

April Groover Combs

Transportation Panel

October 2, 2019



EV Roadmap Goals

- Identify EV charging infrastructure impacts on the electric grid.
- Identify solutions for any negative impacts.
- Locate areas that lack EV charging infrastructure.
- Identify best practices for siting EV charging stations.
- Identify technical or regulatory barriers to expansion of EV charging infrastructure.



EV Roadmap Next Steps

- Continue discussions with sister agencies.
- Develop a scope of work and timeline.
- Work with National Energy Labs to perform modeling.
- Draft report.
- Hold stakeholder meetings for feedback and recommendations.



Alternative Fuel Resiliency Plan

- Catalog alternative fuel infrastructure including details on each site;
- Develop best practices regarding resiliency for locating alternative fuel infrastructure;
- Analyze and report on AFVs for emergency response efforts;
- Analyze and report on alternative fuel generators for emergency power sources;



Alternative Fuel Resiliency Plan

- Develop communication protocols for alternative fuel infrastructure status updates;
- Study the supply chain for each fuel source to identify strengths and weaknesses;
- Develop a statewide alternative fuel resiliency plan; and
- Incorporate alternative fuel related missions into the annual statewide hurricane exercise.





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Draft Mitigation Plan – Selected Categories

Eligible Mitigation Action	Allocation
School, Transit and Shuttle Buses	70%
Light-Duty ZEV Supply Equipment	15% (Maximum Allowable)
Diesel Emissions Reduction Act (DERA)	15%



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- Please sign up for email notifications at <https://floridadep.gov/subscribe>.
- Go to our webpage to learn more and download the plan and RFIs when they are published at: <https://floridadep.gov/volkswagen>
- Email questions to John Paul Fraites at John.Fraites@FloridaDEP.gov

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