

**ELECTRIC VEHICLE**

**CHARGER**

**FMYLC**



# WHAT IS FMYLC?

- Thank you so much for having us; we appreciate your time and consideration in advance.
- We are the Franklin Mayor's Youth Leadership Council, led by Mayor Steve Barnett and Tara Payne, along with our president, Taylor Trueblood.
- Our goal in our council is to empower student leaders by engaging in service opportunities that work to benefit our community.
- Some of our most recent successful projects include the Safe Haven Baby Box, an Accessible Playground, and our Roundabout Sculpture.



# EVC STATION



We would like to install an Electric Vehicle Charging (EVC) station in the Amphitheater parking lot. A desired location has been determined by Duke Energy, Chip Orner, Mark Richards, and Mayor/Tara /FMYLC.



# DETAILS

- Location : Downtown Amphitheater Parking Lot
- Type of Charger : AC Level Two
  - 1 Pedestal with 2 Chargers (It will able to charge two cars at once)
  - Uses the power equivalent of a clothes dryer or oven
  - Most common charging level available in public or shared places
- How much it will cost - roughly \$130 per month (energy used will be paid by customer at the station)
- We plan to have this installed by the end of April.

# BENEFITS

- Encourages environmentally friendly habits
- Provides community members with charging stations for their e-vehicle.
- Residents living in apartments have a safe spot to charge their vehicles.
- Modernizes our city
- Appeals to the younger generations





# DUKE ENERGY®

- Duke Energy Corporation is an American electric power and natural gas holding company.
- Duke Energy is working with us to make this idea possible.
- Duke will install, own, and maintain the EVCs in collaboration with the City of Franklin for a low monthly rate.

## IN CONCLUSION...

- We are excited for the benefits and impact that will result within our community.
- Thank you for joining us today to hear about this project.
- Can we answer any questions for you?