

SPECIAL EDUCATION FACILITY (AGES 3 TO 22) | NEW CONSTRUCTION | ENTIRE BUILDING

A.E.R.O. Therapeutic Center

Burbank, IL

A.E.R.O. Therapeutic Center is designed for students with special needs and for the teachers who help them thrive. The new campus provides a safe, nurturing environment with connections to daylight and nature for students with cognitive/ physical disabilities and behavior/emotional diversities. The 150,000-square-foot facility, one of the largest of its kind in the Midwest, serves 11 member school districts.

The design responds to the challenges these students face and encourages them to become active members of the classroom. Six separate building entrances facilitate efficient movement of a large and neurodiverse student population. The building surrounds two internal courtyards, each designed to support the therapeutic needs of students in an enclosed outdoor environment.

A variety of features are intended to reduce stressful transitions. Examples include humanscaled canopies, rounded corners to follow along, strategically placed lighting, and a calming color palette. Spaces such as in-classroom quiet areas, sensory rooms, and stair pockets allow students to safely separate from their peers.

The classrooms, at nearly twice the size of previous A.E.R.O. classrooms, not only offer much more instructional space but also provide more room for the specialized equipment needed by many of the students.

Legat Architects

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DESIGN TEAM

Rob Wroble, AIA (Legat Architects), Project Manager/Principal IHC Construction, Construction Manager IMEG, MEP/FP Engineer GRAEF, Structural Engineer

OWNER/CLIENT

A.E.R.O. Special Education Cooperative Burbank, IL Dr. Bill Roseland, Executive Director

KEY STATS

Population Served: Students with disabilities (ages 3 to 22) Capacity of Students/Occupants: 550 Size of Site: 13 acres Gross Area of Bldg./Space: 150,000 gsf Space per Student: 273 sq. ft. Cost per Student: \$99,272 Square Foot Cost: \$364 Project Cost: \$54,600,000 Occupation Date: 9/5/2023 PHOTOGRAPHY: AJ BROWN IMAGING





