



EL PASO PARK & RIDE

Solar Lighting for a Public
Transportation Facility

PROJECT OVERVIEW

SolarPath designed and supplied approximately 80 autonomous solar lighting systems for a major Park & Ride transportation facility in El Paso, Texas.

The project provides dependable illumination for parking areas, pedestrian walkways, and vehicle circulation routes while eliminating the need for traditional utility infrastructure.

PROJECT SNAPSHOT

	LOCATION El Paso, Texas
	APPLICATION Park & Ride Transportation Facility
	MARKET Public Transportation
	PRODUCT Solar Area Lighting
	POWER SOURCE Off-Grid Solar
	SYSTEMS INSTALLED Approximately 80

THE CHALLENGE

- Provide safe and reliable lighting for a high-traffic Park & Ride facility.
- Avoid the high cost and disruption of trenching and utility connections.
- Deliver a solution with low maintenance requirements and long-term reliability.
- Support sustainability goals with clean, renewable energy.

THE SOLUTION

SolarPath deployed autonomous off-grid solar lighting systems strategically throughout the facility.

Each system combines high-efficiency LED luminaires, integrated battery storage, and solar power generation to provide reliable year-round illumination without requiring utility power.

The systems were engineered for optimal performance, durability, and minimal maintenance.

RESULTS

					
Approximately 80 solar lighting systems installed	Improved safety and nighttime visibility	No utility power required	Reduced infrastructure costs	Sustainable off-grid operation	Reliable year-round performance



201-490-4499 | contact@solarpathusa.com | www.solarpathusa.com



PLANNING A SIMILAR PROJECT?

Contact SolarPath to discuss the right solar lighting solution for your next project.