

WENING BY DES Outstanding Project 2015

New Construction/ Addition

Entire school/campus building

VLK Architects 2821 W 7th St, Suite 300 Fort Worth, TX 76107 www.vlkarchitects.com Sloan Harris 817/633-1600

DESIGN TEAM

VLK Architects, Architect MJ Thomas Engineering, LLC, Civil Engineer Metro Structural Consultants, Structural Engineer Estes, McClure & Associates, MEP Engineer The Landscape Alliance, Landscape **Buford Thompson Company, Construction Manager**

OWNER/CLIENT

Arlington Independent School District Arlington, TX Dr. Marcelo Cavazos, Superintendent 682/867-4611

KEY STATS

Grades Served: Pre-K-6 Capacity: 900 students Size of Site: 11 acres Building Area: 111,000 sq. ft. Space per Student: 123.33 sq. ft. Cost per Student: \$18,199 Square Foot Cost: \$148 Construction Cost: \$16,379,223 Project Cost: \$21,654,835 Completion Date: May 2013 Sustainability Rating System/Applied/ Status/Level: CHPS-designed

PHOTOGRAPHY: CHAD M. DAVIS. AIA: STEVEN VAUGHAN

James & Barbara Adams Elementary School

Arlington, TX



CHAD M. DAVIS, AIA

Adams Elementary School is a student-centric design with a focus on next generation learning. The client requested a flexible building to accommodate multiple forms of education. The key educational philosophy of the school's design was collaboration. Areas for student collaboration in small and large groups are incorporated throughout the building and courtyards. Each wing holds an

entire grade level and includes dedicated collaboration spaces for small group learning, which include writable walls, mobile furniture and wireless device support.

Windows in every classroom enhance the learning experience with natural light. Between the four classroom wings, three active leaning courtyards were created around a geographic theme. Three courtyards feature maps of Texas, the United States and the world. The courtyards

also include student gardens and seating areas for class instruction. Adjacent to the library is a large multipurpose space for group projects.

A controlled building entrance requires visitors to check in at the reception area. Academic wings are easily secured in a lockdown situation. Public spaces, such as the cafeteria and gym, are placed closest to the parking lot for events. Parent and bus traffic occur in separate drives for maximum safety.







