Project Title: C-08-04 : Solarized Bus Stops on Central Avenue
PIN: R021.09.881
Responsible Unit: Policy & Planning Division, Office of Integrated Modal Services, Public Transportation Bureau
Project Manager: Rappazzo, Chuck

Project Goal:
By installing solar-powered street transit amenities on a 2.5-mile section of Central Avenue located between the Lark Street and the Albany city line, the Proposer strives to improve the safety and security, available customer information, and the appearance of the CDTA bus system, thus improving customer comfort and convenience. This initiative strives to significantly enhance the transit experience and attract more riders making the service more attractive, safe, and sustainable.

Actions Proposed:
Locations for the installation of BigBelly Cordless Compaction System, i-Shelter Solar Shelter Lighting, and i-Stop within the district will be selected based on the following criteria:
• BigBelly Cordless Compaction System will be installed at the future Bus Rapid Transit stations located within the area of the proposal (from Lark Street to the Albany city line);
• i-Shelter Solar Shelter Lighting will be installed at the existing bus shelters located within the proposal area;
• i-Stops will be installed at all the existing bus stops within the proposal area that will not become BRT stations and do not currently have a shelter.

Anticipated Work Products and Accomplishments:
• Mounting Design and Lay-Out
• Purchase and Installation of Equipment
• Data Collection and Analysis
• Outreach and Technology Transfer
• Final Report

Proposed Budget: $86,000