2025 Comprehensive Plan Update Climate Change Element Greenhouse Gas Reduction Sub-Element Review

Balancing Nature and Community: Tumwater's Path to Sustainable Growth



Alyssa Jones Wood, Sustainability Manager

General Government Committee February 18, 2025

Discuss the draft Greenhouse Gas Emission Sub-Element of the new Climate Change Element of the Comprehensive Plan







New State Climate Element Requirements

- A climate mitigation sub-element to address actions to reduce overall greenhouse gas emissions and vehicle miles traveled
- 2. A **climate resilience sub-element** to address climate adaptation
- 3. Consideration of **environmental justice** to avoid worsening environmental health disparities



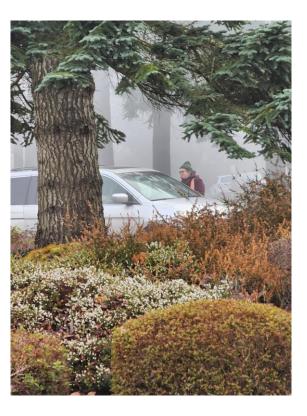
Held in-person open house at ASHHO on August 14, 2024

- About 60 participants
- Opened online open house from August 15 October 31, 2024
- Feedback provided by the Thurston Climate Mitigation Collaborative's Community Advisory Workgroup
- Meeting with Thurston Climate Action Team's Community Organizer
- Direct emails with Community Based Organizations, Non-Profits, interested community members, and Affinity Groups
- Tabled at the Thurston County Food Bank to encourage participation in online open house
- Presented to the South Sound Asian and Pacific Islanders Coalition twice
- The draft Climate Element was open for Public Comment online through January 31.
- Planning to table at the Thurston County Food Bank and Library in January to request participation in review/public comment of the draft Element
- Social media posts
- Forthcoming Community Assembly hosted by Thurston Climate Action Team









Mitigation



We're focused here today.

Expand Multimodal Transportation



Electrification & Energy Efficiency



Reduce Vehicle Miles Traveled (VMT)



Protect Natural Carbon Sinks



Renewable Energy & **Onsite Storage**



Protect & Expand Urban Canopy



Adaptation

Weatherize & Harden Homes & Infrastructure



Develop Densely and in Low Risk Areas



Improve & Restore Habitat Connectivity



Expand Access to Local & Culturally Significant Foods



Goal CL-4

- Do you have any general or specific comments that you'd like to share under this Goal?
- Are there shifts in action timelines that you'd like to suggest under this Goal?
- Do you foresee any unintended consequences or burdens associated with policies and/or actions under this Goal?
- Do you anticipate anyone in the Tumwater community being left out by any policy and/or action under this Goal? If so, how could we fix that?
- Using the Icons to see which actions are *publicly identified priorities*, which would/could impact you or the things you care about most?



• What do you expect that impact might be?

 Do you have any additional thoughts you'd like to share related to this goal and its associated policies and actions?
Goal CL-5

- Do you have any general or specific comments that you'd like to share under this Goal?
- Are there shifts in action timelines that you'd like to suggest under this goal?
- Do you foresee any unintended consequences or burdens associated with policies and/or actions under this Goal?
- Do you anticipate anyone in the Tumwater community being left out by any policy and/or action under this Goal? If so, how could we fix that?



- Using the Icons to see which actions are *publicly identified priorities*, which would/could impact you or the things you care about most?
- What do you expect that impact might be?

- Do you have any additional thoughts you'd like to share related to this goal and its associated policies and actions?
 Goal CL-6
 - Do you have any general or specific comments that you'd like to share under this Goal?
 - Are there shifts in action timelines that you'd like to suggest under this goal?
 - Do you foresee any unintended consequences or burdens associated with policies and/or actions under this Goal?
 - Do you anticipate anyone in the Tumwater community being left out by any policy and/or action under this Goal? If so, how could we fix that?
 - Using the Icons to see which actions are *publicly identified priorities*, which would/could impact you or the things you care about most?
 - \circ What do you expect that impact might be?

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 Do you have any additional thoughts you'd like to share related to this goal and its associated policies and actions?
Goal CL-7

- Do you have any general or specific comments that you'd like to share under this Goal?
- Are there shifts in action timelines that you'd like to suggest under this goal?
- Do you foresee any unintended consequences or burdens associated with policies and/or actions under this Goal?
- Do you anticipate anyone in the Tumwater community being left out by any policy and/or action under this Goal? If so, how could we fix that?



- Using the Icons to see which actions are *publicly identified priorities*, which would/could impact you or the things you care about most?
- What do you expect that impact might be?
- Do you have any additional thoughts you'd like to share related to this goal

and its associated policies and actions? **Goal CL-8**

- Do you have any general or specific comments that you'd like to share under this Goal?
- Are there shifts in action timelines that you'd like to suggest under this goal?
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 - What do you expect that impact might be?
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GHG Sub-Element Gannt

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Comments and Contact Information

Written comments are welcome at any time during the periodic update process and staff will address and publish all formal comments

City of Tumwater Contact:

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All documents related to the periodic update will be located on the <u>City's</u> <u>periodic upgrade webpage</u>



