### **Major Private Sector EV Charging Commitments**

## **EV Charger Deployment**

#### Automakers

- Seven major automakers, including BMW Group, General Motors, Honda, Hyundai, Kia, Mercedes-Benz Group, and Stellantis, announced a new joint venture that will install 30,000 EV charging stations. These charging stations will meet or exceed the National Electric Vehicle Infrastructure (NEVI) program minimum standards.
- **Tesla**, for the first time, opened a portion of its U.S. Supercharger and Destination Charger network to non-Tesla EVs, making at least 7,500 chargers available for all EVs by the end of 2024. The open chargers will be distributed across the United States. They will include at least 3,500 new and existing 250 kW Superchargers along highway corridors to expand freedom of travel for all EVs, and Level 2 Destination Charging at locations like hotels and restaurants in urban and rural locations. All EV drivers will be able to access these stations using the Tesla app or website. Additionally, Tesla will more than double its full nationwide network of Superchargers, manufactured in Buffalo, New York.
- **Forum Mobility**, a leading freight electrification provider, announced a new heavyduty truck charging depot in the Port of Long Beach that will provide high-speed charging infrastructure for hundreds of drayage trucks per day, supporting the transition of the state's drayage fleet to zero-emission.

### **Charging Companies**

- **bp's EV charging arm, bp pulse**, has committed to deploy more than 3,000 fast and reliable charging points by 2025 at high-demand locations in the US, such as airports, major metropolitan areas, and bp branded properties along Alternative Fueling Corridors.
- **EVgo** has committed to having at least 1,800 EV fast charging stalls in operation or under construction in areas serving environmental justice communities as part of EVgo's "Electric for All" initiative by the end of 2024.
- **Francis Energy**, a Tulsa, Oklahoma-based EV charge point operator, announced plans to install 50,000 EV charging ports by 2030 in partnership with municipalities, auto dealers, Tribal Nations, and private businesses. Currently 75% of Francis Energy's network is in Justice40 communities.

### Partnerships

- **Pilot Company, General Motors, and EVgo** have partnered to build a coast-tocoast network of 2,000 high power 350 kW fast chargers at Pilot and Flying J travel centers along American highways. The nationwide network of up to 500 travel centers will enable long distance EV travel by connecting urban and rural communities.
- **TravelCenters of America and Electrify America** announced that they will offer electric vehicle charging at select Travel Centers of America and Petro locations, with a goal of installing approximately 1,000 EV chargers at 200 locations along major highways over the next five years.

- **Mercedes-Benz, ChargePoint, and MN8 Energy** announced a partnership to deploy over 400 charging hubs with more than 2,500 publicly accessible DC fast charging ports across the U.S. and Canada.
- **General Motors, in partnership with FLO,** has announced a collaborative effort with dealers to install up to 40,000 public Level 2 EV chargers in local communities by 2026 through GM's Dealer Community Charging Program. The new charging stations will join the GM's Ultium Charge 360 network, and will be available to all EV drivers.
- **Forum Mobility**, a zero-emission trucking solutions provider, recently announced a \$400 million commitment to deploy over 1,000 DC fast-chargers. The charging infrastructure will serve the thousands of heavy-duty electric trucks projected to begin operating at the San Pedro and Oakland ports in California over the next decade. The community charging depots will create over 600 new union jobs in disadvantaged communities while reducing harmful emissions at the ports and along freight corridors.
- **EVgo** announced an expanded partnership with **Meijer**, a regional grocery retailer, to install new fast charging stations in the Midwest. The new charging stations will be built in Ohio and include up to six stalls at select Meijer locations, equipped with high-power 350kW chargers so that EV drivers can quickly charge and get back on the road.

## Hospitality/Retail

- **Marriott International** has committed to more than double the number of hotels and available chargers for guests by the end of 2027, building on the over 4,100 EV chargers in over 1,100 properties across the U.S. so far.
- **Hilton** announced it will begin to install up to 20,000 Tesla Universal Wall Connectors at 2,000 hotels in the U.S., Canada and Mexico starting this year.
- **Walmart** is working toward installing new electric vehicle fast-charging stations at thousands of Walmart and Sam's Club locations across the country by 2030.

# **EV Charger Manufacturing**

- **Kempower Inc.**, a manufacturer of charging stations for electric vehicles, plans to invest \$41 million for a new manufacturing facility in Durham County that will create 300 jobs.
- **EdgeEnergy, Inc.**, a leading provider of power conversion equipment for EV fast chargers, announced that the company will invest \$150 million dollars over the next two years as they expand manufacturing and grow their company headquartered in Cincinnati, Ohio.
- **BorgWarner** has announced its plan to invest \$20 million into expanding the capabilities of three existing Michigan-based facilities and developing a new EV battery service center.
- Daimler Truck North America, NextEra Energy Resources, LLC and BlackRock Alternatives, through a fund managed by its Climate Infrastructure business, (BlackRock), announced a joint venture to design, develop, install and operate a U.S. nationwide, high-performance zero-emission public charging and hydrogen fueling network for medium- and heavy-duty battery-electric and hydrogen fuel cell vehicles.

- **Ingeteam**, a global leader in DC fast and ultra-fast chargers, will expand its 140,000 sq. ft US production facility in Milwaukee, Wisconsin. This investment will contribute to the creation of several hundred new well-paying jobs over the next 5 years and 13,000 units produced annually.
- **Atom Power** will expand its headquarters and EV charging manufacturing operations in Mecklenburg County, creating 205 jobs.
- **XCharge North America** is establishing a manufacturing facility in the City of Kyle, Texas, dedicated to researching, developing, distributing, and providing services for its core EV charging solutions.
- **Star Charge** announced the establishment of a new EV charging manufacturing plant in Columbus, Ohio. This factory will see an initial production capacity of over 20,000 chargers annually, incorporating a range of AC, DC, and bi-directional chargers, spanning from 7kW to 480kW.
- **LG Electronics** opened its first EV charger production factory in the U.S. The new, 5,500-square-meter facility, located in Fort Worth, Texas, will focus on delivering chargers for the North American market and is expected deliver more than 10,000 units annually.

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