WHERE TO SITE EV CHARGING STATIONS

General Considerations:
- Publicly accessible & easy-to-find
- Not prone to flooding or standing water
- Incorporate EV charging installation/readiness into construction plans!

LEVEL 2 CHARGING
CHARGING AS A CONVENIENCE
NORMAL SPEED
AFFORDABLE
FLEXIBILITY OF LOCATION

- NEAR A DESTINATION
  PEOPLE WILL SPEND TIME AT (1-4 HOURS)
- 240V POWER AVAILABLE NEAR PARKING SPACES
- PARKING AREA WITH EXCESS SPACES

DC/FAST CHARGING
CHARGING AS A SERVICE
FASTER
MORE EXPENSIVE
INFRASTRUCTURE DEMANDS

- NEAR MAJOR HIGHWAYS
- CAPACITY FOR QUICK TURNOVER (LESS THAN 30 MINUTES)
- DESTINATIONS INVOLVING SIGNIFICANT TRAVEL TIME

WITH A SLOWER CHARGING RATE, LEVEL 1 CHARGERS ARE NOT SUITABLE FOR PUBLIC CHARGING STATIONS AND NOT IDEAL FOR FUTURE-PROOFING
# Recommended Public EV Charger Sites

**Level 2**
- Public Garages & Downtown Lots
- Community Sites: Libraries, Parks, Pools, Rec Centers
- Tourist & Leisure Destinations
- Business Districts
- Shopping Centers
- Near Multifamily Housing (esp. Overnight)

**DC/FAST**
- Rest Stops
- Dedicated Fueling Stations
- Waiting Lots
- Car Dealerships
- High-Turnover Retail (Grocery Stores, Pharmacies, Convenience Stores)