



THURSTON CLIMATE MITIGATION PLAN

# Steering Committee



Meeting #6  
August 29, 2019

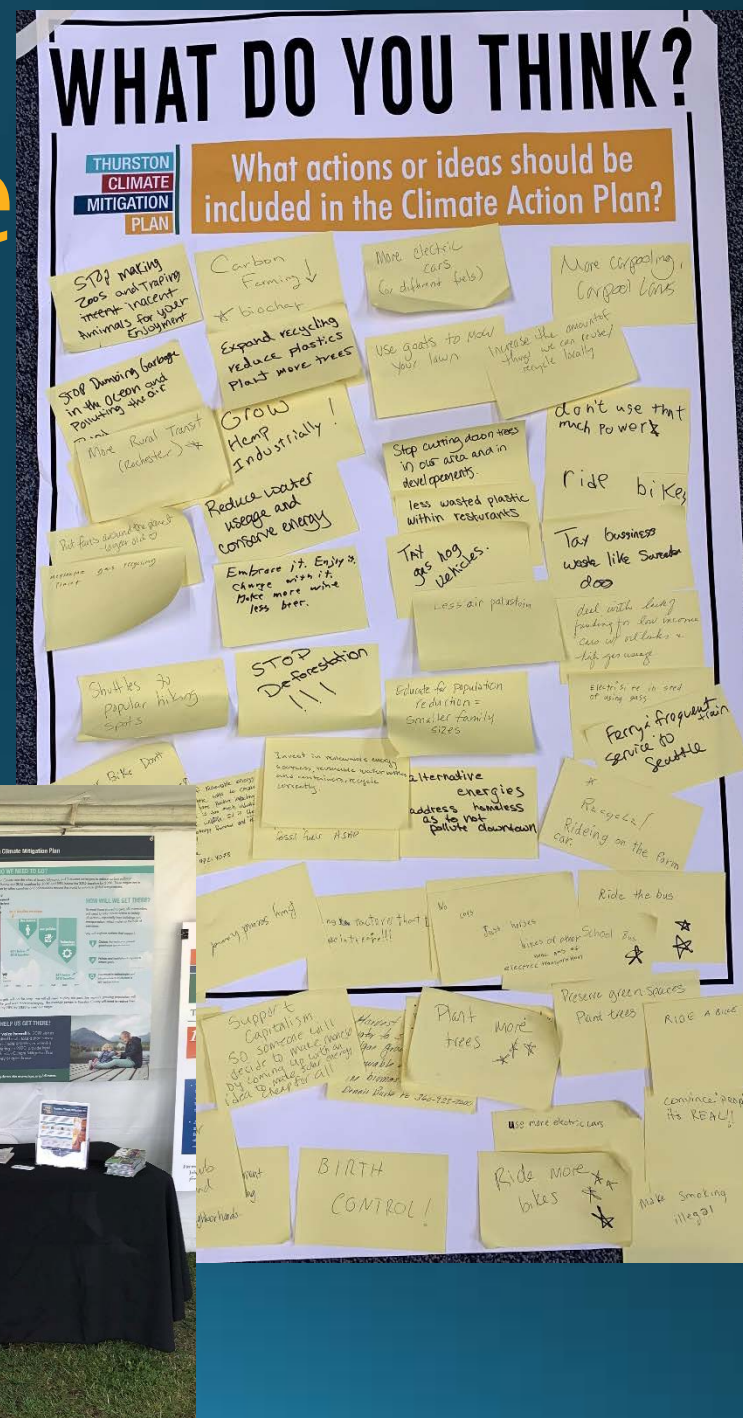


# Today's Agenda

1. Introductions
2. Public Engagement Updates
3. TCMP: Vision, Goals, Guiding Principles
4. Actions and Criteria
5. Jurisdiction Updates & Next Steps
6. Public Comments

# Public Engagement Update

- Fairs & Festivals
  - 8 Events; 250 interactions; 184 "action" Post-its →
- Online Survey
  - 800+ respondents
  - Open through Sept
- Priority Audiences
  - Youth
  - Lower income families
  - Rural residents





# Vision

“Thurston County, Lacey, Olympia, and Tumwater and surrounding tribes recognize the urgent threat and opportunity that climate change poses to our community’s economy, public health, public safety, and environment, ~~and economy~~. We will work together to identify and implement the most effective, efficient, and equitable actions to reduce locally generated greenhouse gas emissions to protect current and future generations from the most significant impacts of climate change.”

# Goals

- CAW supports adoption of 12 regional goals
- Climate Mitigation Target Goal
  - Reduce net communitywide greenhouse gas emissions 45% below 2015 levels by 2030 and 85% below 2015 levels by 2050 to ensure that our community does its part to keep the global average temperature from rising more than 2° Celsius (3.6° F) above historic levels.

# Guiding Principles

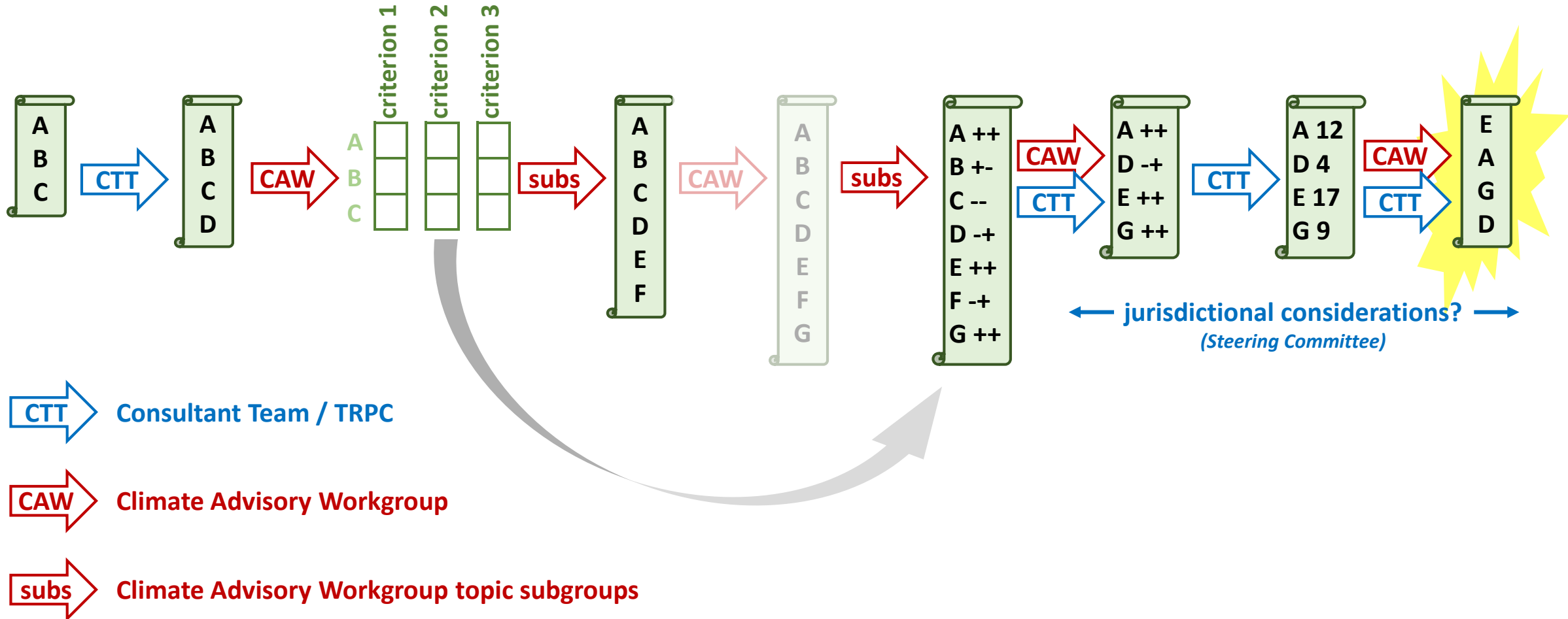
- Incorporate Steering Committee and CAW feedback
- Will inform the criteria used to assess actions
- Refer to handout

# Actions and Criteria

*develop criteria & candidate actions*

*qualitative sieve*

*evaluation & prioritization*



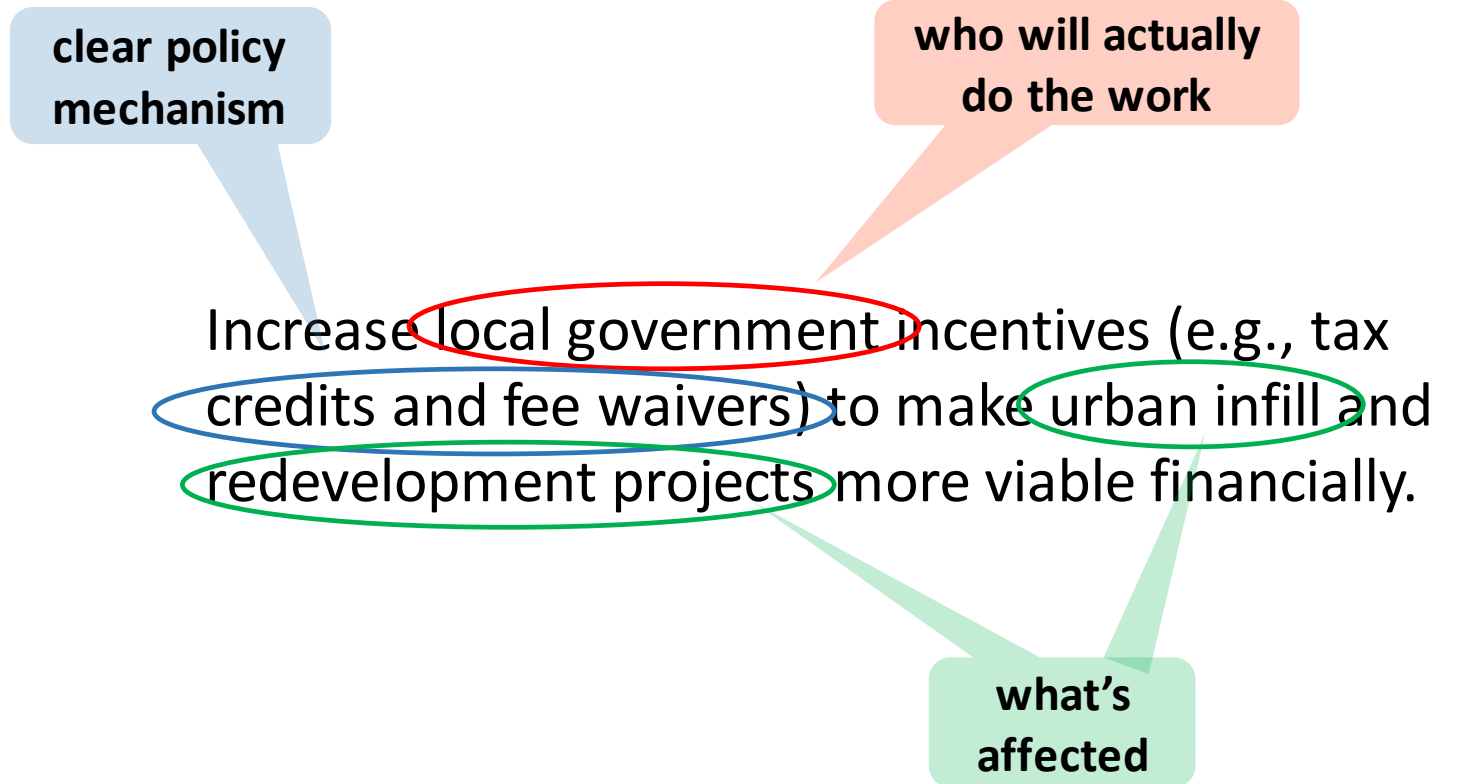


# Actions

- What makes a good action?

## T1.1 urban infill

(source: Adaptation Plan action G-12)



# Choosing Criteria for Analysis

## efficacy

- gross GHG reduction potential (Mg)
- GHG reduction marginal cost (\$/Mg)
- speed of deployment (# of yrs)
- readiness (H,M,L)
- track record (H,M,L)

## co-benefits

- social equity (*cat*)
- quality of life impacts (*enum*)
- employment (FTE jobs)
- Economic benefits (*cat*)
- reduction in criteria or toxic pollutants (*enum*)
- adaptation value (*cat*)
- educational value (Y,N)
- ecosystem health (Y,N)
- sustainability (Y,N)

## feasibility

- political feasibility/absence of opposition (*cat*)
- control (within strong influence of the four parties) (*cat*)
- available funds, funders, or lenders? (*enum*)
- measurability (*cat*)

*cat*

*enum*

FTE

Mg












pseudo-quantitative as categories, e.g. “high, medium, low” or “yes, no”  
enumerated values of the criterion, e.g. “nitrogen oxides; particulate matter”  
full-time equivalent  
metric tons of CO<sub>2</sub>-equivalent

# Criteria Discussion

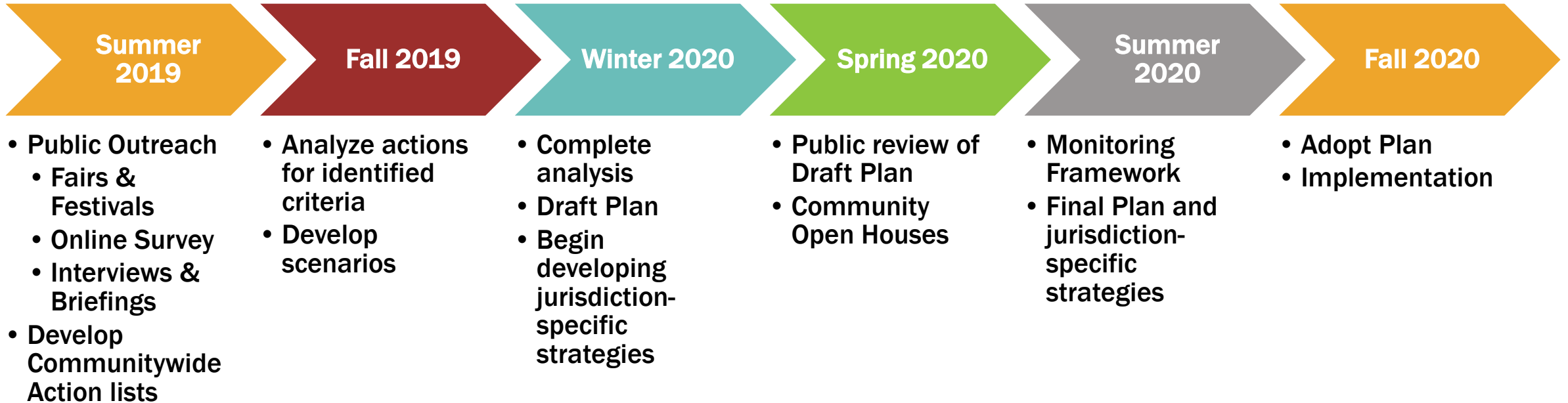
- Review handout
- Additional criteria to consider?
- Any preferences among suggested criteria?
- From 20 → 5

# Jurisdiction Updates

# Next Steps: 2019 Schedule

	July	August	September	October	November	December
Steering Committee		Meeting #6 		Meeting #7 		
Advisory Workgroup	Meeting #2 	Subgroups 	Subgroups 	Meeting #3 	Meeting #4 	Subgroups? 
Community Engagement	Festivals, Briefings 	Festivals, Survey 	Festivals, Survey, Briefings 	Briefings, Website Updates	Website Updates	Website Updates

# Thurston Climate Mitigation Plan Project Schedule



\* Project schedule dates are estimates and subject to change.

Thank you!

Contact








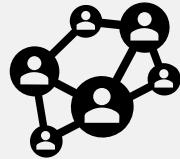



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# Next Steps: Proposed 2020 Schedule

	January	February	March	April	May	June
Steering Committee	Meeting #8 	Meeting #9 	Meeting #10 		Meeting #11 	
Advisory Workgroup	Meeting #5 	Meeting #6 	Meeting #7 			
Community Engagement	Website Updates	Website Updates	Network check in Survey, Open House 	Public Comment 	Public Comment 	Public Comment 

Individual Jurisdictions:  
Actions & Implementations