



State Clean Energy-Environment Technical Forum
 Urban Heat Islands (UHI), Clean Energy, and Air Quality



Thursday, May 10, 2007
2:00 – 3:30 PM ET

Toll free: 1-800-974-2164
Passcode: 827218#

Welcome	Julie Rosenberg, Chief, State & Local Branch, Climate Protection Partnerships Division, US EPA	2 minutes
Roll Call & Ground Rules for Call	Catherine Morris, Keystone Center	
Overview: UHI Impacts and Mitigation Strategies	Dave Sailor, Associate Professor Department of Mechanical and Materials Engineering Portland State University	15 minutes
Cool Roofs in California	Ronnen Levinson, Ph.D. Scientist Lawrence Berkeley National Laboratory	10 minutes
Urban Forestry and Air Quality Impacts	Dave Nowak, Research Forester U.S. Forest Service	10 minutes
State and Local Strategies	David Hitchcock, Director Sustainable Transportation Programs Houston Advanced Research Center	10 minutes
Discussion & Questions		40 minutes
<ol style="list-style-type: none"> 1. What are the most important policy drivers for reducing heat islands? 2. What are the obvious first steps or “low-hanging fruit” for states or cities wanting to address urban heat islands? 3. How are the impacts of individual mitigation efforts isolated and measured? 4. What are the primary challenges of reducing heat islands? 5. What federal or state policies/programs are being considered to overcome these hurdles? 6. What lessons learned can you share with other states interested in measuring and mitigating heat islands in their urban areas? 		
Summary of Key Points/Technical Needs		3 minutes

Please email questions in advance or during the call to cmorris@keystone.org.

NOTE: EPA’s Heat Island Reduction Initiative (HIRI) Program hosts quarterly conference calls that bring together urban heat island researchers and practitioners from around the world. These calls provide an opportunity for interested stakeholders to learn about the latest heat island research, as well as innovative projects and programs. Please contact Eva Wong, 202-343-9343, wong.eva@epa.gov, if you are interested in joining these calls.