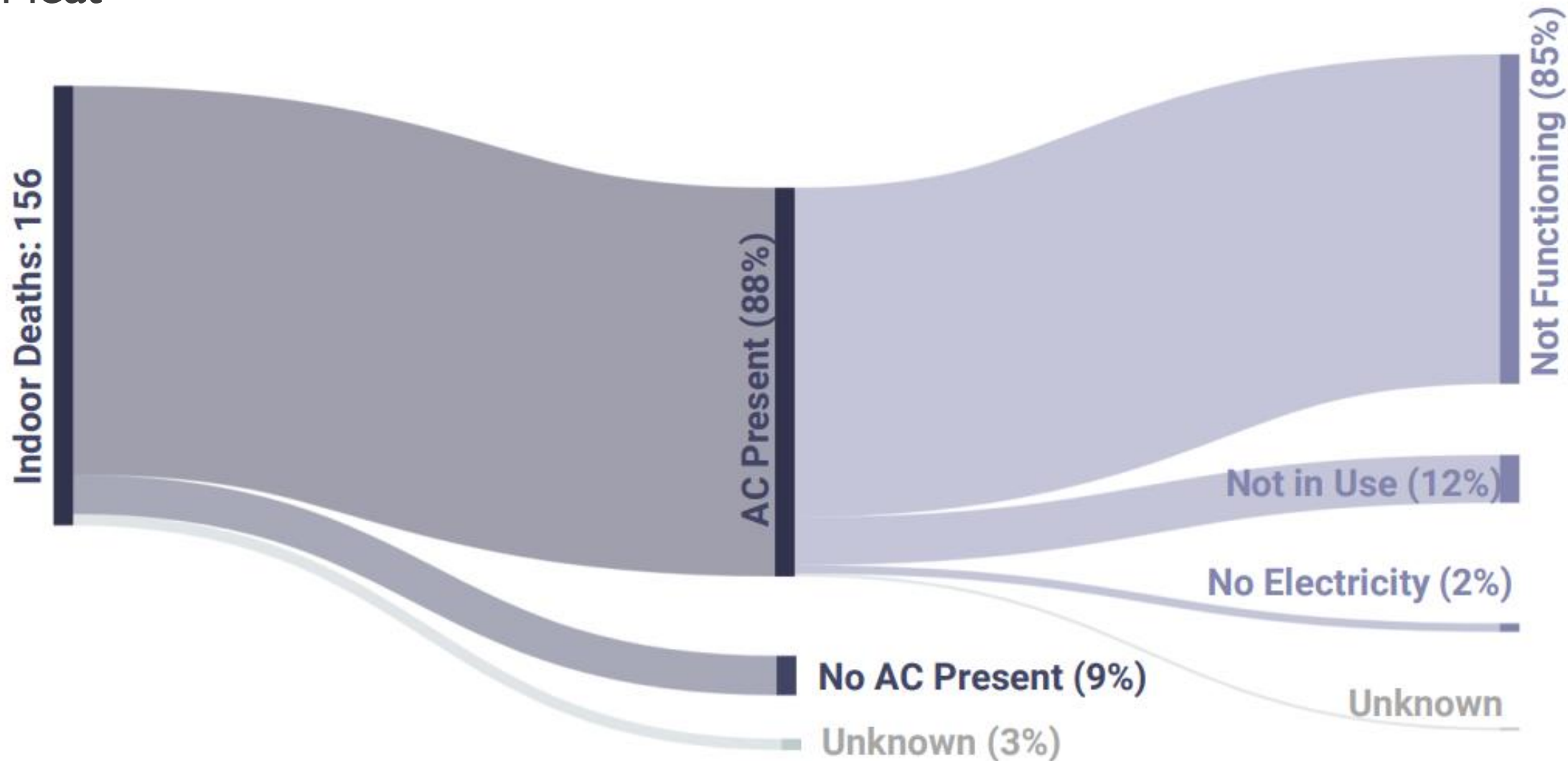


City of Phoenix



Phoenix Heat and Energy Burden

Heat



City of Phoenix



How are we addressing this issue?

The **Energy Access Plan** contributes to increasing the level of **energy access**, reducing **energy poverty** within the City of Phoenix, and tracking progress toward these objectives.

Energy Access Plan Proposed Goal:

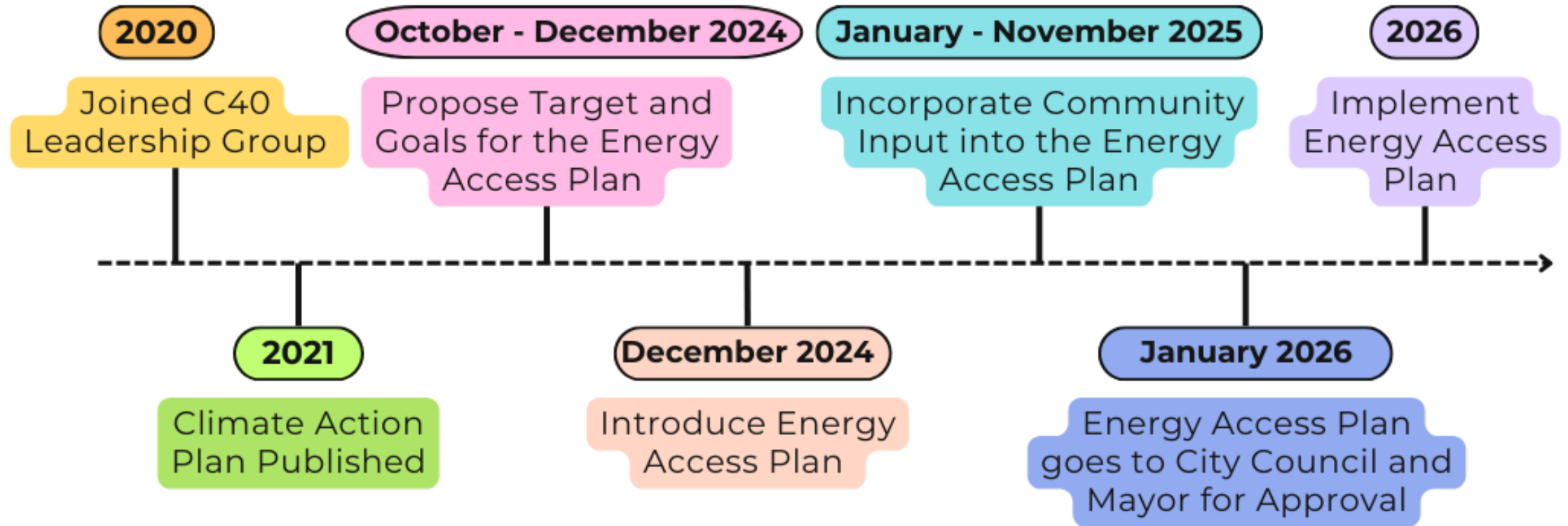
- Increase household participation in low-income energy programs by 20-25% to reduce energy burden within the City of Phoenix by 2030.
 - Baseline: 72,074 households participated in assistance programs in 2024



Energy Access Plan Timeline

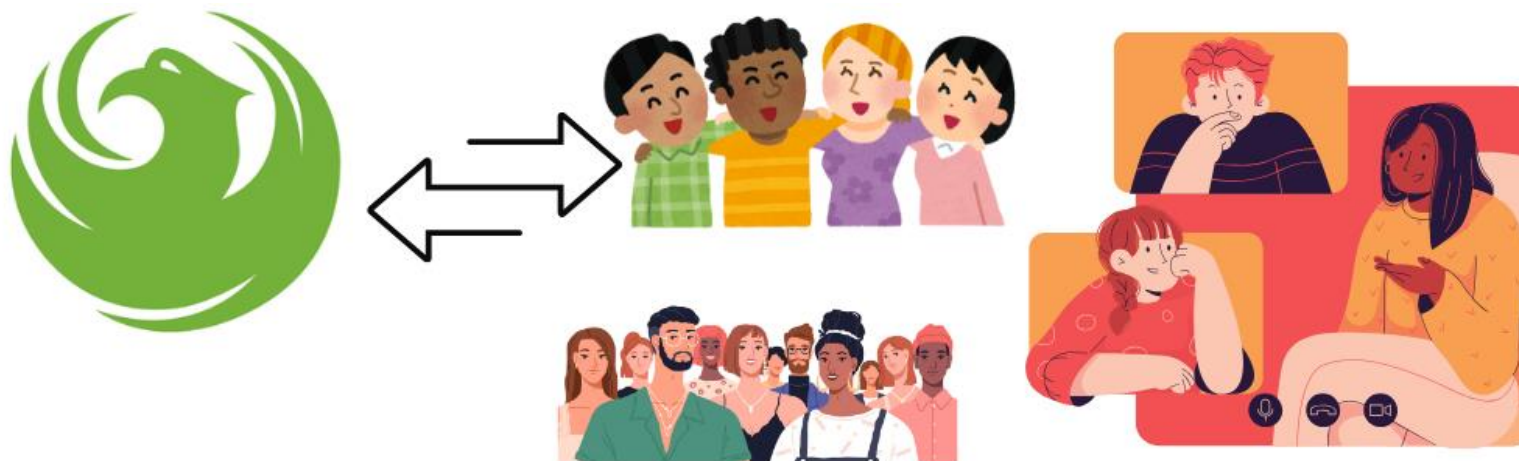


Timeline



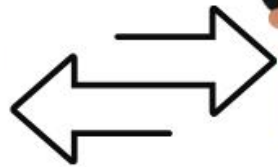
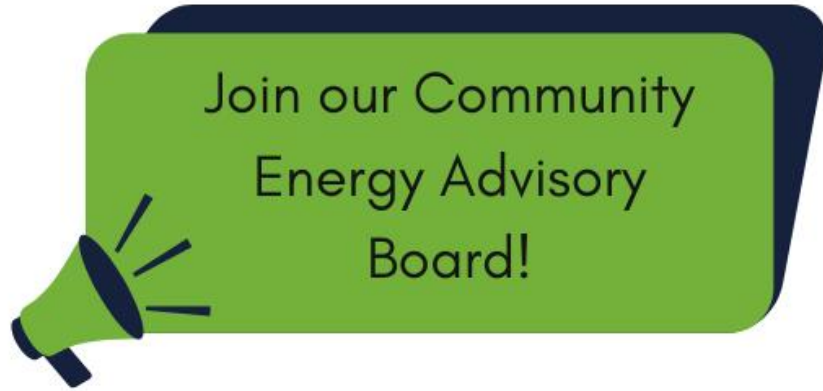
Public Participation Goal and Commitment

- **Inform:** Through this webinar we intend to inform the community about what the **Energy Access Plan** is and the **goals** we are proposing.
- **Consult:** We want to hear from you about how you'd like to be involved or participate in developing the plan.
- **Commitment:** We are committed to incorporating community advice into our decisions as much as possible.



Let us know how you want to participate!

- Email us at energy@phoenix.gov



Public Comment / Q&A

- What questions, comments, or concerns do you have about the Energy Access Plan?



City of Phoenix

ENERGY ACCESS PLAN



Call to Action!

- Keep an eye for future workshops at <https://www.phoenix.gov/EAP>
- If you are interested in joining our Community Energy Advisory Board or if you have any additional comments, email us at energy@phoenix.gov

THANKYOU!

