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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

February 22, 2021

GHG Reduction Strategy	Expected Implementation Timeframe
Increase fuel efficiency of all light duty vehicles and reduce vehicle miles traveled for single occupancy vehicles	Midterm
Implement the multi-state medium-and heavy-duty zero-emission vehicle memorandum of understanding	Long term
Increase adoption of light-duty electric vehicles	Midterm
Implement a Low Carbon Fuel Standard	Midterm

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

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

Public Comment (15 min)

Break

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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

Adam Walters – CCUS/Hydrogen Workgroup

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

Dave Althoff – Federal Energy/Infrastructure Funding

DEP Updates

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

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

2022 Meeting Planning

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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

April 14, 2021

GHG Reduction Strategy	Expected Implementation Timeframe
Use programs, tools, and incentives to increase energy efficiency for agriculture	Near term
Provide trainings and tools to implement agricultural best practices	Midterm
Increase land and forest management for natural sequestration	Midterm

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

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

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

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**

pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION