

A TRANSFORMATION OF POWER

ONFIDENTIAL v3.

GRAVITY CURBSIDE

Who we are: We are a high-growth, Google Ventures backed American charger manufacturer who has already deployed the fastest charging in the country



Already deployed

We have already deployed our 500kW chargers in midtown Manhattan; we have experience installing our tech in dense urban environments



UL certified

All our tech is UL certified; our charger is the fastest to ever receive this certification



Venture backed

We are financially sound and strategically supported by Google Ventures and other top investing firms

Gravity will act as an end-to-end partner to help you capture share of \$1.3B CFI funding

What is CFI?

- CFI has unlocked \$1.3B of federal funding for states and local governments to build out publicly available EV charging infrastructure
- There are two types of funding: Corridor and Community
- Community Grant: projects expected to fill gaps in access to infrastructure; max. award \$15M
- Corridor Grant: projects located within 5 miles* of alternative fuel corridors; no max. award size

Why work with Gravity?

- We will act as a full partner from grant conception to site selection and application preparation
- We have a broad and flexible suite of hardware and software that allows us to install in any context (hardware suite includes groundbreaking curbside fast chargers)
- We have a track record of CFI success our partner received 100% of requested funding for installation of 96 DCFC chargers in round 1

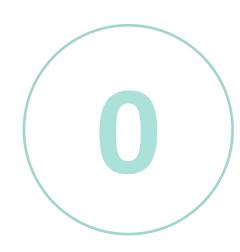
We are uniquely differentiated from other charging providers in three core areas which address common pain points



FULL STACK OEM & PARTNER

In house hardware, software, deployment & ops for:

- √ Higher reliability
- √ Easier upgrades & service
- √ Lower equipment costs
- √ Lower install costs



NEW POWER NEEDED

Sharing with site power and across all chargers for:

- √ No additional strain on the grid
- √ Lower electricity costs
- √ Lower install costs
- √ Faster installation timelines



DEDICATED SPACE

Range of dispenser options to fit in any parking footprint:

- √ Fits where others cannot
- √ Lower space costs
- √ 30x improvement over existing curbside options

Our Manhattan charging hub demonstrates the merits of our solution

POWER OPTIMIZED

3MW

EV CHARGING CAPACITY

0

SITE POWER
UPGRADES REQUIRED

E F F E C T I V E L Y O P E R A T E D

160

FIVE-STAR REVIEWS (FIRST THREE MONTHS)

100%

SITE LEVEL UPTIME

Our solution is not specific to Manhattan – it can be applied anywhere!



Installation of DEAPs required zero-dedicated space

Dynamic power sharing and allocation unlocks unique benefits in customer experience without adding strain to the grid

Unlock trapped power at sites

We unlock significant, preexisting power capacity by flexibly
sharing energy across collocated
sites. This enables <u>high-speed</u>
charging hubs without high-cost
power upgrades

More DEAPs for any site load

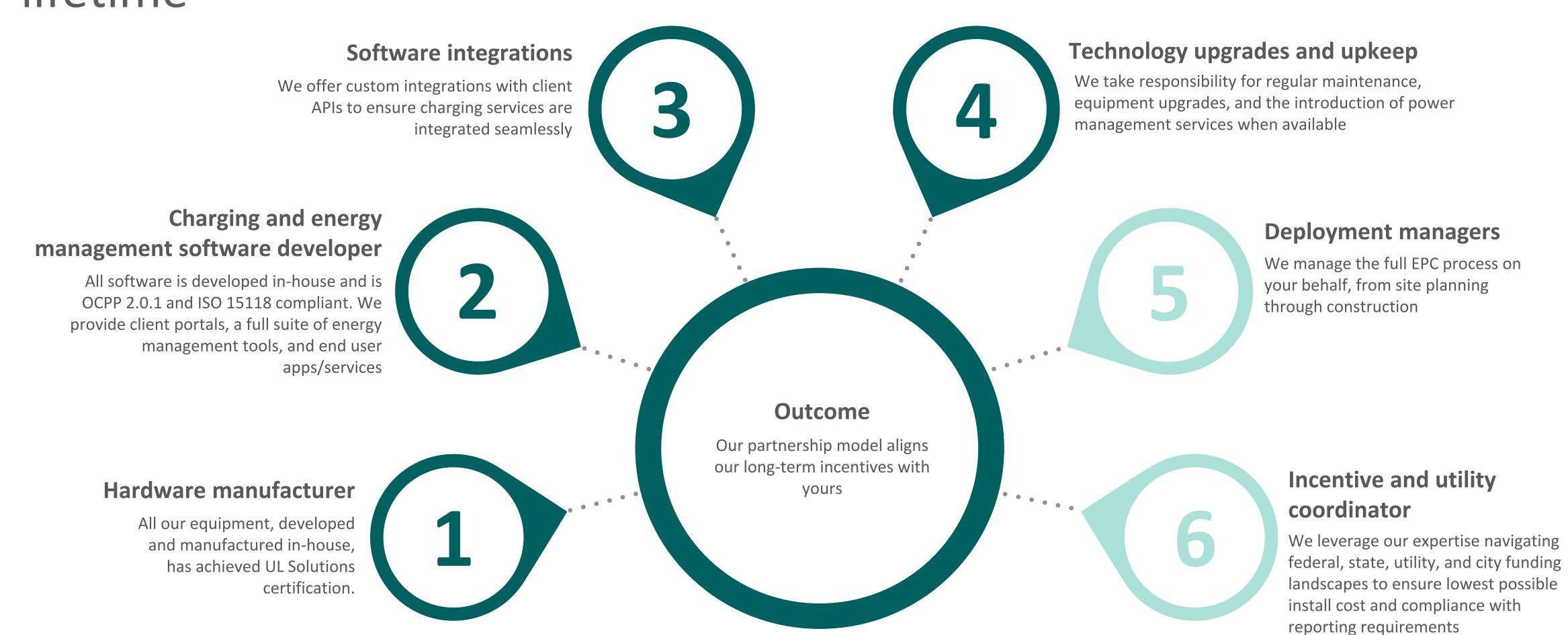
Gravity's modular system design allows for a larger and more flexible number of access points per power center.

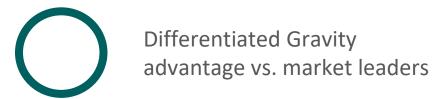
Real-time variable power allocation

DEAPs match the power they dispense to vehicle demand in real time, thus optimizing user experience and maximizing site utilization. DEAPs allocate full range of power from 0 to 500kW.

See appendix for additional information on Gravity power sharing architecture

We are an all-in-one partner that works with you throughout a site's lifetime







Additional service provided by Gravity

Our systems are modular, scalable, and require zero dedicated space within parking footprint

ZERO DEDICATED SPACE

Wall, ceiling, pole and pedestal mounting options, coupled with small unit size, ensure DEAPs can be installed in any context without sacrificing high-value parking spaces.

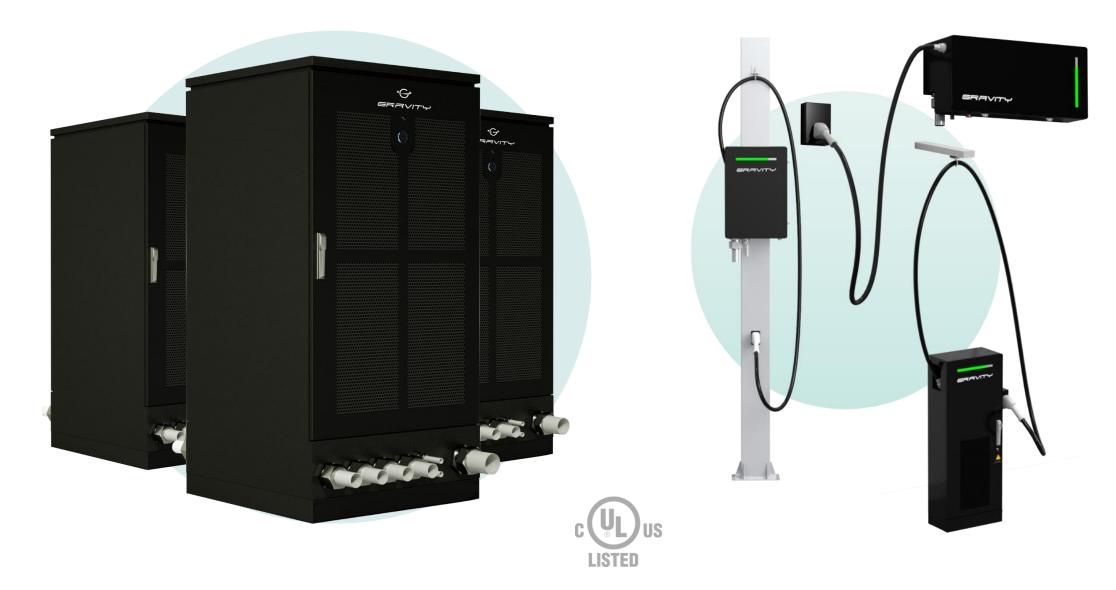
MODULAR

Power cabinets and DEAPs configurations can be flexibly customized according to power and space constraints and needs.

SCALABLE

Our system is designed to seamlessly increase total site power and/or the number of DEAPs.

MODULAR SYSTEM COMPONENTS



CENTRALIZED POWER

- Can be daisy-chained to form shared power center
- ► Can be located up to 500ft away from DEAPs and parking area

FULL RANGE OF DEAPS

- ► High power liquid cooled dispensers UL certified to run continuously at 500kW
- ► Medium power air cooled dispensers at 200kW (boostable to 500kW)
- Variety of mounting options

We work with local stakeholders to ensure Gravity installations benefit the community at all stages of a project's lifetime



Project planning

When planning installations, we schedule listening sessions with key stakeholders, e.g., for hire vehicle drivers and local community boards, to ensure sites are built in the areas with highest impact



Site construction

During construction, we strive to hire locally and provide workforce training opportunities, particularly for members of DACs.

We pay fair wages to local workers to ensure grant funding stays within the communities where we operate



Site operation

Once sites are commissioned, we organize community awareness and education sessions to make sure locals benefit from our installations. We also aim to hire local technicians to service our equipment.

Using CFI funding, we can install over 100 chargers at top priority locations within your city

What we offer

- Support throughout application process, including project ideation, site selection, community benefit planning, and grant writing
- EV charging expertise
- Nation leading EV charging technology
- Ability to install in any context and maximize utility of existing electrical infrastructure
- Operational know-how to ensure installations are executed smoothly, on schedule, and within budget

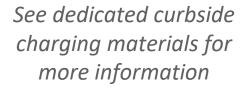
This example project is not purely a hypothetical. Although scenario details have been changed, we successfully undertook this process during round 1 and are prepared to do so again.

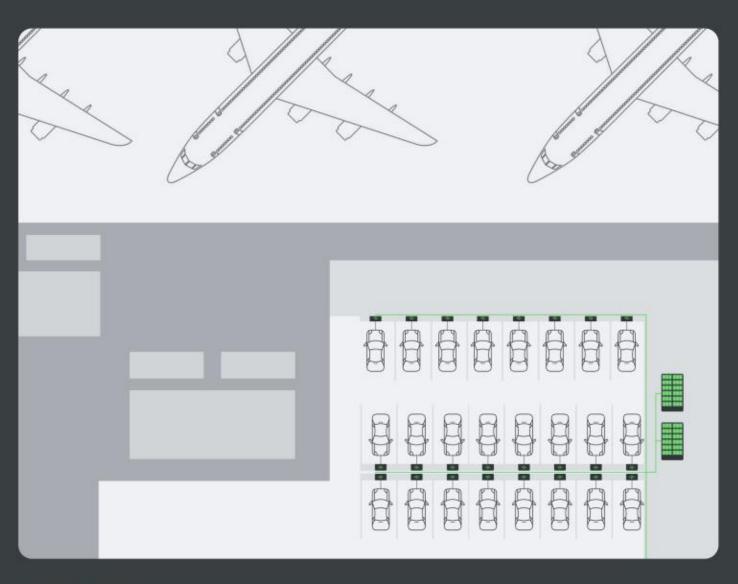
Example project overview

- Scenario: Partner city has pressing need to expand EV charging infrastructure at airport and within high traffic entertainment district
- Gravity actions:
 - 1. Gravity works with the airport to earmark short-term parking zone for 36 DCFC charging hub to service airport traffic.
 - 2. After engaging with For-Hire Vehicle community, Gravity identifies 6 high impact sites within the entertainment district. Sites include curbside and garage locations and are earmarked for 12 chargers each.
 - 3. Gravity leverages past CFI application success to help partner city prepare strongest possible CFI 'Community' application for \$15M to fund installation of the 7 proposed charging locations and 108 DCFC chargers.

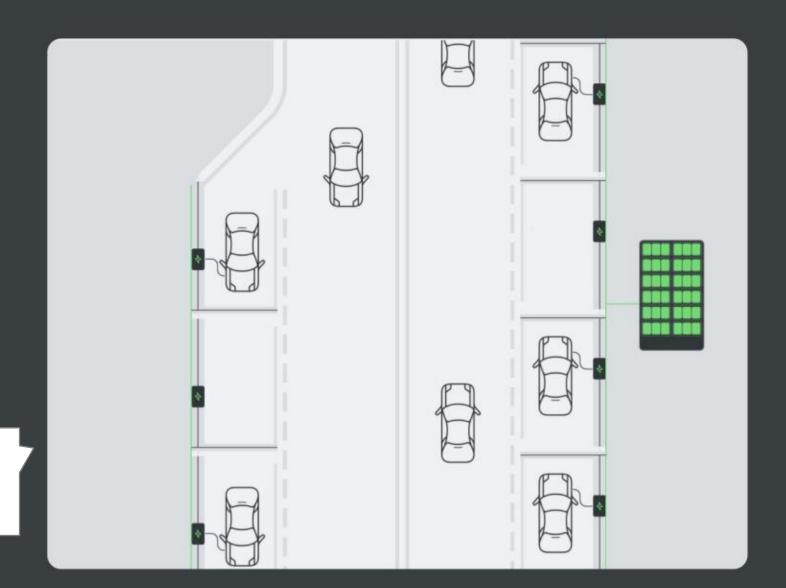
Example Configurations

Gravity systems can be tailored to any site configuration, regardless of space and power constraints, and can accommodate varying dwell times and use cases.

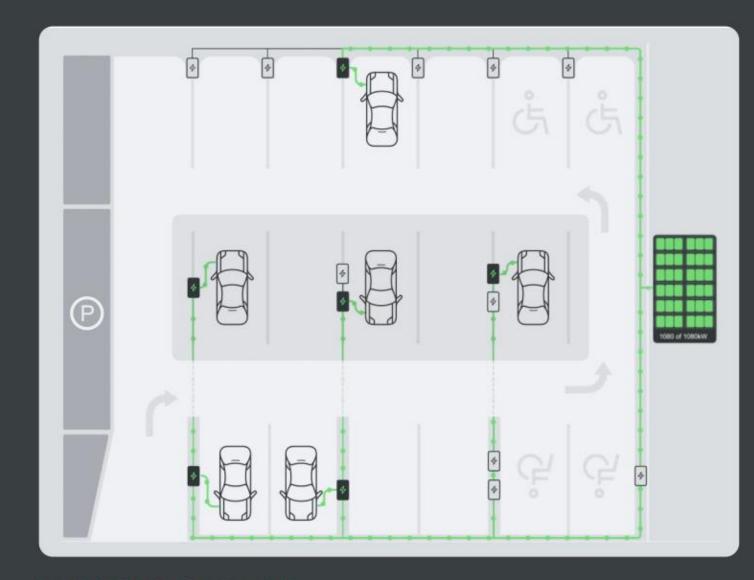




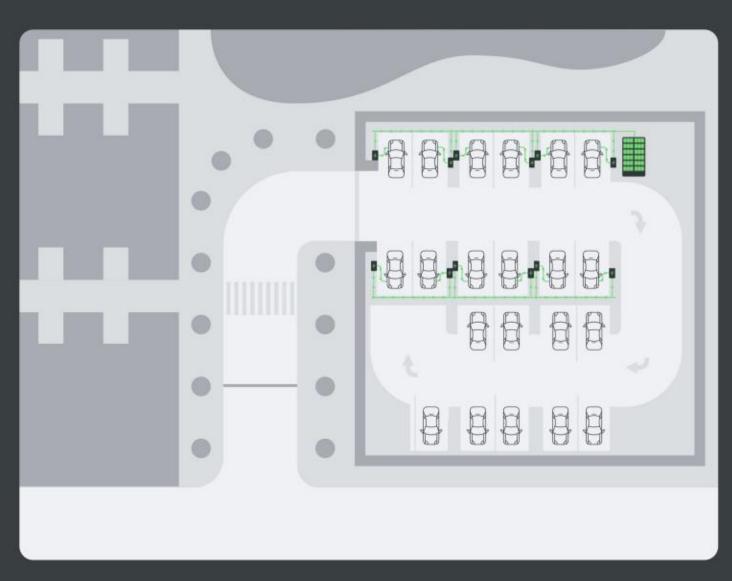
AIRPORT



CURBSIDE



PARKING GARAGE



RESIDENTIAL / OFFICE

Reach out to us at dan@gravitytechnologies.com to discuss how we can work together to bring CFI funding to your city

GFRAIN/ITH



GRAVITYTECHNOLOGIES.COM