





# agenda

#### **WELCOME**

#### **PURPOSE**

- Goals
- Roles and Responsibilities

#### PLANNING BACKGROUND

- Recap
- Schedule

#### **ENGAGEMENT**

- Who we talked to
- What we heard
- What we love
- Emerging themes / working groups

#### **NEXT STEPS**

- Ask
- Dates / objectives of future meetings
- Homework









# PURPOSE

# goals for the climate equity plan

- Create a shared vision for Minneapolis Climate work
  - Generate excitement for those who live, work and play in Minneapolis that we can work together to meet our climate equity goals
  - Leverage framework to guide actions of other organizations (Minneapolis Foundation for example)
- Guide future City action
  - Internal department activities
  - Clean Energy Partnership
  - External partnerships
- Advocate for & secure funding
  - Biennial mayoral budget
  - Outside funding sources





# roles & responsibilities of community groups

- Respond to emerging framework
- Share feedback on suggested strategies and vision
- Offer ideas on what may be missing, not relevant or needs more definition or clarity





# PLANNING BACKGROUND

### background - timeline of key minneapolis sustainability milestones

#### CEAC\*

The first stakeholder group is established to advise the City on environmental and sustainability issues.

1990



#### Commercial Benchmarking **Policy Adopted**

The first program was enacted to disclose energy use in large buildings and encourage energy efficiency.

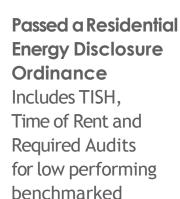
2013



#### **Green Zones Policy Designation and Resolutions**

Established two geographic areas and two resident-based advisory councils to pursue racial and environmental equity.

2017



building. 2019



#### 2013

#### **Climate Action Plan**

The first comprehensive plan was adopted by the City that established the climate action goals and strategies.



#### 2014

#### **EVAC\*** Community **Engagement Plan**

Plan recommended a community stakeholder advisory committee to the Clean Energy Partnership Board.



#### 2017

#### **Utility Franchise Fee** Increase

Established increased funding for city energy and environmental programs.

2021

Passed a Climate **Emergency** Resolution

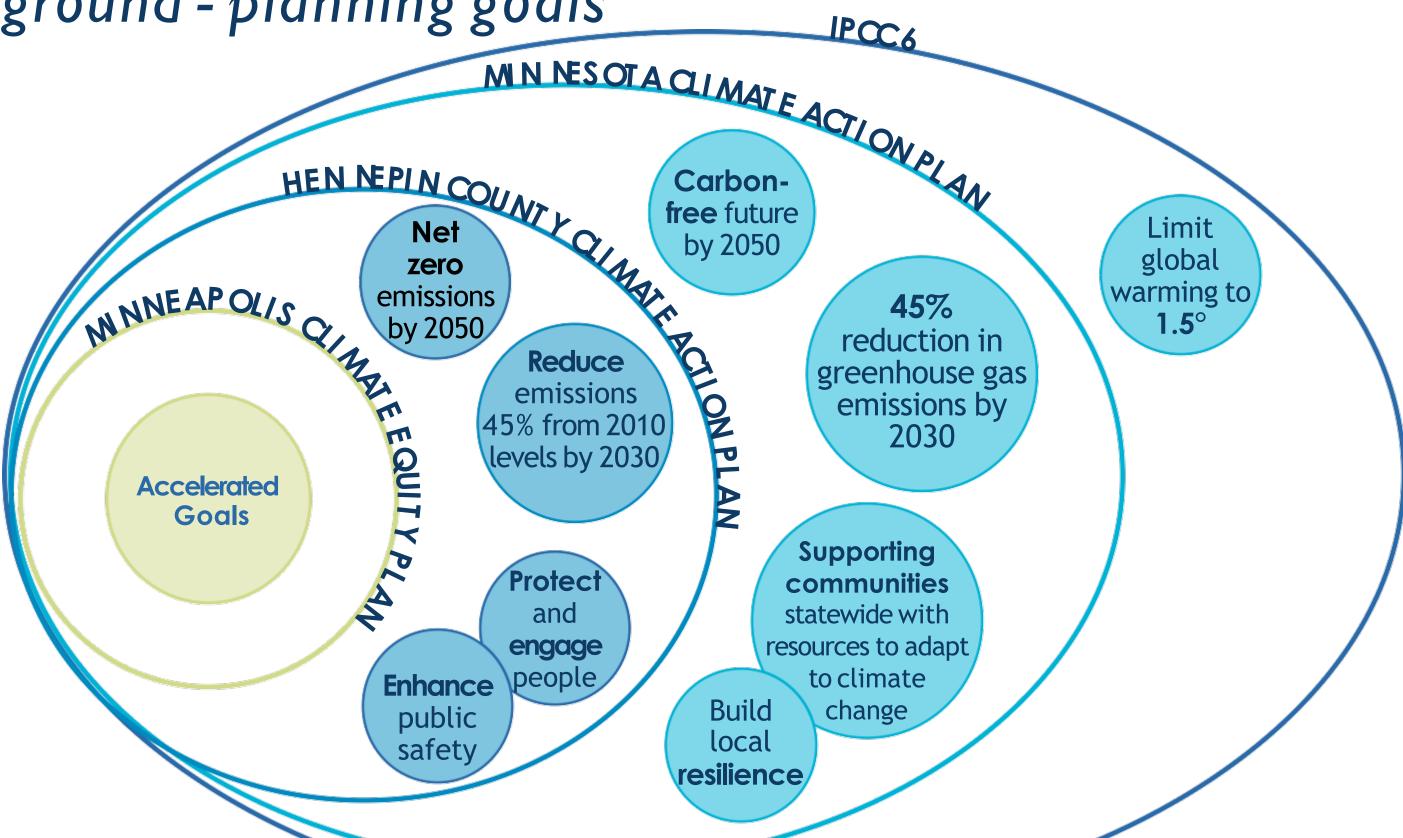
Set a Social Cost of Carbon and approved an enterprise Sustainable Building Policy.





<sup>\*</sup>Community Environmental Advisory Commission \*Energy Vision Advisory Committee

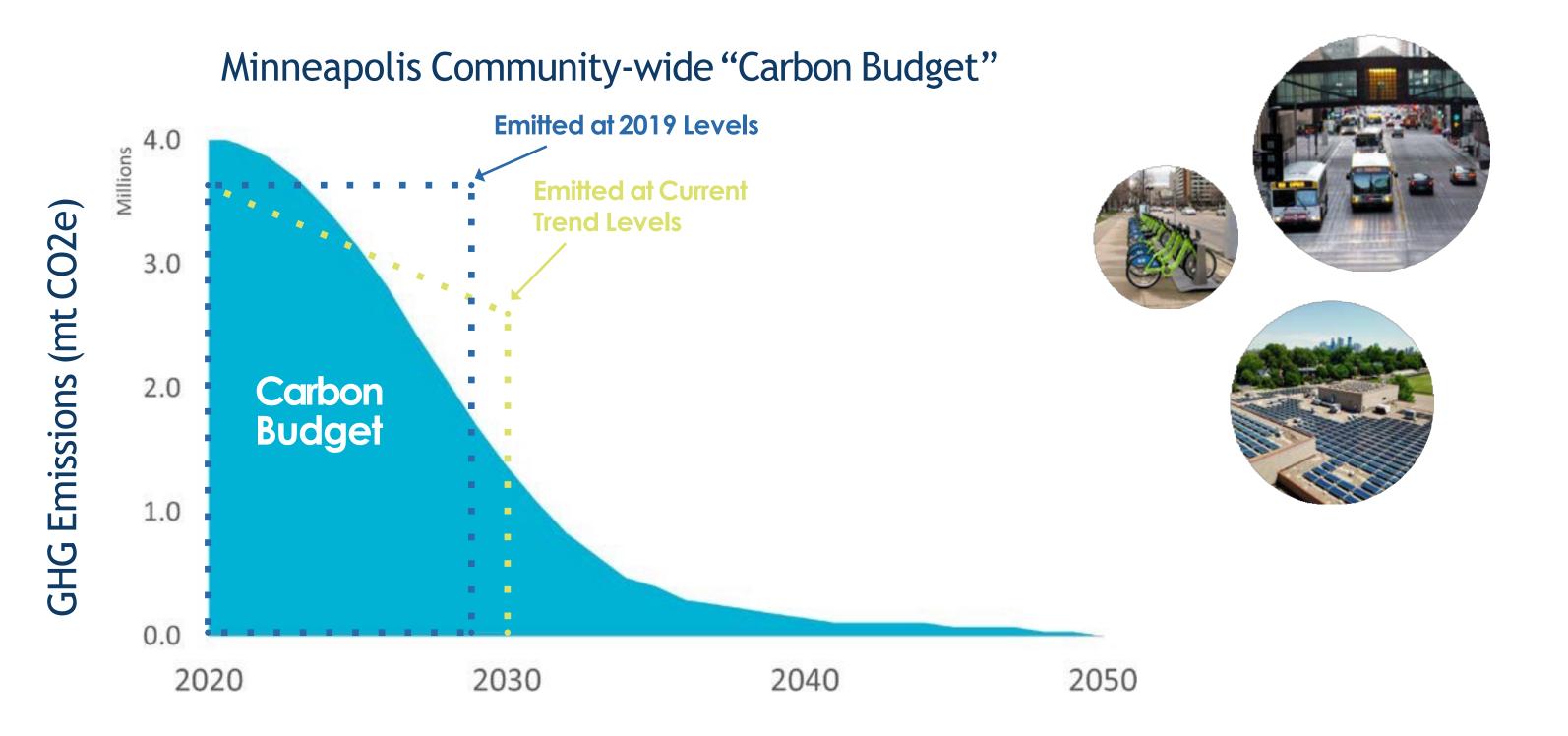
# background - planning goals







# background - accelerated goals

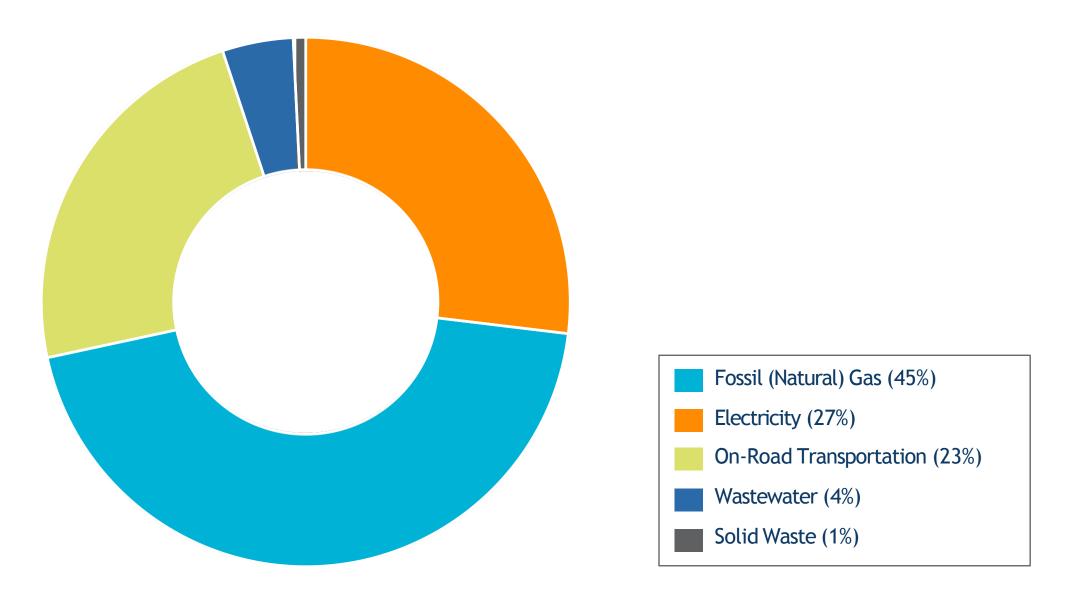






# background - 2020 greenhouse gas emissions

#### MINNEAPOLIS GREENHOUSE GAS EMISSIONS (2020)







# background - process











1 LISTENING

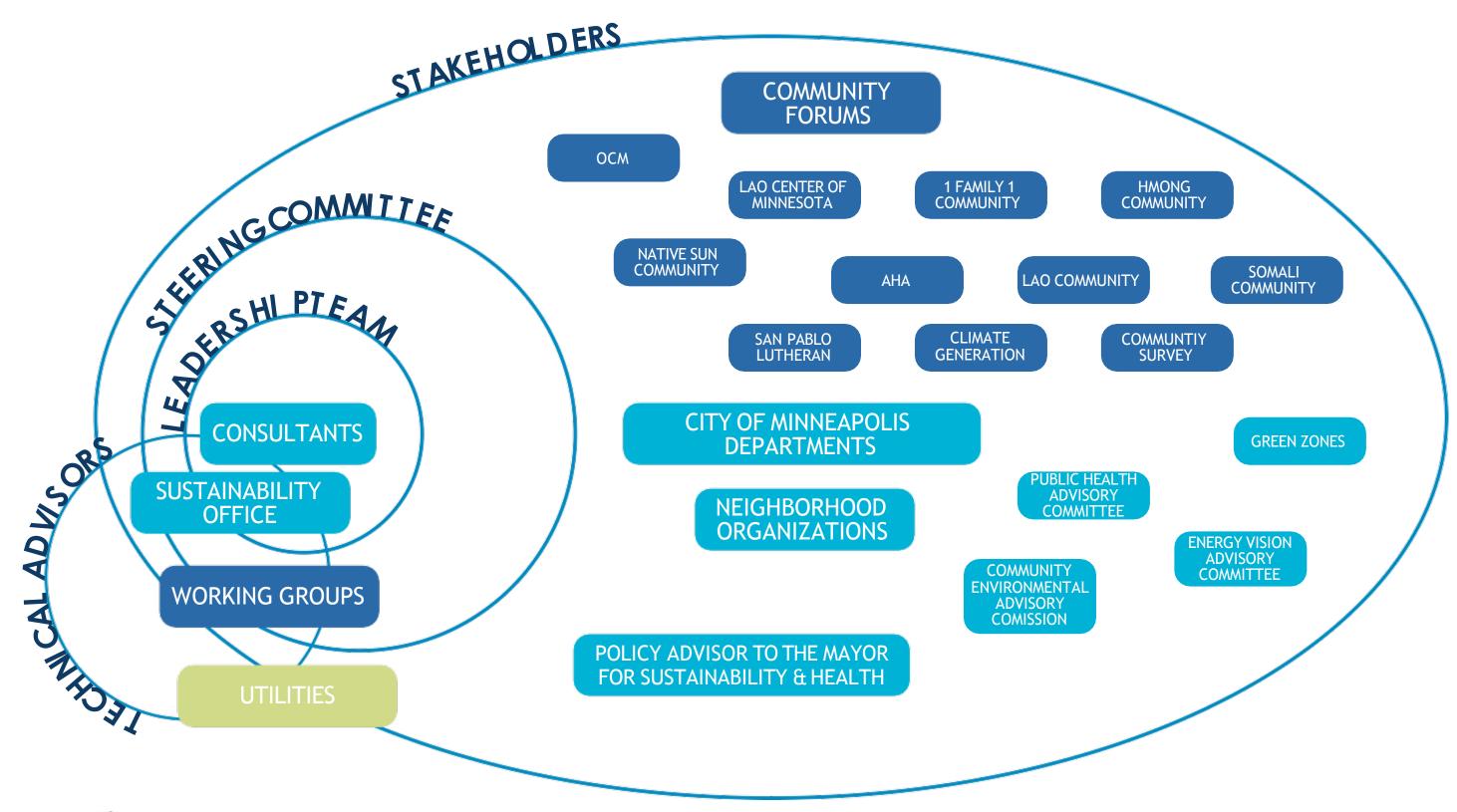
3 DECIDING

**4 REPORTING** 

2 TESTING



# background - planning organizational structure







# ENGAGMENT

#### who we talked to









#### May 2022

- Green Zones Summit
- Online Survey

#### **June 2022**

- One Family One Community
- Juneteenth
- Online survey
- City Departments

#### **July 2022**

- Somali Independence Day
- Public Health Advisory Committee
- Virtual Open Forum
- Online survey
- City Departments

#### August 2022

- Southside GreenZone
- Oromo Community
- Lao & Hmong Community
- Native American Community
- Lao Community
- Virtual Open Forum
- Online Survey

#### September 2022

- Northside Greenzone
- Somali Community
- Online Survey

#### October 2022

- Climate Generation
- Steering Committee
- Online Survey







# online survey

#### **GREENSPACE**

 Many respondents agree that green spaces is valuable for themsleves and for the community, right now and in the future

#### HOUSING / THE BUILT ENVIRONMENT

 Many respondents were interested in making there own homes more resilient to extreme weather and also ensuring that all people have access to affordable, and sustainable housing



#### **MOBILITY**

• It is clear that mobility is important to respondents, as both a lever to reduce GHG emissions, and in the opportunity to make a positive difference in people's lives

#### **PUBLIC SAFETY / POLICE**

• Safety is a concern for many respondents; and for some we must address public safety before climate change

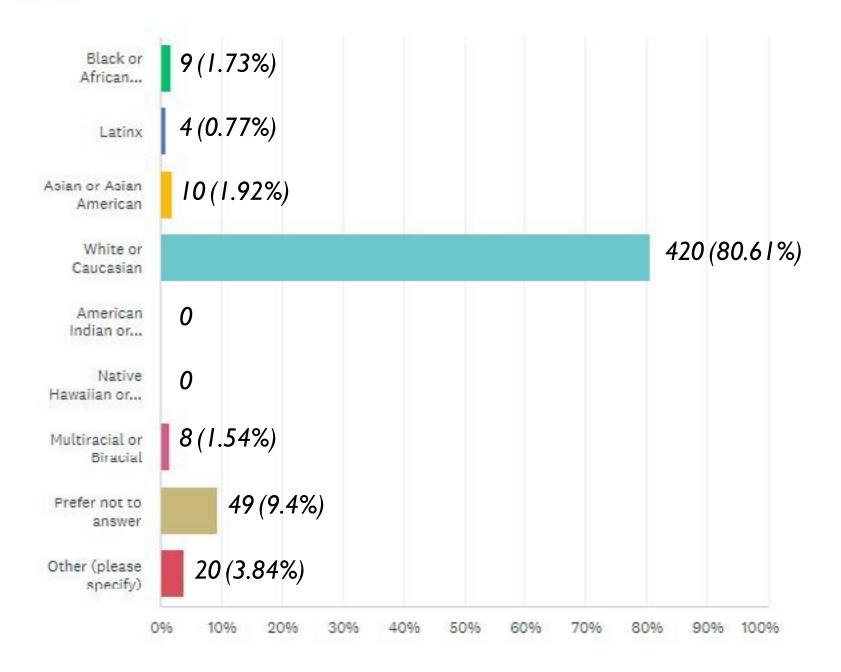




# online survey - demographics

#### Race / Ethnicity

Skipped: 27 Answered: 521









## community meetings

#### **GREENSPACE**

• Many community members want more access to green spaces and enjoy these outdoor spaces for fellowship and gardening.

#### HOUSING / OWNING AND RENTING

 Community members who owned their homes were interested in making them more energy efficient. Most community members were renters and wanted to find ways to reduce their utility bills.

#### **HEALTH**

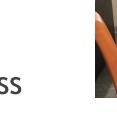
Poor air quality and lack of trees were cited as issues that impact health.

#### **EDUCATION**

 Many recognize that the climate has changed, but don't know what to do individually and collectively to reduce carbon emissions. They want to know what they can do.

#### PUBLIC SAFETY / POLICE

• Safety is a concern for many respondents; and for some we must address public safety before climate change.



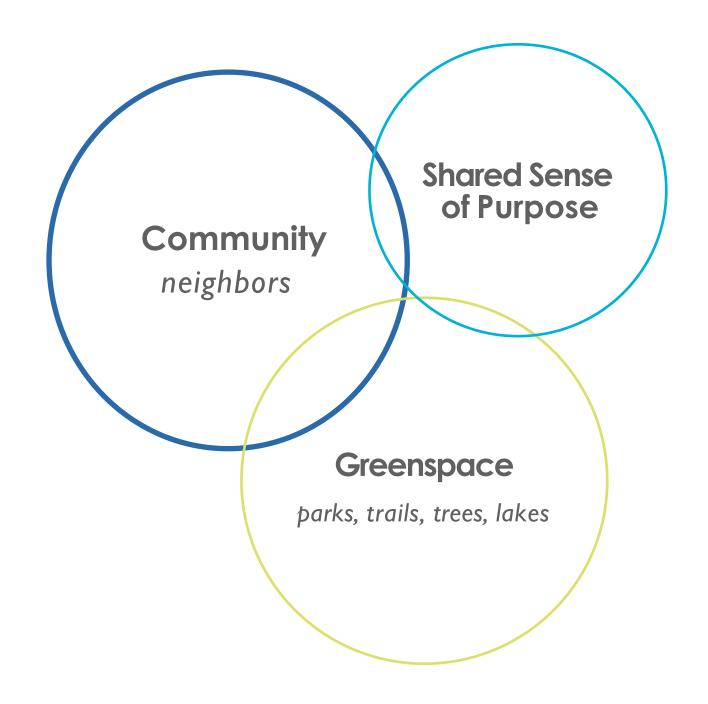
130 10 meetings as of lan. 16







# what we heard - strengths







what we heard - opportunities

"Warmer winters and hotter summers"

"Assistance with energy bills in the winter as this is a large amount of monthly expense with nothing left over to buy gifts for grandchildren or vacation"

**Utilities** 

energy burden

Education

what does sustainability mean? "Need more info on how to combat climate change...not well informed to help members of community"

"We understand drought...impact of lack of water is famine and death of animals."

**Public Safety** 

**Tools & Strategies** 

how to reduce emissions at an individual level

"Kids have health issues like asthma"

As days are hotter, more violence in the community

Greenspace

accessibility, safety, agency

"Have a safe place for kids to play outside"







# emerging climate equity framework

#### **HEALTH**

**SAFE & RESILIENT COMMUNITIES** 

#### **COMMUNITY GOALS WEALTH**

EQUITY (AGENCY, COMMUNITY WEALTH)

#### **CLIMATE**

**ZERO GREENHOUSE GAS EMISSIONS** 

# **WORKING GROUPS**

	BUILDINGS	RESIDENTIAL (1-4 UNIT)	
		COMMERCIAL/ INDUSTRIAL	
	ENERGY SYSTEMS		plan will develop strategies within each category / working group (to the left), and evaluate impact through each lens of success (goals at the top)
	GREENSPACE		we will also want to define what we mean for each of the goals (what does equity look like? what are
		RANSPORTATION (COMPLETE COMMUNITIES)	greenhouse gas emissions and why do they matter?) so that these are quickly and easily understandable for all residents of Minneapolis
		CULAR ECONOMY VASTE & FOOD)	
		WATER	

- Are these goals reflective of community lived experience?
- What do these mean to you?







# What possible strategies

#### SOME SUGGESTED STRATEGIES

- Save energy and buy renewables home energy audits and rebates
- Prevent waste compost food and other waste
- Save fuel ride Metro Bus or LRT, rent a Nice Bike, Use a car share program

https://www2.minneapolismn.gov/government/departments/coordinator/sustainability/take-action/

#### OTHER SUGGESTED STRATEGIES





"We all live with the objective of being happy; all lives are all different and yet the same." Anne Frank

# NEXT STEPS

### next stebs

- Share your stories, photos and solutions
- What else would be helpful to know?

Suggested strategy from community: "In the winter, we cook more with the oven to keep the house warm and wear more clothes. We grill outside in the summer to keep the house cool. We turn off the lights."



#### STAY CONNECTED Visit the Minneapolis Climate Action and Equity Website with this QR code



