

Pinellas Suncoast Transit Authority On-Route Induction Charger

Proposed Recipient: Pinellas Suncoast Transit Authority

Address of Recipient: 3201 Scherer Drive, St. Petersburg, FL 33716

Amount of the Request: \$1,200,000

Explanation of Request: This project would fund the purchase and installation of two WAVE on-route induction electric bus chargers to expand the service area of the agency's all-electric, zero-emission bus fleet. On-route induction chargers allow PSTA's growing fleet of zero-emission electric buses to quickly charge while remaining in service. Currently, PSTA's electric buses are limited to operating on routes that connect to the one existing on-route charger. If funded, PSTA will install one charger in St. Petersburg to serve south Pinellas County, and one in Downtown Clearwater to serve north Pinellas County. Funding these chargers supports PSTA's zero emission vehicle program, reduces life cycle costs, is environmentally sustainable, and extends the range of electric buses to serve more constituents.