EV CHARGING 101
THE GUIDE TO FUELING ELECTRIC CARS

LEVEL 1
STANDARD OUTLET
- Connector provided with every EV
- Plug into a standard 120V wall outlet
- Great for overnight or workplace charging
- Ideal for daily commutes under 40 miles

4 miles per hour

LEVEL 2
240 VOLT OUTLET
- Available for both home and stations
- Provides a full charge for most EVs in:
  - 100% Electric
    - 4-8 hours to full charge
  - Electric and Gas
    - 1-2 hours to full charge

25 miles per hour

DC FAST CHARGE
- Faster charging rates at commercial locations
- 3 Different connectors depending on vehicle:
  - CCS Combo
    - 65 miles in 20 mins
  - CHAdeMO
    - 67 miles in 30 mins
  - Tesla Supercharger
    - 130 miles in 20 mins
    - 200 miles in 1-2 hours

Times listed are approximate. Charge time will vary depending on vehicle, remaining range, and station power.

For more info visit: www.munihelps.org