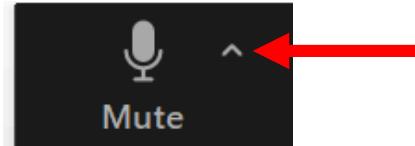


# How to connect to computer audio

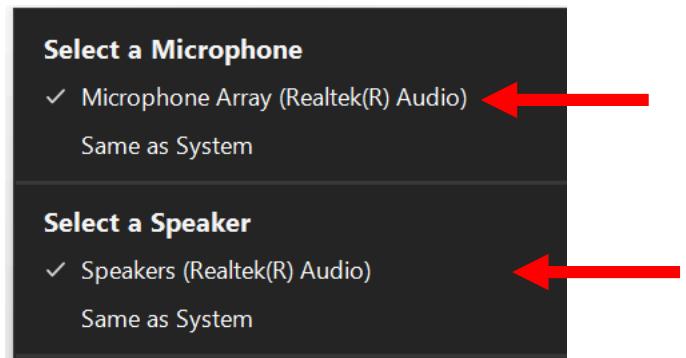
## Como conectar al audio de la computadora



1. Click on the arrow above the mute button.



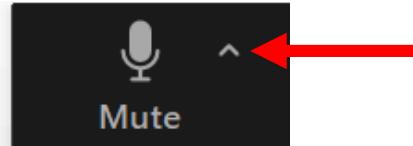
2. Change your auto setting to the computer audio.



3. You know you are connected to your computer audio if there is a microphone icon instead of a phone icon.



1. Haga clic en la flecha sobre el botón de silencio/Mute.



2. Cambie la configuración para usar el micrófono y altavoz de la computadora.



3. Sabrá que está conectado/a con el audio de la computadora si hay una imagen de micrófono y no de un teléfono.



# How to connect to interpretation

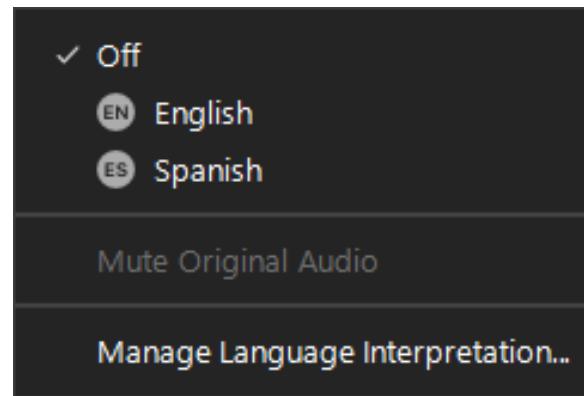
## Como conectar al interpretación



1. Click the interpretation icon.



2. Choose the language you prefer to participate in.



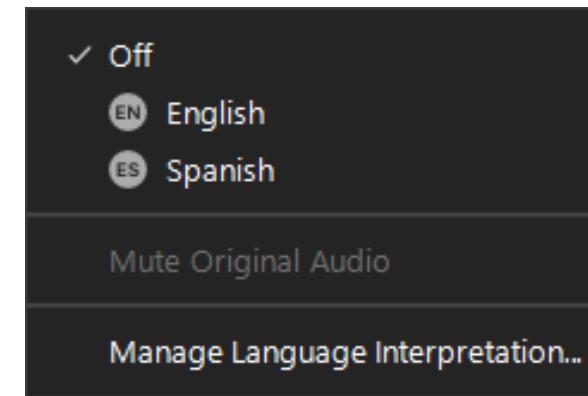
The interpreter will move between both language channels depending on the language of the speaker.

You will hear the language of the channel you chose in full volume and the other language channel at a lower volume.

1. Haga clic a la imagen de interpretación.



2. Elija el idioma en el que prefiere participar.



El interprete se moverá entre ambos canales de idioma dependiendo del idioma del hablante.

Escuchará el idioma del canal que eligió en volumen completo y el otro canal en un volumen inferior.

# Draft Climate Action Plan Virtual Workshop

## August 4, 2021





# AGENDA

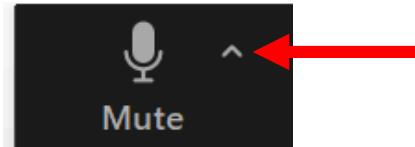
- Welcome & Review Agenda
- Land Acknowledgement
- Climate Action Plan Overview
- Councilwoman Yassamin Ansari
- Discussion and Q&A
  - Equity
  - Heat
  - Air Quality
  - Transportation
- Closing / Call to Action

# How to connect to computer audio

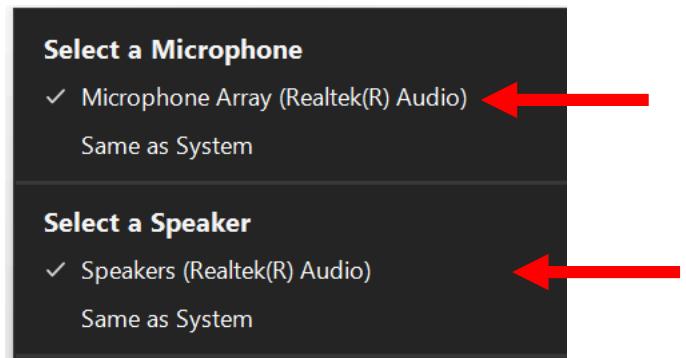
## Como conectar al audio de la computadora



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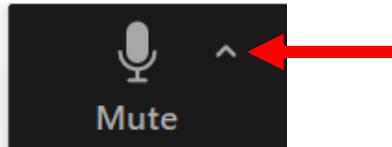
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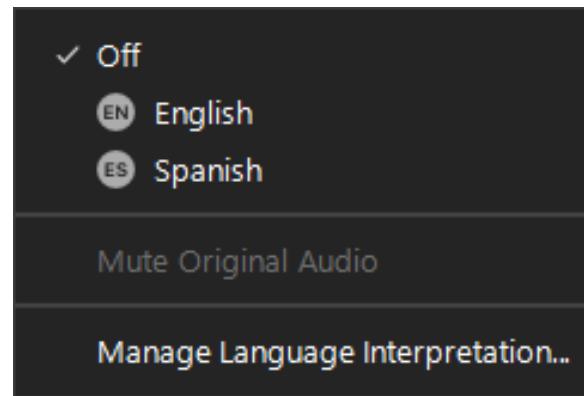
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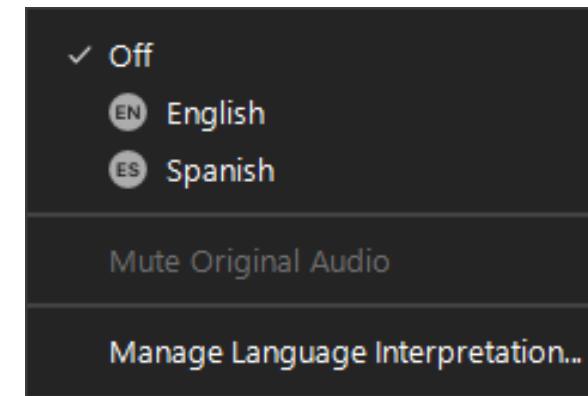
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# View the draft online [phoenix.gov/climate](http://phoenix.gov/climate)



## Phoenix Climate Action Planning

The draft Climate Action Plan is now available for public comments.

We want to hear from you! Let us know what you think!

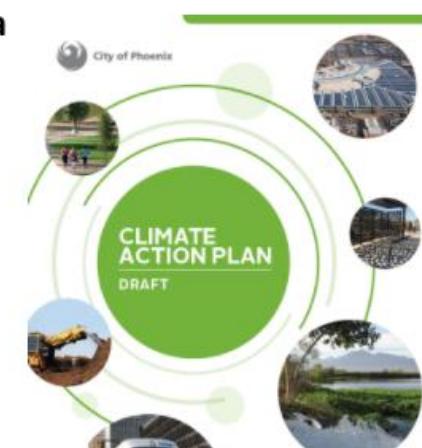
1. [View the draft](#)
2. [Take survey to provide input](#)
3. [Register for a workshop](#)



El Plan Preliminar de Acción Climática ya está disponible para comentarios públicos.

¡Queremos saber de usted! ¡Háganos saber lo que piensa!

1. [Vea el plan preliminar](#)
2. [Realice una encuesta para proporcionar información](#)
3. [Regístrese para un taller](#)





# LAND ACKNOWLEDGMENT

# Introduction - C40 Cities



- Mayor Kate Gallego affirmed Phoenix commitment to the Paris Climate Accord – reduce GHG emissions by 2050
- Phoenix joined C40 Cities in Feb. 2020
- C40-compliant Climate Action Plan by Dec 2021
- Deadline 2020 – 67% Reduction in GHG Emissions by 2030.



# Introduction - Ongoing Efforts



**2009**

First City Operations Greenhouse Gas Emissions Inventory

City Operations Climate Action Plan

**2012**

First Community-Wide Greenhouse Gas Emissions Inventory

**2016**

2050 Sustainability Goals

**2018**

City Operations & Community-Wide Greenhouse Gas Inventories

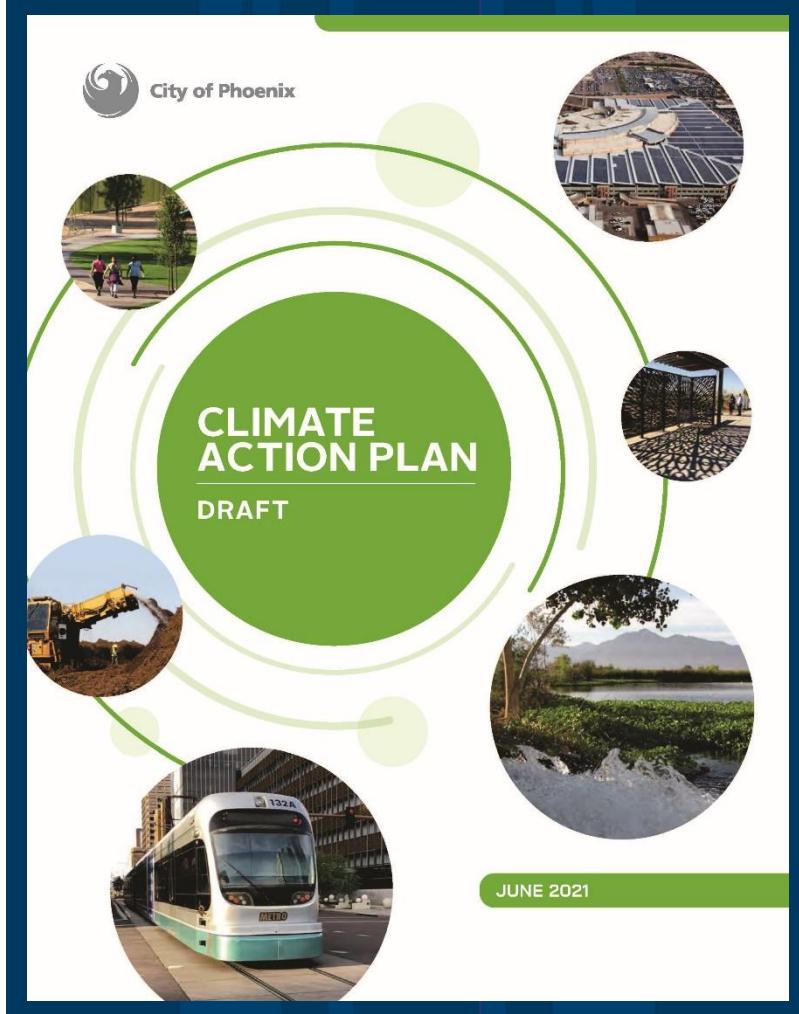
**2020-2021**

Climate Action Planning  
Community-Wide Climate Action Plan by December 2021

**2050**

Net-zero GHG city

# Climate Action Plan Draft



**GHG  
Emissions  
Reduction  
Goals**

**Stationary Energy Sector  
Transportation Sector  
Waste Sector**

**Resiliency  
Goals**

**Air Quality  
Local Food Systems  
Heat  
Water**

# Climate Action Plan Draft 2050 Goals



## GHG Emissions Reduction Goals



New buildings are  
**Net Positive**  
in energy & materials



**40%**  
of commutes by  
walking, biking,  
transit & car-share



**Zero Waste**  
through participation  
in the circular economy

## Resiliency Goals



**Clean Air**  
Out-performing  
federal standards



A thriving vibrant  
**Food System**



**25%**  
Tree and  
shade canopy



**100-Year**  
Clean & reliable  
supply of water

# Equity & Environmental Justice



- Value 1: Equitable Representation
  - Easily accessible opportunities for any interested person
- Value 2: Prioritizing Benefits
  - Strategies that benefit overburdened communities
- Value 3: Economic Impacts
  - Decrease costs and increase economic opportunities
- Value 4: Health Impacts
  - Minimize negative health impacts
- Value 5: Access to Solutions
  - Clean, equitable technologies
- Value 6: Building Resilience
  - Improve quality of life for overburdened communities

# Equity & Environmental Justice



- Incorporating Equity in Climate Action Planning:
  - Prioritizing vulnerable people
    - Heat Relief Network
    - Heat Vulnerability Walkshed Tool
    - Low-income Weatherization Assistance
    - Establishing Office of Health Response and Mitigation
  - Inclusivity valued by creating spaces for residents
    - Establishing Office of Diversity, Equity and Inclusion



# Heat Goals



## 2050 Goal:



**Goal 1:**  
Create a network of 80 cool corridors by 2030 in vulnerable communities to facilitate movement from residents' homes to their places of employment, education and play.

**Goal 2:**  
Increase shade provided by trees or constructed shade to 25% by 2030 in parks, streets and right-of-way focusing on pedestrian areas prioritizing communities most vulnerable to heat.

**Goal 3:**  
Provide resources and services to residents to manage heat.

**Goal 4:**  
Increase the use of high albedo, or reflective, materials in infrastructure projects.

**Goal 5:**  
Develop HeatReady certification for cities by 2025.

# Air Quality Goals



## 2050 Goal:



### Goal 1

Meet U.S. EPA National Ambient Air Quality Standards (NAAQS)

# Transportation Goals



## 2050 Goal:



**Transit**  
in every Phoenix  
neighborhood



**90%**  
of residents  
within 10-minute  
walk of transit



**40%**  
of commutes by  
walking, biking,  
transit & car-share

### Goal 1

Implement the city's Complete Streets Policy and Active Transportation Program to encourage **multiple modes of transportation**.

### Goal 2

Increase the use of **low carbon fuels**.

### Goal 3

Increase the adoption and rollout of electric vehicles and charging stations **so 30% of new car sales are EVs by 2030**.

### Goal 4

Reduce the number of **single occupancy vehicle trips to 60%** of those taken.

# Next Steps



**Draft Plan Public Comment Period**

**June-August 2021**

**Public Engagement  
Virtual Workshops & Survey**

**June-August 2021**

**Final Plan to City Council**

**Fall 2021**



# Councilwoman Yassamin Ansari

## District 7

COUNCILWOMAN  
**YASSAMIN**  
ANSARI PHOENIX DISTRICT 7





# Public Comment and Questions

Please feel free to ask your questions or leave a comment in the chat.



# Share your Opinions and Ideas

Climate Page, Survey, Future  
Workshop Information

[www.phoenix.gov/climate](http://www.phoenix.gov/climate)

Submit questions to  
[climate@phoenix.gov](mailto:climate@phoenix.gov)



@phxenvironment



THE FUTURE OF PHOENIX

DRAFT  
CLIMATE  
ACTION  
PLAN



Help plan the  
Future of Phoenix

Join the City of Phoenix  
and provide your input on  
addressing climate change.  
Share your concerns, needs,  
and ideas to co-create  
solutions. Your collaboration  
is needed to help the  
City determine priorities,  
needs, and opportunities to  
address climate change.

## VIRTUAL WORKSHOP SERIES:

### BUSINESS AND CLIMATE

June 16th  
11:30 - 1:00PM

### WATER AND CLIMATE

June 17th  
5:00 - 6:30PM

### HEAT AND CLIMATE

June 22nd  
11:00 - 12:30PM

### COUNCIL D7 AND D8

June 26th  
10:00 - 11:30AM

### YOUTH CLIMATE

June 26th  
3:00 - 4:30PM

### YOUR COMMUNITY AND CLIMATE

June 29th  
5:00 - 6:30 p.m.

REGISTER ONLINE AT [PHOENIX.GOV/CLIMATE](http://PHOENIX.GOV/CLIMATE)