

Summary of Revisions to Salem Climate Action Plan

November 19, 2021

The following edits were made to the Draft Salem Climate Action Plan that was posted for public comment between October 18 and November 5, 2021. These changes are reflected in the revised draft plan posted November 19, 2021.

Edits to Climate Action Plan Document

- 1. Table of Contents:
 - a. Changed the name of Chapter 9 "Implementation Recommendations" to "Climate Action Strategies" and moved to Chapter 8
 - b. Moved "Tracking Progress" to Chapter 9
 - c. Removed reference to Appendix 9 Priority Strategies for Implementation. On further reflection it was decided that a document more dynamic than an official Appendix would be more useful when implementing the Climate Action Plan. Therefore, we have created a document titled "Recommended Priority Strategies for Early Implementation" which contains a list of recommendations for early implementation. This document will be attached to the staff report that will be sent to Council when considering approval of the plan (date to be determined).
- 2. Executive Summary:
 - a. Added summary of vision
 - b. Condensed explanation of forecast models
 - c. Added text referencing strategy list
- 3. Chapter 5 Building on State and Local Strengths:
 - a. Under Natural Systems and Community Wellbeing, added two more bullet points:
 - Access to and connectivity between parks has increased, with acquisition of new park land, as well as sidewalk and crossing improvements.
 - Salem has a tree canopy goal of 28% by 2030 and invests in tree planting projects on City owned properties.
 - b. Added text clarifying new legislation
- 4. Chapter 6 Climate Vulnerability Assessment:
 - a. Added caption to Figure 3.
- 5. Chapter 7 Greenhouse Gas Emissions Forecasts:
 - a. Revised GHG forecasts using new data from NW Natural.
 - b. Revised text describing the forecasts.
 - c. Revised graphs.
 - d. Revised language in lists of modeling assumptions.
 - e. Moved table "Reduction Values Used to Drive Outcomes in Scenario 2" to Appendix 5 Greenhouse Gas Forecasting Assumptions and Data Sources.

- 6. Changed Chapter 9- "Implementation Recommendations" to Chapter 8- "Climate Action Strategies"
 - a. Included new introductory text describing strategies
 - b. Changed header "Summary of Implementation Recommendations" to "Considerations for Implementation"
 - c. Changed FTE "coordinator" to "manager"
- 7. Moved Chapter 8- "Tracking Progress" to Chapter 9
- 8. Chapter 10 Community Action:
 - a. Updated "Individual Actions" with local examples.

Edits to Appendix 5 - Greenhouse Gas Forecasting Assumptions and Data Sources

- 1. Added footnotes.
- 2. Revised figures based on revised modeling and new data from NW Natural.
- 3. Updated text in accordance with revised modeling.
- 4. Clarified data tables according to new data from NW Natural.

Edits to Appendix 7 - Outreach and Engagement Activities Summary

Added outreach conducted in Fall 2021.

Edits to Appendix 8 - Climate Action Strategy List

Transportation

TL15: Removed reference to rail.

TL16: Clarified that this refers to existing bridges, not new.

OTL6: Added bicyclists.

TL28: Changed "Amend City code to adopt state building code amendments per HB 2180 to require newly constructed buildings to provide electrical service capacity for charging electrical vehicles in new development with more than five parking spaces. Initially, no less than 20 percent of new parking spaces must have electrical vehicle charging. Consider setting a percentage requirement above 20% for the City of Salem.

Note: Adjustments to this strategy may be informed by updated Transportation Planning Rules and related administrative rules for Oregon as implemented through the Climate-Friendly and Equitable Communities rulemaking process."

To

"Facilitate the provision of expanded electrical service capacity for charging electric vehicles in new developments with more than five parking spaces in accordance with HB 2180."

Energy

Vision statement: Added "resilient".

EN02: Changed "a 'recommendations system that requires the property owners of lower-performing buildings to take action for improvement" to "a 'recommendations system for property owners of lower-performing buildings to take action for improvement." Changed GHG rating from High to Low.

EN06: Added detail to program descriptions.

EN07: Changed "Coordinator" to "Manager"

Added four new strategies:

- **EN08:** In coordination with PGE, Salem Electric, Energy Trust, and Salem business and community-based organizations, develop and submit a Community Resilient Renewables Investment Fund grant proposal to improve power system resiliency and reduce emissions in Salem through investments in solar and storage systems for homes and businesses, with a focus on underserved neighborhoods.
- EN09: Work with PGE and Salem organizations to design a Community Green Power Rate to serve Salem residents in PGE's service area for Council's consideration and submittal to the Oregon PUC.
- **EN10**:Advocate for a change to Energy Trust's fuel neutrality policy to allow focus on non-fossil fuel energy incentives.
- **EN11:**Create a Climate Champion Partnership Program in collaboration with major energy users in the city such as the state of Oregon, schools, colleges, businesses, and others. Climate Change Partners would commit to achieve Salem's emission reduction targets for their own buildings, fleets, and operations.

Re-numbered remaining strategies in Energy section due the addition of the four strategies above.

EN12: Changed code from EN08 to EN12. Added reference to Energy Trust of Oregon (ETO) and added ETO as one of lead agencies.

EN13: Changed code from EN09 to EN13. Changed from "Provide incentives..." to "Promote incentives offered by the Energy Trust of Oregon...." Changed from \$\$\$\$ to \$. Added reference to Energy Trust of Oregon (ETO) and added ETO as one of lead agencies.

EN14: Changed code from EN10 to EN14. Added NW Natural and Mid-Willamette Community Action Agency. Included the ETO under Task and Lead Agency. Added "and energy modeling". Reduced cost from \$\$\$\$ to \$\$. Added reference to Energy Trust of Oregon (ETO) and added ETO as one of lead agencies.

EN15: Changed code from EN11 to EN15. Reduced cost from \$\$\$\$ to \$\$. Added reference to Energy Trust of Oregon (ETO) and added ETO as one of lead agencies.

EN 16: Changed code from EN12 to EN16. Changed from "\$\$-\$\$\$" to \$. Removed "construct green roofs." Added PGE and Salem Electric to Lead Agency.

EN17: Changed code from EN13 to EN17. Removed green roofs and stormwater capture because they do not relate to energy efficiency. Changed from \$\$\$\$ to \$\$.

EN21: Changed code from EN17 to EN21. Added "Work with non-profits and utilities to provide financial incentives when upgrading to new standards." Changed from \$ to \$\$\$\$ and from M to L.

EN24: Changed code from EN20 to EN24. Added "where feasible".

EN27: Changed code from EN23 to EN27. Changed from \$\$\$\$ to \$\$.

EN31: Changed code from EN27 to EN31. Changed cost from \$ to \$\$ and changed timeframe from S to M.

EN 32: Changed code from EN28 to EN32. Changed wording to promoting ETO's incentives.

EN 35: Changed code from EN31 to EN35. Changed wording to promoting ETO's incentives; changed cost from \$\$\$\$ to \$.

Economic Development

EC01: Added reference to LAUNCH Mid-Valley and SEDCOR. Added "Invest in a nation-wide marketing campaign (partnering with Travel Salem and the City of Salem's Cultural and Tourism Promotion Advisory Board)."

EC02: Added reference to Willamette Workforce Partnership, SEDCOR, and Chemeketa Community College.

EC04: Changed cost from \$\$ to \$.

EC08: Added language about B Corps.

Natural Resources

NR24: Added "enhance carbon sequestration"