

National Advisory Council for Environmental Policy and Technology Agenda September 28-29, 2015

U.S. EPA 1200 Pennsylvania Avenue NW WJC South, Room 2138 Washington, DC 20460

Monday, September 28, 2015

8:30 am Registration

9:00 am Welcome, Introductions, and Overview of Agenda

Eugene Green

Designated Federal Officer

EPA Office of Diversity, Advisory Committee Management and Outreach

Bill Ross

NACEPT Chair

Denise Benjamin-Sirmons

Director

EPA Office of Diversity, Advisory Committee Management and Outreach

9:30 am Opening Remarks

Karl Brooks

Acting Assistant Administrator

Office of Administration and Resources Management

Tom Burke

Deputy Assistant Administrator for Research and EPA Science Advisor

Office of Research and Development

10:15 am Overview and Discussion of NACEPT Charge on Citizen Science to Advance Environmental Protection at EPA

Jay Benforado

Deputy Chief Innovation Officer

Office of Research and Development

Bill Ross NACEPT Chair

10:45 am Break

11:00 am Citizen Science at EPA

[10 minute presentations with 5 minutes for questions, followed by a panel discussion]

Panelists will provide an overview of citizen science activities and progress in different organizations within EPA, as well as provide historical context.

Moderator Jay Benforado

Deputy Chief Innovation Officer Office of Research and Development

11:00-11:15 Community Empowerment

Deb Szaro

Deputy Regional Administrator, Region 1

11:15-11:30 Air Monitoring and Research

Dan Costa

National Program Director

Air, Climate, and Energy Research Program

11:30-11:45 Water Monitoring and Research

Susan Holdsworth

Monitoring Branch Chief

Assessment and Watershed Protection Division Office of Wetlands, Oceans, and Watersheds

11:45-12:00 Environmental Justice

Matt Tejada

Director

Office of Environmental Justice

12:00-12:30 Panel Discussion

What are the current plans and issues for EPA's future work on citizen

science?

12:30 pm Lunch

1:30 pm USGS: A Model Agency for the Strategic Use of Citizen Science

David Applegate Associate Director Natural Hazards U.S. Geological Survey

2:00 pm Panel Discussion: The Breadth and Diversity of Citizen Science

[10 minute presentations with 5 minutes for questions, followed by a panel discussion]

Panelists will provide examples of the diversity of uses of citizen science projects and data in federal and state government, as well as outside government.

Moderator Jay Benforado

Deputy Chief Innovation Officer Office of Research and Development

2:00-2:15 Introduction

2:15-2:30 The Key Role of States

Kris Stepenuck

Extension Assistant Professor of Watershed Science,

Policy, and Education The University of Vermont

2:30-2:45 Perspectives from the Academic Community

Jennifer Shirk

Cornell Lab of Ornithology and Citizen Science Association

2:45-3:00 Museums and NGOs: Partners in Environmental Education

Caren Cooper

Assistant Director, Biodiversity Research Lab North Carolina Museum of Natural Sciences

3:00-3:30 Panel Discussion

How can EPA best support and participate in citizen science?

3:30 pm Break

3:45 pm Update on NACEPT Subcommittee on Clarifying State and Tribal Assumed Waters under Section 404(g)(1) of the Clean Water Act

Laura Bachle Designated Federal Officer

Office of Wetlands, Oceans, and Watersheds

U.S. EPA Office of Water

4:15 pm Discussion of NACEPT Charge on Citizen Science to Advance Environmental Protection

at EPA and Council's Response

Bill Ross

NACEPT Chair

Council Members

5:00 pm Public Comments

5:15 pm Discussion of Agenda and Objectives for Tuesday, September 29

Bill Ross

NACEPT Chair

5:30 pm Adjourn

Tuesday, September 29, 2015

8:30 am Registration

9:00 am Discussion of Council's Response to NACEPT Charge on Citizen Science to Advance

Environmental Protection at EPA

Bill Ross

NACEPT Chair

Council Members

10:30 am Break

10:45 am Discussion of Council's Response to NACEPT Charge on Citizen Science to Advance

Environmental Protection at EPA

12:00 pm Public Comments

12:15 pm Working Lunch

1:15 pm Discussion of Council's Response to NACEPT Charge on Citizen Science to Advance

Environmental Protection at EPA

2:30 pm Discussion of Action Items and Next Steps

Bill Ross

NACEPT Chair

Council Members

3:00 pm Adjourn