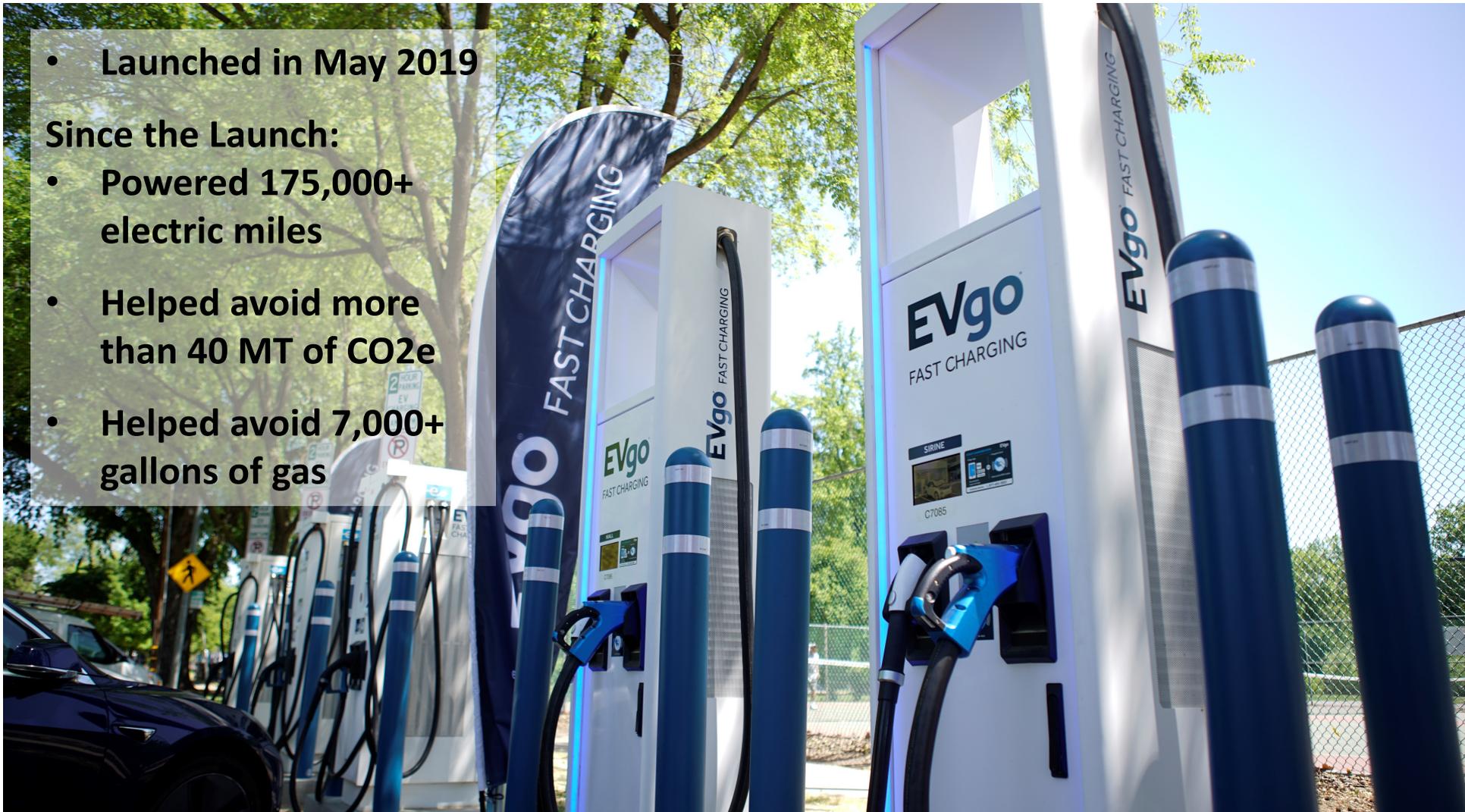


# First Curbside EV Charging Pilot: 6 DC Fast Chargers at Southside Park

- Launched in May 2019

## Since the Launch:

- Powered 175,000+ electric miles
- Helped avoid more than 40 MT of CO<sub>2</sub>e
- Helped avoid 7,000+ gallons of gas

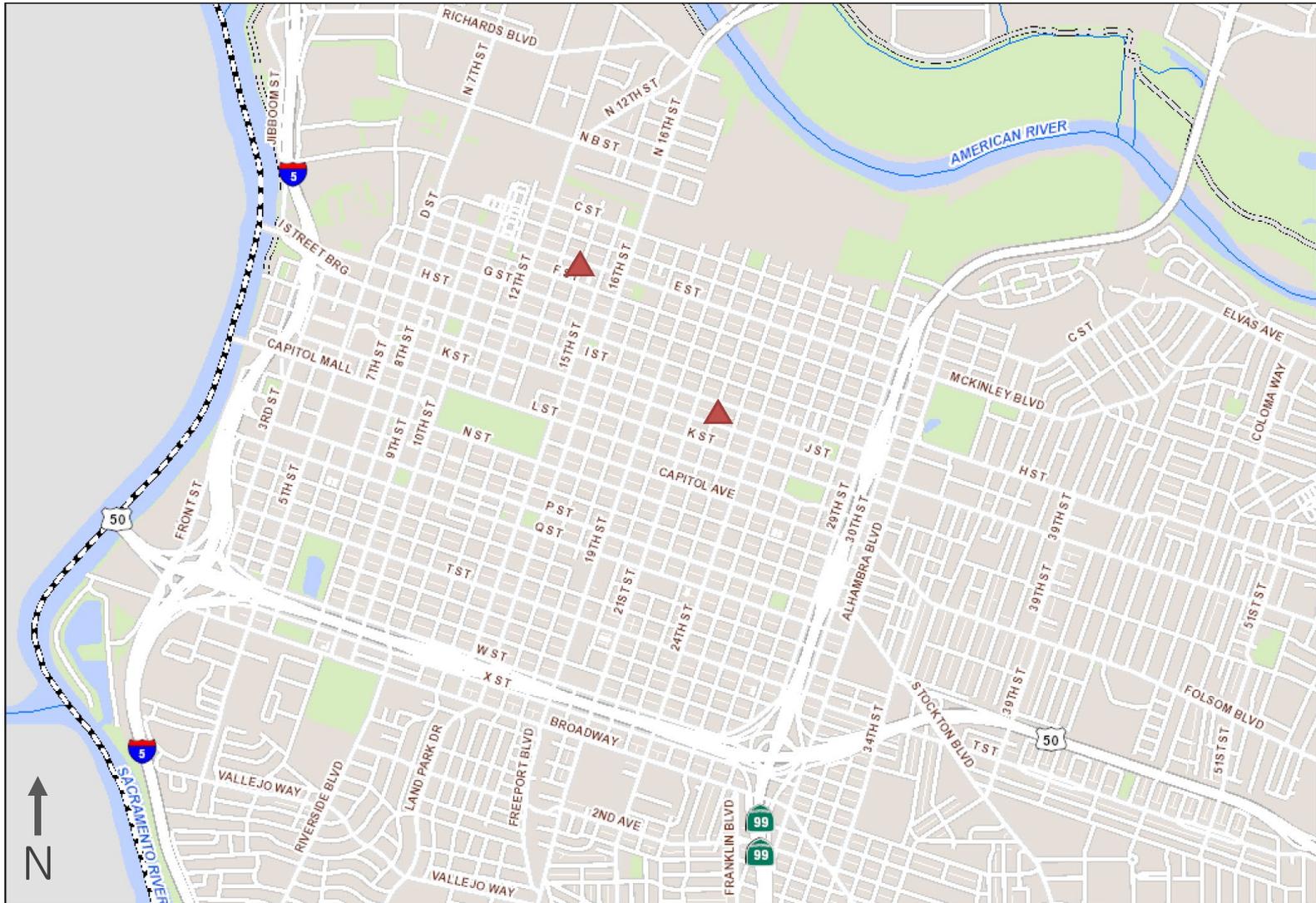


# First Curbside EV Charging Pilot: 6 DC Fast Chargers at Southside Park

- 22+ cars charging per day (equivalent to ~3-4 cars per charger per day)
- ~50,000 electric miles per month



# Proposed Locations for Second Curbside EV Charging Pilot

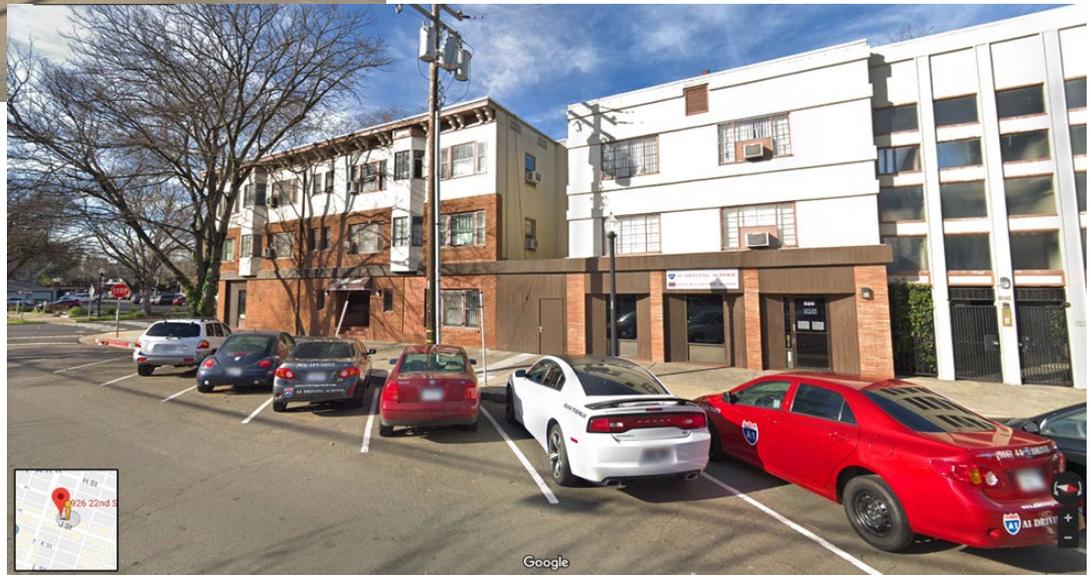


# Proposed Location for Second Curbside EV Charging Pilot: Approximately 926 22nd Street (west side of 22nd Street, in between J and I St)



## Example adjacent uses/businesses:

- The Corum (apartments)
- A1 Driving School
- Toro Sushi & Shabu
- Mike's Camera



# Proposed Location for Second Curbside EV Charging Pilot: Approximately 506 14th Street (east side of 14th Street, in between E and Eggplant Alley)



## Example adjacent uses/businesses:

- Shine Café
- Penleigh Child Development Center
- Residential
- Barber Blues

# Proposed Charging Equipment for Second Curbside EV Charging Pilot



Topic	Detail
Configuration	Each site will feature 2 – 4 fast chargers
Charger Type	50 kW DC Fast Charger
Proposed Charger*	BTC L3S50-CS-480 SlimLine <i>(image to the left)</i>
Proposed Charger* Dimensions	2 ft. 2 in. wide; 6 ft. tall; x 1 ft. deep <i>(new slim profile)</i>
Proposed Charger* Cord	Integrated 18 ft. with cord retractor
Time Limitations	Each parking space with a DC fast charger will have enforced time limits and be for EV charging only

*\*Exact make/model subject to change*