



## About DeSoto County High School Baseball

DeSoto County High School in Arcadia FL is a member of the FHSAA. With 1,169 students, Desoto County HS provides 17 sports team opportunities for their student athletes. A culture of excellence exists for all students in the School district. This includes striving for the highest possible standards as athletes, coaches and staff as they represent the school district's Mission Statement: *"To empower all students to become life-long learners able to compete in today's society."*

### Challenge

The DeSoto County High School athletic facilities sustained significant storm damage to their Softball, Baseball and Football venues from Hurricane Ian which necessitated replacement and upgrade of their lighting systems.

The school officials sought to replace their existing lighting with the most energy-efficient and sustainable lighting system available to reduce energy and maintenance costs while also providing a long-term lighting solution to meet their current and future needs. The installation schedule of DeSoto HS Softball and Baseball facility lighting was also an important challenge given the pending start of their interscholastic competitive seasons.

### Solution: Midstream Lighting, Inc. (Dayton, OH)

- Lighting Design, Manufacture and turnkey installation of 34 Midstream Symmetry 1000 LED luminaires to replace 82 outdated Metal Halide fixtures.
  - Provided 50 FC infield and 30 FC outfield- average maintained. Per IES RP-6 Recommendation
- Energy savings of 69%
- Installed Wireless Smart Controls:
  - Instant on/off
  - Scheduling
  - Fan Experience
- 10 Year Trouble Free Warranty

### Testimonial

"After Hurricane Ian we had considerable damage to our fields, including our lights. Midstream provided us with better lighting than we had previously. The team enjoys excellent lighting on the field and is most excited about the different entertainment features we are now able to utilize during the game. We continue to be impressed by the commitment and service Midstream has provided during and after the installation"

- MATT MARTIN, BASEBALL COACH, DESOTO COUNTY HIGH SCHOOL.