



Finance Committee

Regional Climate Mitigation Plan Update

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Title

Regional Climate Mitigation Plan Update

Recommended Action

City Manager Recommendation:

Receive update and move to recommend that City Council support the early actions as proposed.

Report

Issue:

Whether to receive an update on the Thurston Climate Mitigation Plan, including a recommended list of early actions for implementation by City staff prior to completion of the Regional Plan.

Staff Contact:

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Presenters:

Rich Hoey, P.E., Public Works Director

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Background and Analysis:

Regional Climate Mitigation Planning

In April 2018, Thurston County, Olympia, Lacey, Tumwater and Thurston Regional Planning Council (TRPC) signed an Interlocal Agreement to complete Phase I of a regional Thurston Climate Mitigation Plan, with TRPC leading the effort. Phase I work resulted in the following regional greenhouse gas emissions reduction targets:

- 45% below 2015 levels by 2030
- 85% below 2015 levels by 2050

In November 2018, Olympia and the other regional jurisdictions approved a Phase II Interlocal Agreement addressing the development of the Thurston Climate Mitigation Plan (TCMP).

To date, the regional planning process accomplishments include:

- Steering Committee formed and five meetings held (Councilmembers Parshley and Jones represent Olympia)
- Consultant team selected
- Climate Advisory Committee formed and two meetings held
- Public Engagement Strategy approved and community outreach started
- Review of Thurston County Communitywide Greenhouse Gas Inventory completed

A fact sheet on the Thurston Climate Mitigation Plan is attached.

Need for Early Actions

During review of the Phase II Interlocal Agreement, City Council asked staff to identify the early actions the City could take while work on the TCMP occurs. City Council and community members expressed a sense of urgency in working on the climate crisis. During mitigation planning meetings, various project stakeholders and community members have also voiced requests for jurisdictions to implement early actions.

Early Actions Development Approach

In response to City Council's request, the City's Executive Team formed an internal Climate Action Workgroup (Workgroup). The Workgroup has been led by Public Works with representatives from Parks, CP&D, Administrative Services and Communications Services. Over the course of the last several months, the Workgroup developed a list of 130+ potential early actions, including early action recommendations received from Olympia Community Solar and Thurston Climate Action Team.

The Workgroup then prioritized the list of potential early actions based upon the expected level of effort involved in implementation and the likelihood the early action would assist the City to meet its early action goals. Those actions that were larger in scale, and required more resources, analysis and public involvement were deferred to the regional planning process.

The resulting list of recommended early actions reflect the efforts that staff can support within existing resources between now and the end of 2020. On a parallel track, staff will also continue to support the regional development of the TCMP.

As outlined in the attached document "Early Action-Strategies," Olympia's early actions are focused on building the foundation for climate action across City operations and are organized under six themes:

- Establish a framework for climate-focused decisions
- Set the foundation for a solar and green building community
- Create a City staff culture of climate awareness
- Green City facilities and fleet
- Build the foundation for climate friendly infrastructure
- Build and leverage partnerships

Staff will be prepared to discuss the full recommended list of early actions (attached) in more detail.

Neighborhood/Community Interests (if known):

During mitigation planning meetings, various project stakeholders and community members have voiced requests for jurisdictions to implement early actions. Olympia Community Solar and Thurston Climate Action Team provided recommended early actions to consider.

Options:

1. Recommend that City Council support the early actions as proposed. The City would make progress on our climate goals while the regional plan is under development.
2. Modify the early actions to reflect Finance Committee's priorities or preferences.
3. Do not recommend that City Council support the early actions as proposed.

Financial Impact:

None at this time. Additional efforts beyond the list of proposed early actions would likely require resources for additional staff and/or consultant support as part of the 2020 budget.

Attachments:

Thurston Climate Mitigation Plan fact sheet
Early Action - Strategies
Early Actions