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***FDACS Office of Energy
&
Central Florida Clean Cities Coalition***

***Florida EV Roadmap, 2020
Planning Organizations Webinar
6/16/2020***



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Facilitators

Jeff Sheffield — North Florida TPO
Executive Director

Jennifer Fortunas, P.E. — Florida Department of Transportation
Forecasting and Trends Office Manager

Frank Kalpakis, AICP — Renaissance Planning
Principal



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Planning Organizations Topics



Session 1 – Siting (30 minutes)

1. General discussion, built environment, new build
2. Planning - special considerations
3. Zoning, building codes, permitting
4. Underserved and rural communities
5. Energy Consumption/Environmental

Session 2 – Future Infrastructure (20 minutes)

1. Broad introduction of EV passenger shuttles, taxis, and Transportation Network Companies (TNCs)
2. Increase in EVSE output
3. Inductive charging
4. Uptime, Resiliency, Backup Power
5. Obsolescence, upgrade, futureproofing of EVSE
6. Other



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Planning Organizations Topics

Session 3 – Support (20 minutes)

1. Signage and safety
2. Outreach, education, training
3. Process improvements and streamlining needed

Session 4 – Q & A (20 minutes)



Questions?



Stakeholder Interest Group Survey

Two week online survey in mid-July

Targeted for general public and enthusiast groups

Real world observations on infrastructure needs

Multiple choice, 10-15 minutes to complete



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