Climate Change Advisory Committee Meeting

February 22, 2022

Tom Wolf, Governor

Patrick McDonnell, Secretary
Agenda

- **Introduction**
- Approval of December Minutes
- PA Clean Transportation Presentation/Discussion
- Climate Change and Public Health Presentation/Discussion
- Public Comment
- Break
- VMT Reductions in NJ Presentation/Discussion
- Updates
- Next Meeting
- New Business
Agenda

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### CAP Implementation - Transportation

**February 22, 2021**

<table>
<thead>
<tr>
<th>GHG Reduction Strategy</th>
<th>Expected Implementation Timeframe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase fuel efficiency of all light duty vehicles and reduce vehicle miles traveled for single occupancy vehicles</td>
<td>Midterm</td>
</tr>
<tr>
<td>Implement the multi-state medium- and heavy-duty zero-emission vehicle memorandum of understanding</td>
<td>Long term</td>
</tr>
<tr>
<td>Increase adoption of light-duty electric vehicles</td>
<td>Midterm</td>
</tr>
<tr>
<td>Implement a Low Carbon Fuel Standard</td>
<td>Midterm</td>
</tr>
</tbody>
</table>
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Public Comment (15 min)
Break
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Updates

Adam Walters – CCUS/Hydrogen Workgroup
Dave Althoff – Federal Energy/Infrastructure Funding
DEP Climate Outreach Efforts:

• 1/27/22 – CAP Webinar with ICF
• 2/4/22 – PA Environmental Resource Consortium (PERC)
• 2/15/22 – Climate Panel Discussion, PEMA In-service Training
• 2/16/22 – CAP presentation to Georgetown U Master’s Students
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Proposed Themes:

- **February 22** – Transportation
- **April 14** – Agriculture & LULUCF
- June 23 - Buildings
- August 23 - Electricity Generation
- October 25 - Industrial & Fuel Supply (additional topics)
- December 13 – Climate Adaptation
# GHG Reduction Strategy

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<tr>
<td>Use programs, tools, and incentives to increase energy efficiency for agriculture</td>
<td>Near term</td>
</tr>
<tr>
<td>Provide trainings and tools to implement agricultural best practices</td>
<td>Midterm</td>
</tr>
<tr>
<td>Increase land and forest management for natural sequestration</td>
<td>Midterm</td>
</tr>
</tbody>
</table>

April 14, 2021
Next Meeting – Proposed Agenda

April 14, 2022 – Agriculture & LULUCF:

- Introduction
- Approval of February Minutes
- NRCS - Soil Conservation
- Environmental Justice/Equity (Ag/Land Use Related) (Suggestions?)
- Public Comment
- Break
- Local government climate action – LCAP Participant
- DEP Updates
- Overview of next meeting’s agenda: June 23, Buildings
- New Business
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