Outline

• Response to stakeholder comments on scope of 2022 Update
• Revised workplan
• Summary of January sharing sessions
• FOR REVIEW: Draft 2022 Update
• Next opportunities to engage
• Climate dashboard

http://www.climatechange.ri.gov/aoc/
Scope of 2022 Update

- **Themes of stakeholder comments**
  - Focus on reaching 2030 interim mandate
  - Identify priority actions for each sector
  - Identify agency actions, timelines, roles
  - Provide more time for reviewing the 2022 Update
  - Implement process improvements, like refining website

- **Responses to address comments**
  - Thank you!
  - Revised workplan to include sector-specific sharing sessions to identify priority actions to meet 2030 mandate
  - Posting working draft of the 2022 Update with table of contents and draft sections ready for review/to be updated
  - Working draft includes section to be completed that identifies priority sector-specific actions to meet 2030 mandate
  - Website revisions underway
  - Offer to attend stakeholder organization meetings – contact us!
### Revised Workplan

<table>
<thead>
<tr>
<th>Month</th>
<th>Focus</th>
<th>Council Meeting</th>
<th>Sharing Session</th>
<th>Workshop</th>
<th>Deliverable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nov 2021</td>
<td>Scoping the 2022 Update</td>
<td>12/16 @ 1 pm Updates from COP26 AOC workplan Clean transportation</td>
<td>11/16 @ noon Scope of the 2022 Update</td>
<td>-</td>
<td>• Workplan</td>
</tr>
<tr>
<td>Dec</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>
| Jan 2022 | Digging into Technical Details      | 2/9 @ 10:30 am Climate-economy nexus                 | 1/11 @ noon 1/13 @ noon 1/13 @ 6 pm Defining ‘net-zero emissions by 2050’ | 2/11 @ 1 pm Conversation with Senator Whitehouse | • Revised workplan  
• Working draft  
• Defining ‘net-zero’ chapter drafted |
<p>| Feb     |                                     | -                                                    | -                                                    | -        |                                                  |
| March   |                                     | -                                                    | 3/16 @ noon Reviewing RI GHG inventory tools and the 1990 baseline | -        | • Progress since 2016 chapter drafted |
| April   |                                     | 4/7 @ 10:30 am 2018 GHG inventory, Clean energy jobs and just transition | TBD Priority actions for the electric sector to meet the 2030 mandate | -        | • Greenhouse gases chapter drafted |
| May     | TBD                                 | -                                                    | TBD Priority actions for the transportation sector to meet the 2030 mandate | 5/19 @ 1 pm Climate-health nexus | • Meeting our 2030 mandate: Electric chapter drafted |</p>
<table>
<thead>
<tr>
<th>Month</th>
<th>Updates to Pathways, Policy and Implementation Strategies</th>
<th>2030 mandate</th>
<th>2022 mandate</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>May</td>
<td>Priority actions for the transportation sector to meet the 2030 mandate</td>
<td>5/19 @ 1 pm Climate-health nexus</td>
<td>-</td>
<td>Meeting our 2030 mandate: Electric chapter drafted</td>
</tr>
<tr>
<td>June</td>
<td>Priority actions for the thermal sector to meet the 2030 mandate</td>
<td>7/12 @ 1 pm Meet the utilities</td>
<td>-</td>
<td>Meeting our 2030 mandate: Transportation chapter drafted</td>
</tr>
<tr>
<td>July</td>
<td>Priority actions for the land use sector to meet the 2030 mandate</td>
<td>-</td>
<td>-</td>
<td>Meeting our 2030 mandate: Thermal chapter drafted</td>
</tr>
<tr>
<td>August</td>
<td>Priority actions to improve climate justice</td>
<td>-</td>
<td>-</td>
<td>Meeting our 2030 mandate: Land Use chapter drafted</td>
</tr>
<tr>
<td>September</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Meeting our 2030 mandate: Climate Justice chapter drafted</td>
</tr>
<tr>
<td>October</td>
<td>Preparing for the 2025 Climate Strategy</td>
<td>-</td>
<td>-</td>
<td>Meeting our 2030 mandate: Agency actions and considerations for the General Assembly chapter drafted</td>
</tr>
<tr>
<td>November</td>
<td>Review of draft 2022 Update</td>
<td>-</td>
<td>-</td>
<td>Complete draft 2022 Update</td>
</tr>
<tr>
<td>December</td>
<td>Vote to approve final 2022 Update</td>
<td>-</td>
<td>-</td>
<td>Final formatted 2022 Update</td>
</tr>
</tbody>
</table>

This is a working calendar and dates, times, and agenda items are subject to change.

Council Meetings will be held as hybrid meetings with both in-person and remote participation options. Locations of Council Meetings will rotate throughout the state. All other EC4 events will be remote. All events will be noticed via the Secretary of State’s website, on www.climatechange.ri.gov, and through other distribution channels.
January Sharing Sessions

Well attended - 102 attendees

State legislator, Congressional staff, EC4 chair & vice-chair, most member agencies/offices of the EC4, and many stakeholder organizations and public

Pre-session and post-session surveys provided insight on representation; results suggest likely underrepresentation of several communities across RI

Facilitated discussion with insightful attendee participation

http://www.climatechange.ri.gov/aoc/
Facilitated Discussion

How do we define ‘net-zero emissions by 2050’?

1. Which emissions are we talking about?
2. How do we ‘net’ them?
3. Over what timeframe?
4. Other factors
2022 Update – Working Draft

- Front Matter – November
- Introduction and Scope – drafted for ongoing review
- Defining ‘Net-Zero’ – drafted NEW FOR REVIEW
- Greenhouse Gases – April
- Progress Since 2016 – March
- Meeting our 2030 Mandate
  - Electric – May
  - Transportation – June
  - Thermal – July
  - Land Use – August
- Climate Justice – September
- Agency Actions – October
- Considerations for the General Assembly – October
- Looking ahead to the 2025 Climate Strategy – November
- Appendix: Stakeholder Engagement – throughout

Working draft available at http://www.climatechange.ri.gov/aoc/
Next Opportunities to Engage

• 2/11 @ 1pm – **EC4 Conversation** with Senator Whitehouse

• 3/16 @ noon – **EC4 Sharing Session** on overview of RI GHG inventorying and review of 1990 baseline

• 4/7 @ 10:30am – **EC4 Council Meeting**

• April TBD – **EC4 Sharing Sessions** on priority actions for electric sector to meet 2030 mandate

• Ongoing – **online public comment portal**

• Ongoing – we invite you to review and provide feedback on the **2022 Update working draft**

For the most up-to-date information, check climatechange.ri.gov
Climate Dashboard

- The 2021 Act on Climate requires the Executive Climate Change Coordinating Council (EC4) to “foster public transparency by developing public metrics and an online public dashboard that shall track both emissions reductions and sources of energy consumed by the state” (RIGL 42-6.2-3.13)

- Memo to EC4 Advisory Board with proposed guiding principles and workplan

<table>
<thead>
<tr>
<th>EC4 Meeting</th>
<th>Advisory Board Deliverable</th>
<th>EC4 Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 7</td>
<td>Presentation on best practices, including examples from across states and cities</td>
<td>Guidance on categories of metrics to include and on presentation formatting</td>
</tr>
<tr>
<td>June 23</td>
<td>Presentation on specific proposed metrics and data sources or data needs</td>
<td>Guidance on specific metrics</td>
</tr>
<tr>
<td>September 22</td>
<td>Draft climate dashboard</td>
<td>Guidance on refinement</td>
</tr>
<tr>
<td>November 3</td>
<td>Final climate dashboard and memo on recommendations for future work</td>
<td>Vote to adopt climate dashboard – followed by instructions to work with IT to make the dashboard live and publicly accessible by the end of year</td>
</tr>
</tbody>
</table>
Appendix
2022 Update / 2025 Strategy

• As required by law, the EC4 will deliver an update to the 2016 Greenhouse Gas Emissions Reduction Plan to the Governor and General Assembly by December 31, 2022

• The update will be informed by public comment & stakeholder discussions

• Subsequently, the EC4 will develop a strategy to incrementally reduce climate emissions to net-zero by 2050 to be delivered to the Governor and the General Assembly by December 31, 2025
  • Will be developed via a robust stakeholder process
  • Will address areas such as environmental injustices, public health inequities, and a fair employment transition as fossil-fuel jobs are transitioned into green energy jobs
  • The 2025 Climate Strategy will be a comprehensive working document that will be updated every five years thereafter

http://www.climatechange.ri.gov/aoc/