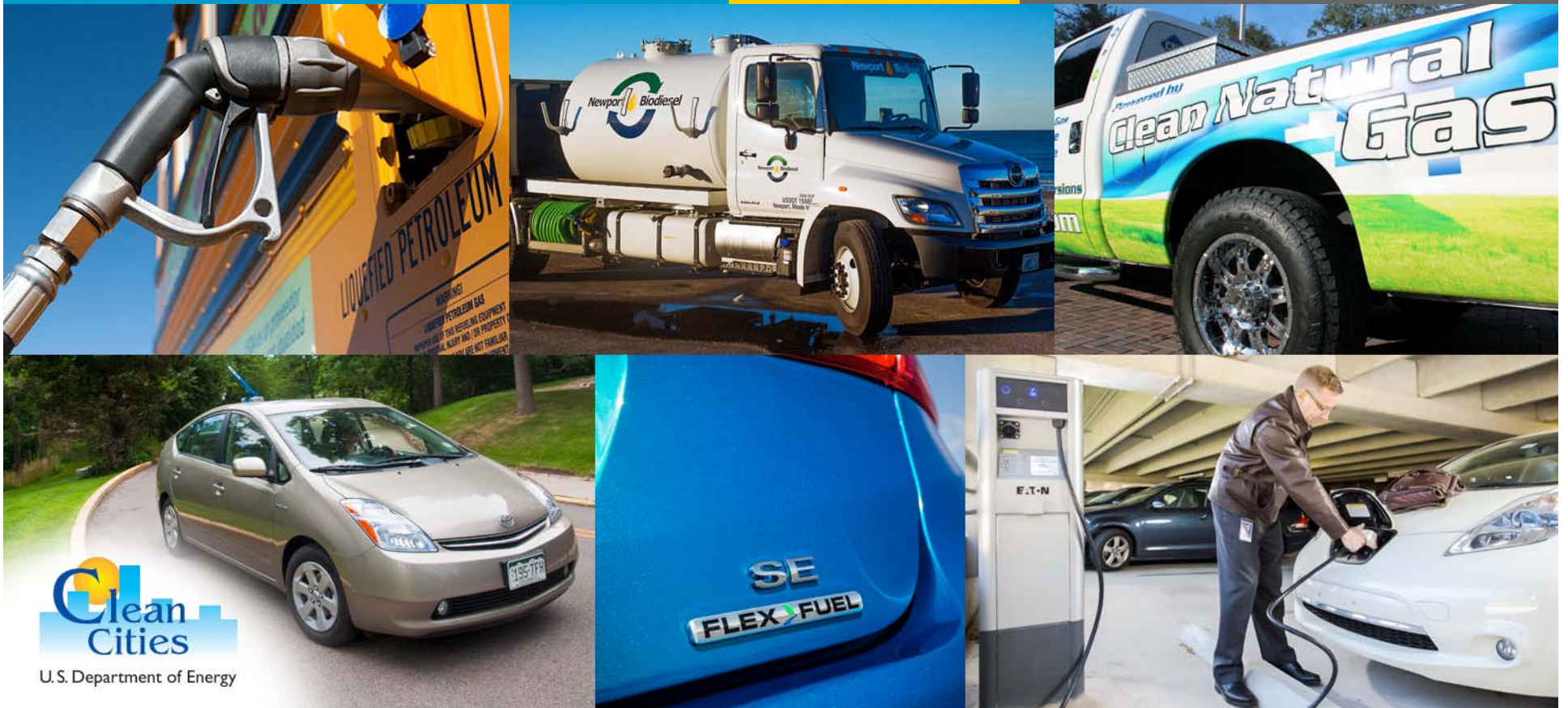


Florida Energy Summit Presentation

U.S. DEPARTMENT OF **ENERGY** | Energy Efficiency & Renewable Energy




U.S. Department of Energy

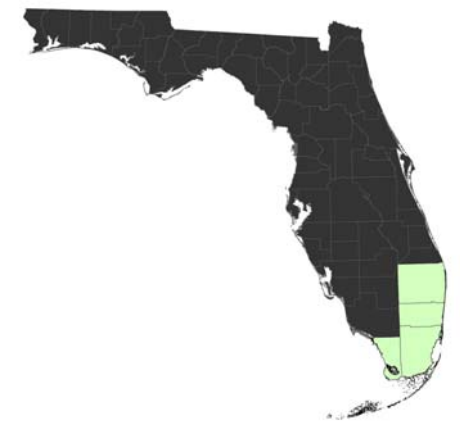
South Florida Collaborative Projects and Success Stories

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Southeast Florida Clean Cities

- Southeast Florida Clean Cities
 - Monroe, Miami-Dade, Broward, Palm Beach Counties
 - Resources from National Labs and US DoE
 - South Florida Regional Planning Council
- Organization
 - Chair, Coordinator and Stakeholders by fuel type and Public/Private fleets
- Events
 - Stakeholder meetings: new technologies, fuel advances, policy and incentives news, fleet recognition.
 - outreach events, co-organizers: NDEW, Earth Day, Odyssey Day, Electrify America Kick-off.



Projects in 2017-2018

- VW settlement
 - Environmental Mitigation Trust
 - October 2: Effective Date
 - Funding for all fuels, both public and private sector
 - ZEV Investment (Electrify America)
 - Miami- Ft Lauderdale- West Palm Beach MSA in the first round of investment
 - \$5M in EV charging infrastructure plus \$16 in interstate charging throughout FL
 - EA managing in-house
 - Current status: site identification and real estate procurement,
- Alternative Fuel Corridors (FHWA)
 - Second Round of nominations due Nov 30
 - All alternative fuels eligible
- Alternative Fuel Safety Training with First Responders (Central FL)
 - Phase 2 of training: trainers to first responders



Successful Projects in South Florida

- Propane
 - Broward County Transit
 - Broward County School District
- Electric
 - Most SFL cities and counties have moved their vehicle fleets to electric or plug-in hybrid
 - Projects to implement electric shuttles, buses, and expand charging network through VW funding
- Compressed Natural Gas
 - Waste Management
 - City Furniture
 - Coming soon: Miami Dade County Transit
- Biodiesel
 - Florida Power & Light
- Ethanol (E85)
 - City of Hollywood

