



# LARGE PASSENGER RAILROAD COMPANY

Nationwide



## Owner

Large Passenger Railroad Company

## Contract Type

Lighting

## Contract Amount

\$4,900,000.00

## Electrical Contractor

FSG Electric

## LIGHTING CASE STUDY

FSG Delivers Nationwide Lighting Upgrades for a Large Passenger Railroad Company

### CHALLENGE

A large passenger railroad company needed a nationwide lighting upgrade that could be executed efficiently, consistently, and at scale. Their goal was to enhance lighting quality while accelerating energy savings across multiple locations without compromising design or reliability. To achieve this, they sought a trusted partner who could handle audits, design, and implementation seamlessly.

### SOLUTION

FSG won the contract through the company's RFP process, bringing its expertise in large-scale lighting projects to stations across the country. From Los Angeles to New York Penn Station, Miami to Chicago, and multiple locations in between, FSG conducted thorough audits and implemented tailored LED lighting solutions. The upgrades spanned various applications, including platform lighting, high-mast and flood lighting, tunnel lights, and interior office and shop environments.

### RESULT

The result is a more energy-efficient and well-lit network of facilities nationwide. By converting outdated fluorescent and HID fixtures to high-performance LEDs, FSG helped the large passenger railroad company reduce maintenance costs, improve safety, and enhance passenger and employee experiences. With advanced lighting controls integrated into the solution, they now benefit from a smarter, more sustainable lighting system across their network.

