

The Writing's on the Wall

Recent Cool Wall Research and Measures

February 22, 2018




Hosted by:

U.S. EPA Heat Island Reduction Program





Cool Walls Webcast Agenda

- **Introduction**
Victoria Ludwig, U.S. EPA Heat Island Reduction Program
 - **Building energy and greenhouse gas benefits**
Ronnen M. Levinson, Lawrence Berkeley National Lab
 - **Urban climate and other co-benefits**
George Ban-Weiss, University of Southern California
 - **Existing cool wall codes and programs**
Haley Gilbert, Lawrence Berkeley National Lab
 - **Hawaii's adoption of cool wall codes and measures**
Howard C. Wiig, State of Hawaii
 - **Q&A Session**
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Webcasts now use Adobe Connect



Troubleshooting Tips

- Try a different web browser (e.g., Firefox, Chrome)
- Download the latest version of Adobe Flash Player
- Check with your Information Technology (IT) department about your internet security settings
- Find help [online](#)
- Add epacallcenter@epa.gov to your email contact list





How to Participate



Audio



■ Computer

- Audio will begin when the Host signs on
- Tip! Unmute your speakers or headphones



■ Phone

- Call in to 1-855-210-5748
- Tip! Mute your computer speakers to avoid audio feedback

■ Participants are muted

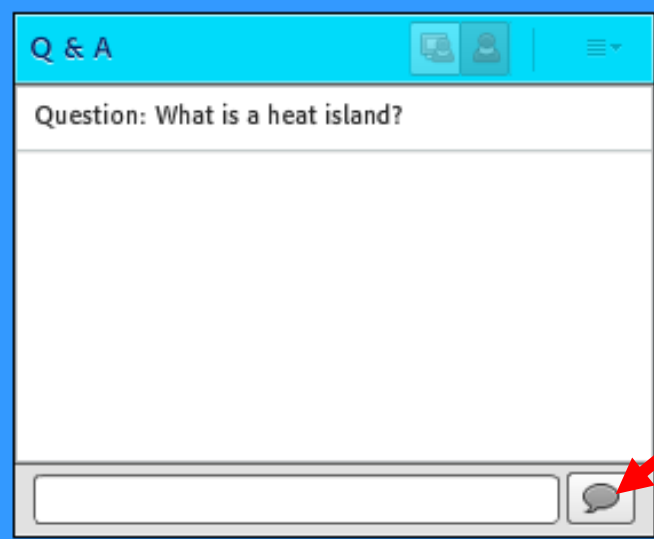
How to Participate

Question and Answer

- Enter your question in the Q&A box
- Questions will be moderated at the end
- EPA will post responses to unanswered questions on the [Heat Islands webpage](#)

Polling

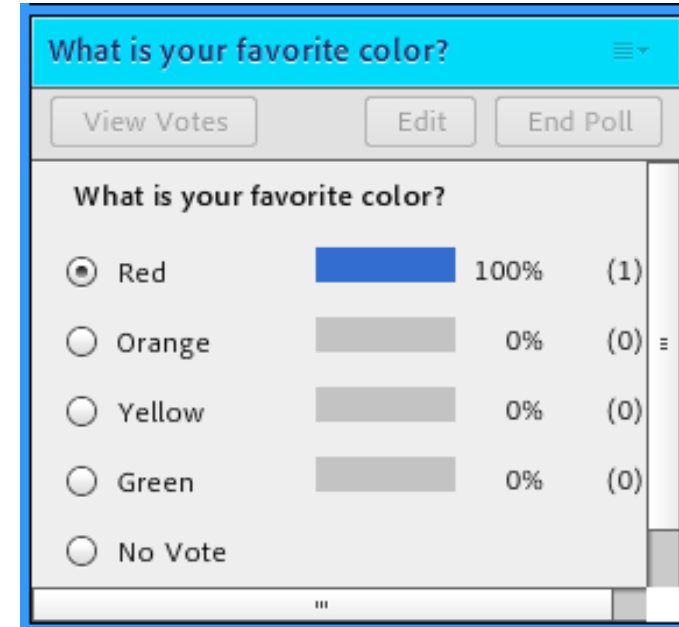
- We'll ask several poll questions during the webcast



Q & A

Question: What is a heat island?

Submit button (indicated by a red arrow)



Introduction

Victoria Ludwig
U.S. EPA Heat Island Reduction Program



EPA's Heat Island Reduction Program

■ Mission

Outreach and technical assistance program working with local officials, researchers, non-profits, and industry to identify opportunities to implement effective heat island reduction programs and policies.

■ Program Audiences

- Local and state policymakers and program implementers
- Academia/researchers
- Other federal agencies
- Non-profit organizations
- Industry



Heat Island Program Resources

- **[Compendium of Strategies](#)**: *Reducing Urban Heat Islands*: Heat island science, detailed info on mitigation strategies, local examples, policy options
- **[Website](#)**: Basic information on heat island topics, calendar of events, newsroom, links to other resources
 - NEW: [Updated content on measuring heat islands](#)
- **[Examples](#)**: Database of more than 75 local and statewide initiatives to reduce heat islands
- **[Webcasts](#)**: Topics include case studies, public health connections, advances in mitigation policy
- **[Newsletter](#)**: Recent news on projects and policies, research, funding opportunities



Contact Information

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U.S. Environmental Protection Agency

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[Website](#)



[EPA Heat Island Newsletter Sign-Up](#)





Connect with the Heat Island Program

[Victoria Ludwig](#)

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