

# Profile 2020

BUSINESS WEEKLY

SPECIAL EDITION

## ENGINEERING

## 'Expertise in engineering and the environment to be even more important'

Jeffrey Euclide considers himself second generation to take over helm of company

By **Marylouise Sholly**  
*Reading Eagle correspondent*

Entech Engineering, 201 Penn St., is continuing to grow as its environmental services become critical to an ever-changing world.

"We continue to see our expertise in engineering and the environment to be even more important," said Jeffrey Euclide, president of Entech. "If you save companies energy costs, you're generally reducing greenhouse gases and carbon dioxide emissions, and that will become even more important in the future."

Euclide, 60, a native of Wisconsin and California, took up residence in Pennsylvania after joining the firm in 1984.

"We have been in downtown Reading since 1981, and we have a commitment to support the city," Euclide

**"We don't only look at what they want to do, we ask them: What is it you're trying to solve?"**

said recently.

Euclide considers himself the second generation to take over the helm of Entech after founders Tom McMann, Bill McMann (no relation) and Dan Castellani retired in the '90s.

"We want to help our clients make smarter decisions on the environmental side of things, with water and proper disposal of waste water, and that isn't going away," Euclide said. "Everyone is going to need help, and our goal is to help our clients make more in-

formed decisions.

"We don't only look at what they want to do, we ask them: What is it you're trying to solve and help them find answers for long-term solutions to their problems," Euclide said.

### Company owners

Euclide is not the only owner of Entech, he said. Ownership of the company is divided among 37 employees at different levels of ownership, with seven of them acting as the leadership team.

"We're all working together," Euclide said. "And anyone owning a business will naturally be more engaged in that business."

Entech Engineering is proud of its strong, employee-friendly culture, Euclide said.

"It's hard to find engineers, architects and envi-



LAUREN A. LITTLE - READING EAGLE

Jeffrey Euclide, president of Entech Engineering, in the Gateway Building in Reading.

ronmentalists in this market," Euclide said. "It's hard to recruit, but we're able to find people because of the culture here. We have a good reputation, good employees, our clients like us because of the culture and we continue to grow."

Entech Engineering has about 125 employees and six offices, the main being in the Gateway Building in Reading, with other offices in Pittsburgh, Pottsville and Lancaster.

### International clients

Clients range from UGI and Kutztown University to the U.S. Capital complex in Washington, D.C. The company also has a

handful of international clients.

"It's a great company, but a lot of people don't know about us because much of our work is not done in the city," Euclide said.

Entech works with municipalities and their water treatment plants, and also with schools and universities, looking at ways to make their buildings and utilities more energy-efficient.

"After the energy crisis, we started as energy consultants, which is my background, and we redo buildings to be more energy-efficient," Euclide said. "We do a lot of plan-

ning for schools, institutions and government, looking at the condition of their buildings and infrastructure and helping them to identify and plan for their deferred maintenance and capitol renewal."

With Entech's multi-ownership employee design, when Euclide retires, the business will still have owners and leadership in place, he said.

"If they didn't have succession in place, they would either have to sell to another owner or go out of business, but this gives us a third option," Euclide said. "That gives us a retirement without any hiccups."

## PROFILE 2020 ENGINEERING

## Consolidated Engineers

1022 JAMES DRIVE, LEESPORT, PA 19533  
610-916-1600 WWW.CONSOLIDATEDENGINEERS.COM

Consolidated Engineers specializes in innovative solutions, from the basic systems required by schools to the highly technical interaction required for the construction of medical facilities. We have developed a reputation for imaginative technical insight, innovative application of technology, excellent service and pushing the envelope in the area of high-performance building services design.

Consolidated Engineers continues to be a leader in providing comprehensive engineering services in heating, ventilation and air conditioning, plumbing, fire protection, electrical, se-

curity and information and communications technology. Completed projects include multiple K-12 schools in Pennsylvania, hotels, corporate offices, township buildings, hospitals, industrial plants, apartment buildings and colleges, including Alvernia University's Flynn PLEX Facility. This 97,640-square-foot building includes a 65,220-square-foot multipurpose indoor athletic facility with a six-lane indoor track, multifunction indoor athletic field, locker rooms, weight room, training rooms, state-of-the-art classrooms, lecture halls, labs and support office. MEP features include high-efficiency VAV HVAC system, energy recovery systems, BAS controls integrated to campus system, LED lighting and controls, buildingwide natural gas emergency generator, gym equipment controls and high-efficiency condensing instantaneous water heaters.

Alongside conventional mechanical and electrical engineering approaches to projects, we are one of the leading engineering firms in the region, specializing in sustainable and high-performance design. Consolidated Engineers employs LEED-accredited professionals to assist clients with energy-efficient solutions.

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## ENGINEERING

## Entech Engineering Inc.

201 PENN ST., SUITE 300, P.O. BOX 32, READING, PA 19603  
610-373-6667 WWW.ENTECHENG.COM

Through engineering and consulting services, we help our clients make more informed decisions to plan, improve and operate water, wastewater and natural gas infrastructure, buildings and campuses. Our technical expertise, coupled with innovative tools and strategies, ensures those critical resources remain reliable, efficient, compliant and productive within the constraints of limited budgets, regulations and footprints. We accomplish this through comprehensive evaluation, collaboration and

sound design, leaving you informed and confident.

Entech was founded in 1981 and we have continually expanded our services, which include various major disciplines: civil, water, wastewater, MEP, utilities, environmental and oil and natural gas. This expansion allows us to better serve our clients by providing a full complement of seasoned professionals to address any need they may have. Our hallmark is the ability to understand our clients' needs and goals and offer hon-

est, understandable and actionable solutions.

With more than 120 professionals and seven locations across Pennsylvania, we provide world-class expertise with local responsiveness. From our corporate headquarters in Reading and satellite offices in Pittsburgh, Pottsville, Mountaintop, Lititz, State College and most recently, Hawley, we serve clients in a broad range of markets, including municipal, education, health care, industrial/manufacturing and government across the mid-Atlantic region.



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## Great Valley Consultants

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Great Valley Consultants, headquartered in Wyomissing, has been providing quality professional consulting services in the disciplines of engineering, planning and surveying since Dec. 13, 1991.

An engineering and consulting firm providing professional, multi-disciplinary services to both public and private sector clients, Great Val-

ley specializes in partnering with clients to ensure timely and effective solutions for their unique situations and evolving needs.

Great Valley provides civil, transportation, municipal, water supply, wastewater, surveying, MS4 administration, geographic information services, planning and construction phase services. The consultants also pro-

vide comprehensive architectural services for residential, commercial, industrial and institutional projects. Uniform Construction Code plan review and inspection services are also available.

Great Valley is comprised of highly qualified and licensed design professionals committed to achieving the highest quality and cost-effective results.

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## McCarthy Engineering Associates Inc.

555 VAN REED ROAD, WYOMISSING, PA 19610  
610-373-8001 WWW.MCCARTHY-ENGINEERING.COM

McCarthy Engineering Associates Inc., with offices in Wyomissing and Boyertown, is proud to be celebrating its 20-year anniversary as a multi-disciplinary engineering, consulting, planning and environmental services firm. We provide services to industrial, commercial, health care, educational, governmental and residential clients throughout the Northeast United States.

The firm's capabilities range from civil engineering, land development, structural design, water resource management, surveying and mapping to mechanical engineering,

plumbing design, electrical engineering and fire protection design.

Owner Jim McCarthy incorporated the business in June 2000 with a vision to create a different kind of engineering firm; now 20 years later, McCarthy combines the latest technologies, the most knowledgeable associates and out-of-the-box problem solving to complete client projects.

McCarthy Engineering offers its clients a professional team that includes engineers, surveyors and designers, many of whom have more than 30 years of individual experience in their areas of expertise.

This knowledge has directly resulted in highly satisfied clients and hundreds of successful projects. Our strength is found in our team members' knowledge and desire to provide timely and high quality service: This is the strong foundation upon which the company is built. The high ratio of repeat business McCarthy sees on an annual basis can be attributed to our philosophy of doing things right the first time on time.

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## Spotts, Stevens and McCoy

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But we're not just an engineering firm. We are so much more. We're a firm that believes our people are your people. We're a firm that believes in innovation, built on a solid foundation. We're an engineering firm that believes in improving the quality of life for our clients, our employees and for all of the people touched by the work we do.

We believe our work is important, our clients' visions are important and the passion to make good

work happen is the most important strength that we bring to every table. At SSM, we're committed to professional integrity, environmental responsibility and empowered client relationships.

Spotts, Stevens and McCoy is a full-service engineering, environmental and surveying firm. From the water you drink, to the air you breathe, to the buildings and communities where you live, work, and play: our work touches everyday life.

We keep our schools and community buildings safe from environmental hazards. We support our growing and expanding busi-

nesses and hospitals. We help municipalities to prepare and protect their infrastructure and resources. We keep water fresh and we keep air clean. We bring old buildings back to life with cutting-edge technology and leading-edge designs. We evaluate, we collaborate and we innovate.

With offices in Reading, Lancaster, Lehigh Valley, and West Chester, we want our communities to know that when you need a solution, we have it. At SSM, we don't believe in just getting the job done. We're here to help. Because our purpose is to help you stick to yours.

Pride, teamwork quality, Integrity: that's SSM.

## ENGINEERING

## Systems Design Engineering Inc.

1032 JAMES DRIVE, LEESPORT, PA 19533  
610-916-8500 WWW.SDEI.NET

Systems Design Engineering Inc., SDE, established in 1988, is a multi-discipline

engineering firm providing service to municipal, public and private clients. SDE's main office is located along Route 183 in Bern Township.

The SDE staff is comprised of professional engineers, land surveyors, planners, technicians, code reviewers, code enforcers and construction managers. We hold professional engineering licenses in 16 states.

SDE services more than 40 municipalities and authorities in Berks, Schuylkill, Montgomery, Lehigh and Carbon counties. SDE provides engineer-

ing services to numerous other public and private clients. Our public clients include the K-12 education sector, higher education sector and borough/township facilities. Our private clients are in the areas of industrial, medical, commercial office, land development, religious, and food and beverage.

SDE continues to increase its presence in the food and beverage sector with facility upgrades and expansions for local and national breweries, as well as designs for multiple new microbrewery facilities across the country. SDE's mechanical/electrical engineers are experienced in designing

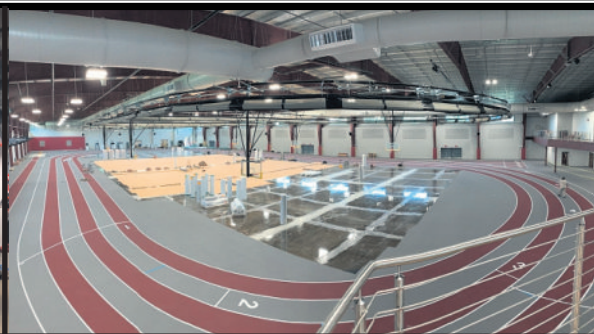
process systems, HVAC systems, lighting, power systems and low-voltage building systems.

SDE's 37 employees take pride in providing cost-effective, practical planning and professional engineering solutions to meet the challenges from our clients. Our motto of "A Passion for Engineering Excellence" was

reinforced when SDE received the PA Governor's Award for Environmental Excellence for the Deer Lake Wastewater Treatment Plant.

SDE thanks all of our clients for placing their trust in our staff over the past 30 years, and we look forward to continued growth.

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## PROFILE 2020 ARCHITECTS

## Kautter &amp; Kelley Architects

5 BELMONT AVE., WYOMISSING PA 19610  
610.372.9960; WWW.KAUTTERKELLEY.COM

Kautter & Kelley Architects is experiencing robust growth in design and construction for 2020. An expanding base of commercial, civic, institutional, and private clientele have engaged the firm for design work relating to corporate office space, urban design, multi- and single-family residential architecture and public K-12 educational and post-secondary university expansion and renovation projects collectively valued at approximately \$100 million. Design requirements vary from sensitive historical restoration to highly efficient new modern building types. The scale of this work ranges between

\$500,000 and \$30 million anticipated construction cost.

Because of the firm's varied experience and architectural design expertise, K&KA is typically called upon to address sensitive design issues considered central to the success of unique planning efforts. Northeastern School District in Manchester is underway with planning complex additions and renovations work for the high school that is to be executed in three separate projects over eight years. The objective is to create a premier educational facility designed to support current academic learning strat-

egies while adhering to a carefully evaluated financing plan and utilizing existing infrastructure in a long-term sustainable manner.

Current local planning includes new corporate offices for Customers Bank to be housed within the historic Narrow Fabrics building in West Reading adjacent to recently completed space for B2 Bistro & Bar. All indications are that Berks County continues to benefit from new development visibility associated with the corridor extending from Harrisburg to Philadelphia, and K&KA is pleased to be actively associated with this phenomenon.

## ARCHITECTS

## Meister-Cox Architects PC

1522 PENN AVE., WYOMISSING, PA 19610  
610-375-1331 WWW.MEISTER-COX.COM

Meister-Cox Architects PC has provided architectural services for more than 45 years. Our firm is registered in 10 states across the United States, and has provided designs for projects in the Caribbean. Our main practice encompasses the Mid-Atlantic and Northeast regions of the U.S.

Our diverse portfolio includes renovation projects, adaptive reuse, hospitality design, corporate complexes, retail, industrial buildings, office buildings, elderly housing, multifamily homes, churches and custom homes.

A proven leader in the field of hospitality, we have designed more than 50 hotels, including independent and high-end boutique hotels. We are part of InterContinental Hotel Groups Preferred Architect's list.

Today's building codes, regulations, construction and permitting processes are overwhelming. Clients benefit from our knowledge and experience to easily move through the building code process and save time and money. Architectural design should be affordable to everyone. We tailor services to the needs of the client to achieve a

balance of design and budget. The design should be as individual as each client.

Our LEED-accredited staff encourages sustainable design and the use of renewable energy and rapidly renewable building materials to create buildings that will reduce depletion of natural resources, preserve our world for future generations and provide benefits for its inhabitants.

We utilize the latest technology in building design and analysis to help our clients make informed decisions early in the design process.



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## PROFILE 2020 ARCHITECTS

## Olsen Design Group Architects Inc.

2345 BERNVILLE ROAD, READING, PA 19605  
610-371-9606 WWW.ODGARCHITECTS.COM

Olsen Design Group Architects Inc. enters its 26th year of providing sustainable planning, architecture and neighborhood revitalization design services to existing and new clients in the tri-state region.

The strengths of our three primary building types — addiction recovery/design, behavioral health care and health care services — will see growth this year with the following projects: the continuation of campus master planning for Caron Foundation as well as the construction of the 10,000-square-foot John R. Post executive office building on the Wernersville campus. Also underway

are five new sites for Salisbury Behavioral Health in Pennsylvania and numerous family practice/urgent care clinical consolidations for Penn State Health St. Joseph Hospital.

The firm is also renovating the Pottstown YMCA for various tenants, including Tower Health's Physical Therapy and Aqua Therapy Complex for Pottstown Memorial Hospital.

A recent addition of building types to our portfolio is the freestanding dental clinic model being completed in concert with D&B Construction Group. A number of other projects are in design/construction this quarter.

This year will see the

completion of two major projects: the new 20,000-square-foot Adamstown Community Library and the 250,000-square-foot new addiction recovery facility for Wellbridge in Riverhead, Long Island. As the design architect, the firm conducted a needs assessment, space planning and program development for a 40-bed detox, 80-bed primary care and 120-bed continuing care complex that includes a research center with neuroscience protocols/feedback for patients in treatment and follow up. This facility was designed in conjunction with the Donald and Barbara Zucker School of Medicine at Hofstra/Northwell.

## ARCHITECTS

## Stackhouse Bensinger Inc.

330 REVERE BLVD., SINKING SPRING, PA 19608  
610-777-8000 WWW.STSEINC.COM

SBI continues as a recognized, award-winning leader in providing a wide range of design and engineering services to both public and private clientele. Services include sustainable site design, civil engineering, master planning, campus design, waste and wastewater design, municipal planning and engineering, landscape architecture, surveying, and recreation planning and design. All services are provided by licensed professional engineers, landscape architects, land planners and surveyors. The firm's prin-

cipals, Robert P. Stackhouse, RLA ASLA and Stephen H. Bensinger, PLS bring together more than 80 years' combined experience. The firm acquired the practice of Thomas R. Gibbons & Associates in 1999.

Stackhouse Bensinger Inc. completed more than 100 assignments, including many signature projects throughout eastern Pennsylvania. Of particular note is the growth of services to public and private schools, high school and university athletic facilities, multifamily residential projects, institutional

clients, college campus site planning and engineering, industrial/commercial clients, architects, and retirement community projects. SBI has distinguished itself as a leader in sustainable site design and master planning.

SBI approaches 2020 with an optimistic outlook. The company is focused on providing the highest quality service to our many varied long-term clients and establishing new client relationships. SBI will continue to excel in offering high-quality, prompt, cost-conscious design and engineering services.



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