



CONNECTIONS

Western Ohio Chapter • National Electrical Contractors Association



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NECA Awards of Excellence

Members of the National Electrical Contractors Association (NECA), Western Ohio Chapter and members of the International Brotherhood of Electrical Workers (IBEW) Local 82 are simply the best in the industry. Here are some highlights of their work over the last year.

ESI Electrical Contractors

P&G MBC Expansion J&L Buildings Project with M+W, U.S., Inc.

Procter & Gamble Co. is spending \$300 million to build a massive research and development center at its Mason campus. Cincinnati-based P&G intends to move 1,150 employees to the new Beauty Innovation Center from its R&D operations in Blue Ash.

ESI, Inc. was contracted to perform the branch power and lighting project at P&G's MBC Research and Development Facility in Mason, OH. This will be the global showcase for all P&G beauty lines and is a very architecturally sensitive building. ESI is pleased to foster a continuing relationship with M+W, U.S., Inc. and look forward to a successful project. This

project features the installation of all branch power circuiting and devices, fire alarm conduit, and tele/data rough in. The lighting and controls are very complex as well including over 4200 fixtures with a state-of-the-art lighting controls system.

P&G's Beauty Innovation Center will house inventors, scientists, researchers, consumer experts and others. The center will include laboratories, pilot plants and space to conduct focus groups with consumers regarding new P&G (NYSE:



New P&G's Beauty Innovation Center.

PG) beauty products. The company's beauty brands include Head & Shoulders shampoo, Old Spice deodorant and Olay skin care

products.

The general contractors partnering on the project are M+W Group of Watervliet, N.Y., and Hunt Construction Group



New P&G's Beauty Innovation Center.

of Indianapolis. The \$300 million cost will cover building and land improvements, utilities and other infrastructure needs. The interior finish packages are to be complete early fall of 2018.

ESI appreciates M+W, U.S., Inc. for their dedication to the IBEW during this project.

ESI Electrical

Contractors, with over 50 years in business, serves Ohio, Kentucky and Indiana. ESI prides itself on the ability to encompass the entire range of interior and exterior electrical projects, including both high and low

voltage work. Their project diversity includes healthcare, schools, process control, power generation and manufacturing.

www.esielectrical.com.contractors

Maxwell Lightning Protection

Ohio State University Covelli Center - multi sports arena and wrestling facility

Lead Installer - Micah Tolle

Maxwell Lightning Protection is in the middle stages of construction at the new Covelli Center, part of the new Ohio State Athletic District. This state-of-the-art complex will also be the home for the back to back big ten champion wrestling Buckeyes. The 3,700 seat, 100,000 square foot arena will include a locker room and coaching suite designed specifically for the women's volleyball program, men's volleyball, gymnastics, and fencing with weight rooms, locker rooms, training facilities, offices, lounges, cafeteria, and much more.

Project supervisor Adam Maxwell notes that, "Bradly Jennings, a Greenville alumni wrestler, donated \$2.5 million to the facility and will have his name on the wrestling facility area." Maxwell Lightning CEO Wayne Maxwell, also an alumni wrestler from Greenville, seems to really enjoy this project as he was a former wrestler and coach but most of all, a great fan of the sport. "About 1/3 of our field

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Maxwell, cont'd.

employees have wrestled or been a part of the sport. It's an exciting project for our MLP team!" says

Maxwell. Currently under construction and in preliminary stages Micah Tolle, Maxwell's lead installer embarks on

the challenge of making this facility safe from the catastrophic damages of lightning damage (externally and internally) making this a lightning safe zone for athletes, coaches, trainers, and spectators.

"The 81,000 square foot facility has a barrel style roof that overlooks the Northwest side of campus. As the Covelli center

continues to stand its own ground among the student athletic center and Woody Hayes, it shows the strength of where Ohio State stands among the nation's recognized

Universities. Every single day I see change happening around campus and with that

change is the perception of its future. Cranes off in the distance cast shadows over Wexner Medical Center and

the transformations are engraved at Pomeran Oxley in the mirror district in the heart of campus. It's foretelling what Ohio State has in mind for this community and it will not fail in

its effort to impress. I look forward to more blood, sweat and tears as we continue to make what everyone knows as THE Ohio State University," says Tolle who is a huge fan of Buckeye Nation!

The Covelli Center is due to open in May of 2019.

Established in 1963, Maxwell Lightning Protection quickly gained a reputation as "The Expert" lightning protection system installers. They are specialists in commercial and residential lightning protection and grounding systems.
www.maxwell-lp.com



Artists rendering of the new Covelli Center.



Lead Installer Micah Tolle.



Jennings Center.

Chapel Electric Company, LLC

Good Sam North – Dayton, Ohio

Project Manager: Bob Shaffer
General Foreman: Chris Toon

A new full-service hospital is emerging in the northern Miami Valley.

Good Samaritan North Health Center opened in 1995, and expanded in 1999 and again in 2015. Its 52-acre campus is home to a sports medicine center, breast center, cancer center, emergency department, surgery center, diagnostic testing, rehabilitation services, and private physician offices.

In 2017, Premier Health reinforced their long-term commitment and investment in the Dayton area, with the decision to add 46 inpatient beds as part of it continuing expansion of services at the Good Samaritan North Health Center campus. This project is now nearing completion and will open to the public very

soon. The health center will also start providing elective orthopedic joint and spine services in late 2018 following construction.

The new patient rooms are being built in existing shell space on the health center's second and third floors and include two new elevators for easy access.

The patient rooms feature SONIFI, which is an advanced, interactive patient engagement system that brings educational and entertainment tools directly to patients and their families. By integrating SONIFI with existing technologies, patients will be able to access

educational videos specific to their condition and treatment; order meals from their TV and enjoy on-demand access to movies, relaxation channels, music and spiritual channels.

The ground floor and basement levels are also being fully built out. The ground level now includes four operating rooms which are supported by 18 Pre/Post Op recovery rooms. In addition, a Cath Lab that is currently under design for this level.

The basement level includes all of the necessary hospital support services such as a full-service kitchen, central sterile and central distribution.

At the heart of it all is a new two-story mechanical

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Your comments, suggestions and questions are welcome! Contact the Western Ohio Chapter - NECA.

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Chapel, cont'd.

building. This building houses the new electrical distribution equipment, a large UPS system, two new emergency generators and paralleling gear. Chapel Electric is



Good Sam North

incorporating this new equipment into the facilities existing electrical service, by updating and modifying the distribution system to meet the strenuous needs of this new inpatient facility.

The new lighting package is all LED with local control resulting in a system designed for both patient comfort and energy efficiency.

As a result of this project, it's many improvements and additions, we'd like to be among the first to recognize Good Sam North's emergence as a full-service hospital.

Chapel Electric also thanks our many skilled craftsmen and apprentices that helped make this important project a success. Our key field supervisory staff included: Chris Toon, General Foreman; Tom Fink; Greg Groff; Shannon Mayenschein; Todd

Gregg; Shane Shafer; and Cody Vencill.

Since 1946, Chapel Electric Co., LLC has ventured into a variety of different market sectors in becoming one of the nation's leading electrical contractors.

From state-of-the-art electrical and technology systems for ultra-modern hospital construction, modernization and renovation to 24/7/365 service and preventive maintenance, Chapel has the capabilities, management experience and technicians to complete your project on time and within budget whether it's a new hospital, an office building or a manufacturing facility. www.chapel.com

To: IBEW Local Union 82

As the Versailles solar project draws to a close, I would like to extend a thank you to the fine labor pool of IBEW Local 82. Versailles solar project was a tough project with demanding deadlines and a very tight schedule but working together we made it a successful project.

Everyone involved really stepped up and gave it 100% each and every day. I would especially like to thank John Mueller. He was a valuable asset throughout the project and a fine Foreman on site. Your tele-data apprentices also did a top notch job. It was a true pleasure to work with craftsmen who take pride in their work and go the extra mile when it matters most.

- Joe Eichelberger, General Foreman Rosendin Electric

David Gantner receives Electrical Craftsmanship Award

David Gantner received the Electrical Craftsmanship Award for Grandview Operating Room 11 and Southview Operating Room 3

Craftsmanship Awards:

This is an award to recognize the importance of accuracy, productivity, resourcefulness, and trade skills on a particular project.

- Praiseworthy solution of unique project challenges
- Commendable work under difficult project conditions
- Enhancement of the artistic, aesthetic, or pragmatic qualities of the basic project design

David Gantner and the Chapel Team went over and above to pull off a pair of projects last year that were exceptional examples of hard work and pride in the craftsmanship of that

work. When Grandview and Southview Medical Centers decided they needed some major operating venues in a super short amount of time David and his



David Gantner with Chapel Electric receives Electrical Craftsmanship Award

crews stepped up their game and came through. In three short months for one project and four for the other, the operating rooms needed to

be designed, drawn, permitted, constructed and in use. Most construction teams would say that was impossible but Chapel worked with the design team and immediately started ordering long lead item materials.

The electrical craftsmanship of the project unfortunately gets covered up by all the infection prevention surfacing materials but what you don't see is actually a work of

art. The myriad of conduit runs and LIM panel feeds and overhead light and med gas boom power and data feeds were all carefully planned out and coordinated with all the other trades that go into today's modern Operating arena. These rooms are packed full of all that technology has to offer and the power, lighting, data, communications, AV, security, wireless technologies require intense connectivity that is critical to the ORs success. David and his team worked day and night while the operating suites were in full operation around the project and they met a nearly impossible schedule and budget with flying colors. We applaud the Chapel team for their hard work and attention to detail!

- Michael T. Taylor, AIA, LEED BD+C, NCARB Vice-President Pinnacle Architects, Inc.

Greg Gust

IBEW Local 82 Business Manager receives DBCTC Labor-Management Award

The Annual Dayton Builders Exchange and Sub-Contractors Association Team Building Night bestows awards to the best of the best in the construction industry. The Labor-Management Award is given to those who exemplify the leadership required to strengthen the relationship between Labor and Management.

Since 2015, Greg Gust has served as the Business Manager of the International Brotherhood of Electrical Workers (IBEW) Local 82. He is a veteran of the U.S. Air Force and joined the IBEW in 1994 upon completion of his electrical apprenticeship. Greg has served as the Vice President of Local 82 and was elected as a delegate to the IBEW International Convention.

As a member of the Miami Valley AFL-CIO Labor Council Executive Board, Greg has worked with various public and private agencies in efforts to help revive neighborhoods and those are less fortunate, including the Lakeside Clean-Up Project and the United Rehabilitation Services Telethon. He has worked in partnership with Local 82 Signatory Contractors to do over one million man hours of work through 2016 and 2017, increasing market share by 5%.



President Dayton Building & Construction Trades John Hayes (left) with Award Winner IBEW Local 82 Business Manager Greg Gust and IBEW Local 82 Membership Development Coordinator Grady Mullins.

ESI receives NECA Safety Excellence Award

The Dayton Builders Exchange awards bronze, silver, gold, and platinum safety awards each year. The BX of Dayton honors those members who demonstrate excellence in safety with the BX of Dayton “Best Practices in Safety” Recognition Program. Safety is recognized by the BX of Dayton as a vital part of the construction industry and a key success factor in any organization. Companies have the opportunity to submit their safety programs to be evaluated and scaled. ESI was awarded the Gold this year.

NECA’s Recognition of Safety Achievement program is an elite safety recognition focused on recognizing

thriving companies that excel in multiple areas of their safety and health programs. Awards are given to member companies that consistently have OSHA recordable injury and fatality rates at levels lower than the industry standard, and implement internal company safety practices above and beyond basic compliance.

The Safety Excellence Award is the association’s premier recognition program, and acknowledges member-contractors safety performance. Winners are selected based on their comparison to Bureau of Labor Statistics and other electrical contractors. ESI received the gold award!

This is the second year in a row to receive this. ESI also received the Liberty Mutual Commendation Award for 2017 performance for ongoing effective safety programs and initiatives that produce much lower work-related injury rates than the industry average.



ESI Safety Director Tonya First accepts Safety Excellence Award.

The Western Ohio Chapter - National Electrical Contractors Association Directory:

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