

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

Owens Lake Scientific Advisory Panel

First Meeting

May 3, 2019

Los Angeles Department of Water and Power; 111 North Hope St; Los Angeles, CA 90012

PRELIMINARY MEETING AGENDA

Friday, May 3rd

8:30 - 9:50 AM *Panel members and National Academies staff meet in closed session.*

OPEN SESSION

To join the session live over the Internet, see the instructions provided at the bottom of this agenda.

10:00 PDT **Opening Remarks and Introduction of Panel Members**
Dr. David Allen, OLSAP Chair

Owens Lake History and Context

10:05 **Regulatory and Dust Control Implementation History**
Phillip L. Kiddoo, Air Pollution Control Officer, GBUAPCD

10:30 **Owens Lake Dust Mitigation Project Phases**
Jaime Valenzuela, Manager of Owens Lake Dust Mitigation Group, LADWP

10:45 **Overview of Dust Control Measure Development History**
Dr. Grace Holder, Senior Scientist, GBUAPCD

11:15 **Questions from the Panel**

Current Dust Control Status and Regulatory Requirements

11:30 **Current Dust Control Status, BACM, and Regulatory Requirements**
Ann Logan, Deputy Air Pollution Control Officer, GBUAPCD

11:45 **LADWP Current Operations, Maintenance, Infrastructure and Constraints**
Jennifer Wong, Manager of Owens Lake Engineering, LADWP

12:00 *Lunch break*

Continued

Key Constraints in Considering Alternative Dust Control Measures

- 1:00** **District's Constraints and Considerations**
Phillip L. Kiddoo, Dr. Grace Holder, and Ann Logan, GBUAPCD
- 1:15** **LADWP Regulatory Constraints, Obligations, and Considerations**
Arrash Agahi, Capital Development & Implementation, LADWP
- 1:35** **Questions from the Panel**

Specific Measures for Panel Consideration

- 1:55** **Shrubs**
Dr. Evan Burgess, Air Sciences Inc.
- 2:40** **Shallow Flooding Wetness Cover Refinement Test/Soil Moisture**
John Bannister, Air Sciences Inc
- 3:25** **District Recommendations for the Panel**
Dr. Grace Holder, Senior Scientist, GBUAPCD
- 3:30** *Break*
- 3:40** **Questions from the Panel**

Perspectives on OLSAP's Task

Allotted times include 5 minutes for questions from the panel.

- 4:00** Jennifer Mattox, Science Policy Advisor, California State Lands Commission
- 4:20** Kathy Bancroft, Tribal Historic Preservation Officer, Lone Pine Paiute-Shoshone Reservation
- 4:40** Danelle Gutierrez, Tribal Historic Preservation Officer, Big Pine Paiute Tribe of Owens Valley

Opportunity for Public Comment

- 5:00** *To make a comment, sign-up by 4:00 PM (PDT), either at the registration table outside of the meeting room or via email to Carly Brody at CBrody@nas.edu. Each speaker will have a maximum time limit of 3 to 5 minutes. Accompanying written materials are encouraged.*
- 5:30** **End of Open Session**

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