

Solar Powered Zero-Emission Bus and Facility Charging Infrastructure

Proposed Recipient: Pinellas Suncoast Transit Authority

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

Amount of the Request: \$2,500,000

Explanation of Request: Funding would be used for the design and installation of commercial scale roof mounted solar photovoltaic systems at the PSTA facility, as well as electrical infrastructure necessary to charge PSTA's growing fleet of all-electric buses and the associated energy storage systems. Once completed, this project will reduce PSTA's dependence on the grid, allow PSTA to be more self-sufficient, and decrease transportation related emissions.