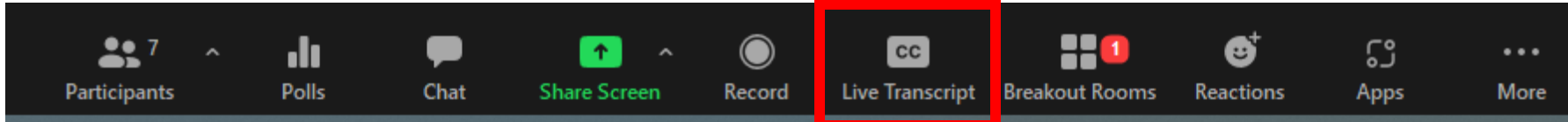


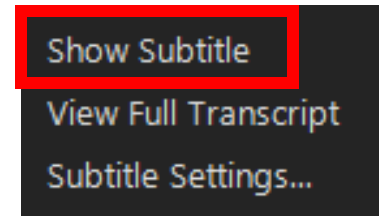
COMMUNITY CLIMATE CONVERSATION

Creating a Sustainable and Resilient Shoreline:
Reviewing Shoreline's Climate Action Plan Update

CLOSED CAPTIONING

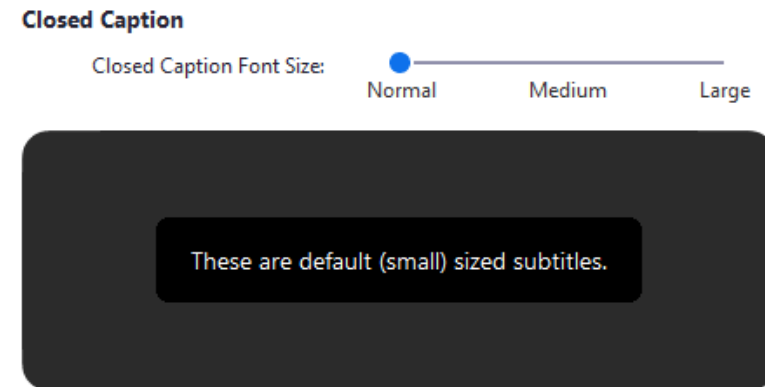


Click “Show Subtitle” to turn the transcript on.



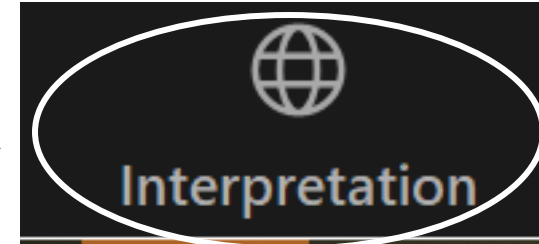
To adjust the caption size:

1. Click the upward arrow next to Start Video/ Stop Video.
2. Click Video Settings the Accessibility.
3. Move the slider to adjust the caption size.

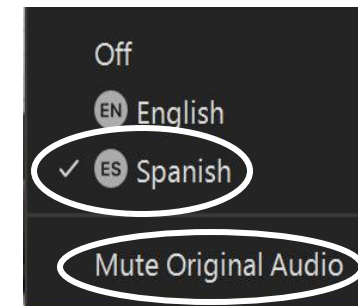


HOW TO USE LIVE INTERPRETATION

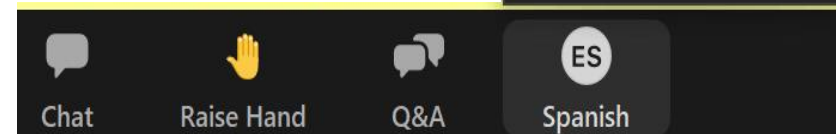
1. Click “Interpretation” in the bottom of the screen



2. Select your preferred language



3. Option to “Mute Original Audio”



ICEBREAKER



Please rename yourself with your first name and your neighborhood

To change your name:

- Click on 'Participants' → Hover over your name → Click 'More' then 'rename'



In the Zoom chat, please answer:
What was the highlight of your summer?

WORKSHOP OVERVIEW

WORKSHOP PURPOSE

- Introduce key elements of the draft CAP and associated priority actions
- Review draft CAP with the community
- Generate interest in and gather ideas about implementation
- Introduce draft CAP public comment platform (Konveio website)

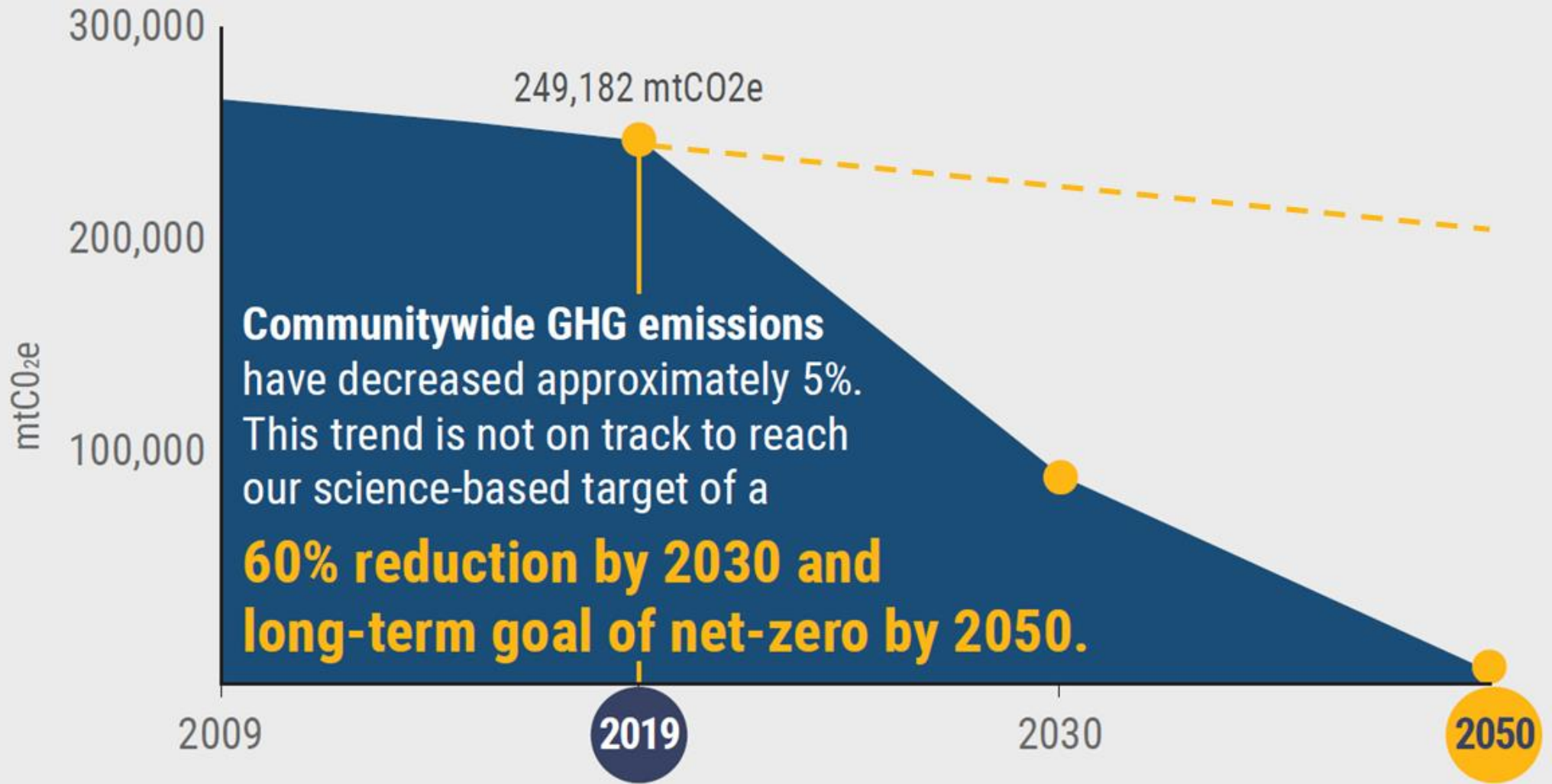
WORKSHOP AGENDA

- Welcome and introductions
- Presentation:
 - Context setting
 - Draft CAP introduction
 - High priority actions
- Breakout room discussion
- Wrap up and adjourn

SHORELINE CLIMATE ACTION PLAN (CAP)

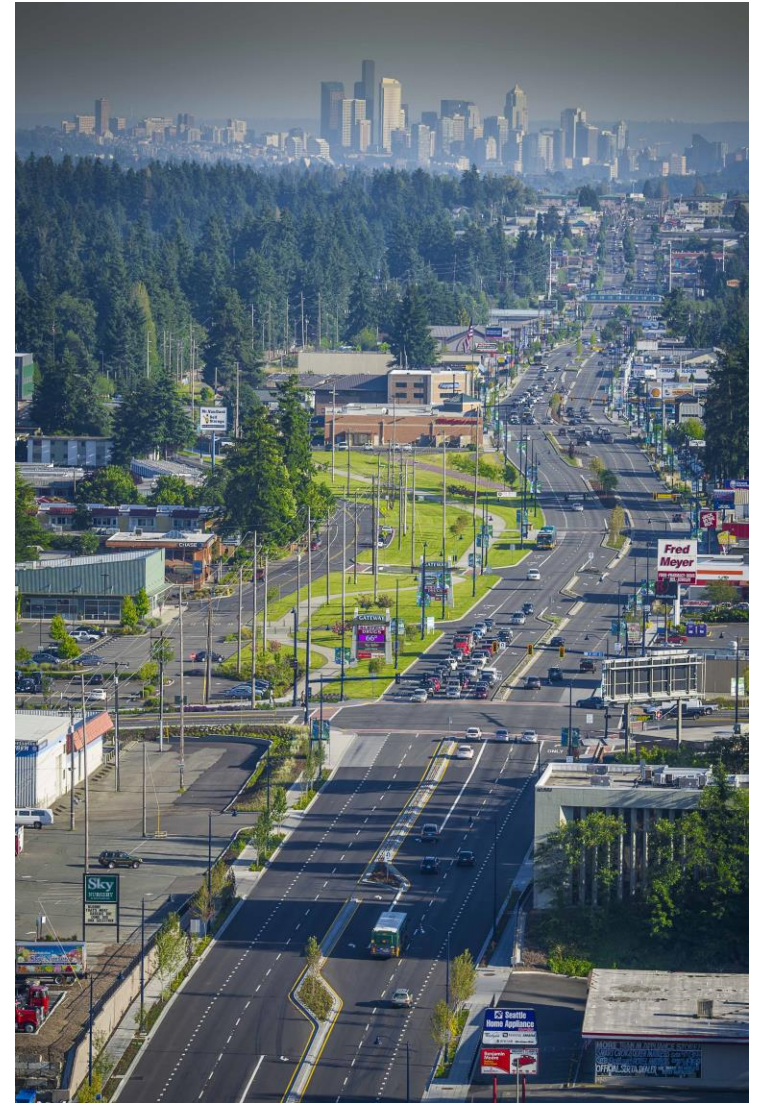
Overview of the planning process so far

SHORELINE GHG EMISSIONS 2009-2019

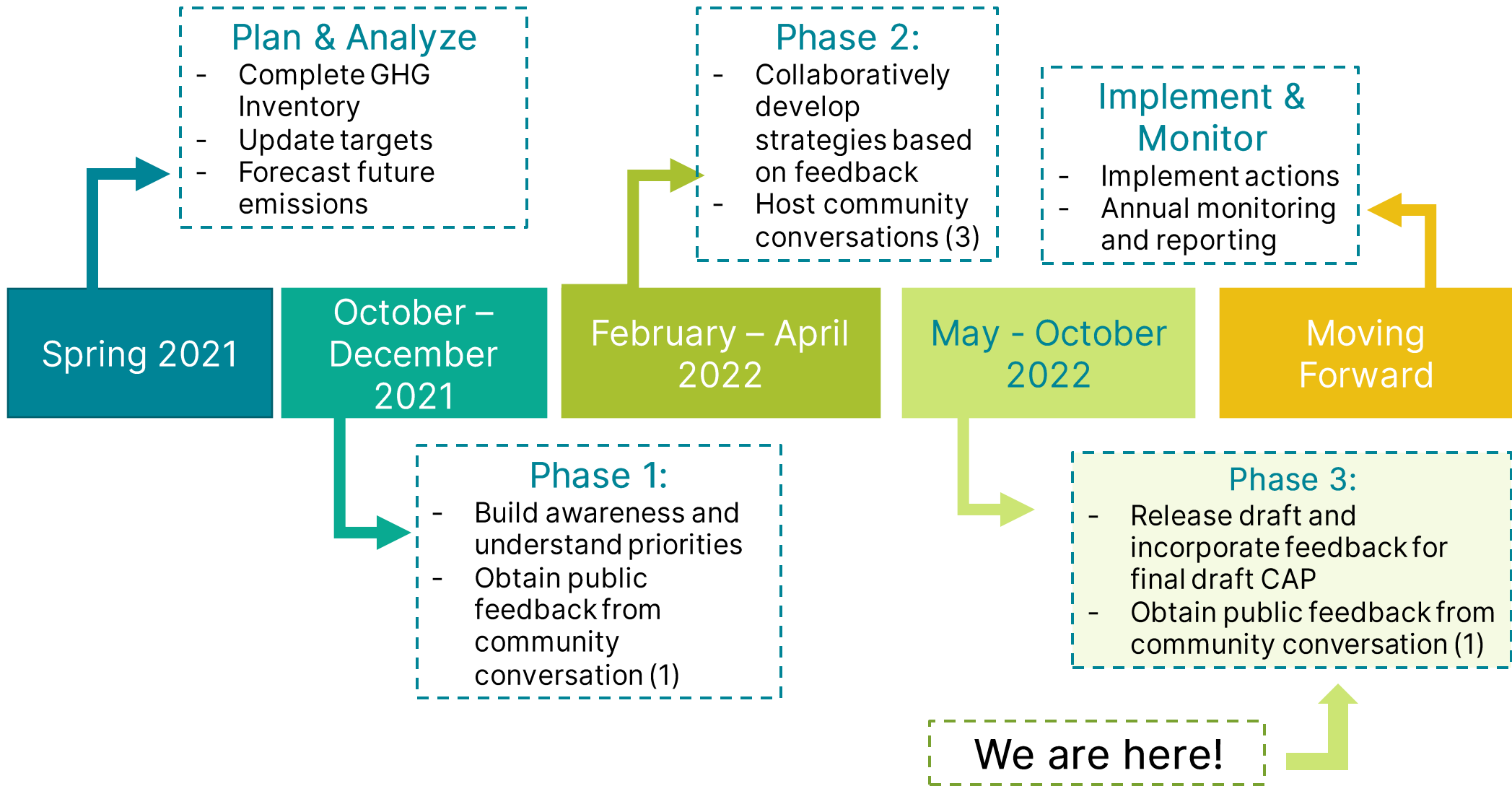


SHORELINE CAP

- Identify **Key City Actions** to:
 1. Reduce emissions
 2. Protect from impacts
 3. Capture more carbon
- Address **Equity**
- Focus on Next **9-10** Years
- Provide Roadmap to **2050**



PROJECT TIMELINE



ENGAGEMENT RECAP

- Four Community Climate Conversations & two surveys helped us refine and shape:
 - Action list
 - Criteria for action evaluation
 - Action prioritization



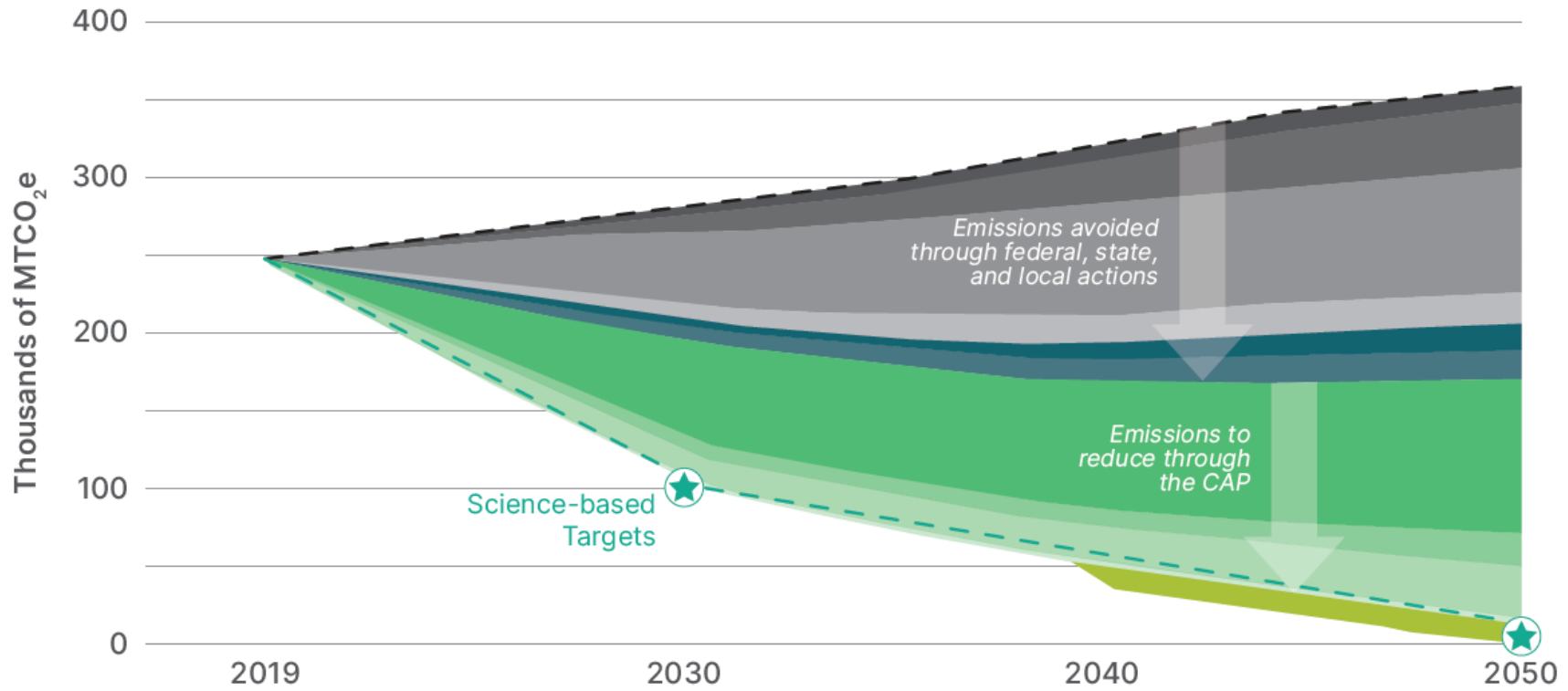
WORK SINCE CCC #4

- Multi-criteria analysis (MCA)
- Cost assessment
- Wedge analysis
- Refined and finalized the Plan's action list
- Drafted the CAP!



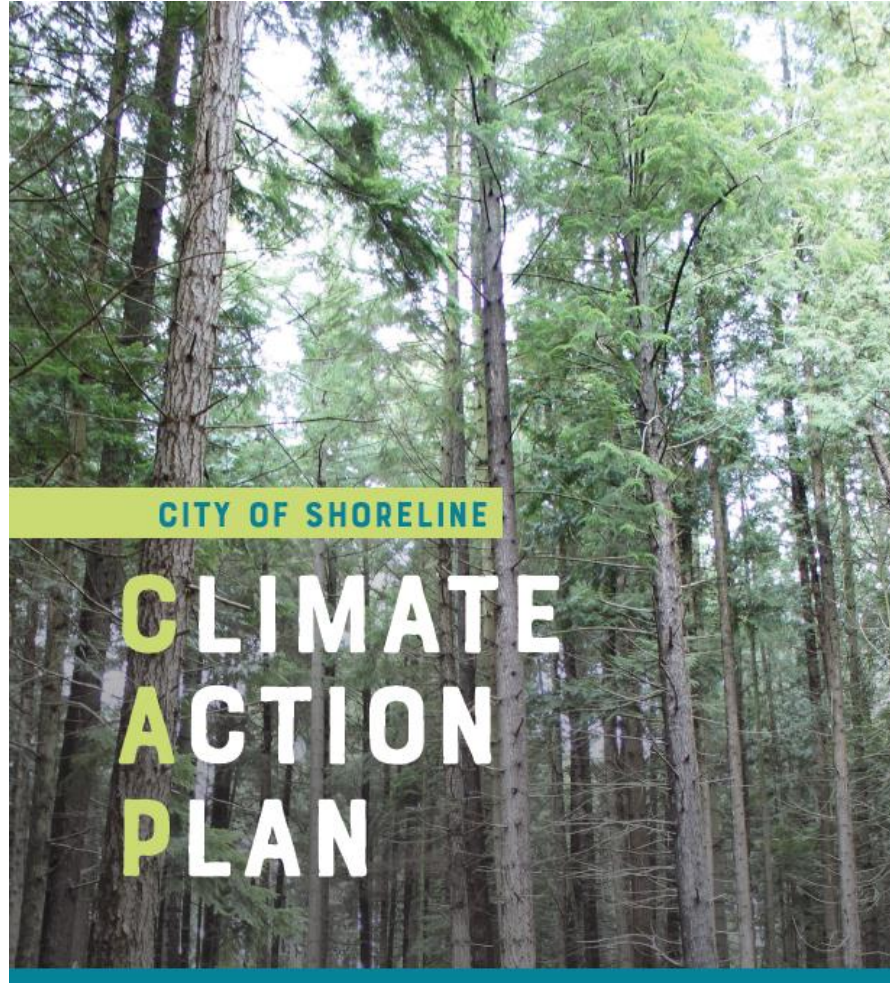
FUTURE EMISSIONS - "WEDGE" MODEL

Shoreline Wedge Analysis



- | | | | |
|--------------------------------------|---|-----------------------------|-------------------------------|
| Federal/State Policies | Existing Local Actions | CAP Actions | --- No Action Future |
| ■ WA Clean Energy Transformation Act | ■ Shoreline Energy Code | ■ Building Electrification | ■ Forest Carbon Sequestration |
| ■ WA State Energy Code | ■ Light Rail and Transit-Oriented Development | ■ Reduce Driving | |
| ■ Federal Fuel Economy Standards | | ■ On-road EV Adoption | |
| ■ WA Clean Fuel Standard | | ■ Waste Reduction/Recycling | |






THE DRAFT PLAN



AUGUST 2022

MULTICRITERIA ANALYSIS (MCA)

Criteria: Greenhouse gas emissions impact, co-benefits, equity, resilience, and feasibility

	Criteria	Weight	Definition
	GHG Emissions Impact	55%	Reduces greenhouse gas (GHG) emissions
	Resilience Impact	10%	Increases community resilience to climate impacts
	Feasibility	10%	Includes community support and political, technical, and regulatory feasibility/barriers
	Equity	10%	Benefits or supports communities that face historic inequities
	Co-benefits	15%	Provides co-benefits related to improving health/quality of life, providing cost savings to community, and/or supporting ecosystem health

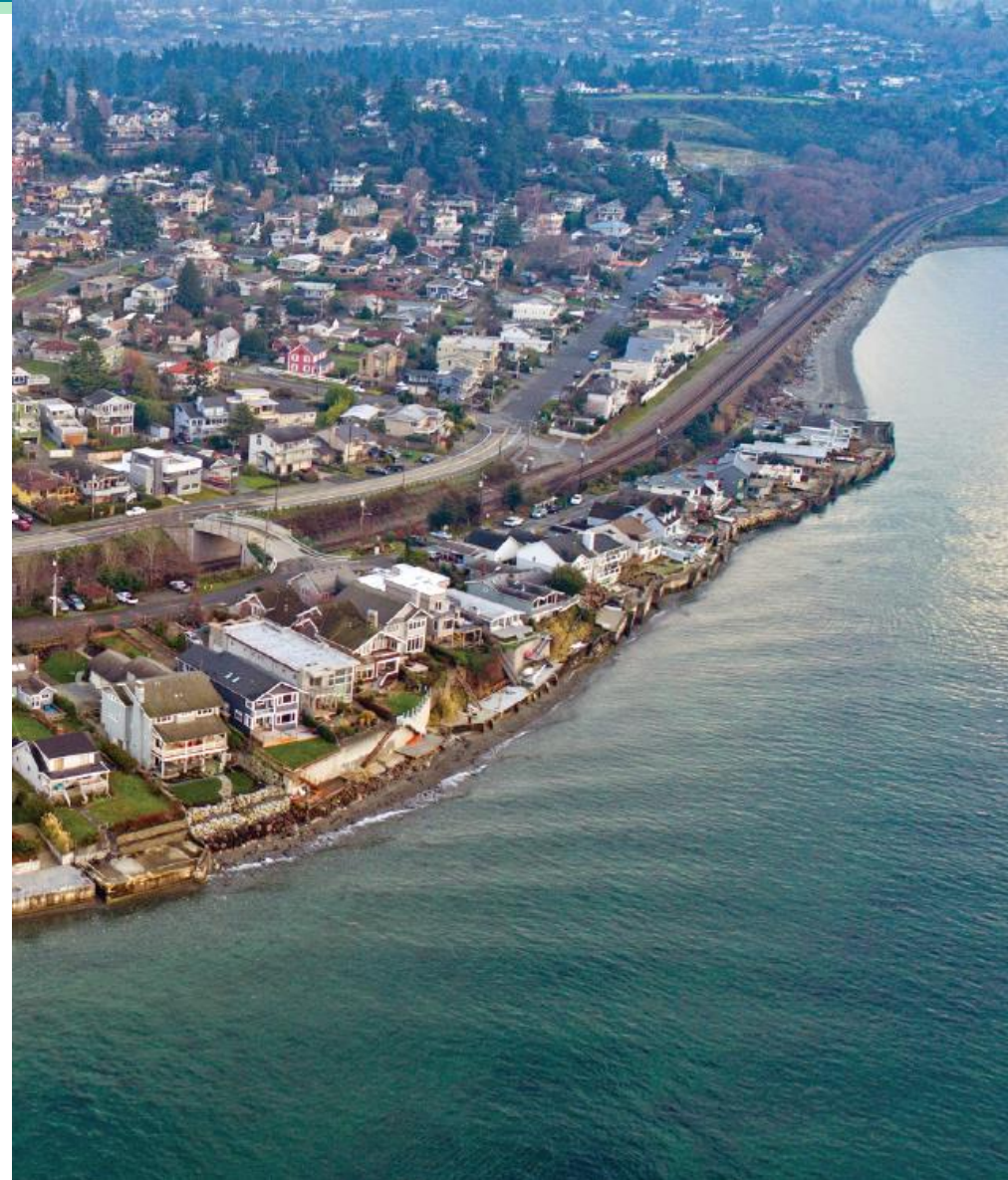
TOP MCA ACTIONS: TRANSPORTATION & MOBILITY

1. TM 1.1 - Increase density and walkability
2. TM 1.3 - Support transit-oriented development
3. TM 1.7 - Reduce commute trips by business employees



TOP MCA ACTIONS: BUILDINGS & ENERGY

1. BE 1.3 - Provide a home electrification program
2. BE 1.6 - Support electrification of commercial and multifamily buildings
3. BE 1.1 - Encourage new homes to be all-electric



TOP MCA ACTIONS: ZERO WASTE

1. ZW 2.2 - Ban food waste and recyclables from the garbage
2. ZW 1.1 - Provide community programs to reduce waste
3. ZW 1.7 - Reduce single-use plastic food service items



TOP MCA ACTIONS: ECOSYSTEMS & SEQUESTRATION

1. ES 1.9 - Develop a community tree planting program
2. ES 1.11 - Increase tree protection requirements during development
3. ES 1.3 - Expand street tree planting



TOP MCA ACTIONS: COMMUNITY RESILIENCE & PREPAREDNESS

1. CRP 2.2 - Address climate impacts in emergency preparedness planning
2. CRP 1.4 - Increase incentives for resilience retrofits
3. CRP 1.2 - Develop recommended design practices for urban heat



PRESENTATION Q&A



Ask your question in the chat!

BREAKOUT ROOMS

Discussion Overview & Format

DISCUSSION FORMAT



Transition to
Breakout
Rooms

Discussion
Overview
(5 mins)

Discussion &
Feedback
Share
(60 mins)

Transition
Back to Main
Group



We are
here!

DISCUSSION OVERVIEW

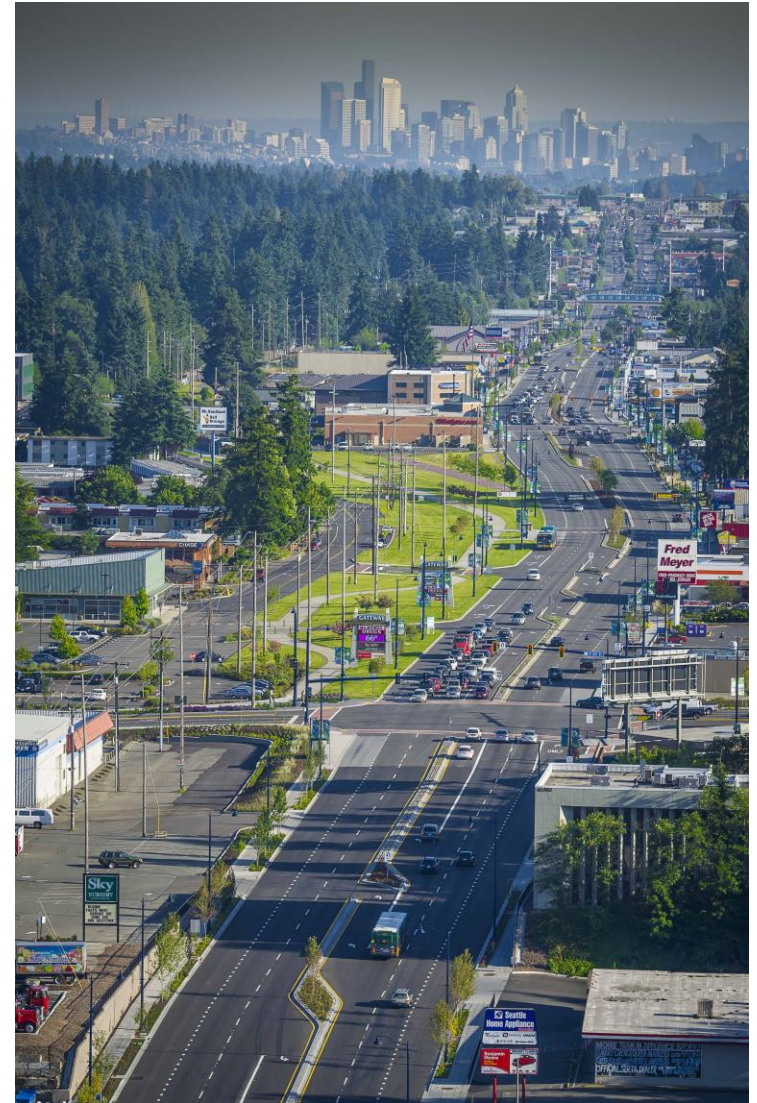
- Each room will cover **one focus area and its actions**
- Today's discussion will focus on an **overview of the draft CAP** and hearing your feedback specifically on **one focus area's action implementation.**
- Categories of discussion:
 - CAP overview
 - Community implementation
 - Potential partners
 - Equity

TRANSITION TO BREAKOUT ROOMS

REPORT OUT

ShorelineCAP.Konveio.com

- Review the draft CAP
- Leave comments with your specific feedback



NEXT STEPS

Next Steps



Visit
www.shorelinewa.gov/climate
to sign up for project updates

Visit
ShorelineCAP.Konveio.com **to**
comment on the draft CAP

May - October
2022

Moving Forward

We are here!



Phase 3:

- Release draft and incorporate feedback for final draft CAP
- Obtain public feedback from community conversation (1)


Implement & Monitor

- Implement actions
- Annual monitoring and reporting

ADDITIONAL FEEDBACK CAN BE SENT TO:

Cameron Reed – creed@shorelinewa.gov

THANK YOU!



ANONYMOUS DEMOGRAPHIC POLL