

NECA 2021 NASHVILLE OCTOBER 10-12, 2021

# POST SHOW REPORT



PRESENTED BY THE NATIONAL ELECTRICAL CONTRACTORS ASSOCIATION

Contact us at 202-991-6289 or exhibitsales@necanet.org www.necashow.org





#### The Event

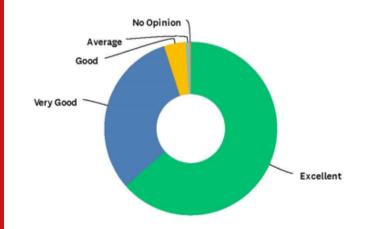
NECA is the voice of the \$171 billion electrical construction industry which is made up of 79,000 electrical contracting firms employing over 650,000 electrical workers. We bring power, light, and communication technology to buildings and communities across the U.S. NECA contractors are the technical professionals responsible for the most innovative and safest electrical construction in the U.S

The National Electrical Contractors Association (NECA) opens its doors each year and invites all aspects of the electrical industry to meet and discuss the revolutionary changes and opportunities in electrical construction work.



## The Facts

**95%** of attendees rated their overall NECA 2021 Nashville experience as Excellent or Very Good.

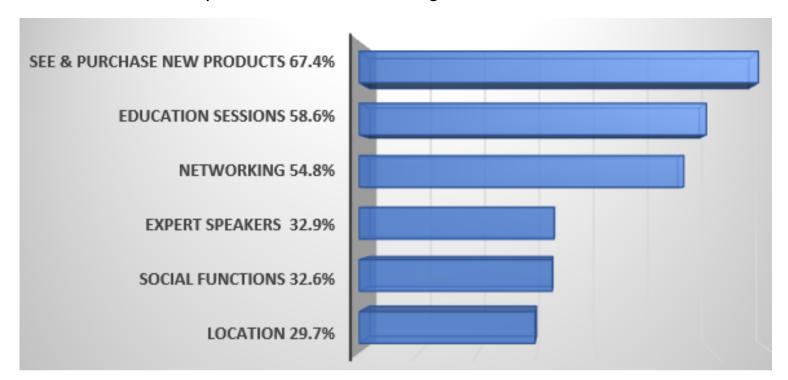


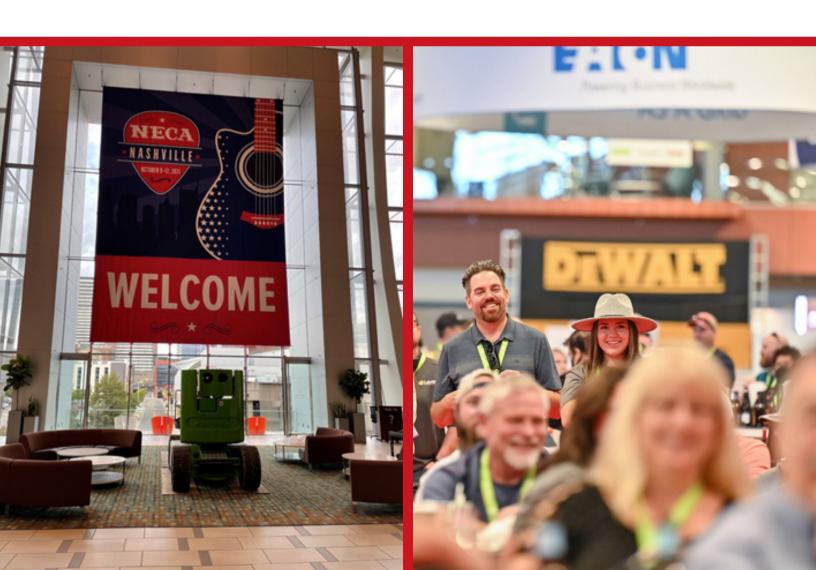
When asked if this is your first time attending a NECA Convention and Show?

40.2% said YES 59.8% said NO

## The Facts

What are the most important reasons for attending the NECA Convention and Show?







## What 2021 Attendees were Looking for

Back Up Power	18.95%
Boxes & Enclosures	24.78%
Building Automation & Controls	16.33%
Codes, Standards, Certification	15.45%
Computer Hardware & Equipment	17.20%
Conduit, Raceway, Wireway	35.57%
Connections & Terminations	18.95%
Energy Efficiency	14.87%
Energy Storage	10.50%
Fasteners, Hangers, Clamps & Supports	21.57%
Fire/Life Safety	11.95%
Grounding & Bonding	19.53%
Heating/ HVAC	2.92%
Heavy Equipment	8.16%
Home Automation	8.18%
Labels/Marking Systems	15.16%
Ladders, Lifts, & Platforms	17.20%
LED Lighting	28.28%
Lighting & Controls	19.83%
Low Voltage: Voice, Data, Video, Fiber Optics	12.83%
Motors & Motor Controls	9.62%
Online & Web Services	8.45%
Outside Line Equipment	6.12%
Power Quality & Distribution	13.70%
Power (Traditional)	17.20%
Pre-Fabrication	30.32%
Safety Equipment & Apparel	20.70%
Security Equipment	5.83%
Services: Financial, Insurance, Retirement, Etc.	8.09%
Software: Estimating, Management, CAD, BIM, other	20.70%
Solar Energy/PV	16.91%
Substation Equipment	7.87%
Switches & Switch Gear	20.41%
Testing Equipment	21.57%
Tools	55.69%
Traffic	2.33%
Training	19.83%
Transformers	22.95%
Transmission & Distribution Equipment	6.41%
Underground Equipment	12.83%
Vehicles/ Vehicle Equipment	8.45%
Wind Energy	4.37%
Wiring/Cabling	26.24%
Vehicles/ Vehicle Equipment Wind Energy	8.45% 4.37%

## **Purchasing Power**

**8 out of 10** attendees are either solely responsible for making purchasing decisions or are part of the decision-making team

How likely are you to purchase a product or service seen during NECA 2021 Nashville?

- Highly Likely 47.3%
- Somewhat Likely 37.6%
- Not Likely 7.0%

"Just wanted to let you know the traffic and quality of leads we generated from the show were terrific! We had done 3 similar shows this year and the NECA Show produced more than the other 3 combined."

Jon McCracken, United Rentals, Inc

## **Low Voltage Work Areas**

74% of attendees do low voltage work

Battery Management Systems	13.47%
Building & Automation Systems	34.29%
Data Centers	42.04%
Energy Storage Systems	13.06%
Fiber Optic Systems	47.35%
Fire Alarms	59.59%
HVAC Control Systems	34.29%
Industrial Controls	33.88%
Instrumentation	25.71%
Lighting Controls	59.18%
Low Voltage Lighting	53.06%
Networking	44.90%
Nurse Call Systems	31.02%
Public Adress Systems	26.94%
PV Systems & Installations	22.86%
Safety Systems	24.08%
Security Systems, CCTV & Access Control	48.16%
Sound & Video	41.22%
Structured Wiring/Cabling	37.96%
Maintenance of Low Volrage Systems	25.71%
Wired Communications Systems	31.43%
Wireless Communications	30.61%



## NECA 2021 Nashville by the Numbers

National Electrical Contractors Association - 2021 Annual Convention
Attendee Convention Registrations by State and Country
October 9-12, 2021 - The Music City Center, Nashville, TN

		Total Domestic	6658		
Mississippi	14	Wyoming	15		
Minnesota	204	Wisconsin	299		
Michigan	196	West Virginia	8		
Massachusetts	93	Washington	240		
Maryland	139	Virginia	103		
Maine	6	Utah	91	Total Exhibiting Companies	226
Louisiana	33	Texas	189		
Kentucky	127	Tennessee	800	Total Exhibitor Personnel	1592
Kansas	87	South Dakota	17	Children/Staff	245
Iowa	125	South Carolina	70	Total Professional Attendees	4874
Indiana	262	Rhode Island	17	Total Participants	6711
Illinois	510	Pennsylvania	213		
Idaho	36	Oregon	156		
Hawaii	12	Oklahoma	43	Grand Total	6711
Georgia	194	Ohio	376		
Florida	151	North Dakota	47	Total International	53
District of Columbia	171	North Carolina	41	Uruguay	1
Delaware	14	New York	323	South Korea	1
Connecticut	59	New Mexico	14	Panama	1
Colorado	107	New Jersey	55	New Zealand	3
California	531	New Hampshire	18	Mexico	9
Arkansas	13	Nevada	34	Ireland	1
Arizona	102	Nebraska	30	Ecuador	2
Alaska	19	Montana	28	Canada	34
Alabama	100	Missouri	126	Bahamas	1

## **Total Participation History**

2021	6,711
2020	5,104
2019	8,546
2018	10,223
2017	6,263
2016	6,320
2015	6,543
2014	6,626
2013	5,111

#### 2021 Numbers

Total Participants: 6,711
Total Professional Attendees: 4,874
Children / Staff: 245
Total Exhibitor Personnel: 1592

## **Exhibit History**

Year	Location	# of Companies	Net Sq. Ft.
2021	Nashville	249	97,100
2019	Las Vegas	328	109,100
2018	Philadelphia	289	90,350
2017	Seattle	260	78,900
2016	Boston	298	86,600
2015	San Francisco	268	68,000
2014	Chicago	276	76,150
2013	Washington	290	66,930

## A Sampling of NECA 2021 Nashville Attendees

5 Points Electrical • A&A Electrical Services Inc. • A & S Electric • A.S.K. Electrical Corp. • Abbott Electric • ABC Electric Co • A-C Electric Inc. Acme Electric Company · ACU Sign Corp · Adman Electric Co · Aetna Fire Alarm Service Co · Aladdin Electric Inc. · Aldridge Electric Inc. · Allison-Smith · All Electric Construction & Communication · Alpine Electric · Alterman Inc · Amaya Electric · American Legacy Construction Group · Anderson Electric · ARC Electric · Ashfird Electric & Construction · B&B Electric · B & D Industries Inc · Baker Electric Inc · Battaglia Electric · Beck Electric Company · Beltline Electric Company Inc · Bemrich Electric · Betschart Electric · Big State Electric · Blackwater Electric Co. • Bob Davis Electric • Bockmon & Woody Electrical • Broadway Electric Service Corp • Bruce & Merrilees Electric • Byron Electric Co. • C3M Power Systems • Cahill Controls • Cannon & Wendt Electric • Capitol Electric • Centennial Electric • Center Line Electric · Central Valley Electric · Century Electric Inc · Chapel Electric · Chapel-Romanoff Technologies · Certified Multi-Media Solutions · Chewning & Wilmer Inc · Christenson Electric · CIR Electrical Construction Corp · Coastal Electric Corp · Coburn Electric · Cochran Inc · Cogburn Bros Inc · Coghlin Electrical Contractors · Collins Electrical · Columbia River Electric Maintenance · Commonwealth Elec Co of Midwest · Connelly Electric · Consolidated Electrical Distributors (CED) · Continental Electric Co · Contra Costa Electric · Cruz Electric · Cupertino Electric • D F Best Co • Dagostino Electronic Services • Davis Pickering & Co • Delta Services • Dixie Electric • Dixon Electric • DL Smith Electrical Construction • Dynalectric • E W Audet & Sons • Engler Electric • Egan Company • Eckardt Electric • Eldor Contracting • Electrical Corporation of America · Electric Plus Inc · ERMCO · ESI Inc · Feazel Electrical Contracting · Ferguson Electric Construction · Ferndale Electric Company Inc • Freestate Elec Construction Co • Ferry Electric • Fielding Electric, Inc. • Fisk Electric • Fitzgerald's Electrical Contracting, Inc • Fraser Morris Electric • Freestate Electric Construction Co • Fuller Electric Corp • • G&B Electric • Garnet Electric • Gibson Electric & Tech Solutions • Giles Electric Co Inc • Groff Electric • Guarantee Electric Inc • Gurtz Electric • Hamer Electric • Hatzel & Buehler Inc · Haugland Energy Group · Hawkeye Electrical Contractor · Herbst Electric · Hilscher-Clarke Electric · Hi-Tech Electric Co · Holden Electric Co · Homestead Electrical · Hunt Electric · Hunt Electric · I B Abel Co · Industrial Contractors Skanska · Industrial Electric Co · Inglett & Stubbs · Intrepid Electronic Systems Inc · J & J Electric Inc · J & M Brown Company Inc · J Bathe Electric · J Becher & Associates Inc · J F Electric · J Lombardo Electric · JH Kelly LLC · JMC Electrical Contractor · Joe Dickey Electric · John E Kelly & Sons Electric Construction • John Mills Electric • Kaemmerlen Electric Co • KAI Electric • Kelso-Burnett • Keystone Electric / div. of Zenith Systems • Kilian Electrical Service • Kirby Electric Co Inc • Klaren Electric • KND Licensed Electrical Contracting & Services • Lake Erie Electric • Lakeland Electrical Services · Lanco Electric Inc · Lan-Tel Communications · Laser Electric · Lawson Electric · Lemberg Electric Co · Lighthouse Electric · Linder & Associates · Live Electric · Loeb Electric · Lombardi Electric Inc · Long Electric Company · LVC Companies Inc · M&W Electric · M2 Integration · M3 Electric · Maddox Electric Co · Madsen Electric · Main Electric · Malko Communication Services LLC · Maron Electric Company · Martell Electric · Martin Electric · Massey Electric · Master Electric & Technology Group · Matthew C Bell Electric · Max Electric · Mayberry Electric · Mayberry Electric · McCrory Electric · McElroy Electric · McInnis Electric · McPhee Electric · McWilliams Electric • MDU Construction Services Group • Mead & White Electrical Contractors • Mel-Kay Electric Co • Mid-City Electric Company • Mid-South Electric Contractors • MK Electric • Miller Electric Co • Miller Bros Div Wampole-Miller • Modern Electric Company • Mojave Electric · Mon Valley Electric · Mona Electric Group · Moor Electric · Morrow-Meadows · Morse Electric · Motor City Electric · Mounts Electric · Muska Electric · Mylerson Electric · Nabco Electric · Napp Electric · NEDCO SUPPLY · Nelson Electric · New England Electric Group Inc · Newkirk Electric Associates Inc Nelson Electric · Network Contracting · Neubauer Electric Inc · New England Electric Group · Niles Electric Group · Northgate Electric Co · Northline Electrical · NOVA Power Systems · Nylund Electric · Oberlander Electric Company · O'Bryant Electric · O'Connell Electric · OEG Inc · OechsnerElectric · Oklahoma Electrical Supply · OlympiaTech Electrical · ONE Electrical Systems · Ordes Electric · Osborne Electrical Company · Owens Electric Co · P1 Construction Group Inc · Pacific Coast Electrical Contractors · Pacific Electrical · Pals Electric · PAR 4 Electrical Contractors · Parsons Electric · Paul's Electric Inc · Paulson Electric · Paynecrest Electric Co · PEC Solutions · Pieper Electric · Porter Electric · Potelco Inc · Preferred Electric Inc · Premier Electrical Corporation · Premise Solutions · Presidential Electric · Prime Electric · Pro-Cal Lighting Inc · Progressive Electric · Progression Electric · Pueblo Electrics · Pyramid Electrical Contractors · Quality Electric Inc. · Quanta Services · Red Wire Electric · R E Lesniak Inc · Reliable Electric · Rewald Electric Co · Rick Electric Inc · Rigling Electric · R I S Electrical Contractors · Rick Electric Inc · Riggs Distler & Company, INC. • Rivers Plumbing & Electric • Roland Electric • Roman Electric Company • Rosendin Electric • Royal Electric Construction • Rydalch Electric · S & L Electric · Sachs Electric · Sargent Electric Co · Schaeffer Electric Co · Schmidt Electric Company Inc · Schuler-Haas Electric Corp · Schultheis Electric / TSB Inc · Seaport Energy · Service Electric · Shambaugh & Son · Sharlen Electric Company · Shawyer & Son Inc · Shea electric & Communications · Shelley Electric · Shoals Electric Company, Inc. · Sierra Electric · Sims Electric Inc · Skeels Electric Co · Skyline Electric Company · Southern Contracting · Southland Electric Company Inc· Spectra Electrical Services · Speelman Electric · Sprig Electric • St Andrews Construction Services • Staco Electric Construction • Staff Electric • Standard Electric • Sterling Industrial • Stoner Electric Group · Streff Electric · Strickland Electric · Sturgeon Electric Superior Electric Great Lakes Co · Superior Electric Tenn Valley · Swain Electric · Swan Electric · Swedberg Electric · Sweeney Electric · Systems Tech Div Pieper Elec · Talt Electric · Tapps Electric · Taylor Electric • Tec Electric Co • TeleWiring Inc • Terminal-Andrae Electric • Thayer Power & Communications • The ESCO Group • The Okonite Co · The Superior Group · Thompson Electric Co · Tice Electric Co · Tirone Electric · Totem Electric of Tacoma · Townsend Controls & Electric LLC • Triad Electric Company • Triangle Electric • Tri-City Electric • Turner Electric Co • Union Electric Contracting Co • United Electric • University Electric • Upstate Electric • USI Inc • Valley Electrical Consolidated • Van Ert Electric Company Inc • Vantix Electric • VEC Inc · Walker Telecomm Inc · Walsh Electrical Inc · Ward Electric · Wasatch Electric Div. of Dynalectric · West Side Hammer Electric · Wheeler Electric · W R O'Neal Electric · W T Leone's Tri-Area Electric Co · Wheeler Electric · Whitehead Electric Inc · Wickham Electric Co · Wilcox Electric • Wilhite Electric • Winema Electric • Winger Contracting Co • Woods Electric • Young Electric • Zeller Electric • Zenith Systems • Zenor Electric Company Inc

## **About Our Exhibitors**

**87.5%** rate the NECA Show as Very Valuable or Valuable for meeting new prospects

**79.2%** rate the NECA Show as Very Valuable or Valuable for strengthening customer relationships

#### **Top Reasons for Exhibiting in the NECA Show:**

- 1. Building Company Brand
- 2. Generating New Leads
- 3. Launch New Products
- 4. Re-position Company Brand
- **5. Cross-selling Existing Customers**
- 6. Research Competitors Products and Messaging

**9 out of 10** exhibitors are very likely or likely to recommend exhibiting in the NECA Show to an industry colleague or co-worker

7 in 10 exhibitors introduced new products in Nashville

Exhibitors tell how many years exhibiting in the NECA Show

• 10+ years 30.1%

• 6-7 years 29.2%

• 3-5 years 12.5%

• 2 years 12.5%

• First Time 16.6%

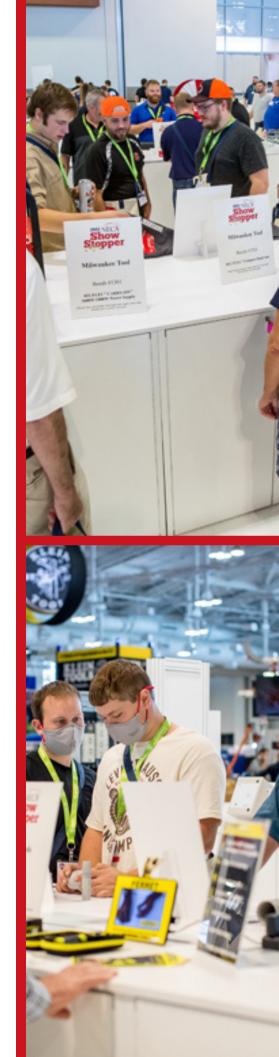
**87.5%** of exhibitors said they were definitely going to exhibit in NECA 2022 Austin

12.5% said they weren't sure yet, but considering
No exhibitor said they definitely will not exhibit next year

2021 exhibitors found great value in many NECA sponsor offerings . In fact, sponsorships exceeded expectations by 207%



**152 New Products** were entered in the 2021 Showstopper Showcase presented by Electrical Contractor Magazine. **25 winners** were presented with the prestigious award.



#### **Trade Show Education**

Manufacturers and distributors often have the best research and development teams in the industry. They constantly study trends and develop new technologies that are designed to help electrical contractors be more effective and efficient on the job, and again this year NECA exhibitors brought you the latest and greatest.

We offered a total of 36 fifty-minute sessions between three trade show education classrooms located on the NECA Show floor. These classroom themes were:

- Contractor Solutions
- Technology
- Leadership

In addition, we offered a series of short sessions in the new NECA Empowerment Zone that focused on finding new Brand and Tech Solutions to strengthen electrical professionals' work and personal life.

All sessions were complimentary with NECA Show admission.





### **NECA Innovation Zone**

New this Year! the NECA Innovation Zone highlighted the steps electrical contractors can take to improve their company's overall health.

The NECA Innovation team helped attendees explore the pillars of business health and success and experience the "Innovation Overload" podcast. This was the place to get the latest intelligence on what innovative products, services and solutions the trade show has to offer.

Overall company health focuses on these six pillars of innovation:

- People: Attracting and elevating talent for the construction industry.
- Culture: Championing an impactful and socially responsible atmosphere.
- Awareness: Identifying ways to learn, derive meaning, and evaluate success.
- Strategy: Mapping and executing an action plan for sustainable results.
- Technology: Identifying, appraising and applying con tech, solutions and processes.
- Productivity: Measuring success, efficiency, and best practices.

During the annual Exhibitor Focus Group breakfast, Tauhira Ali, NECA Executive Director of Industry Innovation talked about how manufacturers and distributors can help electrical contractors innovate by asking themselves "What is your company's Unique Value Proposition - an impactful way to communicate the distinct benefit or solution that you offer customers."





## **NECA Gives Back**

NECA is always working to help communities in need both in the US and around the world. Each year, we try to leave our convention city a little better off than when we arrived. This year, we are partnered with Folds of Honor, an organization that was founded to help grieving families that have had a loved one in uniform disabled or fallen in the line of duty. It was our pleasure to give a \$20,847 check from the proceeds of our Silent Auction.

One of our most popular activities on the NECA Show floor is Pause for Paws. These sweet pooches are guaranteed to put a smile on your face and reduce stress levels. Many thanks for Graybar for sponsoring this fun and interactive event. We were able to provide a \$2,500 check to the Nashville Agape Animal Rescue.



## **NECA 2021 Nashville Exhibitor List**

3М

ABB

AboutTime Technologies Adrian Steel Company

Advanced Test Equipment Corp.

AEMC Instruments Agora Systems, Inc. AIDA Corporation American Conduit

American Polywater Corporation American Technical Publishers, Inc.

**AMP Quality Energy Services** 

Amprobe

AnchoRock Solutions, Inc A-Rent Test Equipment Arlington Industries

Assignar Atkore

Austin Lane Technologies Autodesk Construction Cloud

B&B Technology, Inc. Balmert Consulting LLC

BasisBoard BD ELECTRICAL Belyea Company Inc

BICSI

Border States Brady Corporation

**Brother Mobile Solutions** 

Buckingham Mfg.

BuildOps

Bulldog Manufacturing LLC busybusy Mobile Time Tracking

CAB

Candels Estimating & Training

Carhartt, Inc. Cerro Wire LLC Certemy

Cert-In Software Systems, Inc. Chalfant Manufacturing Company

ChargePoint, Inc.

CMiC COINS Con.doit

Conest Software Systems

**CFMA** 

Construction Monkey Contractors Choice Inc. Corellian Software Crescent Electric Supply

Current Tools, Inc.

DADO

Day & Night Solar

DeepHow

Dell Technologies

DEWALT Dispatch

Document Crunch
Driescher & Wittjohann

EAE USA Eaton

EC&M Magazine ELECTRI International

Electrical Contractor Magazine Electrical Products & Solutions

**ESFI** 

electrical training Alliance Electri-Flex Company Emerald Transformer Emergent Safety Supply

Empire Level

**Encompass Supply LLC** 

**ESAMTAC/EVITP** 

**Energy Systems Southeast** 

Enespro, PP

**Ericson Manufacturing Company** 

ESA Fabrication Estimating 101 eVolve MEP Extracker

EZ Electrical System Solutions

FARO Technologies Inc

Faster and Better Products Inc.

Federated Insurance

Ferret Tools

Fluke

Foundation Software

FSR, Inc.

Functional Devices, Inc. Future Energy Solutions GlenGuard

Granite Industrie

Graybar Greenlee

Ground Penetrating Radar Systems

GTP Services, LLC

Harger Lightning & Grounding

Harness Software High Voltage Inc.

High Voltage Maintenance

Hikmicro Hilti

Huskie Tools LLC ICM Controls Ideal Electrical Illumagear, Inc

ILsco

IML North America Intermatic Incorporated

IPL MacroTrac

ISPC iTOOLco Jameson, LLC JCL Energy Klein Tools, Inc. KNIPEX Tools LP

Kolbi Pipe Marker Co KOSTER American Corp L.H. Dottie Company

LaborChart

Lakeland Industries

Legrand

Leica Geosystems LENOX Tools

Leviton Mfg. Co., Inc.

Lightectron Lind Equipment Lindsay Precast, Inc.

Little Giant Ladder Systems LPB - A Division of ReCon

Lutron Electronics

### NECA 2021 Nashville Exhibitor List cont.

Maddox Industrial Transformer

Mag Daddy

Manufacton by ViZZ Technologies

Material Management Software

MAX USA Corp.

MB Metal Technologies McCormick Systems, Inc. MERSEN USA EP Corp.

MGP Fabrication LLC Miller Safety Consultants

Milspec Industries Milwaukee Tool

Rooftop Sleeper Support

**MSUITE** 

National Real Estate Advisors

**NECA Member Services** 

Nehrwess, Inc. NEPTCO Inc NetZero USA

NFPA

NSI Industries Oman Systems, Inc. Orbit Industries, Inc. Oswego Creative, Inc. OTEX Protective

Panduit Corp.
Patriot Industries
Penn Aluminum II

Penn Aluminum International Phoenix Support Systems Pinnacle Infotech Inc.

PLEP USA LLC Pole Base

Police Security Flashlights

Power Prefab

Power Quality Professionals

Procore

Professional Plastics Prophix Software

Protec Equipment Resource Pure Lighting Company Rack-A-Tiers Mfg. Inc.

Raken

Recon Dynamics

Telesteps, by Regal Ideas

**RESA Power** 

Retrofit Panel, Inc. Riello UPS America

Rosendin Electric

Sanveo, Inc. | AECInspire SATCO Products, Inc.

Savant

Schneider Electric ServiceTitan ServiceTrade

Siemens Industry, Inc.

Simpleray

simPRO Software

Siteline Technologies, Inc.

Snake Tray Sonepar USA

Southwire Company LLC

SP Products

Specified Technologies, Inc.

STANLEY X Construction Technology

Stelpro StructShare

Summit Technology Sunbelt Solomon Suncast Commercial

Sunrun

Superior Tray Systems

Surehand, Inc.

T & R Electric Supply T&D Powerskills

Tasco Inc. Telnet, Inc

**Test Company** 

The Electrical Advertiser

Stelpro StructShare

Summit Technology Sunbelt Solomon Suncast Commercial

Sunrun

Superior Tray Systems

Surehand, Inc.

T & R Electric Supply T&D Powerskills

Tasco Inc. Telnet, Inc Test Company

The Electrical Advertiser

Toggle Buddy ToolWatch Corp.

Trimble

TUV Rheinland

Ugly's Electrical References

U-Mark, Inc.

Underground Devices Inc.

Uniclamp USA United Rentals

VEC

VFC Lightning Protection Virginia-Georgia Transformer

Vision InfoSoft

Voltec Power & Lighting Wago Corporation

Weave

Western Tube Wheatland Tube Windsor Wire Work Force Pro zlight technology llc

#### **Exhibit Hours**

Sunday, Oct. 10: 11:30am - 5:00pm Monday, Oct. 11: 11:30am - 4:00pm Tuesday, Oct. 12: 9:00am - 1:00pm

Music City Convention Center, Nashville, TN





Join us for the next NECA Show

The #1 Event in the Electrical Construction Industry

Contact us at 202-991-6289 or exhibitsales@necanet.org or www.necashow.org

