

2018 FACILITIES SOURCEBOOK FOR EDUCATION

This special section is designed as a reference guide to help school administrators make the most of their resources by helping them evaluate suppliers and examine the range of options available. This sourcebook contains product information from suppliers of products and services to the education market. Suppliers are listed in alphabetical order. The listings include descriptions of the company or organization, a list of the products or services they provide and complete contact information. We have also included listings of the trade associations that serve our industry and an index of architects that were featured in the 2017 Education Design Showcase. The last pages of this section are Product Spotlights highlighting the products and services available through the companies and organizations that support this sourcebook. This information will also be available throughout the year on our websites, webSPM.com, webCPM.com, and Spaces4Learning.com.





ARMSTRONG CEILING SOLUTIONS

Armstrong Ceilings Solutions is committed to developing new acoustical and sustainable ceiling solutions, with design and performance possibilities that empower our customers to create beautiful, high-performance learning environments. From our portfolio of Sustain products, which meet today's most stringent sustainability standards, to ceilings with Total Acoustics performance that provide the ideal combination of sound absorption and blocking in one ceiling panel, Armstrong Ceilings deliver aesthetics and top-of-the-line performance without compromise, helping to meet or exceed ANSI standards, contribute to LEED points, and create a better place for teachers to teach and students to learn.

- Ceilings
- Walls
- Suspension Systems

2500 Columbia Ave.
Lancaster, PA 17603
877/276-7876

www.armstrongceilings.com



ASI GROUP

Welcome to the new ASI—the world's leading manufacturer of commercial partitions, washroom accessories, and lockers. So what makes ASI so unique? Only ASI designs, engineers, and manufactures fully integrated solutions. So all of our products work together seamlessly. Welcome to choice, welcome to innovations, welcome to the new ASI. For more information, call 914/476-9000 or visit: asigroup.us.

- Hand Dryers
- Soap Dispensers
- Toilet Tissue Dispensers
- Cabinets
- Waste Receptacles
- Feminine Hygiene Vendors and Disposal
- Paper Towel Combination Units
- Paper Towel Dispensers
- Combination Units
- Baby Changing Stations

441 Saw Mill River Rd.
Yonkers, NY 10701
914/476-9000
cboatwalla@americanspecialties.com
www.asigroup.us



Dedicated to Design.
Committed to Quality.

BIOFIT ENGINEERED PRODUCTS

BioFit strives to improve the learning environment with intuitive, durable, and appealing furnishing solutions. We offer comprehensive seating, table, and book truck lines designed to enhance user performance, with nearly all products backed by a 13-year warranty. Plus, we're an AEPA-approved supplier.

- Ergonomic Chairs
- Ergonomic Stools
- Cafeteria/Mobile Folding Tables
- Book Trucks/Carts

Box 109
Waterville, OH 43566
800/597-0246
marketing@biofit.com
www.biofit.com

TRADE ASSOCIATIONS



American Architectural Manufacturers Association (AAMA)

1900 E. Golf Rd., Ste. 1250
Schaumburg, IL 60173
847/303-5664
www.aamanet.org

Since 1936, the American Architectural Manufacturers Association has stood as a strong advocate for manufacturers and professionals in the fenestration industry and dedicated to the promotion of quality window, door, curtain wall, storefront, and skylight products.



**American Association of School
Administrators (AASA)**
1615 Duke St.

Alexandria, VA 22314
703/528-0700
www.aasa.org

AASA is the premier association for school system leaders and serves as the national voice for public education and district leadership on Capitol Hill.



American Institute of Architects (AIA)

1735 New York Ave., NW
Washington, DC 20006-5292
800/242-383
www.aiadc.org

We advocate for the value of architecture and give architects the resources they need to do their best work. Our work drives positive change through the power of design.



ASHRAE

1791 Tullie Cir., NE
Atlanta, GA 30329
404/636-8400
www.ashrae.org

ASHRAE, founded in 1894, is a global society advancing human well-being through sustainable technology for the built environment. The society and its members focus on building systems, energy efficiency, indoor air quality, refrigeration, and sustainability within the industry.



American Society for Industrial Security (ASIS International)

1625 Prince St.
Alexandria, VA 22314-2882



CDW



Defend your network with the world's most secure printing, orchestrated by CDW. HP creates technology that makes life better for everyone, everywhere—every person, every organization, and every community around the globe. You're reinventing how you work, play and live. With HP technology, you'll reinvent your world.

- Printers
- Multifunction Printers
- Managed Print Services
- Document Scanners
- Supplies
- Print Warranties

75 Tri-State International
Lincolnshire, IL 60069
847/465-6000

cdwg.com/k12



HARLEQUIN FLOORS

Harlequin Floors is the world's leading provider of advanced technology flooring for dance and performing arts. Established in 1977, Harlequin's experience and reputation are founded on the manufacturing and supply of a complete range of long-lasting portable and permanent sprung and vinyl floors. From expert guidance on products, design, installation, and maintenance to delivering the highest quality professional performance floors in the industry, Harlequin is the preferred choice of top schools and universities worldwide.

- Flooring
- Stages
- Dance Floors
- Vinyl Floors
- Sprung Floors

1531 Glen Ave.
Moorestown, NJ 08057
800/642-6440
contact@HarlequinFloors.com
HarlequinFloors.com



INTERSAN MANUFACTURING

Intersan is a premier manufacturer of solid surface lavatory systems built to withstand the rigor of repeated use and abuse. Our integrated anti-microbial agent ensures germ resistance while our extensive color library and customized designs offer on-trend aesthetics.

- Washfountain
- Sinks
- Lavatory
- Faucets

1748 W. Fillmore St.
Phoenix, AZ 85007
602/254-3101
quotes@intersan.co
www.intersan.co



JONTI-CRAFT, INC.

Jonti-Craft has been the leading provider of quality furniture for the early learning market for over 35 years. Offering more than 3,500 handcrafted and unique pieces, custom-designed furniture, and room design, Jonti-Craft has the options for everyone and any space.

- Tables and Chairs
- Storage
- Educational Furniture
- Room Design

171 Hwy 68, Box 30
Wabasso, MN 56293
800/543-4149
sales@jonti-craft.com
www.jonti-craft.com

703/519-6200
www.asisonline.org

ASIS International is the leading organization for security professionals worldwide. Founded in 1955, ASIS is dedicated to increasing the effectiveness and productivity of security professionals by developing educational programs and materials that address broad security interests.



The American Speech-Language-Hearing Association (ASHA)

Box 1160 #313
Rockville, MD. 20849
800/638-8255
www.asha.org

The American Speech-Language-Hearing Association (ASHA) is the national professional, scientific, and credentialing association for 191,500 members and affiliates who are audiologists; speech-language pathologists; speech, language, and hearing scientists; audiology and speech-language pathology support personnel; and students.



Association for Learning Environments (A4LE)

11445 E. Via Linda, Ste. 2-440
Scottsdale, AZ 85259
480/391-0840
www.a4le.org

The Association for Learning Environments (formerly CEFPI) is a professional 501(c)(3) nonprofit association whose sole mission is improving the places where children learn. We serve those who use, plan, design, construct, maintain, equip, and operate educational facilities.



Association of School Business Officials International (ASBO International)

11401 North Shore Dr.
Reston, VA 20190
866/682-2729
www.asbointl.org

Founded in 1910, the Association of School Business Officials International (ASBO) is an educational association that supports school business professionals who are passionate about quality education.



The Carpet and Rug Institute (CRI)

100 Hamilton St.
Dalton, GA 30720
706/278-3176
www.carpet-rug.org

At CRI, our purpose is to educate consumers, commercial stakeholders and the industry about carpet and rugs. From health benefits and environmental efforts to trends and advice, we are here to inform our members and their customers.



Construction Management Association of America (CMAA)

7926 Jones Branch Dr. #800
McLean, VA 22102-330
703/356-2622
www.cmaanet.org

CMAA was formed in 1982 as a way to establish a set of standards for managing capital construction projects. One of CMAA's goals is to help the construction management profession further develop its own unique identity

within the Architecture/Engineering/Construction industry.



Education Market Association (EDmarket)

8380 Colesville Rd., Ste. 250
Silver Spring, MD 20910
800/395-5550
www.edmarket.org

The Education Market Association (EDmarket) is the leading trade organization for the educational products marketplace. EDmarket puts the collective experience of the most successful school industry businesses in the world at your fingertips.



Greenguard Environmental Institute

2211 Newmarket Pkwy., Ste. 110
Marietta, GA 30067
888/485-4733

www.greenguard.org
GREENGUARD Certification is part of UL Environment, a business unit of UL (Underwriters Laboratories). GREENGUARD Certification helps manufacturers create, and helps buyers

**KAY PARK RECREATION CORP.**

Kay Park Recreation Corp. manufactures "America's Finest" park equipment, making places people-friendly since 1954. Products include bleachers, benches, drinking fountains, litter receptacles, planters, outdoor tables, and more. Call 800/553-2476 for a free catalog, or visit www.kaypark.com.

- Bleachers
- Benches
- Bike Racks
- Outdoor Tables

1301 Pine St.
Janesville, IA 50647
800/553-2476
sales@kaypark.com
www.kaypark.com

**MITSUBISHI ELECTRIC COOLING & HEATING**

Mitsubishi Electric Cooling & Heating is an industry-leader in personalized comfort solutions for buildings of all kinds. Our broad range of energy-efficient HVAC equipment helps meet the diverse needs of educational buildings by delivering quiet, customizable comfort that doesn't disrupt learning. Mitsubishi Electric's efficient CITY MULTI Variable Refrigerant Flow (VRF) systems feature a compact footprint and a variety of unit styles. Precise zoning gives occupants control over their own comfort and allows building owners to only condition areas that need it. They can be customized to provide tailored comfort to all areas—from offices to classrooms to lunchrooms. INVERTER-compressor technology varies speed to match the cooling or heating demand, using minimal energy to meet space-conditioning requirements while reducing energy consumption.

- CITY MULTI VRF Systems
- CITY MULTI Controls Network
- Diamond Controls Solutions
- kumo cloud
- P-Series Systems
- BACnet & Modbus Interface
- Thermostat Interface
- USNAP Interface
- PremiSys DOAS Family
- Controls Solutions

1340 Satellite Blvd.
Suwanee, GA 30024
888/979-9686

MitsubishiPro.com

**MODERNFOLD, INC.**

For more than 93 years, Modernfold, Inc. has been the premier provider of products that enable optimal space utilization. Whether the primary requirement is acoustical control, versatile space management, energy savings, or daylighting, Modernfold's innovative product solutions assist and facilitate building management. Beginning in 1925, the company helped invent the movable wall industry. Its current product line continues that leadership. In a wide range of installations, outstanding, highly flexible results are provided by Modernfold Operable Partitions, Movable Glass Walls, acoustically rated Acousti-Clear Glass Wall systems, Acousti-Seal Encore, Acousti-Seal Encore Automated, Accordion Doors, and now, ComfortDrive automated space solutions.

- Moveable Walls
- Space Division
- Flexible Space Management
- Acoustical Control
- Sight Separation

215 W. New Rd.
Greenfield, IN 46140
800/869-9685
info@modernfold.com

www.modernfold.com

**NATIONAL OFFICE FURNITURE**

National Office Furniture provides high-quality, stylish furniture at an exceptional value. They are passionate about delivering exceptional products and personal experiences. Their design-driven, comfortable, beautiful products are easy to specify and create spaces that encourage collaboration and boost productivity. National works with customers to create successful workplace environments by placing the right furniture in the right spaces. National delivers solutions for private offices, open plan footprints, conference rooms, learning spaces, lobby areas, cafés, and more. With their expansive portfolio, National easily outfits entire facilities from the welcoming reception area to executive offices. National is dedicated to servicing customers and providing experiences that exceed expectations. Their thoughtfully-designed products and personal services are focused on delivering solutions for today's working environments.

- Classroom Tables + Seating
- Lounge Furniture
- Office/Admin Furniture
- Café + Dining Furniture
- Library + Media Center Furniture
- Furniture for Gathering Spaces
- Seating
- Desks
- Tables
- Accessories

1610 Royal St.
Jasper, IN 47549
812/482-1717
Design@NationalOfficeFurniture.com
www.NationalOfficeFurniture.com

identify interior products and materials that have low chemical emissions, improving the quality of the air.

**Metal Building Manufacturers Association (MBMA)**

300 Sumner Ave.
Cleveland, OH 44115-2851
216/241-7333
www.mbma.com

MBMA provides leadership,

research, and education that increase the prominence and usage of metal building systems as the premier solution for performance, aesthetics, and sustainability in building construction.

**National Association of Educational Procurement (NAEP)**

8840 Stanford Blvd., Ste. 2000

Columbia, MD 21045
443/543-5540

www.naepnet.org

NAEP's mission is to facilitate the development, exchange and practice of effective and ethical procurement principles and techniques within higher education and associated communities, through continuing education, networking, public information, and advocacy.

**National Concrete Masonry Association (NCMA)**

13750 Sunrise Valley Dr.
Herndon, VA 20171
703/713-1900

www.ncma.org

NCMA is the national trade association representing the producers and suppliers of concrete masonry products, including concrete block, manufactured stone veneer, segmental retaining walls, and articulating concrete block.



SCHOOL OUTFITTERS

At School Outfitters we believe the right furniture can help students succeed, so we work hard to furnish classrooms with the best furniture and equipment available. We partner with trusted manufacturers to bring you thousands of high-quality products. Plus, we've got four exclusive brands that offer products—and savings—you won't find anywhere else. Our experts can plan and manage your furniture project from start to finish. We'll research and recommend products, plan the best layout for your space, and quote the job in 48 hours. We'll even coordinate your installation visits and post-delivery support for a complete turnkey experience. We also partner with local installers to make your delivery and installation services more streamlined and affordable. Let us put our expertise to work for you.

- School Chairs
- School Desks
- Collaborative Tables
- Student Lounge Seating & Soft Seating
- Headphones
- Cafeteria Tables & Café Seating
- Science Furniture & Equipment
- Whiteboards
- Teacher Desks
- Preschool Furniture & Equipment

3736 Regent Ave.
Cincinnati, OH 45212
800/260-2776
sales@schooloutfitters.com
www.schooloutfitters.com



SCHOOL SPECIALTY, INC.

Our aim is helping you engage with your students, improving their capacity to learn and their outcome—to make yours a 21st-Century Safe School. It's a place where students are inspired. A place where they feel welcome and connect with educators and classmates alike. A place of physical, emotional, social, and mental security, where students feel safe and confident to explore, grow, and, ultimately, succeed. School Specialty works with you to create the spaces where this transformation can happen.

- Furniture / Classroom
- Furniture / Cafeteria
- Furniture / STEM/STEAM Lab
- Furniture / Media Center
- Furniture / Makerspace
- Furniture / Early Childhood
- Furniture / Soft Seating
- Furniture / Shelving & Storage

W6316 Design Dr.
Greenville, WI 54942
888/388-3224
www.schoolspecialty.com



SICO

Schools have been depending on SICO since 1951 to provide solutions to optimize the use of space. From mobile tables used in cafeterias, classrooms, and libraries to portable stages, risers, and dance floors used for graduations, assemblies and performances, SICO® offers a wide variety of innovative products that can quickly transform spaces for specific purposes. No space for a theater in your school? SICO's Insta-Theatre folds out of a wall in the gym to create a theater experience. Need products that have multi-function? SICO's 3-in-1 ConverTable converts from a single lunchroom bench table for dining or testing applications, to a bench unit seat for auditorium style seating, to social seating when two tables are linked together. Contact us and find your solution. www.sicoinc.com.

- Tables
- Stages
- Choral Risers
- Dance Floors
- Buffet Systems
- Cafeteria
- Classroom
- Theater
- Lounge

7525 Cahill Rd.
Minneapolis, MN 55439
800/742-6462
sales@sicoinc.com
www.sicoinc.com



SOURCEWELL (FORMERLY NJPA)

Sourcewell is a self-supporting government organization, partnering with education, government, and nonprofits to boost student and community success. Throughout North America, we offer a cooperative purchasing program with over 300 awarded product and service vendors on contract, plus over 243 Indefinite Quantity Construction (e2IQC) contracts in 15 states. On behalf of our 50,000 members, Sourcewell conducts competitive solicitations, awarding to the most responsive and responsible vendors at the manufacturer level. Members can purchase off these contracts through their local dealers, streamlining the procurement process. Sourcewell is driven by service and the ability to strategically reinvest in its member communities.

- Furniture
- Food
- Office Supplies
- Construction Services
- Technology
- Janitorial Supplies
- Financing
- Vehicles
- Security

202 12th St. NE
Staples, MN 56479
www.sourcewell-mn.gov



National Electrical Contractors Association (NECA)

3 Bethesda Metro Center, Ste. 1100
Bethesda, MD 20814
301/657-3110
www.necanet.org

Today, NECA continues to build on a legacy of protecting the public and making innovation possible. NECA contractors strive to be solution-providers for their customers, and their industry expertise benefits everyone working on an electrical construction project.



National Fire Protection Association (NFPA)

1 Batterymarch Park
Quincy, MA 02169-7471
800/344-3555
www.nfpa.org

NFPA delivers information and knowledge through more than 300 consensus codes and standards, research, training, education, outreach, and advocacy; and by partnering with others who share an interest in furthering our mission.



National School Boards Association (NSBA)

1680 Duke St. FL2,
Alexandria, VA 22314-6722
703/683-7590
www.nsba.org

NSBA represents state school boards associations and their more than 90,000 local school board members. We believe education is a civil right, and public education is America's most vital institution.



National School Plant Management Association (NSPMA)

Sherry K. Jennings, NSPMA Secretary
747/547-0489
sherry.jennings@cpschools.com
www.nspma.org

The mission of the National School Plant Management Association is to work with school divisions across the United States to promote efficient, adequate, and functional school buildings. The association has

Steelcase

EDUCATION

STEELCASE



Steelcase Education is focused on helping schools, colleges, and universities create the most effective, rewarding, and inspiring active learning environments to meet the evolving needs of students and educators. Using an insight-led approach, we design solutions for the many spaces learning happens, from classrooms and libraries to in-between spaces and cafes. We have a passion for understanding how learning best takes place and how smarter, active learning spaces can help.

- Furniture Solutions
- Technology Integration
- Classroom Applications and Strategies
- Online Tools
- Onsite Engagements
- Virtual Coaching and Team Teaching
- Space Planning
- Webinars

901 44th St., SE
Grand Rapids, MI 49508
800/333-9939
education@steelcase.com
www.steelcaseeducation.com

UNILOCK

DESIGNED TO CONNECT.

UNILOCK



Unilock paving stones and retaining walls are manufactured with the most advanced technologies in the industry delivering exceptional product strength and beauty combined with resilience and proven durability. The palette of exclusive textures, colors, and styles in a wide variety of ready to ship and customizable solutions allow you to create common spaces that will foster social engagement and collaboration, pedestrian wayfinding and programmability for the educational spaces of tomorrow. From traditional unit paving to contemporary, for heavy duty, traditional, and permeable applications, retaining walls to garden walls, there is a product for every situation and style. Backed by 45 years of research and innovation, designers and architects trust Unilock to bring their vision to life.

- Paving Stones
- Permeable Paving
- Decorative Paving
- Heavy Duty Paving
- Retaining Walls
- Garden Walls

Boston, Buffalo, Chicago, Cleveland, Detroit, Kansas City, Milwaukee, New York, Toronto
800/UNILOCK (864-5625)
customerservice@unilock.com
commercial.unilock.com

VARIDESK

EDUCATION

VARIDesk EDUCATION



VARIDesk acquired Stand2Learn in 2017 to become VARIDesk Education. Guided by the belief that everyone who works at a desk should have a healthy, active workspace, VARIDesk Education is committed to creating classrooms that promote movement and collaboration and combat sedentary behavior. With high-quality, research-based standing desk solutions and a customer-focused experience, VARIDesk Education is helping to create healthier and more productive classrooms for educators and students.

- Classroom Desks
- Classroom Furniture
- Classroom Supplies
- Ergonomic Solutions

1221 S. Beltline Rd., Ste. 500
Coppell, TX 75019
855/240-9162
Michele.kulmb@varidesk.com
www.varidesk.com/educaiton

VS

VS AMERICA



VS America, Inc. is a leading manufacturer of educational furniture. Focused on best practices for educational facilities worldwide, VS develops adaptable, ergonomic, and sustainable furniture solutions which allow for the creation of flexible learning environments. At VS, we believe successful learning should balance the needs of the body, mind, and soul. We always encourage mobility and natural curiosity. From our fully adjustable chairs to modular tables that encourage collaboration, we believe that learning is an active process. When students engage their senses while learning, the long-term benefits include a heightened focus, stronger motivation, and a sense of well-being. For more information, please visit www.vsamerica.com.

- Classroom Furniture
- Media Center/Library Furniture
- Chairs
- Tables
- Desks
- Lounge Furniture
- Cafeteria Furniture

1940 Abbott St.
Charlotte, NC 28203
704/378-6500
info@vsamerica.com
www.vsamerica.com

seven core values — Service, Leadership, Research, Policy, Innovation, Sustainability, and Publication.



Parents for Public Schools

125 S. Congress St., Ste. 1218
Jackson, MS 39201
800/880-1222
www.parents4publicschools.org

Parents for Public Schools advances the role of families and communities in securing a high-quality public education for every child.

THINK WOOD

Think Wood

101 K St., NW, Ste. 700
Washington, DC 20005
604/685-7507
www.thinkwood.com

Think Wood represents North America's softwood lumber industry. We share a passion for wood and the forests it comes from. Our goal is to generate awareness and understanding of wood's advantages in the built environment.



The Collaborative for High Performance Schools (CHPS)

2443 Fair Oaks Blvd. #259
Sacramento, CA 95825
415/957-9888
www.chps.net

The Collaborative for High Performance Schools is a non-profit organization dedicated to making schools better places to learn. CHPS was founded in 1999 as a collaboration of California's major utilities to address energy efficiency in schools.



U.S. Green Building Council (USGBC)

2101 L St. NW, Ste. 500
Washington, DC 20037
800/795-1747
www.usgbc.org

At USGBC, we work with government, member businesses, and allied organizations to support policies and programs that advance greener buildings and communities.



ATS&R is a full-service architectural and engineering firm that specializes in the planning, design, and construction of PK-12 educational facilities. For more than 73 years, ATS&R has provided planning, architecture, engineering, site development, interior design, technology, and field administration services.

ATS&R Planners/Architects/Engineers	
8501 Golden Valley Rd. Ste. 300	www.atsr.com
Golden Valley, MN 55427	763/545-3731



Headquartered in Orlando, FL, with a branch office in Tampa, Baker Barrios Architects was established in 1993 with the vision of establishing a legacy based on creative excellence, innovative solutions, and long-term relationships. Our business is service.

Baker Barrios Architects	
189 S. Orange Ave. Ste. 1700	www.bakerbarrios.com
Orlando, FL 32801	407/926-3000



DLR Group is an integrated design firm delivering architecture, engineering, interiors, planning, and building optimization for new construction, renovation, and adaptive reuse. Our promise is to elevate the human experience through design. This promise inspires sustainable design for a diverse group of public and private sector clients, local communities, and our planet.

DLR Group	
7290 W. 133rd St.	www.dlrgroup.com
Overland Park, KS 66213	913/897-7811

ECKENHOFF SAUNDERS ARCHITECTS

ESA is an architecture, planning, and interior design firm. Our work is defined by innovative problem solving, client-centered service, and technical expertise. We collaborate with clients to develop design solutions that enhance the lives of those who experience our buildings.

Eckenhoff Saunders Architects	
130 E. Randolph St. Ste. 1850	www.esadesign.com
Chicago, IL 60601	312/786-1204



Fanning Howey+House Partners (FH/HP) is a Joint Venture between Houston-based architects and respected national experts in K-12 school planning and design. Together, they have designed more than 3,000 new and renovated K-12 school projects.

Fanning Howey + House Partners	
3800 Buffalo Speedway, Ste. 410	www.fh-hp.com
Houston, TX 77098	800/452-3573

Hastings+Chivetta

ARCHITECTURE • PLANNING • ENGINEERING

Hastings+Chivetta has provided award-winning planning, design, and construction administration services throughout the U.S. for over 55 years. We serve our clients with a collaborative, hands-on approach to architecture, leading to unmatched client satisfaction.

Hastings+Chivetta Architects	
622 Emerson Rd. Ste. 200	www.hastingschivetta.com
St. Louis, MO 63141	314/863-5717



Since its founding in 1969, HMFH Architects, Inc. has established a national reputation for design excellence. By its distinguished range of award-winning work—from renovated urban buildings to new rural campuses—HMFH is recognized as a leader in the design of innovative learning environments.

HMFH Architects, Inc.	
130 Bishop Allen Dr.	www.HMFH.com
Cambridge, MA 02139	617/492-2200



With almost 50 years of experience, Lamoureux Pagano & Associates, Inc. offers a full spectrum of architectural and project management services throughout New England including master planning, feasibility studies, building design, value engineering, adaptive reuse, historic preservation, and sustainable design.

Lamoureux Pagano & Associates	
108 Grove St.	www.lamoureuxpagano.com
Worcester, MA 01605	508/752-2831



LPA has offices in Irvine, Sacramento, San Diego, San Jose, Dallas, and San Antonio, providing services in architecture, planning, interior design, landscape architecture, engineering, and graphics. LPA designs educational, corporate, healthcare, and civic facilities.

LPA, Inc.	
5161 California Ave, Ste. 100	www.lpa-inc.com
Irvine, CA 92617	949/261-1001



McGill Smith Punshon is a multi-discipline design firm composed of architects, engineers, landscape architects, planners, and surveyors. This collaboration and commitment to client communication and project planning has given MSP an impressive level of success throughout 160 years of history.

McGill Smith Punshon	
3700 Park 42 Dr., Ste. 190B	www.mspsdesign.com
Cincinnati, OH 45241	800/759-8065



Now in their third decade of service, StudioGC is a Chicago based mid-size firm with a portfolio of diverse projects in both the public and private sector markets. StudioGC is focused on creating imaginative, cost-efficient, and well-designed facilities.

StudioGC Architecture + Interiors	
223 W. Jackson Blvd., Ste. 1200	www.studiogc.com
Chicago, IL 60606	312/253-3400

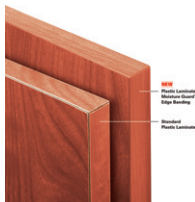


TMP Architecture, a Bloomfield Hills, MI-based firm, was established in 1959 with a focus in educational facility design. We are one of the preeminent educational design firms nationwide with expertise in sports/recreation, performing arts, library, and science/research facilities.

TMP Architecture, Inc.	
1191 W. Square Lake Rd.	www.tmp-architecture.com
Bloomfield Hills, MI 4830	248/338-4561

Plastic Laminate with an Elegant Edge

ASI ACCURATE PARTITIONS



■ Introducing Plastic Laminate Partitions with Moisture Guard Edge Banding. Our New Moisture Guard Edge Banding fuses with the substrate creating a seamless beveled profile that eliminates any unsightly black lines that appear in standard Plastic Laminate. ASTM tests on Moisture Guard Edge Banding confirms 3x greater durability with increased resistance to moisture and humidity than standard Plastic Laminate. Available in 45 colors/patterns and our new Easy Stall Shoe for floor anchored/overhead braced partitions speeds up the installation process. Our Plastic Laminate with Moisture Guard Edge Banding is now backed with an industry leading exclusive five-year warranty. To learn more call 708/442-6800 or visit www.asi-accuratepartitions.com.

www.asi-accuratepartitions.com**Better Spaces for Learning**

ARMSTRONG CEILINGS



■ Create better spaces with our portfolio of Sustain products which meet today's most stringent sustainability standards, and ceilings with Total Acoustics performance that provide the ideal combination of sound absorption and sound blocking in one ceiling panel. Armstrong Ceilings deliver aesthetics and top-of-the-line performance without compromise, helping to meet or exceed ANSI standards, contribute to LEED points, and create a better place for teachers to teach and students to learn.

www.armstrongceilings.com**Strategic Security Solutions**

CDW



■ It's time to develop and deploy an end-to-end imaging and printing security strategy. The embedded security features in HP Pro devices offer strong protection, while HP Enterprise devices with HP FutureSmart Firmware have the industry's deepest level of printer security. Combined with a broad portfolio of HP Jet Advantage solutions and services, HP can help give you the strategic foundation to assess, manage, and fortify security for imaging and printing fleets, data in transit and at rest, printed documents, cloud access, and printing from mobile devices.

www.cdw.com**Turn Any Classroom into a Safe Dance Space**

HARLEQUIN FLOORS



■ Expecting children to dance on hard, unyielding or shiny, slippery surfaces can lead to slips, falls, and a variety of injuries. These situations can be avoided by choosing the right dance floor. Harlequin Allegro is the thickest rollout dance floor available and was developed to protect against hard sub-floors when a sprung floor isn't feasible due to space and budget constraints. Allegro is a semi-sprung floor with a slip-resistance surface that helps protect students from impact injuries. A popular choice in schools and gymnasiums for dance and more!

www.HarlequinFloors.com**Versatile Temperature and Airflow Control**

MITSUBISHI ELECTRIC COOLING & HEATING



■ Mitsubishi Electric Cooling & Heating's sleek new 2x2 PLFY Ceiling Cassette with square-edge design fits within the same space as many standard ceiling tiles. The redesigned shape creates an easier installation process and washable filters allow for simple maintenance. Varying airflow options allow air to flow in multiple directions for maximum comfort. The redesigned 3D i-see Sensor continuously scans the room, adjusting temperatures to maintain comfort without sacrificing efficiency. The new PLFY unit is available in capacities from 5,000 to 18,000 Btu/h. Learn more at mitsubishipro.com.

www.mitsubishipro.com**Automatic Line-of-Site Deployment System**

MODERNFOLD, INC.



■ Safety is a growing concern in many facilities today. The Modernfold Acousti-Clear Protector Series provides a facility the ability to utilize movable walls that provide daylighting, acoustics, and the desired flexible space without having to compromise safety features. Acousti-Clear Protector Series features the same great benefits of the Acousti-Clear family of products while providing an automatic line-of site deployment system. This line-of-site deployment system allows a facility to push a single button and automatically deploy blinds within Acousti-Clear movable walls to quickly and efficiently eliminate sight lines in an emergency situation.

www.modernfold.com

The Essay Seating Collection— More Than A Student Chair

NATIONAL OFFICE FURNITURE



■ **The Essay Collection includes a task chair, student chair, and stool** to accommodate a variety of environments. With static or mobile base options, Essay allows users to circle up to collaborate or work independently with ease. The wall friendly design assures that Essay will not mar walls and the chevron-shaped back will keep bags from falling to the floor. The optional double pivoting tablet arm offers a non-handed dual work zone allowing users to swivel the work surface into the perfect location. Add an optional upholstered seat cushion to any Essay model for extra comfort. Essay was designed by a Purdue University Industrial Design student as part of National's annual Design Challenge.

www.NationalOfficeFurniture.com

ProBlitz XP AirMover Now Has Ultra-Durable Makerspace Workstations

SCHOOL OUTFITTERS



■ **The Creation Station by Learniture adds** versatile workspace to your makerspace or science lab. Pop heavy-duty tabletops and shelves in and out of each unit's peg-board style frame to create unique workstations. Single-tool assembly makes it a cinch to expand your work area by connecting two or more units. Customize each workstation's mobility with interchangeable locking casters and nylon glides. Add on a whiteboard desktop to encourage impromptu brainstorming. The 16-gauge, powder-coated steel frame and our 10-year warranty means you can trust its durability in any makerspace.

www.schooloutfitters.com

Elliptical Cantilever Movement Chair

SCHOOL SPECIALTY, INC.



■ **Motion and perfect balance is achieved** with the sculptural, elliptical-framed, NeoMove Cantilever Chair. Research has proven that the ability to move in a learning environment improves attentiveness. NeoMove chairs are specially designed to allow the user to rock gently back and forth and side to side. The sleek, smooth-back shell design makes this chair comfortable and easy to maintain. Two openings improve airflow, but also improve portability. A balanced cantilever steel frame offers unobstructed leg space and easily slides under a desk. Available in 14- to 20-inch seat heights for ages 5 through adult; NeoMov is the perfect solution for active learners.

www.schoolspecialty.com

A New Generation of Tables

SICO



■ **Create a welcoming space for students,** a space that reflects your school's spirit. Customize your look by choosing from a wide range of colors for stools, accent guards, caster thread guards, Armor-Edge, and nearly endless laminate choices. Table tops can be customized with school logos too. Our new generation of tables uses an UltraLight MDF Core for the table top and High-Strength, Low-Alloy (HSLA) steel for the table legs and ABS plastic stools which is resistant to heat, chemicals, and impact. These materials reduce the weight of the table by up to 20 percent while delivering durability and performance beyond compare.

www.sicoinc.com

Partnering With You to Boost Student Success

SOURCEWELL (FORMERLY NJPA)



■ **Community colleges, universities, and** K-12 schools all have different missions, but still have similar challenges. Facility managers and procurement leaders need to make timely decisions to stretch education dollars and minimize the impacts on students and staff. We can help you meet tight deadlines with cooperative purchasing. By teaming up with top-notch vendors, you get quality products you want at competitively solicited, volume pricing. Here are just a few vendors already on contract: CDW-G, Grainger, Staples, Gordian, US Foods, Blue Bird, National Cooperative Leasing, Sharp, Steelcase, and Multi-Unit Group.

www.sourcewell-mn.gov

Ultra-Thin Power Distribution

STEELCASE



■ **Thread provides power to the devices** we use and the places where students learn. With a thickness of only 3/16 of an inch, Thread ultra-thin power tracks create an under-carpet grid that's more affordable, flexible, and easy to install.

www.steelcase.com/thread

UMBRIANO

UNILOCK



■ **Random dispersion of color and granite** particles create the beauty of Umbriano's unique mottled surface, resembling natural granite in a dramatic, large-scale paving stone. Uniquely manufactured with EasyClean Stain Resistance, an integral surface protection that allows for easier cleanup of spills when they happen, Umbriano is ideal for high traffic areas that require an ease of maintenance. Available in a range of warm and cool colors, as well as a variety of sizes, Umbriano is an ideal paving choice for common, social spaces in the educational environment.

www.unilock.com
Height-Adjustable Wobble Stool

VS AMERICA



■ **The Hokki+ is extremely stable but also** exceptionally lightweight and can be handled with ease by children. Its gas spring height adjustment with anti-twist protector results in overall stability and seating comfort, and the adjustment mechanism can be triggered from any position. Constructed with highly scratch-resistant polypropylene, the Hokki+ is extremely safe and durable, and also 100-percent recyclable.

www.vsamerica.com
Elevate Student Performance

VARIDESK



■ **The Stand2Learn standing school desk** from VARIDESK Education has a research-driven design that has helped to provide a better classroom experience for both teachers and students. Each desk features a dual-level footrest for ergonomic comfort and smooth, rounded edges and corners that make it safe and comfortable in any active classroom. With sizes for single or multiple students and height ranges to accommodate any K-12 students, these desks help to keep students engaged, focused, and healthy.

www.varidesk.com/school
Floor-Level Learning

VS AMERICA



■ **Children like to learn at floor level,** whether lying on their fronts, sitting, crouching, or kneeling. On the floor, they can intuitively change their body position in exactly the way they need and whenever they want to. VS has added new products to the Shift+ line to accommodate this. Products include padded mats, carpets, back support rolls, the Drum stackable table, and a new low-to-ground TriTable-II.

www.vsamerica.com
CHOOSING EXTERIOR DOORS THAT MAXIMIZE GREEN BENEFITS

The U.S. Green Building Council says that schools are registering for LEED certification at a rate of more than one per day. The LEED for Existing Buildings: Operations & Maintenance certification program requires school systems to include green cleaning in their plans to embrace sustainability. In light of these trends in school facility operations and maintenance, how should exterior doors be evaluated for new construction or replacement to ensure compatibility with these goals?

To realize the full benefits of a change to green building and green cleaning within the context of exterior entrances, doors should be evaluated against the following desirable performance characteristics.

- Factory-applied finishes to eliminate on-site painting and re-painting that generate airborne particulates, irritating or dangerous fumes, and hazardous wastes.
- Durable finishes that are resistant to staining agents and vandalism or graffiti.
- Easy-cleaning surfaces that allow complete and repeated removal of graffiti and stains with green cleaners, as well as sterilization to prevent the transmission of disease.
- Corrosion-resistant materials that do not require regular on-site refinishing to delay deterioration caused by exposure to rain, humidity, salt, and corrosive atmospheres.
- Filled and sealed flush door internal cavities to prevent moisture and dirt penetration that cause corrosion and create the potential for mold development.
- Independently tested and quantified thermal insulating and condensation resistance performance to contribute to the thermal efficiency of the building envelope.
- Materials and construction methods that avoid the emission of volatile organic compounds, with independent verification of low-emissions performance.