

Oregon Global Warming Commission Meeting

February 3, 2023



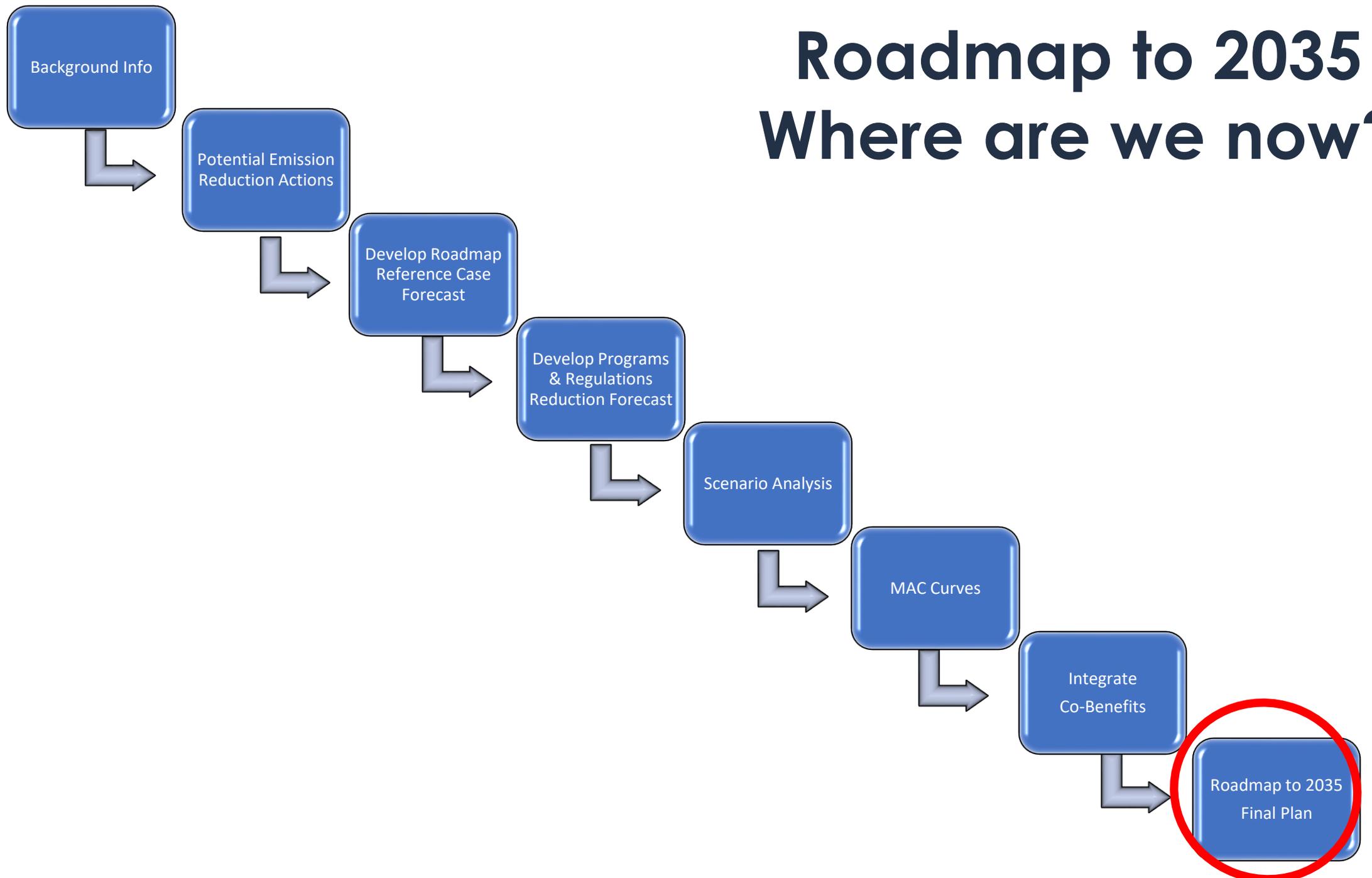
Commissioner Updates

Meeting Overview

- Commissioner Updates *(9:00-9:15)*
- Presentation and initial discussion of the Final Draft Roadmap recommendations *(9:15-10:30)*
- Public Comment *(10:30-11:00)*
- Break *(11:00-11:15)*
- Finalize the Roadmap recommendations *(11:15-12:30)*
- ~~Legislative Update *(12:30-12:45)*~~
- Next Steps ~~*(12:45-1:00)*~~ *(12:30-12:45)*

Roadmap to 2035

Where are we now?



Final Draft Recommendations

Same Six Overarching Strategies

1. Support robust and continuous ~~continued~~ implementation of existing climate programs.
2. Adopt updated state greenhouse gas reduction goals consistent with the best available science.
3. Advance a set of additional climate actions that can help the state meet an accelerated greenhouse gas reduction goal of 45 percent below 1990 levels by 2030.
4. Fund future studies to continue to guide climate action over time.
5. Strengthen governance and accountability for Oregon climate action.
6. Position the state to take full advantage of federal investments in climate action.

Summary of Changes

- Substantive changes included in Recommendations 1-6
 - Extensive changes to Recommendation 3 on the TIGHGER Actions
- Changes in introductory text as well as the sub-recommendations
- One additional sub-recommendation: Recommendation 4B regarding regularly updating the Roadmap
- Minor editorial changes (e.g., formatting, typos, clarifications not changing meaning, and small text moves)

Recommendation 1: *Existing Programs*

- A. Implement and operate existing climate programs and regulations as planned and provide adequate staffing and resources.**
- B. Support complementary programs, regulations, and investments that help facilitate, accelerate, or maximize implementation of existing climate programs and regulations.**
- C. Ensure equitable implementation of existing climate programs and regulations.**

Recommendation 2: GHG Goals

- A. Establish that it is the policy of the state to pursue action at a level and pace that is **consistent with pathways to limit global warming to 1.5°C**.
- B. **Update Oregon's statutory sector-based greenhouse gas emission reduction goals** to reflect the best available science consistent with limiting warming to 1.5°C and align with similarly ambitious state and national goals as follows: at least 45 percent below 1990 levels by 2030; at least 70 percent below 1990 levels by 2040; and at least [90 or 95] percent below 1990 levels by 2050.
- C. ~~Legislatively declare it is the intent of the state to~~ Set the following statutory sequestration goals and direct the OGWC to develop a plan for the state to achieve these goals using the potential to increase carbon sequestration through land sector actions: achieve net zero emissions as soon as practicable and no later than 2050; and achieve and maintain net negative emissions thereafter. ~~direct the OGWC to develop a plan for the state to achieve net zero emissions using the potential to increase carbon sequestration through land sector actions. The~~ se net zero goals should be separate from and in addition to the state's sector-based emission reduction goals ~~above~~.
- D. Better enable periodic updates to Oregon's GHG emission reduction and sequestration goals by **directing the OGWC to conduct a periodic evaluation of the goals based on the best available science** and recommend updated goals to the Legislature as needed based on that evaluation.

Recommendation 3: *New Actions*

- A. ~~Advance all the TIGHGER-analyzed actions~~ using the OGWC's recommended implementation prioritization as a guide. Direct and fund state agencies, as needed, to develop Action Implementation Plans, in coordination with the OGWC, for all the TIGHGER actions as soon as possible and no later than September 2024.
- B. ~~Prioritize further study of a subset of the recommended TIGHGER-analyzed actions to facilitate timely implementation.~~ In the immediate term, prioritize development and implementation of Action Implementation Plans for a priority subset of TIGHGER actions that provide the biggest GHG emission reductions and have existing delivery mechanisms.
- C. **Adequately Resource and conduct more extensive public engagement** – ideally in partnership with community-based organizations – to shape the design and implementation of the TIGHGER-analyzed actions, maximize benefits for environmental justice communities, and inform best practices for future Roadmaps.

Recommendation 4: *Future Studies*

- A. Provide **funding to the OGWC for a biennial, detailed forecast of emissions** to ensure there is up-to-date data and analysis to assess progress towards meeting the state's GHG emission reduction goals and recommended sequestration goals.
- B. [Provide resources for additional public engagement and contracting as needed to support updating the Roadmap every four years.](#)
- C. Direct and fund ODOE to develop a **statewide energy strategy**.
- D. Direct and fund ODOE, in partnership with the OGWC and other state agencies, to develop a robust statewide **natural and working lands (N&WL)** inventory, baseline, and metrics to inform carbon sequestration efforts.
- E. Direct DEQ to evaluate and report on opportunities to reduce Oregon's **consumption-based emissions** [in consultation with the OGWC.](#)

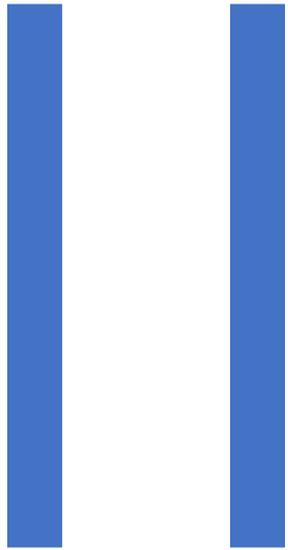
Recommendation 5: Governance & Accountability

- A. Provide additional **staffing and resources for the OGWC**.
- B. Expand the statutory list of OGWC ex-officio **non-voting members** to include additional state agencies involved in climate action.
- C. Expand the **voting membership** of the OGWC to include a youth representative; ~~and~~ a member with experience in environmental justice; and a local government representative.
- D. Require **agencies to annually regularly report** on their climate work and progress to the OGWC.
- E. Provide funding for the OGWC to create and maintain a state **climate action, ~~and~~ emissions, and sequestration dashboard and clearinghouse** as part of the OGWC's statutory tracking and education responsibilities.
- F. Require state agencies to **consider and integrate climate mitigation and adaptation in decision-making** and provide adequate resources to build agency capacity to facilitate this process.
- G. Require state agencies to **consider and integrate equity into climate mitigation and adaptation efforts** and provide adequate resources to build agency capacity to facilitate this process.

Recommendation 6: *Federal Funding*

- A. Ensure coordination across state agencies** on the pursuit and use of the IJA and IRA funds.
- B. Support complementary programs, regulations, and investments** that increase the likelihood of receiving and maximizing the use of the funds.
- C. Provide opportunities for public input, engagement, and outreach** on the pursuit and use of the funds, particularly for environmental justice communities.

Recommendation Q&A / Discussion



BREAK

Recommendation Q&A / Discussion

Roadmap Next Steps

Next Steps	Date
Commission Subcommittee final review of report	February 21-24
<i>Roadmap</i> published and delivered to Legislature	By March 1