FDACS Office of Energy
&
Central Florida Clean Cities Coalition

Florida EV Roadmap, 2020
Infrastructure Providers Webinar
5/18/2020
Facilitators

Ashley Horvat (Greenlots)
V.P. Partnerships

David Dunn (City of Orlando)
Division Manager, Fleets and Facilities

Helda Rodriguez (NovaCharge)
President, EVSE products and installation
Siting Discussion Topics

• Siting and upgrade
• Increased grid demands at EVSE locations
• Increase in EVSE output (50, 150, 250+kW)
• Zoning, building codes, permitting
• Signage and safety
• Process improvements and streamlining needed
• Smart Grid and other tech opportunities
• Other
Support Discussion Topics

- Energy Consumption/Environmental
- Outreach, education, training
- Underserved and rural communities
- Other
Future Infrastructure Discussion

- EVSE networking, Open Charge Point Protocol (OCPP)
- 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)
- Other
Stakeholder Interest Group Webinar Schedule

• 5/21 Advocacy – Alternative Fuels, Environmental, Advocacy Organizations
• 6/16 Planning – MPO, TPO, Cities, Counties, State, Regional, National

* Ongoing topic discussions on details continue through September.
Questions?
Project Management

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