

NEVADA DIVISION OF ENVIRONMENTAL PROTECTION
Workshop to Solicit Comments on Proposed Amendments to
NAC 445B: Air Pollution

July 28, 2021

1:30 PM

Tahoe Conference Room
2nd Floor
901 S. Stewart Street
CARSON CITY

Great Basin Conference Room
(overflow seating if needed)
4th Floor

Video Conference to
NDEP Red Rock Conference Room
375 E. Warm Springs Rd., Ste. 200
LAS VEGAS

Weblink to Workshop:
<https://call.lifesizecloud.com/9956724>
Phone: +1 (877) 422-8614
Conference ID: 9956724#

MEETING NOTES

ATTENDEES:

Workshop Chair:

Danilo Dragoni, Chief, Bureau of Air Quality Planning (BAQP)

NDEP Staff:

Jeffrey Kinder, Deputy Administrator

Sig Jaunarajs, Supervisor, Planning and Modeling Branch, BAQP

Joe Perreira, Staff Engineer, Planning and Modeling Branch, BAQP

Patricia Bobo, Environmental Scientist, Planning and Modeling Branch, BAQP

Department of Motor Vehicle (DMV) Staff:

Ivie Hatt, Manager, Emission Control Program

Morgan Friend, Management Analyst, DMV Compliance and Enforcement Division

Public:

Carson City:

Kyle Davis, Nevada Conservation League

Christi Cabrera, Nevada Conservation League

Angie Dykema, SWEEP

Ann Silver, Reno & Sparks Chamber of Commerce

Amanda Brazeau, Rowe Law Group

Las Vegas:

Thad Kurowski, Tesla

Kristen Averyt, Nevada Climate Initiative

LifeSize Weblink¹:

Aaron Kressig
Alek Van Houghton
Alexa Aispuro, Chispa Nevada
Alfred Artis, Consumer Reports
Amy Lilly
Anne Davis
Araceli Pruet, Clark County DES
Bianca Recto
Bill Striejewske
Brigid McHale
Chris Nevers, Rivian
Chuck Shulock, Independent
Consultant
Cinthia Moore, Moms Clean Air
Force
Craig Petersen
Curtis Mormon
Daniel Inouye, Washoe County
Health District
Deborah Kapiloff, WRA
Dr. Mary House
Emily Duff, Ceres
Emily Walsh
Erika Piquero
Felina Banks
Francisco Vega
Frederick Partey
Glenn Choe
Glenn Smith
Greg Lovato, NDEP
Hannah Hertlein
Jasmine Vazin, Sierra Club
Jessica Ferrato, Advanced Energy
Economy
Jodi Bechtel
John McDonald
John Tillman

Karina O'Connor, EPA
Kim Satterfield
Laura
Leonard B Jackson
Les
Leslie Mujica, Southern Nevada
NEPA Contractors
Marisa Anderson
Mark, JLR
Matt Rubin, Western Resource
Advocates
Matthew Hinsley
Melissa Ramos, Clean Air Advocacy
American Lung Association
Mike Morris
Patricia Cannon
Peter Chipman, Plug in America
Rebecca Brown
Sadir Haji
Sam Baker
Simon Mui, NRDC
Spencer Reeder
Steve Douglas, Alliance for
Automotive Innovation
Tom Van Heeke, Rivian
Tracy Byrd, CHR, Inc.
Travis Madsen, SWEEP
Vasant Rajagopalan, Clark County
Will Drier
Will Pregman, Institute for
Progressive Nevada
Yasuhisa Kadono
Zach Bright
Zach Hoefling
Zheng
Zoe Bultman

Phone Participants:

XXX-XXX-7822
XXX-XXX-3256
XXX-XXX-5131
XXX-XXX-7111

¹ Participants are listed using their online registration. Last name and/or affiliation may not have been provided.

CALL TO ORDER

Mr. Dragoni called the meeting to order at 1:40 p.m. Mr. Dragoni introduced DMV and NDEP staff present. Mr. Dragoni discussed the sign-in process, handouts and other housekeeping items. Mr. Dragoni reviewed the workshop agenda. There were no questions or changes to the agenda.

Mr. Dragoni explained the regulatory adoption timeline. R093-20 was submitted to LCB for review prior to this workshop. The SEC will hold a hearing on September 1, 2021 at the Carson City NDEP offices where they will consider the petitions. If the regulations are adopted by the SEC, they are submitted to the Legislative Commission. If the Legislative Commission approves the regulations, they are sent to the Secretary of State where they are filed and become effective. There is not a certain date for when the petitions may become effective because the Legislative Commission does not meet on a regular basis. The NDEP anticipates the amendments will be approved by the end of 2021.

Mr. Dragoni moved on to present the petition.

R093-20 SUMMARY

Mr. Dragoni presented R093-20, the regulation is proposing the adoption of two new regulatory programs intended to reduce the emissions of criteria pollutants and greenhouse gasses from new vehicles and motor vehicle engines. The first program is the Low Emission Vehicle Program, LEV, and it requires more stringent emissions standards for new passenger cars, light-duty trucks, medium-duty vehicles, and medium-duty passenger vehicles produced and delivered for sale in Nevada starting with model year 2025 vehicles. The second program is the Zero Emission Vehicle (ZEV) program, which requires the introduction and the sale of clean vehicle technology starting with model year 2025 vehicles. It's important to note that the Clean Air Act gives the EPA the authority to regulate emissions from new vehicles. States are not allowed to regulate such emissions with the exception of the State of California and for all of the states that elect to adopt the California regulation as-is. From a regulatory point of view Clean Cars Nevada is mainly proposing to adopt California's LEV and ZEV Programs. Mr. Dragoni then briefly went through the proposed regulation, explaining each Section.

Mr. Dragoni then opened up the workshop to questions and comments.

QUESTIONS AND COMMENTS

Angie Dykema (SWEEP): Comments in favor of the proposed regulation.

Steve Douglas (Alliance for Automotive Innovation): Comments in favor of the proposed regulation.

Simon Mui (NRDC): Comments in favor of the proposed regulation.

Christi Cabrera (Nevada Conservation League): Comments in favor of the proposed regulation.

Ann Silver (Reno & Sparks Chamber of Commerce): Comments in favor of the proposed

regulation.

Thad Kurowski (Tesla): Comments in favor of the proposed regulation.

Chuck Shulock (Independent Consultant): Comments in favor of the proposed regulation.

Matt Rubin (Western Resource Advocates): Comments in favor of the proposed regulation.

Alexa Aispuro (Chispa Nevada): Comments in favor of the proposed regulation.

Travis Madsen (SWEEP): Comments in favor of the proposed regulation.

Melissa Ramos (Clean Air Advocacy American Lung Association): Comments in favor of the proposed regulation.

Emily Duff (Ceres): Comments in favor of the proposed regulation.

Chris Nevers (Rivian): Comments in favor of the proposed regulation.

Leslie Mujica (Southern Nevada NEPA Contractors): Comments in favor of the proposed regulation.

Jasmine Vazin (Sierra Club): Comments in favor of the proposed regulation.

Jessica Ferrato (Advanced Energy Economy): Comments in favor of the proposed regulation.

Peter Chipman (Plug in America): Comments in favor of the proposed regulation.

Will Pregman (Institute for Progressive Nevada): Comments in favor of the proposed regulation.

Cinthia Moore (Moms Clean Air Force): Comments in favor of the proposed regulation.

Alfred Artis (Consumer Reports): Comments in favor of the proposed regulation.

There were no further comments or questions from the public on R093-20.

ADJOURNMENT

The Workshop was adjourned at 2:36 p.m.