

Project Owner
Chicago Transit Authority

Project Location
Chicago, IL

Construction Cost
\$3.4 Million

Transit Security Enhancement Program Security Camera Installation

Challenge

In an effort to enhance the safety and security of its passengers, the Chicago Transit Authority (CTA) dedicated \$22.6 million from the Department of Homeland Security (DHS) to enhance its security and surveillance network. These cameras will help police identify and apprehend those who engage in criminal activity, and will also deter those who are considering committing a crime. GSG was selected to manage the security enhancement efforts.

Strategy

GSG is providing engineering and construction expertise for the installation of 20 to 25 security cameras in each of 17 Green Line stations and 12 Red Line stations at station house and platform levels. In addition, high definition (face capture) cameras are being installed at each of 175 fare areas. The work consists of the installation of cameras and related conduit, fiber optic cables, and associated electrical improvements.



GSG is responsible for the overall management of the project including contractor oversight and managing processes for payment, submittals, RFI's, NCR's, and claims. GSG also serves as a coordinator between the general contractor and CTA personnel.

GSG Advantage

GSG is ensuring that the security enhancement project is completed on schedule by coordinating activities and facilitating communication between the various stakeholders involved in the project. The cameras will make real-time video available to CTA's Control Center, the Chicago Police Department and the Office of Emergency Management and Communication. This real-time video allows emergency personnel to assess situations and respond accordingly to service disruptions, medical, or police emergencies.