



## CROA Technology Committee Meeting

Thursday, August 1, 2019

### MINUTES

The Technology Committee meeting was called to order at 6:02 PM by Stephen Fraunfelter (President). Also present were Jim Hays (Secretary), Tom Hull, Dave Finnigan, and Tim Zelmanski. Representing CROA Board was Brian Kensil (President). Representing CCMC was Patrick Dumé, Customer Solutions Manager.

#### Current Technology

- No discussion on current technology.

#### Cornerstone Enhancements

- **Green Initiatives**

- **Solar** – Tim Zelmanski and guest were in attendance to discuss solar and commercial advantages. A request for past electric bills was made in order to evaluate costs. Options available included using Ygrene PACE financing for 100% financing options in which Celebration Residential Owners Association (CROA) is eligible for. Solar roofing is expensive. However, solar panels are easier to get approved for financing and insurance.
- **Car Charging Systems** – Tom Hull and Al Groves paired up to identify locations for possible electric vehicle charging station placement. Lakeside Park is a possible location being a CROA amenity whereas other locations will involve joint partnership/approval from other entities. Duke is able to provide a paid-for system. Research has been completed and future contact with ChargePoint will be made to see if they allow parallel parking.
- **5G Network** – Tom Hull presented information on wireless repeaters. Carriers like Verizon, AT&T, Sprint and T-Mobile should be contacted to request increased coverage within Celebration. There was conversation about possible petitions being provided as a source of pressure to all major carriers. T-Mobile currently has an online petition encouraging users to sign in order to work with local planners and decision-makers. Research will be conducted to see if other carriers have a similar petition option. (Source: <https://howmobileworks.com/petition/>)
- **Autonomous Vehicles** – Stephen Fraunfelter provided a recap of current landscape of project and stated this is a medium to long range project.



**Other Business**

- Management to provide 12 months electric bills for all facilities to Tim Zelmanski.
- Stephen Fraufelter to present information at the upcoming CROA Board Workshop on 8/5/2019 in hopes of receiving approval to sign up for the Duke Pilot Program for charging stations.

**Set next meeting**

Next meeting will be later determined for September 2019 based on room availability.

**Adjournment**

There being no further business, the Committee adjourned at 7:44 PM.