

## NAFCC - Corridor Council

### Notes for December 16, 2021



- A. Starting off with Website updates, prior notes are posted.
- B. Suggested 2022 dates are now posted on the website. What do we want to discuss next year and how to best utilize DOT reps time.
  - a. Some previous calls with reps didn't go as well, especially with MUTCD updates.
  - b. Mid-January is estimate for release of Round 6 (from NASEO officials & Ben K).
- C. KS, SC, AL, NC, KY, TX, VA, TN, FL-all draft main recommendations for alt fuels corridors, then the DOT submits the package.
- D. One potential topic for next year is what are the priorities for different member states? Michael S. made comment regarding the automakers making comments regarding putting higher power chargers in place, so Round 6 may involve updating current corridors with higher power chargers.
- E. Alleyn is trying to get DOT/FHWA to work in charging speed to the qualifications for alt fuel corridors so we can know what is available. In VA, Alleyn got approval for 100 miles in between EV chargers (and Electrify America is also using 100 miles). VADOT approves and is supportive.
- F. Ben to share his email that focuses on evacuation routes for Round 6-suggestion that FHWA knows evac routes are a priority for multiple states.
- G. Are there going to be upgraded specs for Round 6-higher wattage chargers? Just charging one vehicle at a time is no longer efficient/acceptable.
- H. Shauna shared technical specs used for TN-[https://prod.tva-ers.media.energyright.com/wp-content/uploads/2021/11/Fast-Charge-TN-Network-Program-Guidelines\\_FINAL.pdf](https://prod.tva-ers.media.energyright.com/wp-content/uploads/2021/11/Fast-Charge-TN-Network-Program-Guidelines_FINAL.pdf) starts on page 8. Include specs for different years and vehicle types. Trying to plan for newer EVs (CCS) but also for legacy EVs (ChaDeMo). Interestingly, their requirements include charging stations must be capable of utilizing Open Charge Point Protocol (OCPP) V1.6 or newer for communications to various network back-ends (system must be able to "default" to OCPP for basic functionality).
  - a. <https://energyright.com/ev/fast-charger-program/tn/>
  - b. [https://prod.tva-ers.media.energyright.com/wp-content/uploads/2021/11/Fast-Charge-Network-TN-Program-Resources\\_FINAL.pdf](https://prod.tva-ers.media.energyright.com/wp-content/uploads/2021/11/Fast-Charge-Network-TN-Program-Resources_FINAL.pdf)
  - c. Discussion on TN ADA compliance guidelines
  - d. MN ADA guidelines doc: <https://www.pca.state.mn.us/sites/default/files/p-gen4-20.pdf>
  - e. VA & OH have also created a document with requirements; will need to follow up with Alleyn for the link.
- I. January mtg topic-site specific items (ADA, etc.)
- J. Feb. 11th DOT releases info on Formula guidance; we have this discussion in March
- K. Ben offered <https://tdec.maps.arcgis.com/apps/Viewer/index.html?appid=565b9fbfd245418d8958562ec8661e3c> for TN.
- L. A round of designations focused on the evacuation routes might be valuable (several coordinators commented agreeing with this).
- M. Next year's dates have not had zoom invites sent out yet. There will be two invites-one for just the coalitions and one for DOT reps and coalitions
- N. State routes could also be a topic for one of the meetings next year.