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

***Florida EV Roadmap, 2020
Power Service Providers Webinar
5/12/2020***



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Facilitators

Peter King (Investor Owned Utilities)

*Duke Energy Florida, Project Manager, Electric Transportation
Chairman, Drive Electric Florida*

Mike White (Cooperatives)

SECO, VP Engineering

Pete Westlake (Municipal)

*Orlando Utilities Commission, Manager, New Products and
Solutions*



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Recommended Discussion Topics

- Siting and upgrade
- Increase in EVSE output (50, 150, 250+kW)
- Increased grid demands at EVSE locations
- Smart Grid and other tech opportunities
- Process improvements and streamlining needed
- Other



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Recommended Discussion Topics

- Requirements for thermal management of higher EVSE outputs
- Inductive charging
- Uptime, Resiliency, Backup Power
- Obsolescence, upgrade, futureproofing of EVSE
- Broad introduction of EV passenger shuttles, taxis, and Transportation Network Companies (TNCs)
- Opportunities
- Process improvements and streamlining needed
- Other



Stakeholder Interest Group Webinar Schedule*

- 5/19 Infrastructure Providers – Manufacturers, Installation, Network, Software
- 5/21 Advocacy – Alternative Fuels, Environmental, Advocacy Organizations
- 6/9 State Agencies – Energy, Transportation, Emergency Management
- 6/16 Planning – MPO, TPO, Cities, Counties, State, Regional, National

* Group invitations and agendas will be provided



Questions?



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Project Management

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