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Cover image:
Chicagoland Children's Health Alliance - Pediatric Outpatient Center
Wilmette, IL

Designed by:

Photography by: Mariusz Mizera
The Architecture for Health Showcase provides several platforms for highlighting the latest health care facility design and construction projects. The Architecture for Health Showcase Gallery is exhibited at the International Summit & Exhibition on Health Facility Planning, Design & Construction (PDC Summit) and the Annual Conference and Technical Exhibition of the American Society for Health Care Engineering (ASHE). The Architecture for Health Showcase Compendium is the printed element of the program and is shared with attendees at the PDC Summit, ASHE Annual Conference, and ACHA/AAH Summer Leadership Conference.

Architecture for Health Online can be viewed at archshowcase.org. Visit this online gallery to learn more about the projects and firms featured in the compendium.

Those interested in participating in the 2021 Architecture for Health Showcase should visit archshowcase.org for more information.
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Since 1993, the American Society for Healthcare Engineering of the American Hospital Association has recognized design and construction initiatives across the United States through the Vista Awards program.

The Vista Awards recognize teams that have worked together to develop and maintain safe quality health care environments, demonstrate effective and efficient communication, and rely on data-based decision-making processes.

The Vista Awards are granted based on team collaboration and focus on the project’s key stakeholders—individuals who have been involved from inception to completion as well as during any post-occupancy evaluations.

For more information about the Vista Award program, visit ashe.org/awards/vista.

New Construction

Constructing a new facility, essentially from the ground up. The new facility may be connected to an existing facility, but the building must have its own identity and be a new space.

Winner:

Turner Construction Company

HMC Architects

Universal Health Services, Inc.

Henderson Hospital | Henderson, NV
Renovation

Altering existing conditions or adding new space to existing structures. The original building envelope remains essentially intact.

Winner:

Davis Partnership Architects

Kadlec Regional Medical Center
River Pavilion & Central Utility Plant Expansion
Richland, WA

Infrastructure

Modifying or replacing major portions of the utility generation, distribution, or control systems. These changes involve significant project planning.

Winner:

Shepley Bulfinch and BR+A Consulting Engineers

Yale New Haven Health, Saint Raphael Campus
New Haven, CT
A mixed-use development rooted in nature, Penn Medicine Radnor embodies a community of wellness. Buildings are placed on the periphery of the site, forming a lush central green space. Walking paths and seating areas invite visitors to explore the wildflower meadows, seasonal micro farm, and tree groves.

The ambulatory care center expands this concept, containing its own central courtyard. Main circulation wraps around this interior garden, injecting light into the building and also enhancing wayfinding. This building provides a range of services, including comprehensive cancer care, primary care, heart and vascular, orthopedic, and neuroscience care.

155 Radnor, the site’s office component, marks the first new office building construction in Radnor for decades. A large patio and gaming area add to the landscape’s natural draw. A luxury hotel ties the site together, supporting patients, families, and visiting businesspeople.

This health care destination will open in late spring 2020.
In 2012, Yale New Haven Hospital acquired the Hospital of Saint Raphael, forming a single, dual-campus hospital in New Haven. As part of the acquisition, MEP/FP and architectural assessments were provided by Shepley Bulfinch and BR+A Consulting Engineers with Turner Construction Company as construction manager.

Because the majority of MEP systems were original to the facility (1970s), they had exceeded their equipment life cycle. Air handling units, chillers, cooling towers, generators, paralleling gear, switchgear, fire pumps, and medical gases systems were designed and replaced. MEP infrastructure upgrades were completed with minimal disruption to the hospital and concurrent renovations to the ORs, cath lab, medical surgery floors, orthopedics, and pharmacy.
UCHealth, Steadman Hawkins Clinic Denver, and CU Sports Medicine envisioned a place where individuals could overcome physical and mental challenges to live their best lives. Continuing existing momentum with groundbreaking procedures, the program is designed to maximize performance and injury prevention for athletes, non-athletes, and weekend warriors.

The sweeping artificial turf field greets athletes, inspiring the healing process even before surgery, therapy, or performance coaching begins. At the heart of the building, the lobby blurs the interior and exterior experience with materiality and light, providing views of green space, the gym, and waiting areas. The fluidity of space inspires and motivates athletes and caregivers alike. The curved wood wall houses interactive screens and physical relics of sports excellence.

Within the clinics, translucent lightwells connect the clinicians with daylight and views to the outdoors, promoting staff well-being. The therapy gym takes the science of movement to an art form. A set of glass garage doors creates a direct connection between the indoor turf and the outdoor turf, allowing movement to cross boundaries.
In November 2016, Davis Partnership Architects, Mazzetti, Stantec, and Bouten Construction completed a 90,200 SF, 94-bed patient tower on top of an existing, fully occupied, 6-story inpatient tower without disrupting hospital operations or closing the inpatient unit below. The 4-story “River Pavilion” tower for Kadlec Regional Medical Center included 2 floors of 54 acute care patient beds, and 2 floors of 40 intensive care patient beds, all with expansive views to the Columbia River Basin. This Planetree-designated facility also included a 7th floor outdoor roof terrace as a place of respite for patients, family, and staff.

If building on top of a fully operational inpatient tower was not enough of a challenge for this team, the hospital needed to replace two generators, paralleling switchgear and transfer switches in the existing central utility plant while maintaining a fully operational hospital. Each facet of the project required extraordinary coordination and communication at the highest levels with the design, construction, and owner teams.
The newly constructed inpatient building at the University of Vermont Medical Center has completely transformed the hospital’s campus, fitting seamlessly within the existing structures, improving access and patient flow.

The Miller Building features 4 inpatient floors and 128 private rooms. Designed for sustainability, the building uses half the energy of a comparable hospital.

Each private patient room has a medical/surgical telemetry bed with enhanced monitoring to reduce patient transfers and assist with infection control.

Community input was crucial to the design process. The resulting patient-centered design increases privacy, reduces noise, and includes space for supporting family members.

Square Footage: 162,000 | Actual Cost: $120 Million | Completion Date: June 2019
Carle at The Fields is a new 200-acre development located in southwest Champaign that was built to accommodate the area’s growing population and consolidate various Carle and Health Alliance administrative and support functions. Eckenhoff Saunders was the design architect and architect of record for three of the campus buildings. The firm also provided planning, programming, and interior design services. The projects include:

1) A 47,000 SF ambulatory surgical center with 12 state-of-the-art operating suites, designed to serve orthopedic and eye cases but flexible to serve most needs. The ORs are serviced from a central sterile core, including processing, and 51 pre-/post-recovery bays.

2) A 70,000 SF medical office building owned by Carle and leased to the Christie Clinic. The building houses clinical services devoted to GI, audiology, physical therapy, eye care, lab, ENT, orthopedics, radiology (MRI and PET scan rooms), urology, and general surgery. It also includes significant space for conference facilities.

3) An 80,000 SF medical specialty clinic building dedicated to Carle’s eye care, audiology, ENT, oral and maxillofacial care, and plastics programs. Attention was given to electronic registration and check-out to improve the visitor experience.
Chicagoland Children’s Health Alliance - Pediatric Outpatient Center
Wilmette, IL

Advocate Children’s Hospital and NorthShore University HealthSystem recently announced a strategic partnership, the Chicagoland Children’s Health Alliance, to expand wide-ranging pediatric care in Illinois. As part of this new strategic alliance, Eckenhoff Saunders teamed up with Advocate and NorthShore to convert a former two-story furniture store located in Edens Plaza in Wilmette into a new pediatric care center.

Visitors are greeted by a playfully designed crosswalk leading to a newly redesigned entrance and canopy. The 34,000 SF facility includes immediate care, physical and occupational therapy, an outpatient lab, radiology, and approximately 30 universal exam rooms.

Clinical areas are grouped into four pods distinguished by color schemes centered around various nature settings. Each floor has a waiting area linked by an open staircase within a forest-like interior setting behind the new multi-story pleated curtain wall. The waiting areas include abstract tree elements, natural materials, and spaces for kids of all ages. The goal throughout the project was to create positive distractions that invite young patients’ intellectual curiosity.
Rush University Medical Center (RUMC) identified Chicago’s South Loop neighborhood to expand its outpatient footprint. Finding 40,000 SF of contiguous space was difficult to accommodate in a patient-friendly location. During the search process, it became apparent that the best opportunity was to partner with a mixed-use developer to create a new clinic as part of a new building.

In addition to assisting RUMC in the leasing requirements, Eckenhoff Saunders designed the new clinic. The integration within the new building includes a Michigan Avenue lobby, parking, patient, and staff entrances. The clinic was developed around an innovative planning concept known as “off-stage/onstage.” This concept allows caregivers to collaborate within an enclosed work environment near the exam spaces for easy/efficient access. These “pods” were created to be as universal and flexible as possible.

Each room module near the teamwork area was based on a size allowing them to be used as an exam, storage, office, or consultation room. Programs include immediate care, a complete advanced imaging suite (MRI, CT, X-ray, ultrasound, and mammography), allergy, obstetrics/gynecology, primary care, dermatology, ENT, and pediatrics.
This freestanding, 4-story building serves as a gateway to the existing medical campus. With a medical oncology clinic, the new facility consolidates radiation oncology, outpatient infusion, and diagnostic imaging services, previously spread throughout the campus.

Elements of hospitality are combined to create an environment that inspires healing. The interior architecture is designed to intuitively lead the patient through the space. Access to daylighting and views to the outdoors influence the design to encourage comfort for patients and families. A family area includes a fireplace, bistro, and reflection room. A rooftop terrace, public plaza/garden space, and exterior water feature add calmness to the setting. A private boutique is available for patients to try on donated wigs.

Addressing site constraints and steep grades, the building is recessed into the steeply sloped site. An integrated, elevated parking structure provides ample patient and staff parking. An on-grade connector to the existing hospital allows for easy patient access and staff integration.
Essentia Health’s big idea, Vision Northland, will redefine the continuum of care in Duluth. Visitors will access the new 928,000 SF inpatient/outpatient facility through a grand public lobby, featuring a public restaurant, retail amenities, a chapel, and a conference center. Dramatic views of the cityscape and Lake Superior waterfront are provided by a pedestrian circulation spine that runs along the perimeter of the building. Patients and visitors may also access a roof garden to relax and enjoy views overlooking the lake.

The informed design of new patient-centric rooms is based on a universal adaptability model that supports the delivery of the applicable levels of care. The intensive care unit, intermediate care unit, and medical/surgical patient rooms will be right-sized with amenities to support different acuity needs as required. This new facility will allow Essentia to provide visionary health care services currently limited by existing facilities and infrastructure.
Sarasota Memorial Hospital’s vision to provide cutting-edge cancer care and become a destination center for cancer treatment is being realized with a new 8-story oncology inpatient and surgical tower and a new outpatient radiation oncology center. The premier facilities will offer services across the entire continuum of cancer care, from prevention screening, diagnosis, and treatment to follow-up care, survivorship, and support. The prominent location for the inpatient tower provides the Cancer Institute with a visible presence at the front entrance to the hospital and meets the system’s primary goal of seamless connectivity. The outpatient facility provides patients access to premier radiation treatment services in a calming and easy-to-navigate environment. The overall design supports an enhanced patient experience with efficient flows and amenities indicative of a destination center.

Square Footage: 192,000  |  Construction Cost: $212 Million  |  Completion Date: 2022
The TriStar Skyline Medical Center expansion project fills a critical gap in emergency services that includes a new Emergency Department walk-in patient entrance and a low-acuity patient care unit featuring the new “immediate bedding process” to ensure patients have the highest level of care when they need it most. The expansion also provides an additional 62 licensed beds that contain a medical/surgical unit, medical intensive care unit, and neuro intensive care unit.

The interior design language of the project exhibits a “rustic modern” approach, while showcasing the history of Nashville, as evidenced by the historic and modern-day photos incorporated into the decorative panelized walls throughout the new addition.

The design and construction techniques for the project included a number of prefabricated modules (patient toilet rooms, patient room/exam room headwalls and footwalls, and exterior wall panels). By integrating these elements into the design, it not only allowed an accelerated construction schedule, but also incorporated a standardization and predictable quality in the finished product.
Located on Michigan’s Upper Peninsula in one of America's snowiest cities, Marquette General Hospital’s aging facility was no longer equipped to serve one of the UP’s largest communities. When Duke LifePoint Healthcare purchased the hospital, they called on Gresham Smith to design a new 229-bed hospital and clinical services facility that would advance both the physical and economic health of the city. The site plan considered hospital function and the surrounding urban fabric, while design and construction methods optimized for the location, weather, and budget. Through a balance of modern materials married with local rhythms, the new 565,000 SF UP Health System - Marquette campus looks to the future while honoring the Marquette community’s historic past.
Summa Health New West Tower
Akron, OH

This new 7-story, 343,000 SF patient tower was the result of a system-wide transformational masterplan for Summa Health. The objectives were to create additional private patient rooms, consolidate women’s health services, expand surgery capacity, and create a new front door for the hospital. The result is a design with simple forms and massive curvatures that conveys the health system’s identity while complementing the existing campus architecture. A grand, 2-story lobby creates a prominent front entrance, while a curved wood accent wall provides clear wayfinding. A comprehensive Breast Center is prominently located as a symbol of Summa’s commitment to women’s health. A new labor and delivery department provides enhanced mother/baby facilities and services. Three floors of modern, private patient rooms utilize natural light, provide expansive views, and promote family involvement. The tower changes the city’s skyline and provides a new neighborhood identity.
Adventist Health Central Valley and Valley Children’s Healthcare, Fowler Medical Plaza
Fowler, CA

Adventist Health Central Valley and Valley Children’s Healthcare partnered to create Fowler Medical Plaza as a destination health, wellness, and community center. It serves the California Central Valley community through all stages of life—from birth to elderly care—with a focus on education and promoting healthier living.

The 46,000 SF medical plaza is visible from Highway 99, surrounded by agriculture fields and orchards near Sequoia National Forest and National Park. A bright and open reception area welcomes visitors, where structural columns disguised as “trees” support the glass canopy roof and circular skylights. The clinical spaces feature a subdued palette, with details representing local orchards and agriculture. Regionally inspired artwork enhances wayfinding and showcases local artists and historical elements. Interactive technology engages children, while colors, shapes, and light provide visual and sensory interest. A large, central courtyard offers biophilic respite and a safe play area.
As the new face of ProMedica Toledo Hospital’s campus, the 686,000 SF, 13-story, 309-bed Generations of Care replacement tower promotes a well-connected environment with a strong link to community through transparency in design and process. The design combines parametric applied research, smart technology, patient-focused care strategies, and sustainable design principles to create a modern patient tower that exemplifies comfort and transformative care inside and out. Parametric applied research infused into the layout of patient units increases caregivers’ access and time with patients, while reducing their walking distances by half. The integration of user-friendly technology throughout the facility encourages multidisciplinary collaboration and coordination between staff and patients to improve clinical outcomes. Curtain walls allow for plentiful natural light, and energy-conserving systems and durable terra cotta masonry panels contribute to an environmentally friendly building design. ProMedica’s brand values are conveyed throughout the project in details like sustainable and responsible landscaping, clear wayfinding, conveniently located services, and clear vertical and horizontal sight lines that promote connectivity within the building.
Hoefer Wysocki developed a strategic plan to meet Hannibal Regional’s fast-paced growth, technological advancements, and enhanced patient experience. The multi-phased approach allows for a seamless transition to expanded services while maintaining patient care.

The new 4-story, 88,000 SF outpatient facility seamlessly integrates into an existing 3-story medical office building to create a single on-campus outpatient destination. The new MOB complex connects with the main hospital and a soon-to-be renovated Medical Mall. The Medical Mall renovation will consolidate all waiting and registration areas and expand the dining/cafe area, significantly improving wayfinding and patient experience. The Surgery department was expanded to add six new surgical suites with four universal/orthopedic ORs, a hybrid OR, and a robotics OR. Pre-op/Post-op, PACU, and Central Sterile were expanded to create significant operational efficiencies. A new discharge area provides a designated exit for surgery patients. The expanded hospital entry under construction will provide additional patient service areas and a refreshed design of the dated 1990s-era hospital, creating a new public image that aligns with the future of patient care while reinforcing Hannibal Regional’s brand.
The new 3-story, 236,594 SF clinic is designed around the VA’s Patient Aligned Care Team (PACT), which embraces a holistic approach to patient care and includes a pharmacist, mental health providers, and case workers in addition to the medical specialists. Six PACT modules on two floors will accommodate 60 care teams who will serve 128 exam rooms equipped for general health, tele-health, and women’s health. The clinic will offer general and mental health, outpatient surgery, imaging, lab, pharmacy, and CT/MRI services to the area’s 150,000 veterans. The new San Antonio facility also will offer dental services in a clinic featuring 50 dental chairs, a dental surgery suite, and a prosthetics lab.

Effective site integration with extensive native plantings will result in a lush, park-like, pedestrian-friendly setting, further contributing to the healing experience. The interior design finishes visually connect with the exterior, creating a healthy, relaxing environment to comfort patients and visitors, as well as improve staff productivity and retention.
LEO A DALY

leoadaly.com

U.S. Department of Veterans Affairs,
Omaha VA Ambulatory Care Center
Omaha, NE

LEO A DALY is currently designing a landmark, first of its kind, public-private partnership Ambulatory Care Center located on the campus of the Omaha VA Medical Center. This design uses the VA’s Patient Aligned Care Team (PACT) Prototype Model and includes eight primary care PACT units, one of which is specifically dedicated to women’s healthcare. There is also a specialty care unit and an ambulatory surgery suite, in addition to services such as radiology, pharmacy, and lab.

A design driver for this project is our longstanding belief that everything we do for the VA is meant to enrich the human experience for veterans. The new building design promotes patient-centered environments throughout the facility to focus on the relationship between the physical environment and the patients’ overall experience. The design creates a healing environment that integrates spaces of escape and refuge, positive distractions, access to views and nature, and an abundance of natural daylight.
The net zero Community Living Center at Chelsea Soldiers’ Home is a long-term care facility for the Commonwealth’s veterans. With panoramic views of downtown Boston and the harbor, the transformative facility will have 154 private rooms organized around shared community spaces and surrounded by generous courtyards. As a USGBC Green Building Health & Wellness Market Leader, the new Soldiers’ Home is a model for dignified long-term care as well as a cutting-edge example of resilience and sustainability. The combination of geothermal heating and cooling, a heat recovery system, a high-performance building envelope, a 0.7-megawatt rooftop solar array, and natural ventilation in all resident spaces yields a building that uses 71% less energy than allowed by code—and eliminates fossil fuels during typical operation. This forward-looking building not only meets the Commonwealth’s energy reduction goals, but also provides a healthy, comfortable environment for residents and staff.
Penn State Health Hershey Medical Center
Children’s Hospital Vertical Expansion
Hershey, PA

This 5-story Children’s Hospital was designed by Payette in 2012 to accommodate 3 additional floors on top. In 2017, Payette was asked to design the Vertical Expansion, adding 3 new floors, expanding the pediatric, neonatal, and women’s health programs. The 133 new beds include 14 pediatric intermediate, 18 acute care, 36 post/ante partum, 9 labor/delivery, and 56 NICUs. Here, children and their families find a place of hope and healing.

A refined spatial strategy and the integration of nature guided the design. The spatial strategy choreographs how a patient/family travels through and experiences the spaces. The 1st floor emphasizes movement with a major path engaging the most public spaces. The upper levels offer a more prescribed path, like a river coursing through the patient floors. Here the corridors are an extension of the patient rooms with a curvilinear path. All rooms have a standard layout, allowing them to be repurposed in the future to accommodate different levels of acuity.

Square Footage: 134,155 | Completion Date: 2021 (est.)
The UC Gardner Neuroscience Institute, a collaboration of the UC College of Medicine and UC Health, is a leading treatment, research, and teaching center for complex neurological conditions. The design is focused on inclusive patient-centered care, with patient, clinician, and community input considered in each stage of design.

The 194,000 SF outpatient facility brings together 125 faculty from 15 specialty areas into a new regional home for neurological care, education, and research for those in the community with neurological conditions through application of neuro-architectural principles: from the flat floor parking garage to the treatment suite for activities of daily living.

The translucent tensile mesh façade is not just an architectural expression: it diffuses direct light, minimizes shadows and glare, reduces solar gain, eliminates the need for window coverings, and provides the building its distinctive signature aesthetic.
NorthBay Healthcare’s Medical Center expansion focuses on transforming health care in Solano County. Utilizing an integrated project delivery model, the design team worked in close collaboration with the owner and contractor to maximize project value using a lean approach. The modernization features a North Wing addition, an Emergency Department expansion, and a new Welcome Pavilion. The North Wing, a 77,000 SF, 3-story acute care hospital, includes 22 state-of-the-art patient rooms, 8 high-tech surgical suites, a 16-bed post-anesthesia care unit, diagnostic imaging, central sterile, and a new kitchen/café. The four-phased, 17,100 SF Emergency Department expansion remained operational while patient flow and visual connections to patients were improved. A separate 1-story, 4,500 SF Welcome Pavilion advances patient care by providing a concierge experience for patient registration.

Associated Architect: Perkins Eastman
Deaconess Health, Downtown Clinic
Evansville, IN

In partnership with US HealthRealty, d/b/a Evansville HealthRealty II, LLC, SLAM designed Deaconess Health’s new clinic, located in the Evansville Medical Innovation & Research District (MIRD) Campus, adjacent to our recently completed Stone Family Center for Health Sciences at Indiana University. The new clinic is approximately 95,000 SF, with at-grade parking and a connecting bridge to an adjacent parking structure.

The Deaconess Clinic features “class A” office space and a warm, inviting lobby that serves as central registration and waiting. It is home to several practices and doctors’ groups, including vision care, express care, lab/imaging, psychology/behavioral health, primary care, allergy services, dermatology, rheumatology, endocrinology, and associated support spaces. Offices, conference facilities, and a host of technology round out the remaining areas of the building.

Square Footage: 95,000  |  Construction Cost: $33.4 Million  |  Completion Date: 2020
Designing and building a 250,000 SF, 170-bed hospital outside of Las Vegas in 15 months made the new Henderson Hospital project in Union Village one of the fastest hospitals built in the western United States. It improves the patient and family experience by offering care to future residents of the village as well as residents of Henderson. The hospital features a variety of medical offices and patient services, including surgery, cardiology, radiology, laboratory, respiratory, and inpatient pharmacy and nursing units.

The overall goal was to build a high-performing facility in record time for less than $800,000 per bed. To do this, the team recognized that implementing an IPD Lean approach was the primary component to the success of the project. The team completed the project on time, under budget, with 93% of the incentive stretch goals achieved. In the two years since opening its doors, Henderson Hospital has been nationally recognized as a top performing facility.
With the purchase of a vacant former corporate headquarters property adjacent to its flagship, 1,000+ bed medical campus, Inova established its new Center for Personalized Health. Completed in May 2019, the 465,000 SF Inova Schar Cancer Institute is the centerpiece of this new campus and serves as a consolidated hub for Inova’s clinical, technological, and research expertise.

To create an open, welcoming destination for state-of-the-art cancer care, the design team was challenged to totally transform the existing foreboding, high-security corporate facility. A new main entry pavilion creates a bright, airy first impression and addresses the existing building’s accessibility challenges.

The Schar Cancer Institute offers a full range of comprehensive cancer care, with 54 infusion therapy positions, 124 multidisciplinary clinic exam rooms, three linear accelerator vaults, and two proton therapy vaults.
COMPANY LISTINGS
Ballinger

ballinger.com | page 6

■ CONTACTS
Louis Meilink
Senior Principal
lmeilink@ballinger.com

Eric Swanson
Senior Principal
eswanson@ballinger.com

■ LOCATION
833 Chestnut Street, Suite 1400
Philadelphia, PA 19107
215-446-0900

Ballinger has made interdisciplinary design excellence the centerpiece of our firm culture, and today we are nationally recognized leaders in health care, academic, research, and corporate planning and design. Building on a strong legacy of innovation, Ballinger is committed to the thoughtful integration of technology, a deep knowledge of our building types, and exceptional client service.

BR+A Consulting Engineers

Vista Award Winner – Infrastructure

brplusa.com | page 7

■ CONTACT
Steven Levin, Principal
slevin@brplusa.com

■ LOCATION
10 Guest Street, 4th Floor
Boston, MA 02135
617-254-0016

BR+A Consulting Engineers creates environments that make a difference. We engineer responsive, high-performing buildings where people and ideas thrive. Our diverse and talented team is dedicated to becoming a true partner to clients and a vital part of their organization by fostering a culture where creativity is celebrated and collaboration fuels mutual success.
BSA LifeStructures
bsalifestructures.com | page 8

■ CONTACT
Tim Spence
National Healing Market Leader
tspence@bsalifestructures.com

■ LOCATION 1
9365 Counselors Row, Suite 300
Indianapolis, IN 46240
317-819-7878

■ LOCATION 2
999 18th Street, Suite N1625
Denver, CO 80202
303-256-3300

■ LOCATION 3
510 Glenwood Avenue, Suite 321
Raleigh, NC 27603
919-334-7301

BSA LifeStructures (BSA) is an integrated design firm, creating inspired solutions that improve lives through architecture, engineering, interior design, and planning services. Building upon 45 years of health care expertise, BSA works with top-tier organizations to deliver healing environments informed by research and metrics, optimized through Lean operational planning, and created with a multidisciplinary design approach to problem solving. BSA is consistently ranked as a top design firm in the nation.

Davis Partnership Architects

Vista Award Winner – Renovation
davispartnership.com | page 9

■ CONTACT
Ann H. Adams, AIA, ACHA, EDAC, LEED GA
Principal
Ann.Adams@davispartnership.com

■ LOCATION
2901 Blake Street, Suite #100
Denver, CO 80205
303-861-8555

Founded in 1892, Denver-based Davis Partnership Architects is one of the largest, most prominent architecture, landscape architecture, planning, and interior design firms in the Rocky Mountain West. With a staff of 190 architects, landscape architects, interior designers, and support personnel, the firm offers clients a diverse range of architectural and design services. Davis Partnership is committed to delivering unparalleled health care design, planning facilities for the next generation.
E4H Environments for Health Architecture

E4Harchitecture.com | page 10

■ CONTACT
  Jill Boardman
  CEO
  jboardman@e4harchitecture.com

■ LOCATION 1
  23 Drydock Avenue
  Boston, MA 02210
  888-781-8441

■ LOCATION 2
  15 West 37th Street, 16th Floor
  New York, NY 10018
  888-781-8441

■ LOCATION 3
  501 Elm Street, Suite 500
  Dallas, TX 75202
  888-781-8441

E4H’s team of future-focused strategists and visionary health care architects create flexible, state-of-the-art facilities designed to enhance the well-being of patients, staff, and families.

With over four decades of experience, E4H provides value to our clients through the design of LEAN, economically and environmentally sustainable spaces. E4H’s unique SmartDesign process fosters collaboration and drives next-generation solutions to complex challenges encountered in today’s health care and health science landscapes. Combining experience with for-profit and non-profit institutions allows E4H to provide efficient, speed-to-market solutions for clients.

Eckenhoff Saunders

esadesign.com | pages 11-13

■ CONTACTS
  Carle at The Fields
  Mark Nichols, AIA, FACHA, LEED AP, Principal mnichols@esadesign.com
  Chicagoland Children’s Health Alliance
  Jeffrey Conner, AIA, LEED AP, Principal jconner@esadesign.com
  Rush South Loop
  Michael Vinci, AIA, LEED AP, Principal mvinci@esadesign.com

■ LOCATION
  One Prudential Plaza
  130 E. Randolph Street, Suite 1850
  Chicago, IL 60601
  312-786-1204

We design for our clients, not our portfolio.

Eckenhoff Saunders is a Chicago-based architecture and interior design firm built on the principle of client-centered design. This ideal is realized through close collaboration with clients and users to develop meaningful solutions that enhance the lives of those who experience our buildings. We enjoy problem-solving and consider our work effort to include not just project delivery but beyond to the total lifespan of the building.

Since its founding 36 years ago, we have built an architecture practice that’s diverse and balanced. This approach has resulted in rich and enduring relationships that span decades, building type, and market sectors. We have served as the lead architect for more than $2 billion in construction projects and have earned a reputation for distinguished design and excellent service.
ESa (Earl Swensson Associates)
esarch.com | page 14

■ CONTACT
Sandy Dickerson
Director of Communications/Marketing
sandyd@esarch.com

■ LOCATION
1033 Demonbreun Street, Suite 800
Nashville, TN 37203
615-329-9445

ESa provides design services for acute-care hospitals, outpatient facilities, specialty facilities, health and wellness centers, and medical office buildings across the country. Established in 1961, ESa is ranked among the nation's top health care architectural firms by Modern Healthcare magazine and is an affiliate member of The Center for Health Design. Employing research and advanced technology, the Nashville-based firm creates human-centered, cost-effective, and efficient environments that shape lives.

EwingCole
ewingcole.com | page 15

■ CONTACT
Andrew Jarvis
Principal
ajarvis@ewingcole.com

■ LOCATION 1
100 N. 6th Street
Philadelphia, PA 19106
215-923-2020

■ LOCATION 2
225 West 34th Street, 14th Floor
New York, NY 10122
212-897-4033

■ LOCATION 3
15231 Laguna Canyon Road, Suite 200
Irvine, CA 92618
949-417-7550

EwingCole is a nationally recognized architecture, engineering, interior design, and planning firm of over 400 professionals. Health care design represents the core of our practice. For nearly 60 years, we have formed collaborative relationships with our health care clients to create uplifting, efficient, and encouraging experiences for patients, families, and staff. EwingCole is located in Baltimore, Charlotte, Irvine, New York, Philadelphia, Pittsburgh, and Raleigh.
Flad Architects
flad.com | page 16

■ CONTACT
Jodi Mulcahy
Principal, Director of Marketing and Strategy
jmulcahy@flad.com

■ LOCATION 1
644 Science Drive
Madison, WI 53711
608-238-2661

■ LOCATION 2
2202 North Westshore Blvd., Suite 125
Tampa, FL 33607
813-830-6612

■ LOCATION 3
434 Fayetteville Street, Suite 1120
Raleigh, NC 27601
919-865-3523

For more than 90 years, Flad Architects has specialized in the planning and design of facilities that inspire imagination, innovation, and excellence. Our primary body of work is focused on health care, medicine, and the life sciences. These three areas converge in their primary mission of improving lives—delivering care, developing new therapies for patients, or medical education.

Gould Turner Group
gouldturner.com | page 17

■ CONTACT
Matthew Griffith, AIA
Vice President
mgriffith@gouldturner.com

■ LOCATION
4400 Harding Pike, Suite 1000
Nashville, TN 37205
615-297-3122

Gould Turner Group (GTG) is an architectural, planning, and interior design firm based in Nashville, Tennessee, founded in 1980. Our team of architects and support staff work with clients across the United States on projects that range from renovations to campus master plans to new facilities.

Our firm is built on collaboration, integrity, honesty, respect, and value toward each other, our clients, and team members. We are committed to continual improvement, design creativity, and client-focused service while being respectful of clients’ programs, budgets, and schedules.
Gresham Smith

greshamsmith.com | page 18

■ CONTACT
  Greg Gore
  Project Executive and Senior Architect
greg.gore@greshamsmith.com

■ LOCATION
  222 2nd Avenue South, Suite 1400
  Nashville, TN 37201
  615-770-8100

Gresham Smith is a team of diligent designers, creative problem-solvers, insightful planners, and seasoned collaborators who work closely with clients to improve the cities and towns we call home. Our employees are diverse in experience, yet we all have one thing in common: genuine care for each other, our partners, and the outcome of our work. With each new project we take on, we have the pleasure of designing communities’ most vital institutions and infrastructure.

Hasenstab Architects, Inc.

hasenstabinc.com | page 19

■ CONTACT
  Bob Medziuch, AIA, ACHA, NCARB, CSI, CCS
  Vice President/Principal
  bmedziuch@hasenstabinc.com

■ LOCATION 1
  190 North Union Street, Suite 400
  Akron, OH 44304
  330-434-4464

■ LOCATION 2
  700 West St. Clair Avenue, Suite 300
  Cleveland, OH 44113
  216-298-4038

Hasenstab Architects provides planning, architectural design, interior design, structural engineering, and civil engineering services. Since our inception in 1982, we have specialized in designing health care environments that promote healing, wellness, and patient satisfaction. Our projects are frequently featured in local and national publications, and our team members have presented at national conferences throughout the United States.
HGA

hga.com | page 20

- CONTACT
  Kurt Spiering
  Principal/Healthcare Market Sector Leader
  kspiering@hga.com

- LOCATION 1
  333 East Erie Street
  Milwaukee, WI 53202
  414-278-8200

- LOCATION 2
  420 North 5th Street, Suite 100
  Minneapolis, MN 55401
  612-758-4000

- LOCATION 3
  1200 R Street, Suite 100
  Sacramento, CA 95811
  916-787-5100

HGA is an integrated architecture and engineering firm with 11 offices nationwide. We merge evidence-based research, ethnographic research, Lean principles, data analytics, and design thinking with architecture and engineering to provide value-based solutions that respond to the most challenging questions health care organizations face today. Our goal with every health care project is to deliver creative solutions that increase operational efficiency, improve clinical outcomes, and elevate human experience.

HKS

hksinc.com | page 21

- CONTACT
  Brian McFarlane
  Principal
  bmcfarlane@hksinc.com

- LOCATION 1
  350 N. Saint Paul Street, Suite 100
  Dallas, TX 75201
  214-969-5599

- LOCATION 2
  1227 W. Magnolia Avenue, Suite 200
  Fort Worth, TX 76104
  817-348-0330

- LOCATION 3
  712 Main Street, Suite 1200
  Houston, TX 77002
  713-730-4001

HKS is a global firm of architects, designers, advisors, and makers driven by curiosity and devoted to creating places that combine beauty with performance. Our 1,400 people in 23 locations are united by our shared culture and sense of purpose. We value honesty, diversity, and inclusion, and we celebrate creative thinking. We craft powerful ideas and solutions.
HMC Architects

Vista Award Partnering Firm – New Construction

hmcarchitects.com | page 30

■ CONTACT
  George Vangelatos
  Principal/Chief Design Officer
  george.vangelatos@hmcarchitects.com

■ LOCATION
  2495 Natomas Park Drive, Studio 100
  Sacramento, CA 95833
  916-768-2700

HMC is a health care, education, and civic architecture firm. We design for the human experience with an inherent desire to make a difference in our communities. We stand for tomorrow by designing buildings that positively impact the environment and benefit society while also promoting human health and quality of life.

HOEFEWER WYSOCKI

Hoefer Wysocki

hoeferwysocki.com | pages 22-23

■ CONTACT
  Mitch Hoefer
  Founder, CEO
  mitch.hoefer@hoeferwysocki.com

■ LOCATION 1
  11460 Tomahawk Creek Parkway
  Leawood, KS 66211
  913-307-3700

■ LOCATION 2
  2001 Ross Avenue
  Dallas, TX 75201
  214-445-4400

Founded in 1996, Hoefer Wysocki is a multidisciplinary architecture, planning, interior design, medical equipment planning, and clinical technology consultancy known for collaborating with clients to create performance-driven solutions. From offices in Kansas City and Dallas, our passionate professionals work with clients in the health care, higher education, government, and commercial markets on projects across the U.S.
LEO A DALY
leoadaly.com | page 24

CONTACT
Joshua Theodore
Vice President, Global Health Practice Leader
jatheodore@leoadaly.com

LOCATION 1
8600 Indian Hills Drive
Omaha, NE 68114
402-391-8111

LOCATION 2
The Offices at Mockingbird Station, Suite 400
Dallas, TX 75206
214-526-1144

LOCATION 3
550 South Hope Street, 27th Floor
Los Angeles, CA 90071
213-629-0100

Our team brings a passion for designing spaces focused on the human experience.

LEO A DALY serves health systems as a trusted partner in creating unparalleled healing environments. Drawing on a depth of experience, we apply the art of design to solve our clients’ toughest challenges, and transform how patients, families, and communities receive care.

Payette
payette.com | pages 25-26

CONTACT
Kevin Sullivan, FAIA
President/CEO
ksullivan@payette.com

LOCATION
290 Congress Street, Fifth Floor
Boston, MA 02210
617-895-1048

2019 AIA Architecture Firm of the Year, Payette is a leading firm located in Boston specializing in the programming, planning, and design of health care, medical, and scientific research buildings. Payette has designed signature buildings for premier academic medical centers ranging from complex renovations that incorporate new technologies and rethink patient care to new medical center campuses combining clinical, teaching, and research space, and helped pave the way to where medicine is today.
Perkins and Will

perkinswill.com | page 27

■ CONTACT
Clark Miller
Managing Principal
clark.miller@perkinswill.com

■ LOCATION 1
410 N. Michigan Avenue, Suite 1600
Chicago, IL 60611
312-755-0770

■ LOCATION 2
1315 Peachtree Street, NE
Atlanta, GA 30309
404-873-2300

■ LOCATION 3
215 Park Avenue South, 4th Floor
New York, NY 10003
212-251-7000

We elevate the human experience and contribute to health. Perkins and Will is an interdisciplinary architecture and design firm founded on the belief that design has the power to transform lives and enhance communities. We collaborate with clients to create healthy places in which to live, learn, work, play, and heal. We’re passionate about human-centered design, and positively impact people’s lives through sustainability, resilience, well-being, diversity, inclusion, and research.

Perspectus Architecture

perspectusarch.com | page 19

■ CONTACT
Salvatore Rini
Managing Principal
srini@perspectusarch.com

■ LOCATION 1
13212 Shaker Square
Cleveland, OH 44120
216-752-1800

■ LOCATION 2
43 East Market Street
Akron, OH 44308
330-434-9300

Perspectus Architecture is an award-winning, full-service architectural firm that delivers creative solutions in master planning, design, and project management for health care, education, senior living, civic and government, commercial and retail, historic architecture, laboratory, and clubs and recreation projects. Through the connection of design with innovation, Perspectus embraces each client’s vision to create quality projects that align strategy, architecture, and planning. Serving clients across the eastern United States, we pride ourselves on leadership, communication, and reliability.
Health care facilities design involves a dynamic relationship of change in operations, technology, regulations, image making, and behavior to create spaces for wellness. Founded in 1906, Ratcliff provides an attitude of discovery and constant improvement in our search for creative design solutions. We partner to imagine a regenerative future that improves the lives we serve. The goal is to achieve the most beneficial outcome for health care clients, patients, visitors, providers, and the community.

Shepley Bulfinch is a national architecture and design firm with offices in Boston, Hartford, Houston, and Phoenix. Founded in 1874, the firm has a notable legacy of challenging convention, pioneering visionary design ideas, and collaborating with clients who seek to drive measurable change. Shepley Bulfinch architects and designers are regarded for their expertise in tackling complex projects, especially in the areas of education, health care, and urban development.
The S/L/A/M Collaborative

slamcoll.com | page 29

■ CONTACT
  David D. Neal, AIA, ACHA
  National Healthcare Market Leader
  DNeal@slamcoll.com

■ LOCATION 1
  80 Glastonbury Boulevard
  Glastonbury, CT 06033
  860-657-8077

■ LOCATION 2
  250 Summer Street, 4th Floor
  Boston, MA 02210
  617-357-1800

■ LOCATION 3
  8607 Venice Boulevard
  Los Angeles, CA 90034
  310-559-4717

SLAM is an architecture firm with integrated construction services, landscape architecture, structural engineering, and interior design. We have an infinite drive to unlock and solve complex design problems. We strive to design exceptional places that inspire the people who inhabit them. Our team has a never-ending flow of ideas and energy across our offices in Atlanta; Boston; Glastonbury, CT; Los Angeles; and New York City. At SLAM, we design the facilities that help our clients save lives.

Turner Construction Company

Vista Award Winner – New Construction

turnerconstruction.com | page 30

■ CONTACT
  Randy Keiser
  VP, National Healthcare Director
  rkeiser@tcco.com

■ LOCATION 1
  624 Grassmere Park Drive, Suite 4
  Nashville, TN 37211
  615-812-5146

■ LOCATION 2
  555 South Flower Street, Suite 4220
  Los Angeles, CA 90071
  213-891-3000

■ LOCATION 3
  375 Hudson Street, 6th Floor
  New York, NY 10014
  212-229-6000

Turner is a North America-based, international construction services company and is a leading builder in diverse market segments. The company has earned recognition for undertaking large, complex projects, fostering innovation, embracing emerging technologies, and making a difference for their clients, employees, and community.

With a staff of 10,000 employees, the company completes $12 billion of construction on 1,500 projects each year. Turner offers clients the accessibility and support of a local firm with the stability and resources of a multinational organization.
Universal Health Services, Inc.

Vista Award Partnering Firm – New Construction

uhsinc.com | page 30

■ CONTACT
  Mark D’Arcy
  VP Design & Construction
  mark.darcy@uhsinc.com

■ LOCATION
  367 S. Gulph Road
  King of Prussia, PA 19406
  404-991-8309

Universal Health Services (UHS), one of the nation’s largest and most respected providers of hospital and health care services, has more than 350 acute care hospitals, behavioral health facilities, and ambulatory centers across the U.S., Puerto Rico, and the U.K. As we continue to grow, we stay focused on making health a positive and local experience.

Wilmot Sanz

wilmotsanz.com | page 31

■ CONTACT
  Jason Moskowitz
  Business Development
  JLM@wilmot.com

■ LOCATION
  18310 Montgomery Village Avenue, Suite 300
  Gaithersburg, MD 20879
  301-590-2900

Wilmot Sanz is a leader in health care design. Specialized in architecture and interior design, our mission is to improve complex health care environments. Our mandate is excellent client service, supported with high-performing resources and cutting-edge technology. We are a mid-sized, family-owned firm with 50+ years of history, located outside of Washington, DC. We understand that our continued success is tied to our reputation and treat every project, from minor renovations to replacement hospitals, as an opportunity to prove our commitment to innovative design, quality documents, and excellent service.
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