



FACT SHEET

The **Boca Raton Airport** serves the corporate, recreational and flight training needs of the community.

The **Boca Raton Airport Authority's** mission is to:

- Operate a first-class public use general aviation facility
- Promote safety, efficiency, and environmental excellence
- Advance aeronautical and economic benefits to business and community stakeholders



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BOCA RATON AIRPORT GENERATOR REPLACEMENT PROJECT

PROJECT COMPLETED

General Contractor: All Florida Contracting Services, LLC.

Goal: This update aimed to replace the emergency generators for the Air Traffic Control Tower and the Airfield Electrical Vault.

Start Date: Fall 2023

Completion Date: Fall 2025

Project Funded By: Florida Department of Transportation

Grant Amount: \$622,522.20

Grant Award Date: July 2023

Project Cost: \$778,152.75

ABOUT THE PROJECT



WHAT DID THIS PROJECT ENTAIL?

This project entailed replacing the emergency generators for the Air Traffic Control Tower and the Airfield Electrical Vault. The project also included replacing associated peripherals, cabling, monitoring equipment, fuel tanks, and containment equipment.



WHAT ARE THE BENEFITS OF THIS PROJECT?

The updated generators provide the Airport with:

- Improved operational efficiency
- Minimized disruptions during power outages
- Significantly reduced emission levels



WHY WAS THIS PROJECT INITIATED?

The Airport installed the airfield emergency generator in 1996, followed by the Air Traffic Control Tower emergency generator in 2005. As these units approached and eventually surpassed 20 years of operation, staff started facing reliability and maintenance challenges with the generators. To enhance operational efficiency and ease maintenance for the team, the Airport initiated the generator replacement project in Fall 2023.