



Toco Creek High School

Building Up Instead of Out to Meet Growing Classroom Needs

THE CHALLENGE

Rapid enrollment growth created an immediate need for additional classroom space at Toco Creek High School. However, available campus space was limited, and a traditional single-story portable classroom solution would have required a larger footprint and reduced valuable outdoor and circulation areas.

The district needed a solution that could:

- Add meaningful classroom capacity within a constrained campus footprint.
- Preserve outdoor space and existing campus circulation.
- Be delivered faster than conventional construction.
- Minimize disruption to an active school campus.
- Provide safe, ADA-compliant access to all classrooms.
- Meet Florida's demanding wind and weather requirements.
- Give the district flexibility as future enrollment needs change.

The challenge was not simply finding more space—it was finding a smarter way to use the space already available.



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THE SOLUTION

Mobile Modular partnered with St. Johns County School District to develop a two-story classroom complex using the Eco II Xpand™ modular building platform.

By building vertically, Mobile Modular increased instructional space within a compact footprint while helping preserve valuable campus property.

The complete solution incorporated:

- Six classrooms within a two-story modular complex.
- Elevated walkways and stair systems.
- An ADA-compliant vertical platform lift.
- Covered canopy systems.
- Pre-engineered access and foundation solutions.
- Coordinated site and circulation planning.

The building and supporting access systems were planned as one integrated solution, helping the new classrooms function as a natural extension of the existing campus.

The modular approach also allowed much of the building construction to occur away from the school site, helping reduce on-site disruption and accelerate installation.

OUTCOME / RESULTS

The completed Toco Creek High School expansion demonstrates how vertical modular construction can help school districts accommodate growing enrollment while maximizing valuable campus space. The two-story design provides six classrooms within a compact footprint, preserving outdoor areas and existing campus circulation. Factory-built construction and streamlined installation accelerated classroom expansion, allowing the district to respond to growing needs more efficiently than traditional construction.

Designed for accessibility and durability, the facility features an integrated ADA lift, elevated walkways and stair systems that provide convenient access to both levels. Engineered for Florida's demanding environmental and wind conditions, the building incorporates durable materials, high-performance insulation and modern HVAC systems. Bright, comfortable classrooms with programmable controls and quality interior finishes create functional, welcoming learning environments for students and teachers.



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