



DECEMBER 4, 2017

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# COLUMBIA CLIMATE ACTION

## COLUMBIA CITY COUNCIL WORK SESSION

- ▶ Resolution 83-17A
- ▶ Climate Action & Adaptation Plan
  - Scope of work
  - Public Engagement
  - CAAP Timeline
- ▶ Next Steps for City Council
  - Resolution establishing Climate Action Advisory Committee
  - Setting Carbon Reduction Goals
- ▶ Concurrent climate-related efforts from City Departments

## RESOLUTION 83-17A



- ▶ Reaffirmed commitment to take action to reduce climate pollution
- ▶ Global Covenant of Mayors for Climate & Energy
- ▶ Create a Climate Action Plan

**A COMPREHENSIVE ROADMAP  
OUTLINING SPECIFIC ACTIONS WE  
WILL TAKE TO REDUCE GREENHOUSE  
GAS EMISSIONS.**

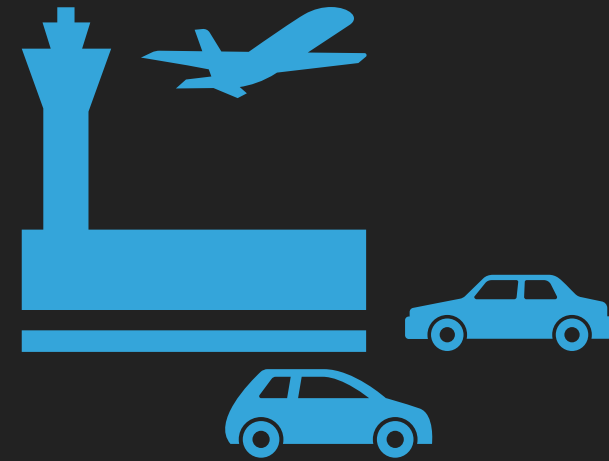
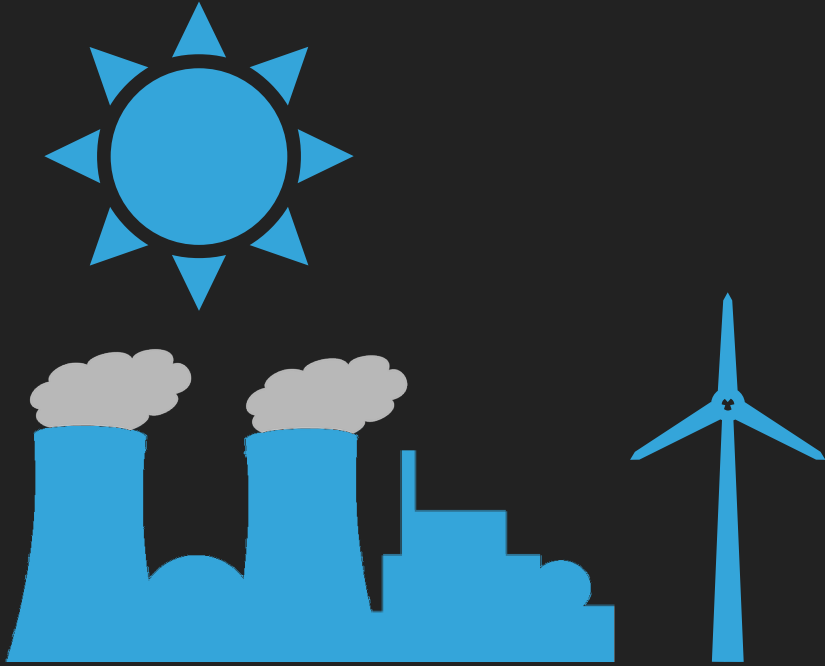
**What is a Climate Action and Adaptation Plan?**

**THE WHAT, WHEN, AND HOW TO MEET  
YOUR CLIMATE GOALS.**

**What is a Climate Action and Adaptation Plan?**

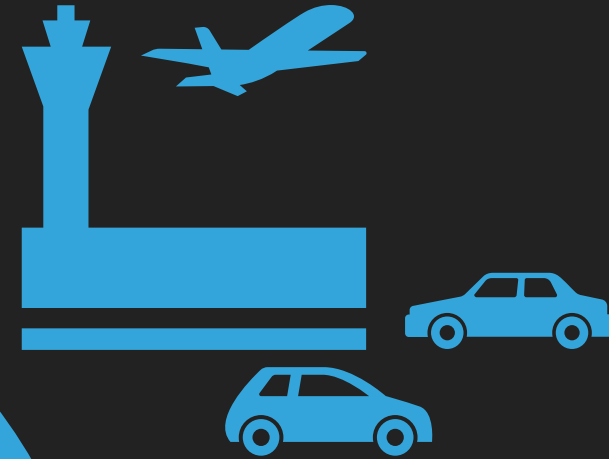
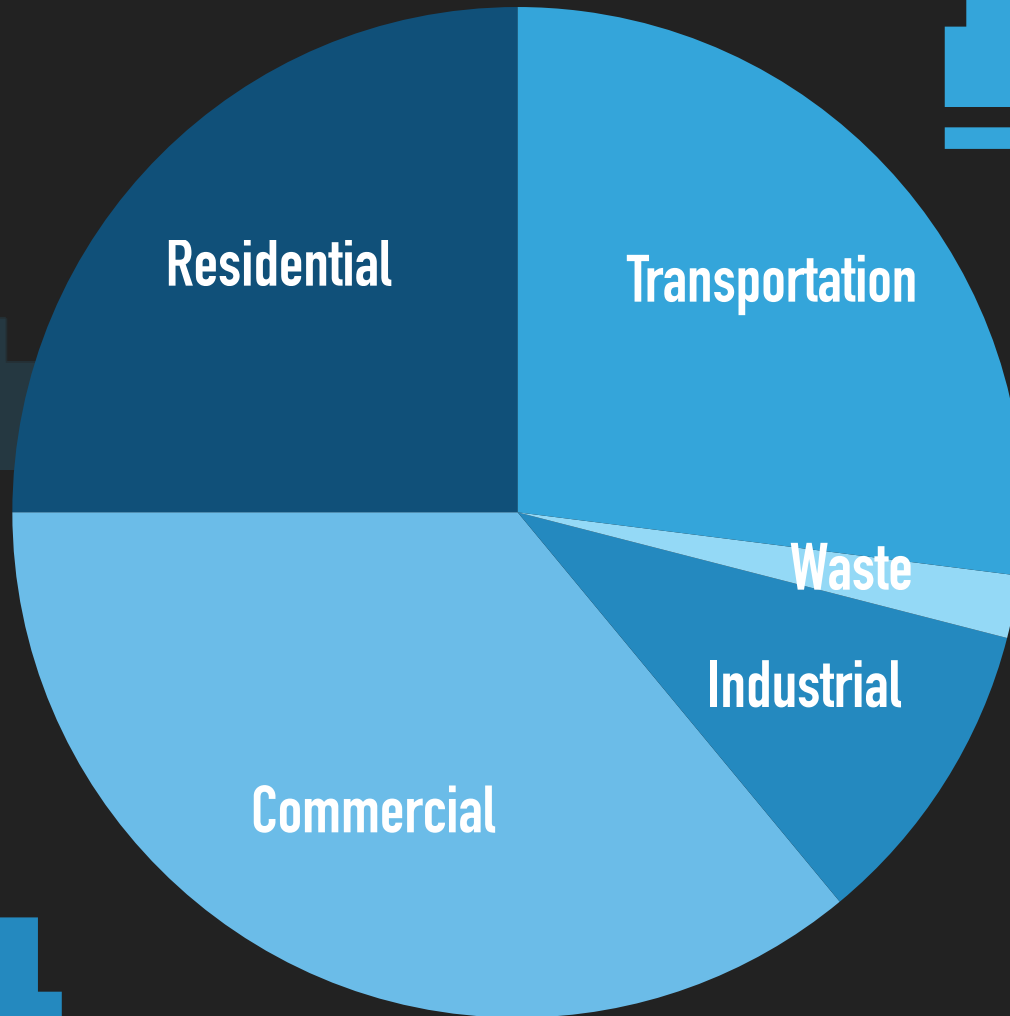
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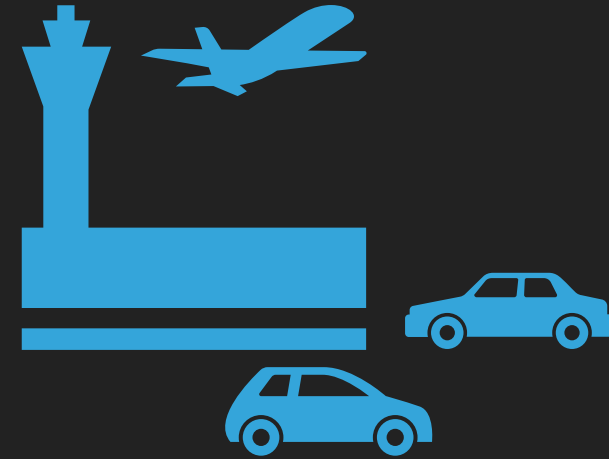
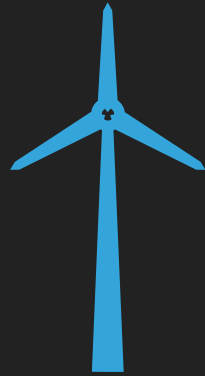
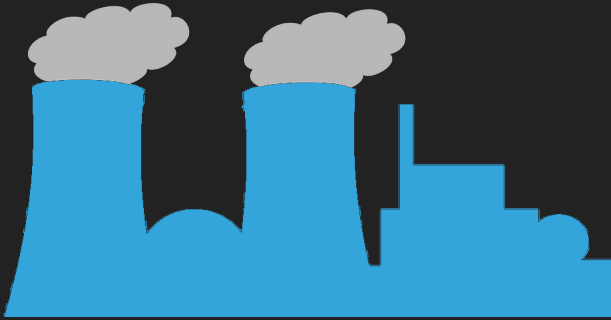


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COLUMBIA CLIMATE ACTION



Advance Utility-Scale  
Renewable Energy



Drive Adoption of  
Multimodal Transport

Make Existing Homes  
More Efficient



Road to Zero Waste





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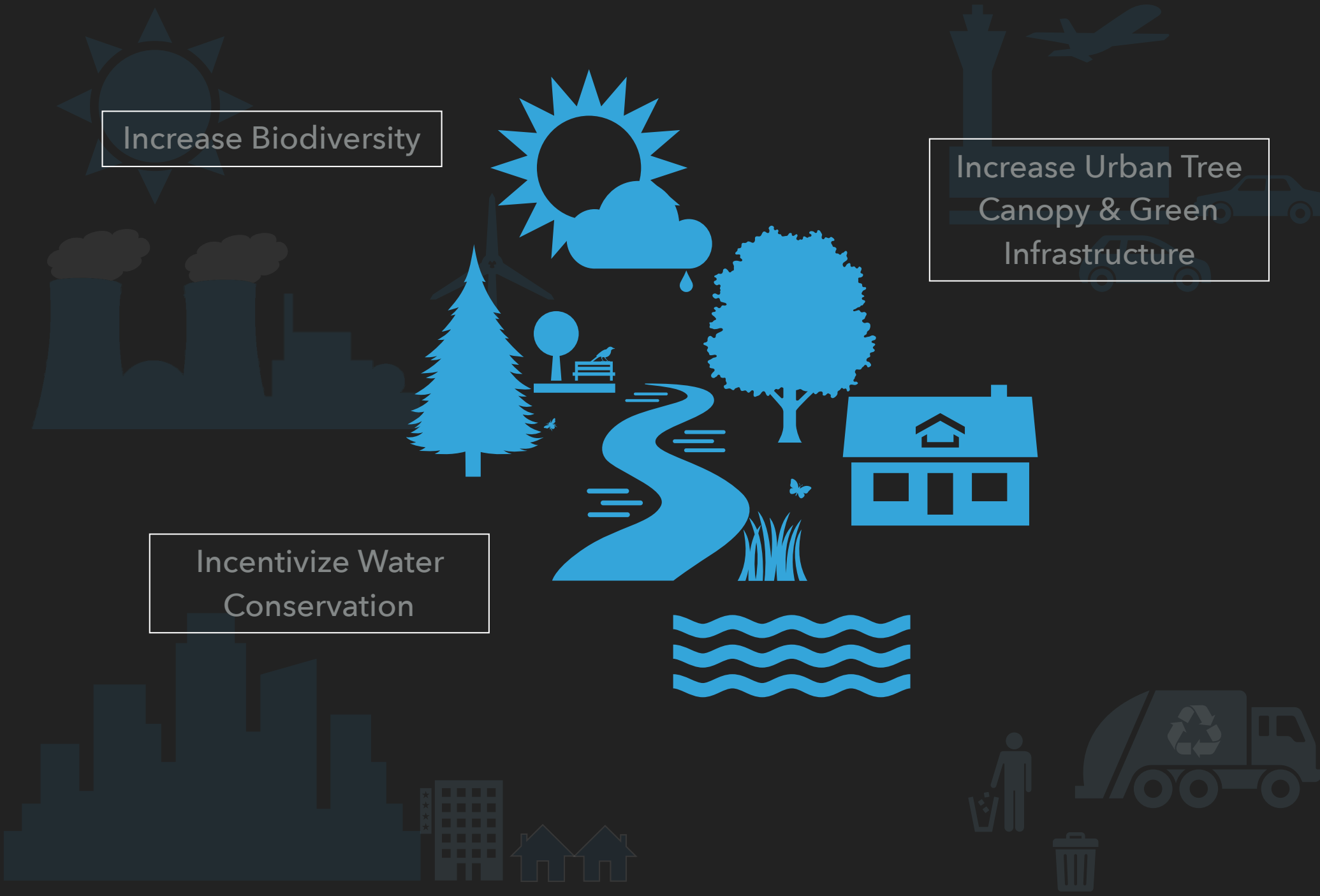
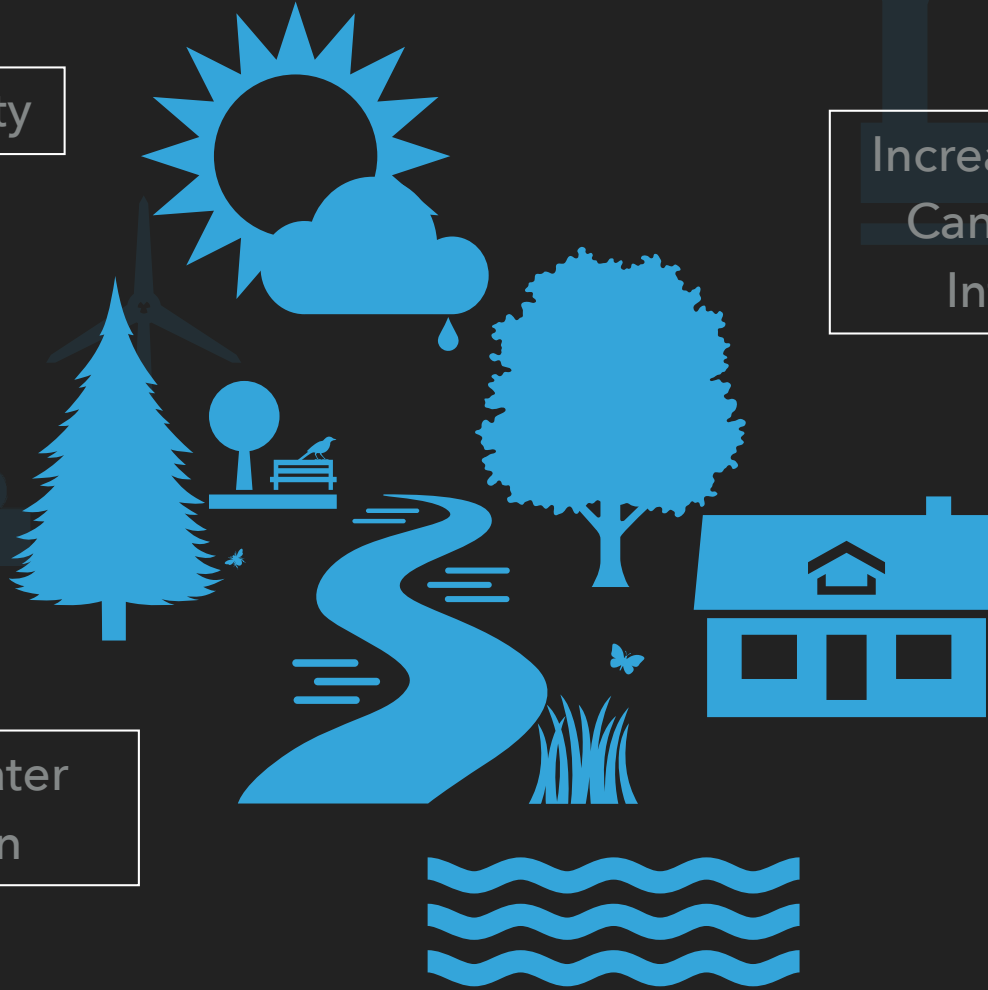
COLUMBIA CLIMATE ACTION



Increase Biodiversity

Increase Urban Tree Canopy & Green Infrastructure

Incentivize Water Conservation



# SCOPE OF WORK FOR CLIMATE ACTION & ADAPTATION PLAN

- ▶ **Task 1.** Project Initiation
- ▶ **Task 2.** GHG Emissions & Forecasts
- ▶ **Task 3.** Climate Vulnerability Assessment
- ▶ **Task 4.** Mitigation & Adaptation Strategies
- ▶ **Task 5.** Outreach & Engagement
- ▶ **Task 6.** Website & Portal
- ▶ **Task 7.** Toolkit for Monitoring

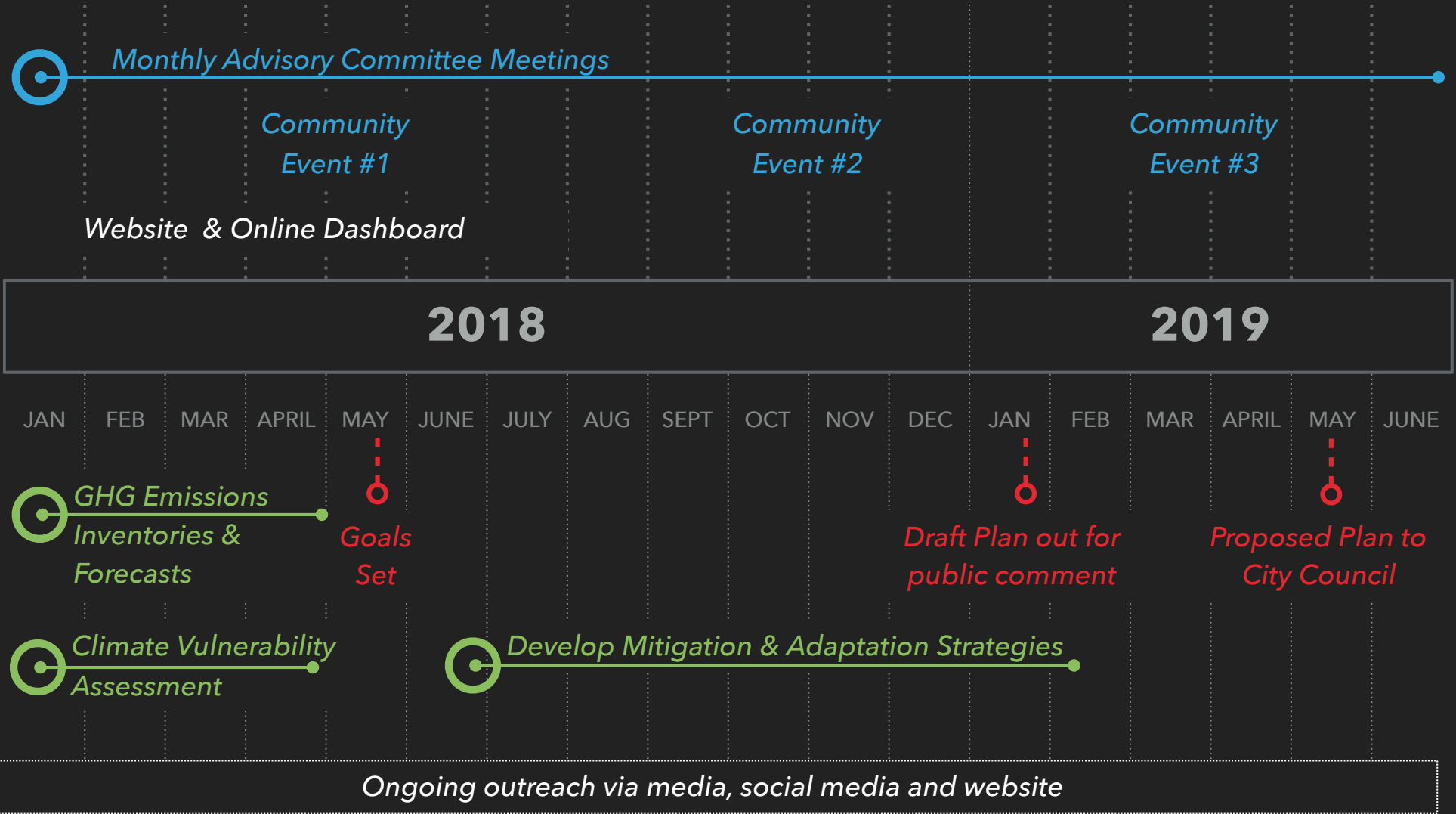
# PUBLIC ENGAGEMENT

- ▶ **Task 5. Outreach & Engagement**
  - ▶ Ongoing Advisory Committee meetings
  - ▶ Interviews
  - ▶ Local Technical Advisors
  - ▶ Community Workshops
  - ▶ City Council Worksessions
  - ▶ Media, Social Media, etc

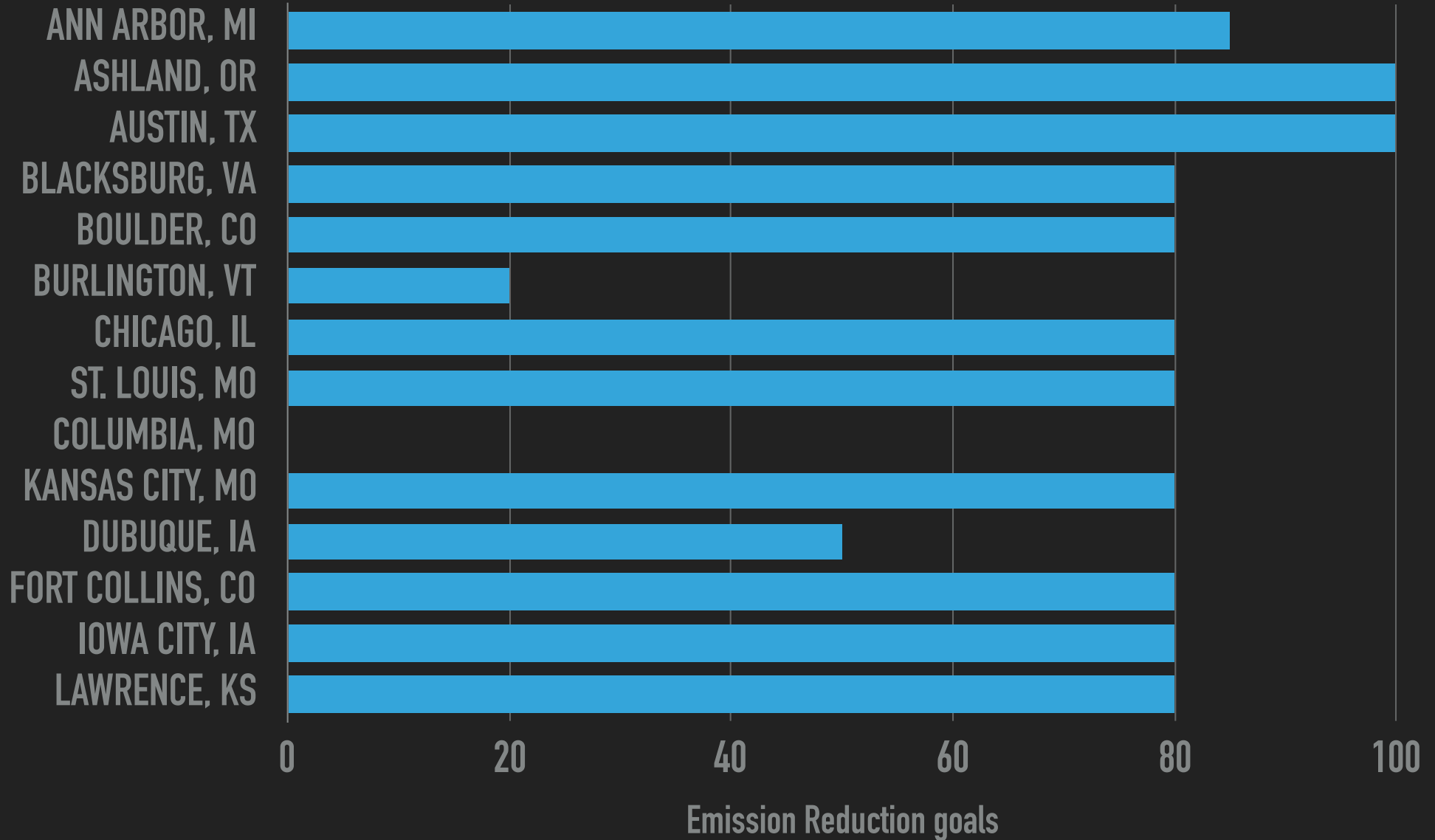
## CLIMATE ACTION ADVISORY COMMITTEE

- ▶ A public **Advisory Committee** representing key sectors of Columbia
- ▶ Tasks:
  - Assist in developing CAAP goals & objectives
  - Inform Public Engagement Plan
  - Review interim & final project deliverables
  - Provide direction on prioritization of strategies

# TIMELINE FOR CLIMATE ACTION & ADAPTATION PLAN

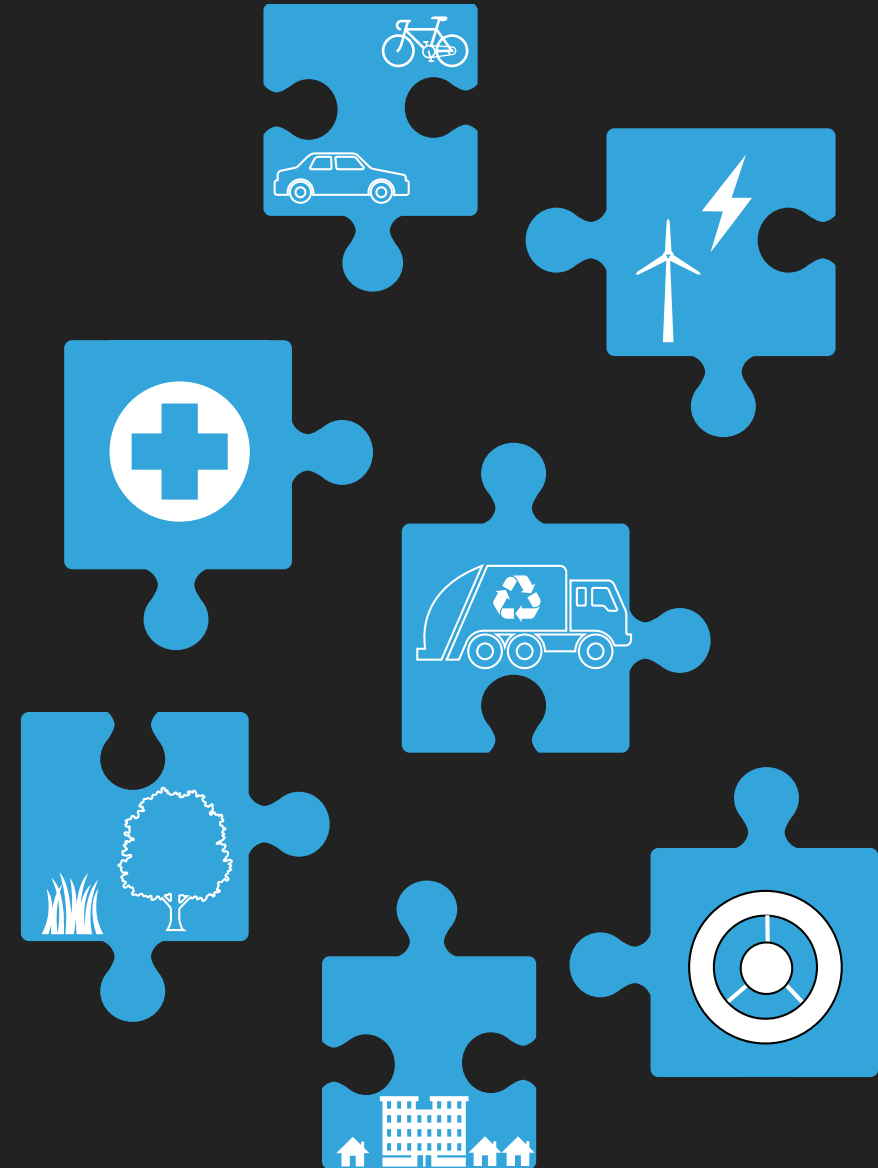


# CLIMATE ACTION GOALS BY OTHER CITIES



## CONCURRENT CITY EFFORTS

- ▶ 2016-2019 Strategic Plan
- ▶ Electric Integrated Resource Plan
- ▶ Waste Diversion Plan
- ▶ 2018 International Building Code
- ▶ Urban Tree Management Plan
- ▶ Community Health Improvement Plan
- ▶ Vision Zero
- ▶ CATSO Unified Planning Work Plan





## NEXT STEP – CREATE A CLIMATE ACTION ADVISORY COMMITTEE

- ▶ A public Advisory Committee representing key sectors of Columbia
- ▶ Tasks:
  - Assist in developing CAAP goals & objectives
  - Inform Public Engagement Plan
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