

HIGH SCHOOL

High School at Boggy Creek Kissimmee, FL



The High School at Boggy Creek represents the next generation of educational design in Osceola County. This 21st-century school contains traditional classrooms, as well as adaptive classrooms with flexible furniture and movable partitions. These "flex spaces" can be easily reconfigured to accommodate a variety of

academic settings including: students working in small groups, an 80-student lecture space or a STEM/Maker space.

On the second floor of each three-story, classroom building are terraces that use solar voltaic systems and rain cisterns.

These outdoor spaces provide learning opportunities for the arts, engineering and biomedical programs and the culinary arts program.

The media center has been designed as a global resource center, in which the space is broken into zones for collaboration, socializing, and focused work, allowing students to study and learn in a variety of ways. Another unique

feature of this design is the dedicated testing suites in the media center and auditorium, which can accommodate up to 860 students. The site for the campus also includes a future middle school, which will share a bus loop, central energy plant, and kitchen with the high school.



New Construction/Addition Entire school/campus building

SchenkelShultz Architecture

200 E. Robinson St., Ste. 300 Orlando, FL 32801 schenkelshultz.com J. David Torbert, AIA 407/872-3322

DESIGN TEAM

Matern Professional Engineering, MEP Engineer BBM Structural Engineers, Structural Engineer Osceola Engineering Incorporated, Civil Engineer Ramski & Company, Inc., Interior Designer

OWNER/CLIENT

The School District of Osceola County Kissimmee, FL Dr. Debra Pace, Superintendent 407–870–4008

KEYSTATS

Grades Served: 9-12
Capacity: 3,087 students
Size of Site: 73 acres
Building Area: 356,718 gsf
Space per Student: 115.55 sq. ft.
Cost per Student: \$24,544
Square Foot Cost: \$212
Project Cost: \$75,766,072 (construction)
Completion Date: August 2018

RENDERINGS: SCHENKELSHULTZ ARCHITECTURE

