



## 2021 STRIDE Collaborative Virtual Partners Meeting

### Opening Session

**Tuesday, September 7<sup>th</sup> (10:00 AM – 11:30 AM Eastern)**

Logistics of Conference & Upcoming Schedule	<b>Todd Rinck</b> , US Environmental Protection Agency (Moderator)
Keynote: Washington Level Overview	<b>Ray Clark</b> , RiverCrossing Strategies
Keynote: Alternative Fuel Corridors Update	<b>Diane Turchetta</b> , US Department of Transportation - Federal Highway Administration  <b>Mike Scarpino</b> , US Department of Transportation - Volpe Center
Q & A Session	<b>Todd Rinck</b> , US Environmental Protection Agency (Moderator)  <b>Ray Clark</b> , RiverCrossing Strategies  <b>Diane Turchetta</b> , US Department of Transportation - Federal Highway Administration  <b>Mike Scarpino</b> , US Department of Transportation - Volpe Center
STRIDE Leadership Award Initial Announcement	<b>Heather Hildebrandt</b> , North Carolina Department of Transportation  <b>Caroline Freeman</b> , US Environmental Protection Agency
Closing	<b>Todd Rinck</b> , US Environmental Protection Agency (Moderator)

## Week 1: Environmental Justice and Equity

### National Perspectives on Environmental Justice and Equity

**Wednesday, September 8<sup>th</sup> (10:00 AM – 11:30 AM Eastern):**

Welcome, Introduction, & Overview from the Office of Environmental Justice	<b>Sabrina Johnson</b> , US Environmental Protection Agency (Moderator)
The Mapping Inequality Project	<b>Dr. Robert Nelson</b> , University of Richmond
Environmental Justice and Freight Planning: Interagency Freight Movement Group	<b>Fleming El-Amin</b> , US Department of Transportation - Federal Highway Administration
Pilot Air Quality Study of Lower-Cost Air Sensor Technology to Understand Near-Source Exposures from Port	<b>Ryan Brown</b> , US Environmental Protection Agency
Q & A Session	<b>Sabrina Johnson</b> , US Environmental Protection Agency (Moderator) <b>Dr. Robert Nelson</b> , University of Richmond <b>Fleming El-Amin</b> , US Department of Transportation - Federal Highway Administration <b>Ryan Brown</b> , US Environmental Protection Agency
Closing	<b>Sabrina Johnson</b> , US Environmental Protection Agency (Moderator)

# Regional Perspectives on Environmental Justice and Equity

Thursday, September 9<sup>th</sup> (12:30 PM – 2:00 PM Eastern)

Welcome, Introduction, & Overview	<b>Dr. Mildred McClain</b> , Harambee House (Moderator)
Successful Outreach to Minority and Women Owned Businesses for Diesel Emission Reduction Grants	<b>Sheldon Turner</b> , Mecklenburg County Air Quality
Equity Issues of Electric Vehicle Tax Incentives	<b>Dr. Randy Guensler</b> , Georgia Institute of Technology
Environmental Health Disparities Mapping	<b>Dr. Esther Min</b> , University of Washington
Q & A Session	<b>Dr. Mildred McClain</b> , Harambee House (Moderator) <b>Sheldon Turner</b> , Mecklenburg County Air Quality <b>Dr. Randy Guensler</b> , Georgia Institute of Technology <b>Dr. Esther Min</b> , University of Washington
Closing	<b>Dr. Mildred McClain</b> , Harambee House (Moderator)



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### Week 2: Alternative Fuels & Electrification

#### The EcoCAR Challenge

**Monday, September 13<sup>th</sup> (2:00 PM – 3:00 PM Eastern)**

Welcome	<b>Dale Aspy</b> , US Environmental Protection Agency
EcoCAR Challenge Overview	<b>Jesse Alley</b> , Argonne National Laboratory (Moderator)
Competition Presentations from the Teams	<b>Vance Hudson</b> , Mississippi State University <b>Nishan Nekoo</b> , Georgia Institute of Technology <b>Jordan Olson</b> , University of Alabama <b>Rob Consolo</b> , Embry Riddle Aeronautical University <b>Christopher Lang</b> , University of Tennessee Knoxville
Q & A Session	<b>Jesse Alley</b> , Argonne National Laboratory (Moderator) <b>Vance Hudson</b> , Mississippi State University <b>Nishan Nekoo</b> , Georgia Institute of Technology <b>Jordan Olson</b> , University of Alabama <b>Rob Consolo</b> , Embry Riddle Aeronautical University <b>Christopher Lang</b> , University of Tennessee Knoxville
Closing	<b>Jesse Alley</b> , Argonne National Laboratory (Moderator)

# Fueling the Future: The Latest on Cleaner Fuels

**Tuesday, September 14<sup>th</sup> (10:00 AM – 11:30 AM Eastern)**

Welcome	<b>Richard McDonald, Sanjuly LLC (Moderator)</b>
STRIDE Community Award Winner	<b>STRIDE Community Award Winner</b>
Renewable Natural Gas	<b>Zach Chapin, Dominion Energy</b>
Carbon Adsorption CNG Storage	<b>Dr. Peter Barber, Ingevity</b>
Financial Decision Factors for Propane and Electric School Buses	<b>Sam Ham, Yancey Brothers</b>
Q & A Session	<b>Richard McDonald, Sanjuly LLC (Moderator)</b> <b>STRIDE Community Award Winner</b> <b>Zach Chapin, Dominion Energy</b> <b>Dr. Peter Barber, Ingevity</b> <b>Sam Ham, Yancey Brothers</b>
Closing	<b>Richard McDonald, Sanjuly LLC (Moderator)</b>

# Charging Forward to a Green Future: Electrification in the Southeast

Thursday, September 16<sup>th</sup> (10:00 AM – 11:30 AM Eastern)

Welcome	<b>Ben Kessler, Palmetto Clean Fuels Coalition</b> (Moderator)
Upgrading a City Fleet to Electric Refuse Haulers	<b>John King, City of Ocala</b>
The Future of Electric School Buses	<b>David Jaskolski, Peach State Truck Centers</b>
The Financial Case for Electric School Buses	<b>William Littlefield, Highland</b>
Electric Truck Deployment and Run on Less	<b>Mike Roeth, NACFE</b>
Q & A Session	<b>Ben Kessler, Palmetto Clean Fuels Coalition</b> (Moderator) <b>John King, City of Ocala</b> <b>David Jaskolski, Peach State Truck Centers</b> <b>William Littlefield, Highland</b> <b>Mike Roeth, NACFE</b>
Closing	<b>Ben Kessler, Palmetto Clean Fuels Coalition</b> (Moderator)



## 2021 STRIDE Collaborative Virtual Partners Meeting

Week 3: Funding

Evaluating Clean Diesel Projects: Diesel Emissions Quantifier  
Training

**Monday, September 20<sup>th</sup> (10:00 AM – 11:00 AM Eastern):**

Diesel Emissions Quantifier Training	<a href="#">Jason Wilcox, US Environmental Protection Agency</a>
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# Funding for Diesel Emission Reduction Projects

**Tuesday, September 21<sup>st</sup> (10:00 AM – 11:30 AM Eastern)**

Welcome	<b>Bernadette Dupont</b> , US Department of Transportation - Federal Highway Administration (Moderator)
STRIDE Visionary Award Winner	<b>STRIDE Visionary Award Winner</b>
CMAQ Overview	<b>Bernadette Dupont</b> , US Department of Transportation - Federal Highway Administration
Low-No Program Overview	<b>Tyrone Pelt</b> , US Department of Transportation – Federal Transit Administration
DERA Program Updates and Overview	<b>Jason Wilcox</b> , US Environmental Protection Agency
Putting Together a Diesel Emission Reduction Project	<b>Jonathan Overly</b> , East Tennessee Clean Fuels
Overview of VW Settlement Funding in Southeast	<b>Dylan Tucker</b> , National Association of State Energy Officials
Q & A Session	<b>Bernadette Dupont</b> , US Department of Transportation - Federal Highway Administration (Moderator)  <b>STRIDE Visionary Award Winner</b>  <b>Tyrone Pelt</b> , US Department of Transportation – Federal Transit Administration  <b>Jason Wilcox</b> , US Environmental Protection Agency  <b>Jonathan Overly</b> , East Tennessee Clean Fuels  <b>Dylan Tucker</b> , National Association of State Energy Officials
Closing	<b>Bernadette Dupont</b> , US Department of Transportation - Federal Highway Administration (Moderator)



# Estimating Emissions and Cost of Ownership for Cleaner Vehicles: AFLEET Tool Training

**Wednesday, September 22<sup>nd</sup> (10:00 AM – 11:00 AM Eastern):**

AFLEET Training	<b>Andrew Burnham</b> , Argonne National Laboratory
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## Reducing Emissions One Truck at a Time

**Thursday, September 23<sup>rd</sup> (10:00 AM – 11:30 AM Eastern)**

Welcome	<b>Heather Hildebrandt</b> , North Carolina Department of Transportation (Moderator)
STRIDE Industry Award Winner	<b>STRIDE Industry Award Winner</b>
Successful Diesel Emission Reduction project: Key West Express Ferry Service	<b>Hastings Read</b> , Florida Department of Environmental Protection
Electrifying Tugboats	<b>Meaghan Atkinson</b> , Crowley Marine Services <b>Cole Van Gundy</b> , Crowley Marine Services
Defeat Devices Update	<b>Mario Jorquera</b> , US Environmental Protection Agency
Q & A Session	<b>Heather Hildebrandt</b> , North Carolina Department of Transportation (Moderator) <b>STRIDE Industry Award Winner</b> <b>Hastings Read</b> , Florida Department of Environmental Protection <b>Meaghan Atkinson</b> , Crowley Marine Services <b>Cole Van Gundy</b> , Crowley Marine Services <b>Mario Jorquera</b> , US Environmental Protection Agency
Closing	<b>Heather Hildebrandt</b> , North Carolina Department of Transportation (Moderator)