

VOLTA | Drive Forward

Agenda

EV ADOPTION TRENDS

INTRODUCING A NEW FUELING OPTION

WHY VOLTA?

COMMUNITY & SITE PARTNER BENEFITS

THE POWER OF COMMUNITY ENGAGEMENT

VOLTA'S APPROACH

OPPORTUNITIES & CHALLENGES





AUTOMAKERS COMMIT TO AN ALL-ELECTRIC FUTURE

By 2025, General Motors will have at least 20 electric models, and BMW will have 12, including the much anticipated BMW Securing America's i4, which has a range of up to 435 miles per charge. 2030 VW Group Electrifies Entire 300-Car Lineup Volkswagen will also be making electric versions of its 300 models by 2030. 2023 Ford Produces 13 EV 2025 Models. OM Introduces 20 HMW Rolls Out 12 New EV Models. **BEV Models** VOLVO 2020 Jaguar Land Rover Electrifies its Entire New 2022 Renault, Nissan, and Mitsubishi Produce 12 BEV 2018 Models, Daimler Produces 50 GM Produces 2 EVs Electric and Hybrid Models Within 18 Months 2019 All New Volvo Models Will Be Electric Or Hybrid



VOLTA EV FUELING SERVICES



- Our goal: to provide lowest EV fueling costs for consumers
 - Draws more people to charging locations
 - Charging becomes integrated into one's everyday life activities
- Fueling costs
 - FREE
 - Sponsor Displays pay for installation, electric fuel, maintenance
- Free fueling: L2 power @7.7kW
 - 25-35 miles powered in 1 hour a day's utilized fuel while shopping, eating out or taking in a movie

Volta Stations





86.25"



Electrical Specs

208/240VAC, 40A, 10kW max UL E472596

Power Requirements

Charging unit: 50A/2P, 208/240 breaker

Display/connectivity: 20A/1P, 120V breaker

Network Connectivity

4G/LTE signal

Digital Screen

55" diagonal / 1080 px x 1920px

Screens on both sides

Standard J1772 connector for EV charging, cord length 20'

32.25"

02.20

Your full-service charging provider.

Miles refers to Miles of Range Per Hour

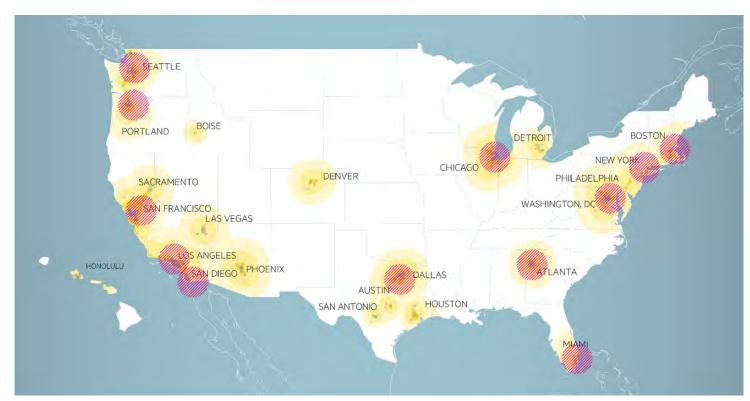


We build it. They will charge.

Volta focuses growth in top media markets with high electric vehicle adoption.

We seed new networks by providing the first Volta stations free of cost.





Atlanta

Boston

Chicago

Dallas

Los Angeles

Miami

New York

Portland

San Diego

San Francisco

Seattle

Washington DC

Premier partners

Brookfield













Vestar































Group of Companies, Inc.

≤KIMCO













THE IMPACT OF VOLTA'S CHARGING NETWORK

Volta's charging stations have:

- Delivered over 19,200,000 kWh of electricity
- Across over 3.5 million charge events
- Powering over 66,800,000 miles for free

66.8 Million free miles offset

- Over 29 million pounds of CO2
- Over 900,000 gallons of gas

Leading users to seek out the stations

- Volta Charging Stations deliver free miles for an average of 9:03 hours a day, the highest in the industry
- With an average user charge time of 1:17 per session





Site Partners



Site Partners

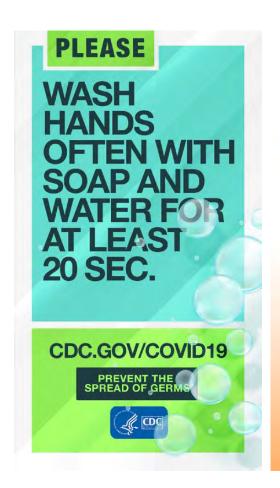


Sponsors



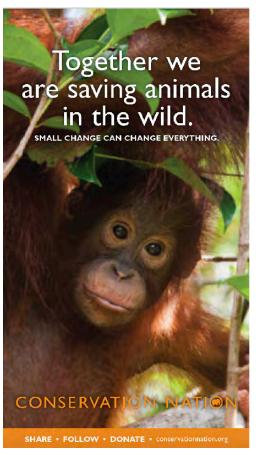


Community Engagement Messaging

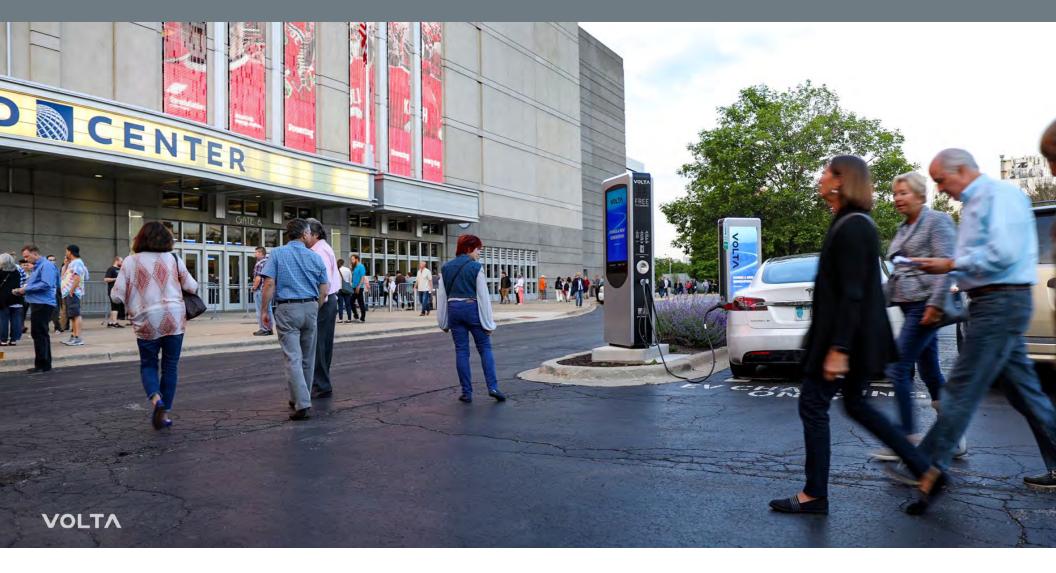








SEAMLESS GREEN EXPERIENCE



OUR TURNKEY SERVICE

Engineering

- All permits, administration, and processing
- Detailed electrical plans engineered for each site

Hardware

- Level 2
- DC Fast

Installation

- Trenching, conduit, electrical work from panel to charger
- Charging station installation
- Electrician certification
- Stall striping
- Landscaping

ADA compliant

- Placement
- Striping
- Spacing
- And, if needed, improved ADA access, including new curb cuts and other local site improvements



OUR TURNKEY SERVICE

Ongoing Support

- Focused on cleanliness, 100% operability
- · Comprehensive damage and liability insurance
- · Remote scheduling support
- Hardware upgrade to future-proof service
- Quarterly preventive maintenance checks
- · White glove repairs

Customer Service and Support

- 24/7/365 driver support via mobile app, web & toll free phone
- Quarterly reports for usage, community benefits and driver feedback

Quarterly Sustainability Reports

• Details usage, community benefits and driver feedback





Free charge...
Awesome!

I will stop ,, here more.

DEREK - NISSAN LEAF



This is a great spot to get a free charge and hit LA Fitness or do some shopping.

I love it!

DEREK - NISSAN LEAF



CHALLENGES / OPPORTUNITIES

New Technology

- EV Adoption in early stages Midwest
- Chicken & Egg Charging Infrastructure vs EV Purchase
- Range Anxiety Lifestyle pattern shift
- Non-Standardized: Connector types, Charging Stations, Payment, Etc

Municipal / Government

- · New Technology Precedent of paving the path
- · Naiveté regarding constituent need / demand
- EV Infrastructure often excluded from Sustainability Plan: Fleet (commercial uses) & Personal (community need)
- Residential Considerations: Home vs Multi-family & Owned vs Rented
- Volta Challenges: Building Code, Esthetic Appearance Reviews, Sign Codes: EMB's, Digital / Changeable Signage
- Incentives...(insert cricket sound here...seriously...)

Utilities

- Incentives NONE for Commercial or Personal Charging
- Clean Energy Sourcing Still VERY early consideration
- · Pricing incentivized to stay coal & nuclear





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