

CapMetro

Bus Electrification Infrastructure at 2910 E 5th Street

November 21, 2022

Existing & In-Progress Battery Electric Bus (BEB) Infrastructure

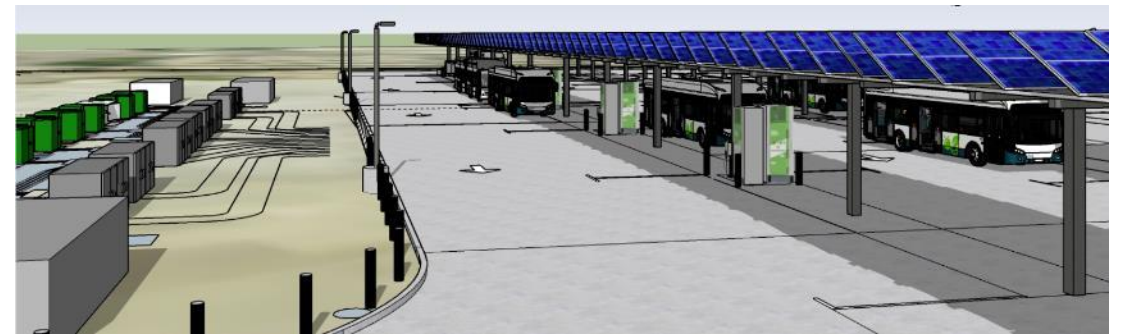
North Ops: 238 BEB charging spaces

- North Ops Array H (Jun 2022 - Feb 2023)
 - 9 chargers and 12 dispensers available
 - Installation of additional 3 chargers and dispensers in progress
- North Ops Arrays A-G (Dec 2022 - Aug 2025)
 - Procurement RFP evaluation in progress
 - Design and install 74 chargers and 222 pantograph dispensers
 - Overhead gantry structure over entire yard
 - Photovoltaic (solar) panels

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2910: 48 BEB charging spaces

- Board authorization of design-build contract: Nov. 2022



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- Charging capacity for 48 electric buses
- Design and install two 1.44 MW Proterra charging stations
- Completion in 2023
- Locally funded (~\$4.6M + 10% contingency)



Bus Electrification Infrastructure at 2910 E 5th Street

- “Top off” buses with on-route charging
- Fully charge buses with depot charging
- Establish Austin Energy electric service



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Thank you!