

# SOLAR AND SCIENCE MEET AT MAST@FIU BISCAYNE BAY CAMPUS



14301 Bay Vista Blvd. North Miami  
**MIAMI-DADE COUNTY**

MAST@FIU is the only high school in the state that is located on the campus of a public university and was ranked the #5 High School in Florida by the U.S. News & World Report in 2023. The unique magnet school has two indoor environmental labs with aquatic coral reef fish tanks, an open-air environmental classroom and a wetland research observation. Now, the campus includes a solar canopy that provides shade for the students and generates clean energy to help power the community.

**ATTEND MAST@FIU FOR:**



Marine Science



Biology



Environmental Science

**FUN FACTS ABOUT MAST@FIU:**

- 450+ students and faculty
- 15,700 FPL SolarNow participants in Miami-Dade supported this installation

**VISIT THE AREA FOR:**

- Walking Trail
- Relaxing in the Shade
- Lakes

**LEARN MORE AT  
[SOLARNOW.FPL.COM](http://SOLARNOW.FPL.COM)**



## FROM OUR COMMUNITY:

“This is the first high-tech solar canopy at one of our schools. It’s tied to the curriculum, and we’re very excited about that. This will shield students from the sun during arrival and dismissal times, but it’s also about sustainability, about taking care of the environment and celebrating what we have to do to move into the future.”






- Dr. Jose L. Dotres

Miami-Dade County Public Schools Superintendent

## PLANTING THE SEEDS FOR A BRIGHTER FUTURE.

FPL SolarNow solar trees and canopies are innovative solar structures created by the community for the community. They provide shade and harness the power of the sun to generate emissions-free energy that benefits all of us while encouraging future generations to learn more about solar energy.

### About the FPL SolarNow Program

- 70+**  **Locations at parks, zoos and museums**
- 50 MILLION**  **Visitors annually to SolarNow locations**
- 100**  **Solar trees and canopies around Florida**
- 2,472 kWh**  **Energy generated through solar trees and canopies**
- 52 THOUSAND**  **Total number of participants**

LEARN MORE AT [SOLARNOW.FPL.COM](https://www.solarnow.fpl.com)

