

COMMERCIAL, CIVIC, AND INSTITUTIONAL  
ARCHITECTURE



PHOTOS: JEFFREY TOTARO

VOITH & MACTAVISH ARCHITECTS



MILLBROOK, NEW YORK

Designed to reinforce the existing traditional campus architecture while embracing contemporary educational design principles, The Frederic C. Hamilton Math & Science Center at the Millbrook School was conceived of as a teaching tool. The Math & Science Center, the first independent school building in New York State to receive LEED Gold Certification, overtly acknowledges sustainable practices with visible systems supported by didactic signage. A “green screen” display in the entry hall measures the building’s energy and water consumption in real time, giving students in the moment insight into its overall performance. The center provides four discipline-specific science labs, independent research room, math classrooms, an IT suite, faculty office suite, and a freestanding greenhouse. Breakout space and chalkboards are integrated into the flow of the building circulation making every inch a learning space.

PROJECT DETAILS

*Contractor:* Kirchoff-Consigli Construction Management

*Engineers:* Weidlinger Associates; Bruce Brooks & Associates LLP;

Spectra Engineering, Architecture & Survey, PC

*Square Footage:* 25,000 Sq. Ft.

