

Moving Cooler

Select Quotes

“This report reinforces the dire need to expand smart transportation options in our fight for a clean, healthy planet. As the Senate writes legislation to put Americans back to work building a clean energy economy, I will make sure that our bill invests in fuel-efficient trains, subways, buses and barges.”

U.S. Senator Frank R. Lautenberg (D-NJ)

“This study confirms that to be effective in reducing greenhouse gas emissions from the transportation sector, we must move beyond thinking about individual modes. With comprehensive and systematic changes in how we approach transportation and land use, public transit and other transportation strategies can play a significant role in addressing climate change. It is time for all of us in the transportation industry to do our part.”

William Millar, President, American Public Transportation Association

“Moving Cooler provides an expanded array of options for policymakers to begin considering to ensure America can adapt to a rapidly changing world, especially given the impacts of decisions on future generations, when the climate crisis and the stability of U.S. energy supplies may present far more acute societal challenges. If America is to retain a globally competitive economy, it will need to address these issues squarely.”

Michael Replogle, Policy and Strategy Consultant, Environmental Defense Fund and Steering Committee member, Moving Cooler

“Moving Cooler begins to fill a key void by providing much needed data on transportation solutions and climate change. Moving Cooler finds that behavioral and operational strategies, combined with technology and fuel strategies, enable the transportation sector to achieve the greatest levels of greenhouse gas emission reductions. The key driver behind many of these solutions is the use of intelligent transportation systems that make our infrastructure smarter and more efficient, provide real-time information on traffic conditions, transit options and other transportation services, and provide the 21st century tools needed to actively manage our transportation network to reduce congestion, optimize existing capacity, facilitate mode choice, and improve system efficiencies.”

Scott F. Belcher, President and CEO, Intelligent Transportation Society of America

“State and local air agencies are committed to cutting global warming pollution from transportation, and Moving Cooler should be a useful resource as they develop strategies for getting the job done.”

S. William Becker, Executive Director, National Association of Clean Air Agencies

“This groundbreaking assessment of strategies for cutting heat-trapping pollution from transportation is a great guide for state legislators as we hammer out plans to tackle climate change.”

**Maryland Delegate James Hubbard, President,
National Caucus of Environmental Legislators**

“Our transportation choices affect the quality of our lives, as well as our air, water and climate. The Moving Cooler report, the first scientific study of the impacts of comprehensive transportation policies and investments on global warming, will help us make better choices. This report shows that we can align our transportation, climate and energy policies to reduce oil consumption, cut heat-trapping pollution and increase savings for consumers.”

Peter Lehner, Executive Director, Natural Resources Defense Council

“This study demonstrates how essential it is to make our transportation system more efficient as part of a comprehensive climate protection strategy for the United States.”

**Michael Northrop, Director of the Sustainable Development Program,
Rockefeller Brothers Fund**

“Shell applauds the Moving Cooler study. We believe that an integrated national approach involving fuel providers, vehicle makers and consumers is needed to achieve GHG reductions from the transportation sector. The Moving Cooler analysis provides policy makers - and others - with concise and cost effective strategies that can help reduce GHG emissions related to vehicle travel.”

Kim Corley, Senior Advisor CO2 and Environmental Affairs, Shell Oil Company

“Moving Cooler is groundbreaking. The report makes clear that in order to address climate change and create the strong, sustainable communities that families and businesses need to thrive, we need smart growth and a twenty-first century transportation system. The time is now to finally make those investments, which will reduce our nation’s carbon footprint, while simultaneously creating green jobs and economic development and the options that people are clamoring for in communities all across the country.”

Sharon Alpert, Program Director for Environment, Surdna Foundation

“The findings in *Moving Cooler* offer further evidence of the significant, long-term impact that compact land development can have in cutting greenhouse gas emissions. To really make a dent in climate change, we need to focus not just on energy efficient vehicles and clean fuels, but on minimizing the need to drive. This can be accomplished through well-planned, concentrated development that encourages walking, biking and taking public transit. At ULI, we believe that reducing the carbon footprint of our nation’s metropolitan areas depends to a large extent on giving people low-carbon choices in living environments, and for getting from one place to another.”

Dean Schwanke, Senior Vice President, Urban Land Institute