

FLASH

OFFICERS

The Electrical Board of Missouri and Illinois

Phil Wentz

Chairman of the Board
McClure Engineering

Tom Bush

1st Vice Chairman
Eaton Corporation

Craig Schild, 2nd Vice Chairman

AZCO, A Burns &
McDonnell Company

Jeff Stoyanov, Treasurer

Vector Electrical Sales

DIRECTORS

Riley Adams

Ameren Illinois

Christopher Arb

Keeley Construction

Joe Burns

Guarantee Electrical Co.

Clark Costello

CK Power

Steve Dietiker

McClure Engineering

Jerry Dorhauer

Bell Electrical Contractors

Bruce Erickson

Siemens Industry

Don Ferguson

Graybar Electric

Mike Kelsch

Agilix Solutions

Mike Kemper

Pyramid Electrical Contractors

Warren Kohm

Ross & Baruzzini

Bill Kuempel

Butler Supply

John Luth

Ameren Missouri

Dave Meglio

Meglio and Associates

Dan Meyer

Request Electric

Bob Mirbaha

Metro Electric Supply

Chris Scarbrough

Springfield Electric Supply

Michael Smith

Vision Electric & Systems

Kris Steiger

Schaeffer Marketing Group

Jeff Wahl

Cummins Sales and Service

Joe Young

Sachs Electric

Vol. 114 No. 1

JANUARY 17, 2023

2023 – the Year of the Expo

Mark these dates on your calendar now,
share with co-workers and customers as well!!!

MANAGED BY



ELECTRICAL EXPO
AUGUST 23-24, 2023

SPONSORED BY



St. Charles Convention Center
St. Charles, Missouri

ONLINE REGISTRATION
FOR EXPO AND SEMINARS WILL OPEN
AROUND APRIL 15th



Bill Regan

LET'S TALK...

Happy New Year!! Annie and I wish all our members and associates, a Happy New Year.

Annie and I appreciate all the thoughts and prayers for our family when our mom passed away on December 28th. On January 6th and 7th, we held a visitation and then a memorial mass for Mom. She was 97 year old and until about a year and a half ago lived on her own. Mom donated her body to SLU Center for Anatomical Science and Education. Our family received tremendous support during this difficult time and we are all very thankful.

We offer our thoughts and prayers to any EBMI member who loss a loved one during 2022.

Kiefer Bonfanti recently conducted an **audit of EBMI financial position for the 2021-22 fiscal year**, including contracts, the financial statement of activities and functional expenses. They did a very thorough examination of our internal controls and numerous operational functions to ensure the financial stability of the organization. Kiefer Bonfanti presented their report to the Executive Committee, who were pleased with the report. The Executive Committee then provided a recap of the report to the EBMI Board of Directors.

Each December, the EBMI Board of Directors can decide to have an audit of any fiscal year but there must be an audit every six years. The audit of the 2021-22 fiscal year was due to this six year policy.

Our accounting firm, McDonough & Associates has informed us that they would not continue once I retire. The Board of Directors wants us to find another accounting firm to replace McDonough as soon as our tax returns were filed for 2021-22 so I can help with this transition. Jeff Stoyanov, EBMI Treasurer and I have narrowed our search to two accounting firms. We have their proposals and will meet with representatives of each company to further discuss our needs and address any questions they may have of us.

IN MEMORIAM

The Electrical Board officers express our sincere condolences to **Jim Heisserer**, retired from Ross & Baruzzini whose father Theon passed away on December 28th.

And to **Annie and Bill Regan**, whose mom Catherine “Katie” Regan passed away on December 28th.

CALENDAR OF EVENTS

See calendar on www.electricalboard.org

Moved to March	Energy Efficiency Workshop Ameren Missouri Virtual Teams Program 8 am to 12 noon
Mar 30&31 and Apr. 1 (3 Days)	IES Fundamentals of Lighting course at EBMI Office Thurs-Fri 8 am to 5 pm Sat. – 8 am to 12 noon Call EBMI office for Registration form
April 25th	WEB Bosses Night
April 25th	Golf League Starts
May 17th	EBMI Night at Cards game 252 tickets already sold Coca-Cola Scoreboard Patio All-Inclusive Area \$76 per ticket
June 5th	Sportsman’s Holiday at Forest Park Golf Course
2023	<i>SAVE THE DATE</i> ELECTRICAL EXPO August 23-24, 2023 At St. Charles Convention Center
Call EBMI at 636-305-6434 for more information or to gain more information on any of our events or visit our website at www.electricalboard.org . You can also send an email to annie@electricalboard.org or bill@electricalboard.org .	

EXPO DISTRIBUTOR PARTNERS

Centrex Electrical Supply and WESCO International have joined the 9 other distributors in supporting the Electrical Expo 2023.

Any distributor not listed on Expo sheets in this FLASH and wishing to be an Expo Distributor Partner, should call the EBMI office (636)305-6434 before January 31st. We will be printing Expo material shortly after that date.

EXPO SEMINAR

ANALYSIS OF CHANGES, 2023 NEC CODE CONFERENCE

Seminar brochures with registration instructions will be mailed or emailed to members in April 2023 with instruction on how to register online. **WE WILL NOT TAKE REGISTRATIONS OVER THE PHONE!**

August 24th

at St. Charles Convention Center

Online registrations
will open around April 15th

7:20 a.m. – IAEI Eastern Missouri Chap. Mtg.

7:30 – 11:30 a.m. (1ST SESSION)

2:00 – 6:00 p.m. (2ND SESSION)

Attendees must attend BOTH sessions to receive certificate.

PDH: 8 and Jefferson County/City of St. Louis: 8- Code related

Speaker: IAEI will send speaker

Q & A Panel to be invited:

Rick Hill, St. Louis County Inspection

Brian DeCarlo, St. Louis City Inspection

St. Charles County

This presentation reviews and analyzes key changes to the 2023 National Electrical Code by highlighting and explaining revisions to residential, commercial and industrial design and installation requirements. This seminar helps professionals learn the significant changes on topics such as conductors, grounding, surge protection and outdoor emergency disconnects for dwelling units.

This Code Conference will fulfill the 8 hour-code City of St. Louis' and Jefferson County license requirement for continuing education provided THE LICENSEE attends the full eight hours of the Conference. You MUST attend BOTH sessions AND make sure your badge is scanned each time!

The fee for the Code Conference is \$250 with registrations made before 7-23-23 and \$310 for registrations made after the 7-23-23 deadline. This fee includes **LUNCH** and the book "Analysis of Changes, 2023 NEC" which each registrant will receive and can be picked up the morning of the conference. This analysis book covers almost 400 changes made in the 2023 NEC. **A PHOTO ID IS REQUIRED TO RECEIVE THE ANALYSIS BOOK AT INSPECTORS TABLE.**

The revised 2023 Analysis now concisely answers three critical questions:

- what is the Change,
- why was it made, and
- how the change impacts the electrical industry.

POSITION AVAILABLE

10122 - Project Manager Job Summary

Local electrical contractor is seeking a Project Manager for the water and waste water construction and service market. We are looking for an experienced PM to oversee the production and completion projects to provide highest level of profitability. You must be a multi-tasker who has excellent organizational, time management, and communication skills, and can effectively manage a team to finish their work efficiently and within deadlines. At the start of each project, you will collaborate with other department heads to discuss the scope and budget. Then you will monitor each phase, coordinate material deliveries to the job site, ensuring the staff works efficiently and that the final product meets our client's expectations.

11122 -ELECTRICAL PROJECT MANAGER

Enerco Electric Co. Inc./ SUNSET HILLS

Residential/Commercial

Prior electrical field experience required

Journeyman certification is ideal

Competitive base salary

Bonus potential

Health insurance package

Simple IRA

Send resume to slk@enercoelectric.com

PAID ADVERTISEMENT



CRITICAL POWER EXPERTS YOU CAN COUNT ON

CENTRAL
POWER SYSTEMS & SERVICES

cpower.com

- Gen sets from 30kW-2500kW
- UPS systems
- Lighting inverters
- Kohler residential
- Rentals

11745-R Lackland Rd. St. Louis, MO

314-427-4911

STACO ENERGY PRODUCTS CO. **ASCO** Power Technologies® **KOHLER.**



We have sold out the entire Coca-Cola scoreboard patio of 252 tickets.

The Cardinals will take on the Milwaukee Brewers for this 6:45 pm game.

You can still join us as we are now selling tickets in the Coca-Cola Roof Deck in centerfield. These seats still allow you to visit with the other group in the Coca-Cola Scoreboard Patio, as this is located next to patio area..

Tickets are \$76 per person (EBMI added \$5 to the ticket).

Tickets for the Coca-Cola Roof Deck includes outdoor seating, a buffet, beer and soda.

- A buffet that includes ballpark fare, cookies & brownies
- Budweiser, Bud Light and Coca-Cola products
- Reserved seats
- Buffet service begins when Busch Stadium gates open* and will be available until 1 ½ hours after scheduled game time.
- Bar service begins when Busch Stadium gates open. Alcoholic beverages available until 2 ½ hours after scheduled game time. Coca-Cola products available to end of game.

*Gates will open 1 ½ hours prior to scheduled game time on Monday – Thursday; 2 hours prior to scheduled game time on Friday – Sunday.

Coca-Cola Areas Rain Delay Policy: In the event of a rain delay, alcohol service will end 2½ hours after scheduled game time.

Email bill@electricalboard.org by 1-31-23 to reserve tickets. We can invoice you.

ELECTRIC SHOCK AND ARC FLASH PROTECTION

(4 PDH's / 0 for Jeff. County/City of St. Louis)

Space is limited - sign up early! (Need minimum of 12 to hold this class!)

Early Registration: \$110 per person for EBMI member firms

\$170 for non-member companies

After February 22nd: \$160-EBMI members; \$220 –non-members

Date: Tuesday, February 28, 2023

Time: 8:00 am - 12:00 noon

Location: EBMI Office

**900 S. Highway Dr.-Ste. 203
Fenton, MO 63026**

Presented by: Dave Ritter

Ritter Safety & Facility Support

Call EBMI Office to enroll.

PAID ADVERTISING

Family-Owned– 4th Generation Operated

26 Locations and Still Growing

Exceptional Customer Service

Lighting and Gear Specialist on Staff

BUTLER SUPPLY



Pricing | Availability

Order 24/7

butlersupply.com

Dedicated to

Our Customers' Success

Since 1941

WATCH OUR EXHIBITOR LIST GROW...

Below is a list of exhibitors who have sent in their contracts to participate at the Electrical Expo.

Many listed below have multiple booths. 202 booths already reserved as of 1-13-22.

ABB Emergi-Lite (Schaeffer Marketing Group)
ABB EX-Solutions (Meglio & Associates)
ABB Hazlux (Schaeffer Marketing Group)
ABB Installation Products – Thomas & Betts (Schaeffer Marketing Group)
ABB IS
ABB Light Alarms (Meglio & Associates)
Acuity Brands (St. Louis Lighting Group)
Advanced Pedestals (FISHCO Group)
Alan Wire
Alliance Composites (Power Equipment Sales)
Alterra Power Systems
Ameren Illinois Electric Vehicles
Ameren Illinois Energy Efficiency Programs
Ameren Missouri BizSavers
Ameren Missouri Efficient Electrification
American Conduit (Lester Sales)
American Lighting Inc. (Vector Electrical Sales)
American Midwest Power (Schaeffer Marketing Group)
Anamet Electrical Inc. (Casey Electric Sales)
Arlington Industries (Meglio & Associates)
ASCO Power Technologies by Schneider Electric
Atkore (Meglio & Associates)
BHMG Engineers, Inc.
Barron Lighting Group (Rozycki Lighting)
Baselite Corporation (Schaeffer Marketing Group)
Bodine - Signify North America Corporation (Schaeffer Marketing Group)
Boltswitch
Bridgeport Fittings (Schaeffer Marketing Group)
BRK Electronics (Casey Electric Sales)
Cantex (FISHCO Group)
Central Power Systems & Services
Cerrowire, LLC (FISHCO Group)
Chalfant (CBM Inc.)
Champion Fiberglass (FISHCO Group)
CK Power Systems
Classic Wire & Cable (FISHCO Group)
Cooper Lighting Solutions (Lighting Associates)
CREE Lighting (Schaeffer Marketing Group)
CT Innovations (FISHCO Group)
Cummins Sales and Service
Current Tools
Dakota Systems (Vector Electrical Sales)
DeWalt
Dialight Corporation (Casey Electric Sales)
Diode LED (St. Louis Lighting Group)
L.H. Dottie Company (Meglio & Associates)
Eaton Bussmann
Eaton Corporation
Eaton Electrical Sales and Service
Eaton Energy Transition

Eaton Power Quality Division
Eaton – Power Systems Division
Eaton Wiring Devices (Archway Electrical Sales)
Eaton's Crouse-Hinds, B-Line and Oil & Gas Group
EDF Group
EiKO Global (Schaeffer Marketing Group)
Electri-Flex (FISHCO Group)
Electric Power Systems
Electrical Board of Missouri and Illinois
ELGIN Power Solutions-Lighting Division (A Star Electric)
Elite Lighting (LTG Partners)
Emerson/Appleton (FISHCO Group)
Emerson/Easy Heat, Inc. (Lassen Co.)
Emerson/SolaHD (CBM, Inc.)
Encore Wire (Schaeffer Marketing Group)
Ericson Manufacturing (Casey Electric Sales)
ESA Fabrication (EMS Partners, LLC)
ESL Power Systems (Weldy Lamont Group)
Fabick Cat
Federal Signal Corp. (Casey Electric Sales)
Federated Insurance
Ferret Tools (Schaeffer Marketing Group)
FISHCO Group
G.E. Current (LTG Partners)
GE Current Lighting (FISHCO Group)
GM Lighting (Schaeffer Marketing Group)
Generac Industrial Power (Evapar)
Greaves Corp. (Vector Electrical Sales)
Greenlee/RIDGID
Gregory Strut (Lester Sales Co.)
Gripple Inc. (LTG Partners)
H&H Metal Fabrication
HM Cragg
Hammond Manufacturing Inc. (Meglio & Associates)
Hammond Power Solutions (Casey Electric Sales)
Harger Lightning & Grounding (FISHCO Group)
Honeywell E-Mon (Meglio & Associates)
Howard Lighting Products (LTG Partners)
Hubbell Burndy
Hubbell Chance (LTG Partners)
Hubbell Commercial Construction (Vector Electrical Sales)
Hubbell Killark (Vector Electrical Sales)
Hubbell Quazite
Hubbell Wiring Device – Kellems
Ideal Electric
Illuminating Engineering Society – St. Louis Section (IES)
Independent Electrical Contractors of Greater St. Louis
Intermatic (Casey Electric Sales)
JESCO Lighting (LTG Partners)
Keystone Technologies (St. Louis Lighting Group)
Kidde (FISHCO Group)
Klein Tools
Legrand (Lester Sales Co.)
Leviton
Leviton Lighting Controls (Meglio & Associates)
Light Efficient Design (Archway Electrical Sales)
Lighting Associates
Littelfuse (FISHCO Group)
Lotus LED Lights (Solutions in Lighting)

LSI Industries (LTG Partners)
 LTG Partners
 Lutron Electronics (Vector Electrical Sales)
 Lutze Inc. (EMS Partners, LLC)
 3M
 Marley Engineered Products (Meglio & Associates)
 MaxLite (Meglio and Associates)
 MELTRIC Corporation (Meglio & Associates)
 MENNEKES Electrical Products
 Mersen (Casey Electric Sales Inc.)
 Milbank Manufacturing (Meglio & Associates)
 Milwaukee Tool
 Morris Products (Schaeffer Marketing Group)
 Mosebach (Gunthrett Power)
 Myers Emergency Power Systems (Lighting Associates)
 NICOR (Schaeffer Marketing Group)
 Nixon Power Services, LLC
 NovaTech Automation (Weldy LaMont Group)
 NSI Industries (FISHCO Group)
 nVent CADDY (Casey Electric Sales)
 nVent Erico (Casey Electric Sales)
 nVent/Hoffman (Casey Electric Sales)
 nVent NUHEAT (Casey Electric Sales)
 nVent RAYCHEM (Casey Electric Sales)
 The Okonite Company
 Omnicable
 Panasonic Eco Solutions of NA (FISHCO Group)
 Panduit (Archway Electrical Sales)
 Panduit (Archway Electrical Sales)
 Polywater (Archway Electrical Sales)
 Powell Electrical Systems, Inc.
 PowerTemp (Gunthrett Power)
 Priority Wire (R.E. Fulsom)
 Prysmian General Cable (Lester Sales Co.)
 Quality Tube (Lester Sales Co.)
 RAB Lighting (FISHCO Group)
 Robroy Industries (Vector Electrical Sales)
 Ronk Electrical (Meglio & Associates)
 S&C Electric (Weldy Lamont Group)
 Safe Electricity
 St. Louis Electrical Connection
 Satco/Nuvo (Vector Electrical Sales)
 Saylite (LTG Partners)
 Schaeffer Marketing Group
 Schneider Electric
 Schneider Electric (EDF Group)
 SEL (Schweitzer Engineering Laboratories) – (A Star Electric)
 Service Wire Company (Meglio & Associates)
 Shat-R-Shield (Casey Electric Sales)
 Siemens Automation Fire and Security
 Siemens Electrification and Automation
 Siemens eMobility Solutions
 Siemens Smart Infrastructure -Low Voltage
 & Power Distribution
 Signify (Meglio & Associates)
 SOCOMEC
 SOLTECH LLC (Schaeffer Marketing Group)
 Sourcery Wire & Cable LLC (Meglio & Associates)
 Southern Grounding Products (Lester Sales Co.)
 Southwire (Vector Electrical Sales)
 Southwire - Tools & Equipment (Vector Electrical Sales)
 Sportsbeams Lighting Inc. (Meglio & Associates)
 Sternberg Lighting (Lighting Associates)
 Task Lighting (Solutions in Lighting)

TE Connectivity (Archway Electrical Sales)
 Tele-Fonika Cable Americas Corp. (Meglio & Associates)
 Tick Tock Energy, Inc.
 Toshiba – UPS (En-Sync)
 TPI Corporation (FISHCO Group)
 Underground Devices, Inc. (Vector Electrical Sales)
 Universal Douglas (Schaeffer Marketing Group)
 Vector Electrical Sales
 Vertiv (Electronic Support Systems)
 Viscor Lighting (Meglio & Associates)
 WAGO (Casey Electric Sales)
 Wave Lighting (Meglio & Associates)
 Wesanco Strut (FISHCO Group)
 Western Tube – A Division of Zekelman Industries
 (Vector Electrical Sales)
 Westgate Mfg. Inc. (Solutions in Lighting)
 Wheatland Tube (FISHCO Group)
 Wiha Tools (FISHCO Group)

Thanks to Expo 2023
 Exclusive Sponsor
AMEREN

Special thanks to the
EXPO DISTRIBUTOR PARTNERS thus far:

- *Agilix Solutions**
- *Butler Supply**
- *Cape Electrical Supply**
- *Centrex Electrical Supply**
- *Crescent Electric Supply**
- *Fletcher-Reinhardt Company**
- *Frost Supply**
- *Graybar Electric**
- *Holt Electrical Supplies**
- *Metro Electric Supply**
- *Springfield Electric Supply, a Sonepar Company**
- *WESCO International**

SAVE THE DATE!



SPONSORED BY 

For more information
www.electricalboard.org
 636-305-6434

SHOW HOURS:

Wednesday, August 23
 1:00 p.m. – 7:00 p.m.

Thursday, August 24
 9:00 a.m. – 4:00 p.m.

St. Charles Convention Center
 One St. Charles Convention Plaza
 St. Charles, MO 63303

**FREE ADMISSION TO EXPO
 FREE PARKING
 SEMINARS BOTH DAYS**

Code update on Thursday
 (There is a fee to attend seminars.)

Expo and Seminar online registration begins April 15, 2023.

FLASH SPONSORS

ero

Electrical Representative Organization
Who reps that line? No more guessing!
Search for reps by manufacturer at
www.erotl.com



ELCO

Chip Alexander
 Commercial Fleet Manager



15110 Manchester Rd
 Ballwin, MO 63011

636-227-5333
 Direct: 636-207-2164
 Cell: 314-392-3558
 Fax: 636-227-9454

www.elcochevroletcadillac.com
calexander@elcochevroletcadillac.com

CK POWER SYSTEMS

KOHLER

IN POWER. SINCE 1920.

Authorized Distributor

90 YEARS

YOUR COMPLETE SOURCE FOR
 ENGINE AND GENERATOR POWER

314-868-8620

www.ckpower.com

ELECTRO SAVINGS CREDIT UNION

Reach your financial goals with FREE Financial Webinars!

electrosavings.com • 314.4346470



PRIORITY

WIRE & CABLE, INC.

WWW.PRIORITYWIRE.COM



LIGHTING ASSOCIATES

ESTD 1982

LIGHTING + CONTROLS

Specialized in the following areas of experience:

COMMERCIAL • INDUSTRIAL • HEALTHCARE • DECORATIVE
 THEATRICAL • NATIONAL ACCOUNTS

laiweb.net

ESS

Electronic Support Systems



VERTIV

LIEBERT® THERMAL MANAGEMENT

314-739-6400 or www.elecsupport.com

VISION

Electric & Systems

Your VISION... Our Goal!

636-916-0900

www.visionmo.com

"EDF (Bick) Fire"

For all of your commercial fire alarm and suppression needs!

Contact: fire@edf-rg.com

Website: www.edf-rg.com

100 YEARS OF SERVICE

Your Local Partner of Choice for
**POWER SYSTEMS SALES,
 RENTAL AND SERVICE**

FABICK

800.845.9180
www.fabickcat.com

It's Our Business to Protect Yours

FEDERATED INSURANCE

Garret Baker

573.301.2006 | gpbaker@fedins.com

SALES, SERVICE AND SUPPORT.
 636-660-7696



SIEMENS

Siemens Industry, Inc.

11612 Lilburn Park Road
 St. Louis, MO 63146

aksa POWER GENERATION

POWER YOUR FUTURE

AKSA Power Generation USA

Central Branch
 ~ Sales ~ Service ~
 Planned Maintenance

8124 Bunkum Road A2
 Caseyville, IL 62232

GET WIRE UP

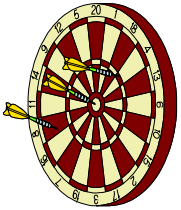
HOLTELECTRICALSUPPLY.COM



www.AKSAUSA.com

618-722-AKSA

We have set our 17th Annual Dart Tournament for...



Thursday, January 26th
at Hotshots in Fenton near EBMI Office
Hotshots is now a non-smoking, non-vaping establishment.
Meet 5:30 pm
Drawing for teams – 5:45 pm
Tournament 6-8:30 pm

\$25 per person (limited to 32 people)

\$20 per person for non-participants

3 Drinks and appetizers for 1 hour are included in the entry fee.

We plan to use a single match to determine winner and double elimination format. You are out when you lose two matches. A blind draw will determine partners.

Each round consists of one match – with winner advancing, losing team enters loser bracket, finals are the best of three matches. Each team is guaranteed two matches.

Game Played: Standard Cricket - Prizes for 1st and 2nd place.

Everyone had a great time in 2022, so we hope to fill this year's tournament. Call the EBMI office (636)305-6434 or email bill@electricalboard.org before January 24th to sign-up.

The Annual Dart Tournament is sponsored by the 21st Century Committee.

FLASH (ISSN 0746-6528) is published monthly by The Electrical Board of Missouri and Illinois
900 So. Highway Dr.- Ste 203 - Fenton, MO for \$6.00 per year, which is included in dues. Periodicals postage
Paid at Fenton, MO and additional offices.

POSTMASTER: Send address changes to the FLASH, 900 S. Highway Dr. - Ste. 203 - Fenton, MO 63026

EBMI endorses

Federated Insurance
For your insurance needs

Garret Baker
573-301-2006

and
Heartland Payment
Systems

For your credit card
processing
CONTACT:
EBMI Office