

# GRAVITY

A TRANSFORMATION OF POWER



## GRAVITY CURBSIDE CHARGERS

**The opportunity:** Use CFI funding to install curbside chargers that are over 30 times the speed of existing options **FOR FREE**

### BENEFITS



#### World leading curbside chargers

Install ground-breaking 200kW DCFC curbside chargers throughout your city, without power upgrades or disruption to the curb.

### COSTS



#### Zero cost installation

The Charging and Fueling Infrastructure (CFI) grant program has made \$1.3B of funding available for buildout of EV chargers and Gravity could provide matching funds



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**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



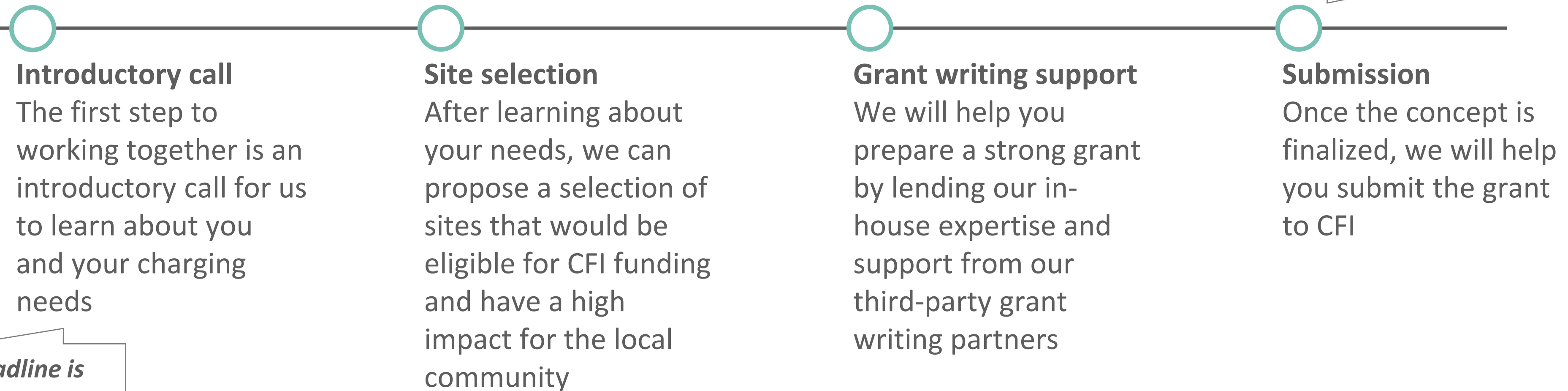
# How we're different: Our charging solution is different from existing curbside options:

- 1. High speed, small footprint:** Our curbside charger is the same size as L2 chargers but *thirty times the speed*
- 2. Unobtrusive design:** Specially designed smart poles and adapter ensure charger does not disrupt curb space
- 3. No utility upgrades:** We collocate our power demand with nearby buildings, allowing for easy installation and grid management
- 4. Tech integrations:** Our in-house software team can manage integrations with parking meters and add smart pole functions to our installations\*
- 5. New energy asset:** Our chargers are bidirectional which will allow EVs to be used for demand response or emergency power backup when plugged in\*\*





# How we work together: We will work with you to ensure your CFI application is as strong as possible



*We won **100%** of our ask for over **\$15M** in CFI funding during round 1 and we have prepared to win even more in this time around*

***CFI application deadline is August 28<sup>th</sup>** so kicking off this process as soon as possible is critical to preparing a top-quality application*

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

## What we offer

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- 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

## Example project overview

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- **Scenario:** Partner city has pressing need to expand EV curbside charging infrastructure to support residents of MFH, particularly For-Hire Vehicle (FHV) drivers
- **Gravity actions:**
  1. After engaging with HOAs, local community boards, and driver populations, Gravity identifies 9 high impact sites within densely populated areas, key transit routes, and FHV dwell zones
  2. Gravity leverages past CFI application success to help partner city prepare strongest possible CFI ‘Community’ application for \$15M to fund installation of the 9 proposed charging locations and 108 curbside DCFC chargers.

*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.*

Reach out to us at [dan@gravitytechnologies.com](mailto:dan@gravitytechnologies.com) to discuss how we can work together to bring CFI funding to your city

# GRAVITY



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