

# Zero-Emissions Transit Facility

Upcoming progressive  
design build procurement  
opportunities

Pace Suburban Bus is preparing for upcoming progressive design build procurements related to its two-phase North Division Zero-Emissions Facility Project.

## THE PROJECT

PHASE I of the Project will support an initial fleet of 12 battery electric buses (BEBs). Pace anticipates Phase I of the Project will consist of the following:

Installation of 2 pantograph bus charging dispensers

Installation of 10 pedestal bus charging dispensers

Installation of 2 1440-Kw bus charging units

Construction of large outdoor concrete pad for vehicle storage

Installation of canopy with optional solar panels over pedestal charger area

Installation of transformer and switchgear equipment to handle upgraded electrical service from the power grid

Site work

Upgrades to site drainage

Onsite electrical upgrades to accommodate charging units

Installation of additional outdoor fire hydrants.

**PHASE II** of the Project will support a fully-electrified fleet at North Division. Pace anticipates the project will consist of the following:

- Expanding the bus storage area by 13,400 square feet, by demolishing the north wall and adding approximately 7,650 square feet of exterior wall
- Removing and replacing the roof and framing to support increased load from new electrical equipment
- Upgrading the facility's electrical system, to support the recommended charging equipment that uses medium voltage power (12kV – 50kV)
- Reconfiguration of administrative offices to maximize space
- Procuring and installing chargers and overhead pantograph vehicle charging dispensers for 60 BEBs
- Expansion of operator and mechanic training facilities and any necessary customization for BEBs
- Expansion of workspaces for existing and additional staff
- ADA upgrades

## ABOUT PACE

**Pace is committed to operating a zero emissions fleet by 2040.** One of the largest bus services in North America and the backbone of the Chicago suburbs, Pace covers 3,446 square miles, an area larger than the state of Delaware and about 15 times the size of the City of Chicago. Pace is the premier suburban transit provider in Northeastern Illinois, transporting people safely and efficiently to work, school, and other regional destinations. Pace's family of public transportation services offer affordable and environmentally responsible transit options for the residents of 274 municipalities in Cook, Will, DuPage, Kane, Lake, and McHenry counties, serving tens of thousands of daily riders. Pace's innovative approach to public transportation gives Pace a national reputation as an industry leader.



### Doing Business With Pace

Those interested in doing business with Pace should register at <https://www.pacebus.com/isupplier-portal>.

To view anticipated procurement opportunities with Pace, please visit <https://www.pacebus.com/anticipated-procurement-opportunities>.

***This Announcement is not a solicitation nor does it constitute the start of a formal procurement.***