



Volpe Center 40th Anniversary Open House

Friday, October 15, 2010 from 1-3 pm

Safety

Advanced Vehicle Safety Systems

In collaboration with the National Highway Traffic Safety Administration, Federal Motor Carrier Safety Administration, and the RITA Intelligent Transportation Systems Joint Program Office

Crashworthiness

In collaboration with the Federal Railroad Administration

Motor Carrier Safety Data: Comprehensive Safety Analysis and the Analysis & Information System

In collaboration with the Federal Motor Carrier Safety Administration

Visual Attention and Distraction Data Collection

In collaboration with the Federal Railroad Administration and the Federal Aviation Administration

Drug & Alcohol Testing Systems

In collaboration with the U.S. DOT Office of the Secretary

Innovation in Traffic Management

IntelliDriveSM SafeTrip-21

Intelligent Transportation Systems

In collaboration with the RITA Intelligent Transportation Systems Joint Program Office and the I-95 Corridor Coalition

System Wide Information Management: Terminal Data Distribution System

In collaboration with the Federal Aviation Administration

System Wide Information Management: Integrated Terminal Weather System

In collaboration with the Federal Aviation Administration

Traffic Flow Management

In collaboration with the Federal Aviation Administration

Maritime Safety and Security Information System

In collaboration with the U.S. Navy



Workforce Development

21st Century Transportation Workforce

In collaboration with the Federal Highway Administration, Federal Railroad Administration, Federal Transit Administration, and RITA University Transportation Centers Program

Environmental Sustainability and Livability

U.S. DOT-EPA-HUD Partnership for Sustainable Communities

In collaboration with the Federal Transit Administration

Nonmotorized Transportation Pilot Program

In collaboration with the Federal Highway Administration

Public Lands Alternative Transportation Planning

In collaboration with the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, National Park Service, Bureau of Land Management, U.S. Fish and Wildlife Service, and U.S. Forest Service

Mitigating the Environmental Impact of Aviation Aviation Environmental Design Tool

In collaboration with the Federal Aviation Administration

Environmental Measurement and Remediation

In collaboration with the Federal Aviation Administration and the Environmental Protection Agency

Advancements in Acoustics:

Quieter Cars

In collaboration with the National Highway Traffic Safety Administration



Traffic Noise Model

In collaboration with the Federal Highway Administration

Environmental Sustainability

In collaboration with the Office of the Secretary of Transportation, the White House Council on Environmental Quality, and the Federal Aviation Administration

Corporate Average Fuel Economy (CAFE)

In collaboration with the National Highway Traffic Safety Administration

Cyber Security

Cyber Protection for Transportation Systems

In collaboration with the Federal Aviation Administration, Department of Homeland Security, and Department of Defense

Small Business Innovation Research

U.S. Department of Transportation Small Business Innovation Research Program



U.S. Department of Transportation
Research and Innovative Technology Administration