







The National Insulation Association's

2021ANNUAL REPORT





NIA Board of Directors



Front Row (L-R)

Marc Napolitano, *Insulation Materials Corp.;* Joseph P. Leo, *Atlantic Contracting & Specialties, LLC;* David J. Cox, *Owens Corning;* Rudy Nigl, *L & C Insulation, Inc.;* Laura Dover, *Dover Insulation, Inc.;* Mike Feehery, *Specialty Products & Insulation*

Back Row (L-R)

Jack Bittner, Johns Manville; John Stevens, Thermal Solutions-Ohio, Inc.; Jake Erickson, Armacell; Rick Sutphin, Performance Contracting, Inc.; Matt Hymer, Midwest Materials Co.; Brian Willett, Gribbins Insulation Co., Inc.

Not Pictured

Mellanie Askew, Coverflex Manufacturing, Inc.; Gary Auman, Auman, Mahan & Furry; Matt Caldwell, Caldwell Insulation, Inc.; J. Kenneth Freeman, Petrin, LLC; John K. Freeman, Jr., Petrin, LLC; Michele M. Jones, NIA EVP/CEO; John Lamberton, Irex Contracting Group; Steve Margolius, Distribution International, Inc.; Jerry McCaffrey, Thermal Solutions Contracting, Inc.; Jon Perry, Specialty Products & Insulation; Dana VIk, Retired

NIA mourns the passing of our friend and colleague Mike Feehery (1957–2022) and appreciates his dedication to the association and industry.

VISIT US AT:

LinkedIn www.Linkedin.com/company/niainfo

Vimeo www.Vimeo.com/NIAinfo to stream the Mechanical Insulation Installation Video Series

and other resources

Facebook www.Facebook.com/NIAinfo

Twitter www.Twitter.com/NIAinfo (NIA Information)

www.Twitter.com/InsulationInfo (Mechanical Insulation Industry News)

You Tube www.YouTube.com/NIAinfo
Websites www.insulation.org
www.InsulationOutlook.com
www.InsulateMetalBuildings.org



National Insulation Association

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NIA's 2021 Annual Report

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Leadership Message

Together for Tomorrow

As we look back at all we accomplished in 2021, two songs come to mind: "Taking it to the Streets," from the Doobie Brothers, and "Celebration," by Kool & the Gang. "Taking it to the Streets" is an oldie that feels in tune with where we are today. More and more companies, governments, and individuals worldwide are focusing on ways to reduce their carbon footprint and cut greenhouse gas emissions. Net zero is the new black, and NIA messaging in 2021 was in tune with the moment. We took our mechanical insulation sustainability messaging to the streets in presentations to groups like AMPP, EMA, BIC, and others, where we explained why the power of insulation should make it the first-choice strategy to meet carbon-reduction goals. Mechanical insulation still does not get the respect it deserves as an energy saver, money saver, personnel safety protector, process efficiency generator, etc., but through these presentations, strategic partnerships and coalitions (see page 22), and the work of NIA's Foundation for Education, Training, and Industry Advancement (see page 20), we are starting to change that. Actually, as people see insulation's true potential, maybe another theme song is appropriate—Aretha Franklin's classic (written and originally released by Otis Redding): "Respect."

On the other side of the spectrum, while "Taking it to the Streets" is all business, "Celebration" captures our enthusiasm over finally being able to get together in person! After more than a year working remotely, meeting virtually, and social distancing, it truly felt like time to celebrate when we saw everyone face-to-face and in-person at our Annual Convention in October. We also began holding in-person training classes once again. While our members' safety is top priority, NIA will expand opportunities to meet, learn, and network together however and wherever it is safe to do so, and leadership will continue to travel to regional meetings and events to spread our message.

On the subject of training, we are proud to announce development and introduction of two new NIA courses, based on topics the Education and Training Committee—with input from membership—identified as areas of need: NIA's new Understanding Specifications course has already

been attended virtually by 64 students, and the first class of NIA's Understanding the Submittal Process will be held in early 2022. (Turn to page 24 for more information).

2021 was, indeed, a year of firsts: NIA held its first Fall Convention, and we had our first-ever Manufacturer President-with a theme, Together for Tomorrow, that incorporated innovative approaches to increase NIA member engagement. The "Insulation Outlook Selfie Challenge" invited members to post pictures of themselves on social media with copies of the magazine, and people rose to the challenge! NIA members posted photos from the northeastern United States to the Southernmost Point in Key West, Florida; at spots throughout the Midwest to California: and even from Canada and the Caribbean. The challenge helped unite members and promoted the value of insulation and Insulation Outlook magazine. Looking to the future, NIA leadership held a long-range planning session and picked three priorities: determining NIA's value proposition; exploring creating NIA insulation standards; and playing a role in environmental, social, and governance (ESG) and decarbonization strategy. In addition, work began to transition NIA's Foundation from a 501(c) (6) to an independent 501(c)(3) organization, which will make it a full tax-deductible nonprofit. The newly named Foundation for Mechanical Insulation Education, Training, and Industry Advancement will be able to apply for grants and receive funding from organizations that only support 501(c)(3) organizations. The transition is should be completed by the end of 2022. See page 21 for details.

With all the trials of the recent past—including the pandemic, extreme weather, economic challenges—NIA is looking forward to honing our message of decarbonization and positioning our industry, our association, and our members to make a *difference*.

David J. Cox, NIA President

Card flox

Thearle Monz

Michele M. Jones, NIA EVP/CEO

Mission

NIA is a not-for-profit organization representing all facets of the commercial, industrial, and mechanical insulation industry. NIA is led and funded by its members, and operates through a committee structure. NIA committees and various task forces review and assess issues and recommend actions to NIA's Board of Directors. Board-approved actions are then carried out by staff.

NIA's membership consists of merit (open shop) and union contractors, distributors, fabricators, metal building laminators, and manufacturers. These companies provide thermal insulation, insulation accessories, and components to the commercial, mechanical, and industrial markets throughout the nation and internationally. Since 1953, the Northern Virginia-based association has been the voice of the insulation industry, dedicated to keeping its members up to date on the latest trends and technologies.

Mission Statement

NIA's mission is to increase the success and professionalism of its membership by:

- Strengthening and developing the insulation industry;
- Elevating the image of industry standards;
- Keeping members informed of important industry-related developments; and
- Serving as an effective industry representative with outside groups, such as government and labor.

ASSOCIATION ORGANIZATION CHART



Association Members



NIA Standing and Operating Committees



Board of Directors



Executive Committee



NIA Staff

NIA's 2021-2022 Board of Directors

President

David J. Cox, Owens Corning

President-Elect

Joseph P. Leo, Atlantic Contracting & Specialties, LLC

Secretary/Treasurer

Laura Dover, Dover Insulation, Inc.

Assistant Treasurer

Rudy Nigl, L & C Insulation, Inc.

Immediat Past President

John Lamberton, Irex Contracting Group

Regional Representatives

Brian Willett, *Gribbins Insulation Company, Inc.* (CSIA)

Jerry McCaffrey, *Thermal Solutions Contracting, Inc.* (ESICA)

Matt Hymer, *Midwest Materials Co.* (MICA)

Matt Caldwell, *Caldwell Insulation, Inc.* (SEICA)

Mike Feehery, *Specialty Products & Insulation* (SWICA)

Rick Sutphin, *Performance Contracting, Inc.* (WICA)

At-Large Representatives

Mellanie Askew, Coverflex Manufacturing, Inc.
Jack Bittner, Johns Manville (Associate)
John K. Freeman, Jr., Petrin, LLC
Steve Margolius, Distribution International, Inc.
Marc Napolitano, Insulation Materials Corp.
Jon Perry, Specialty Products & Insulation
John Stevens, Thermal Solutions-Ohio, Inc.

Associates' Committee Appointee

Jake Erickson, *Armacell* (Associate)

Past President Advisors

J. Kenneth Freeman, *Petrin, LLC*Dana VIk, *Retired*

NIA EVP/CEO

Michele M. Jones

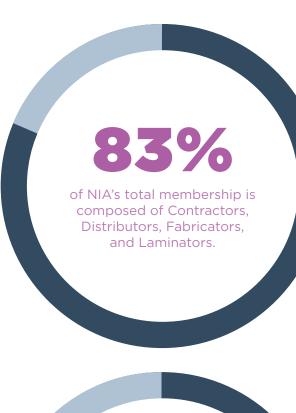
General Counsel

Gary Auman, Auman, Mahan & Furry

Membership

NIA is the voice of contractors, distributors, fabricators, manufacturers, metal building laminators, and others in the commercial, industrial, and mechanical insulation industry. Membership in NIA is on an annual basis. In 2021, NIA represented 291 member companies, as well as 333 branch locations of those companies, representing 624 locations.

NIA members lead the association through a committee structure. In 2021, NIA committees held meetings to fulfill their purposes and objectives, including reviewing issues and recommending actions to NIA's Board of Directors. NIA has 237 active members.



Active Members by Revenue Category

Active Members (Contractors, Distributors, Fabricators, Laminators) by Size (Annual Revenue in Millions):

50%	\$0-3 Million
21%	\$3-6 Million
11%	\$6-10 Million
4%	\$10-15 Million
5%	\$15-20 Million
2%	\$20-30 Million
3%	\$30-50 Million
4%	\$50+ Million

Members by Membership Type

Member Demographics

(Percentage Based on Total Members = 283):

63%	Contractors
13%	Associates
8%	Distributors
8%	Fabricators
3%	Laminators
2%	International
1%	Associate Suppliers
1%	Affiliates
1%	Consultant/Manufacturers Representatives

NIA Committee Structure

NIA's Board of Directors is responsible for establishing a list of the association's standing and operating committees.

The operating committees are established by the Board of Directors and include such committees as the Associates, Distributors/Fabricators, Health and Safety, Membership, Merit Contractors, Metal Building Laminators, Technical Information, Union Contractors, and Young Professional Advisory Committees. Each operating committee has a stated purpose and prioritized objectives.

The standing committees are the Education and Training, Executive, Finance, Nominating, Planning, Fall Summit, and Convention Committees, as well as the Foundation for Education, Training, and Industry Advancement (Foundation) Steering Committee. All meetings of standing committees are closed meetings, open only to members of the committee, staff, NIA general counsel, consultants, and guests whose attendance is requested by either the chair of the committee or the NIA President.

Industry-Specific Operating Committees

Associates Committee

Chair: Jack Bittner, *Johns Manville* **Vice Chair:** Sandy Shattles, *Armacell*

Secretary: Louis Walton, Proto Corporation

Members: Manufacturers, manufacturers' representatives, and associate suppliers. The Associates Committee strengthens and expands the insulation industry through education, technical assistance, subject matter expertise, and association membership growth. In 2021, the Associates Committee met twice, virtually at the Spring Summit, with 34 attendees, and in person at Annual Convention in the fall, with 48 people. There was an average of 41 attendees.

2021 committee activities included the following:

- The committee decided to take a greater role in generating Insulation Outlook magazine content. The Associates committee will have a task force to help gather content for the magazine and has added this as a part of their 11 Committee Purposes/ Objectives/Actions. Task force volunteers are Jack Bittner, Dave Cox, Louis Walton, Larry Rice, and Mike Kozokowsky. The Technical Information Committee (TIC) will continue its role of reviewing the technical articles for the magazine.
- Ron King spoke on NIA's Industry Measurement Survey and got feedback for future surveys.
- Society for Human Resources Management's (SHRM's) Nicole Belyna spoke to attendees to help them navigate an evolving workplace—especially in the realm of virtual customer and workforce experiences—and she offered fresh insights into how to conduct business and create success.
- The committee discuss the Premier Industry Manufacturer Award program and its point opportunities. The program was updated for 2020 to give ample virtual point opportunities.
- Speaker Jay Snyder, Technology and Innovation Practice Leader at FMI Corp., talked about Leveraging Technology to Improve Your Construction Business. He shared that the rapid levels of technology adoption caused by the pandemic served as an accelerant for construction technology trends. He discussed which technologies are here to stay, new technologies on the horizon, and how companies can leverage technology to support their strategic and operational objectives.
- Jack Bittner and Sandy Shattles volunteered to stay in their roles one more year. Louis Walton volunteered for the Secretary position.
- The committee elected Jake Erickson, Armacell, as the Associate Representative on NIA's Board of Directors.



John Brooks of Distribution International, golfing in Michigan.



Northwest Ohio Golfing.



Armacell's Kathy Crawford and Nicki Landry promoting insulation's benefits at SWICA.

Distributors/Fabricators Committee

Chair: Mellanie Askew, Coverflex Manufacturing, Inc.
Vice Chair: Matt Calmeyn, Fabrication Specialties
Members: Distributors and fabricators. This committee
promotes the value of Distributors/Fabricators to the
mechanical insulation industry, helps grow the industry,
and provides ongoing education and training to NIA's
Distributor/Fabricator members. In 2021, the committee
held two meetings, with an average of 21 attendees.

In addition, the committee:

- Learned from SHRM's Nicole Belyna, who provided an overview of a customer-focused business strategy, explained why it is more important than ever, and showed how it could benefit committee members' companies;
- Heard FMI's Paul Giovannoni's perspective on the construction industry outlook, and how the preferences and practices of buyers are changing.
 He shared how services are being delivered, and gave some practical recommendations on how to position your organization for success.
- Discussed plans to contribute articles to future issues of *Insulation Outlook* and add content to their industry segment web page;
- Held a high-level discussion about current issues in the industry;
- Elected Matt Calmeyn, Fabrication Specialties, to Vice Chair; and
- Selected educational speakers for its upcoming meetings.

Merit Contractors Committee

Chair: Rudy Nigl, L & C Insulation, Inc.

Vice Chair: Michael McCowan, L.C. Insulations, Inc.

Members: Industrial and commercial merit contractors.

In 2021, the Merit Contractors Committee met twice, virtually at the Spring Summit and in person at Annual Convention in the fall.

Committee activities and discussions included the following:

- Attending a presentation at the Fall Convention from President and CEO Michael Bellaman of the Associated Builders and Contractors (ABC) on the latest federal and state advocacy actions and economic outlooks focused on the merit shop perspective;
- Hearing from North American Insulation Manufacturers Association's (NAIMA's) Charlie Haack at the Fall Convention on the updates and improved features of the 3E Plus® software, to be released in 2022;
- Sharing regional and local market conditions, including impacts from COVID-19 and weather, in a lengthy roundtable dialogue;
- Providing input on helpful topics and overall content for the new column for contractors in NIA News;
- Supplying input for and publishing the Merit Contractor page on NIA's website; and
- Encouraging committee participation in NIA learning programs, inspector programs, membership promotion campaigns, and publications.



First-timers at SEICA Spring Meeting.



Johns Manville's Jamie, Isabel, Olivia, and Maureen Karubas know the Universal appeal of insulation.



Jim Bartelt of Bartelt Insulation Supply, Inc. and son Matt in Punta Cana.

Metal Building Laminators Committee

Chair: Randy Smith, *Distribution International, Inc.*Vice Chair: Dave Tomchak, *Bay Insulation Systems, Inc.*Members: Metal building laminators. This committee is composed of laminators of metal building insulation who are dedicated to developing and promoting industry standards and educational programs that will help members become more professional, productive, and profitable. It also seeks to increase awareness of the environmental and energy-saving benefits of metal building insulation among end users. In 2020, the committee met once.

The committee focused on:

- Monitoring the ASHRAE standards impacting the metal building community, and
- Showcasing metal building lamination in articles in several issues of *Insulation Outlook*.

Union Contractors Committee/International Association of Heat and Frost Insulators and Allied Workers Signatory Contractors/NIA Union Contractors SubCommittee

Chair: John Lamberton, *Irex Contracting Group*Vice Chair: Rick Sutphin, Performance Contracting, Inc.
Members: Union contractors. The committee promotes the growth of industrial and commercial union contractors through education, training, productivity enhancement, and strong union relations.

In 2021, committee activities included:

 Presentations from Bob Dunlevey, Taft Law, who discussed topics including the proposed
 Protecting the Right to Organize (PRO) Act; the proposed national paid leave program; new OSHA
 COVID-19 standards, vaccines, and testing guidelines and regulations; accident investigations; anticipated multi-employer pension plan reform; and more;

- Reviews of market conditions in each region of the country, and other issues affecting union contractors; and
- Discussions about contributing articles to *Insulation Outlook* magazine.

Young Professional Advisory Committee (YPAC)

Chair: Rudy Nigl, L & C Insulation, Inc.

Vice Chair: Ashley Luse, Luse Thermal Technologies

Secretary: Collin Smith, Owens Corning

Members: Associates, contractors, distributors/ fabricators, and laminators. The YPAC offers a forum for young professionals to grow leadership skills, network with peers, gain industry information, and provide fresh insights and feedback to NIA management and the Board of Directors. In 2021, the committee met 3 times, with an average of 13 attendees per meeting.

YPAC activities included:

- Continuing the YPAC Mentor Program through mentor pairings, encouraging new participants, discussing new topics, and hearing from mentor pairings.
- Receiving a YPAC Mentor Program presentation on "Building Your Career and Personal Brand" from Johns Manville's Dayna Martin and Distribution International's Dana VIk. Dayna Martin also wrote an overview on how to stand out in the industry and provided other key take-aways in NIA News.
- Discussing, drafting, and updating the YPAC action items, to include the committee's commitment to diversity and inclusion.
- Hearing a presentation from Performance Contracting, Inc.'s Robyn Kavanaugh on diversity and inclusion resources, including sharing highlights of the NIA Diversity & Inclusion Tool Kit—later published as a members-only resource after NIA Board approval.

General Operating Committees

Education and Training Committee

Chair: John Lamberton, Irex Contracting Group

Vice Chair: R. Dean Burrows, DKB, Inc.

Members: Contractors, distributors/fabricators, and associates. This committee works closely with NIA staff to determine education and training needs for the mechanical insulation industry. In 2021, 2 virtual and 1 in-person meeting were held, averaging 13 in attendance.

In 2021, committee activities included:

- Providing feedback on one of NIA's new courses,
 NIA's Understanding the Submittal Process, which was developed in 2021;
- Prioritizing topics for the development of future microlearning courses;
- Creating a media tool kit (videos, ads, sample social media posts) for members, NIA Certified Thermal Insulation Inspectors, and NIA Certified Insulation Appraisers to promote the benefits of inspections and appraisals to insulation customers and the industry.
- Focusing on marketing strategies for NIA's
 Thermal Insulation Inspector Certification™,
 including partnering with other organizations such as
 Inspectioneering, AMPP, EMA, and CURT, to promote the benefits of inspection to their members;
- Supporting the update of NIA's Estimator's Handbook, which was completed in 2021 (the resource is now offered in print and digitally);
- Providing direction on the recertification process for NIA's Thermal Insulation Inspector Certification, which will begin in 2022; and
- Discussing the needs and benefits of a learning management system and how it could potentially benefit members. Additional research on this platform will continue in 2022.

Health and Safety Committee

Chair: Mike Hill, Performance Contracting, Inc.
Vice Chair: Bill McCaffrey, Irex Contracting Group
Members: Associates, contractors, distributors/fabricators, and laminators. The Health and Safety Committee is

committed to the health, safety, and welfare of NIA members, customers, and the insulation industry.

Through professional safety leadership, the committee promotes the highest standards of safety and health excellence to ensure a safe working environment.

In 2021, committee activities included:

- Reviewing and updating NIA's Safety Excellence Award applications;
- Learning about the latest updates on COVID-19
 workplace guidance, enforcement guidance and
 statics, rulemaking, national emphasis programs,
 national compliance assistance projects, and Women
 in Construction initiatives from Erin Gilmore, OSHA;
- Reporting on up-to-date OSHA issues;
- Providing updates regarding the latest COVID-19 safety and health concerns;
- Organizing a presentation from Jason Spandet,
 Performance Contracting, Inc., on workers'
 compensation basics and best practices in claim management, including topics from incident investigation and return-to-work programs to contesting claims and the subtle differences under each state's workers' compensation laws; and
- Reviewing NIA's current product and service offerings.

Membership Committee

Chair: Matt Caldwell, Caldwell Insulation, Inc.

Vice Chair: Joe Leo, Atlantic Contracting & Specialties, LLC

Members: Associates, contractors, distributors/
fabricators, and laminators. The Membership Committee
represents all member types and regions, identifies
and recruits potential member companies, increases
awareness of membership benefits, and encourages
participation by NIA members.

In 2021, committee activities included:

- Implementing an updated new member onboarding process;
- Reviewing the committee's Ambassador Program,
 which helps familiarize new members and first timers
 with the Annual Convention program of events and

the benefits of NIA membership, and introduces them to fellow industry members;

- Discussing the potential of adding an engineering membership category;
- Ensuring that Membership Committee participants represent all member types, regions, and committees;
- Continuing work on initiatives related to NIA's Long-Range Plan, as directed by the plan leader.

Technical Information Committee (TIC)

Chair: Darrell Peil, *Knauf Insulation, Inc.* **Vice Chair:** Bill Gregg, *Promat, Inc.*

Secretary: Jim Meier, ProClad Systems, LLC

Members: Associates, contractors, distributors/fabricators, and laminators. The TIC serves as a forum for identifying and addressing technical issues confronting NIA members. In 2021, the committee met 4 times, averaging 29 attendees, to review technical materials for NIA and *Insulation Outlook* magazine.

In addition, TIC activities included:

- Provided technical assistance to NIA's partners and members:
- Developed the trade terms for NIA's educational programs;
- Reviewed the Materials and Systems section of the Mechanical Insulation Design Guide
- Discussed and suggested topics for articles in future issues of *Insulation Outlook* magazine;
- Created a technical article for publication in *Insulation Outlook* magazine;
- Conducted a massive updates on the NIA Insulation Science Glossary, Guide to Insulation Product Specifications, and Insulation Materials Specification Chart:
- Thanked Jim Meier, ProClad Systems, LLC, for serving a Secretary and elected Louis Walton to that position for 2021; and
- Researched topics and speakers for the Annual Convention technical presentations.

2021 Standing Committees

2021-2022 NIA Board of Directors

The members of the Board of Directors are listed on page 2.

2021-2022 Executive Committee

President: David J. Cox, Owens Corning

President-Elect: Joe Leo, Atlantic Contracting &

Specialties, LLC

Secretary/Treasurer: Laura Dover, *Dover Insulation, Inc.* **Assistant Treasurer:** Rudy Nigl, *L & C Insulation, Inc.* **Immediate Past President:** John Lamberton, *Irex*

Contracting Group

Convention Committee

Chair: Dave Cox, Owens Corning

Committee members:

- Trudy Cox
- Jack and Wendy Bittner, Johns Manville

- Laura Dover, Dover Insulation
- Karen Lamberton
- Joe and Dorothy Leo, Atlantic Contracting & Specialties
- Rudy and Courtney Nigl, L & C Insulation, Inc.
- Sandy Shattles, Armacell

The Convention Committee works with NIA staff to develop and coordinate educational programs and entertainment for NIA's Annual Convention. In 2021, the committee successfully completed NIA's 65th Annual Convention in Washington, DC (see page 26 for a summary).

Finance Committee

Chair: Joe Leo, *Atlantic Contracting & Specialties, LLC* **Committee Members:**

David J. Cox, Owens Corning



Clint Hargan of Hargan Insulation and Dan Ducusin of Owens Corning caught a 65-pound halibut in Alaska!



Owens Corning's Steve Gorman, Amanda Witte, and Cody Lancaster cheer on insulation and the Astros.



His and hers magazines for Apache Industrial Services, Inc.'s David and Donna Patrick.

- Laura Dover, Dover Insulation
- Michele M. Jones, NIA

The Finance Committee is responsible for developing the draft budget for the association. The committee is also charged with reviewing the investments and the audit on an annual basis. This committee reports directly to the Executive Committee and Board of Directors. 2021 was the first year that the budgeting cycle ran on a calendar year, as opposed to a fiscal year (July–June).

Other tasks the committee completed include:

- Developing the 2021 budget,
- Reviewing accounting processes and accounting team,
- Preparing for the 2019–2020 and 6-month
 July-December 2020 audits,
- Reviewing the performance of investments and investment manager, and
- Reviewing the performance of audit firm and making suggestions for end-of-year net gains.

Foundation for Education, Training, and Industry Advancement Steering Committee

Note: This committee became a 501(c)(3) on May 4, 2022. It is now a completely separate entity from NIA, directed by its own Board of Directors. The information below reflects January 1-May 4, 2022.

Co-Chairs: Dan Bofinger, *Specialty Products & Insulation,* and David J. Cox, *Owens Corning*

Committee Members:

Wally Blewitt, Knauf Insulation, Inc.

- Kristin DiDomenico, NIA
- Matt Hymer, Midwest Materials Co.
- Michele M. Jones, NIA
- John Lamberton, Irex Contracting Group
- Marc Napolitano, Insulation Materials Corp.

The Foundation Steering Committee develops and sets the direction for the use of contributed/donated funds on strategies, programs, and processes to advance and expand the commercial and industrial mechanical insulation industry. See page 20 for a complete list of Foundation activities.

Nominating Committee

Chair: David J. Cox, Owens Corning

Committee Members:

- Matt Caldwell, Caldwell Insulation, Inc.
- Laura Dover, Dover Insulation, Inc.
- J. Kenneth Freeman, Petrin, LLC
- Michele M. Jones, NIA
- Dana Vlk, NIA Past President, Retired

The Nominating Committee is responsible for identifying and proposing the slate of officers and new board members to the Board of Directors and NIA membership. In 2021, the proposed slate of officers and board members was presented and approved by the Board of Directors and the full body of the membership during the business session held during a virtual active member business meeting in March 2021.

Products & Services

NIA is committed to delivering members access to top products and services that provide technical resources, increase industry awareness, and improve worker safety. NIA's numerous offerings promote insulation awareness and educate our members, the construction industry, and insulation end users. Many of the services and online resources are free or exclusive to NIA members. NIA offers products and services in the following categories: certification and training, educational resources, health and safety products, and marketing tools.

To view all of NIA's products, services, and resources, visit www.insulation.org/resources.

Top-selling Items and Member Favorites

- Newly updated Insulation Estimator's Handbook -3rd Edition
- NIA Insulation Sampler
- Mechanical Insulation
 Installation Video Series
- Safety Handbook for Distributors & Fabricators
- Safety Handbook for Insulation Workers

Products

In 2021, NIA reviewed the association's current product offerings with various committees, leadership, and members, and—with the help of the Education and Training Committee—released the updated 3rd edition of NIA's popular *Insulation Estimator's Handbook*.

In 2021, NIA offered free resources and services exclusively to members, including:

- The NIA members-only website, featuring committee meeting minutes; a downloadable "Proud Member of NIA" logo; the Electronic Reprint Library; and human resources forms and documents such as employment applications, employee termination forms, evaluations, job descriptions, new employee forms, offer letters, safety checklists, and time-off request forms.
- NIA News, a members-only newsletter.
- Exclusive meetings and discounts on registration for numerous events and training programs.

Additional NIA member benefits include special awards, offers, and discounts, such as:

- NIA's Safety Excellence Award (for more information, see page 29);
- Advertising opportunities for NIA members in various media outlets, including *Insulation Outlook*, digital publications, and the *NIA Buyer's Guide: Insulation Products & Providers*;
- Access to supplemental protections and liability coverage through NIA's Environmental/Pollution Liability Insurance Program, provided in partnership with Navigators and Alliant/Mesirow;
- Associated Resource Group discounts for all members' voice, data, and cloud service needs, along with a free initial analysis;
- NIA's Premier Industry Manufacturer Program (for more information, see page 29); and
- Various sponsorship opportunities at Fall Summit and the Annual Convention.

Services and other Resources

Online resources include:

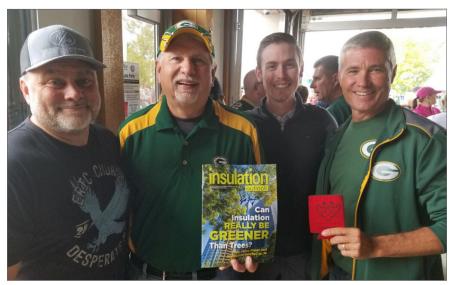
Guide to Insulation Product Specifications, Insulation Materials

Specification Guide, Insulation Science Glossary, and Mechanical

Insulation Design Guide (the Design Guide, formerly known as MIDG).



Billy and Lisa Weatherspoon of Mathias Metal Systems, LLC/Tru-Fit cheer on insulation and the Pittsburgh Steelers.



Russ Huff (Bay Insulation Supply), Rick Sutphin (PCI), Corey Dean (PCI), and Rick Mefferd (newly retired from PCI) all cheer on the Green Bay Packers since legendary quarterback Brett Favre is an insulation fan and autographed this copy of *Insulation Outlook*!

Communications

Email Communications

E-News Bulletin (ENB)

Now twice a month, the ENB provides updates on NIA's events, training courses, products, and mechanical insulation industry news to communicate with members to share essential industry information in a timely manner. Anyone may subscribe by filling out a short form on https://tinyurl.com/jsmqeaw. In 2021, NIA communications staff:

- Deployed 26 ENBs to provide association news, press releases, legislative updates, and curated content through our email provider, Constant Contact.
- Added an "in this issue" section to highlight important information provided in each issue, such as key dates, critical deadlines, and helpful links.
- Offered members digital email marketing opportunities.

A link to the most recent ENB is posted on NIA's website at www.insulation.org/news-publications/enewsbulletin. To be added to the distribution, members complete this short form: https://tinyurl.com/jsmqeaw or email Leslie Emery at editor@insulation.org.

Member Communications

In 2021, NIA staff continued to improve our email communications to provide members with targeted, visual, and scannable content, with the goal of providing useful information in a format that is easy to read and digest. In 2021 staff:

- Exceeded industry standards for email engagement rates for nonprofit membership organizations;
- Communicated the change in the traditional NIA yearly meetings schedule—from having a virtual members-only Spring Summit in March to an in-person Fall Convention in October;
- Had open rates as high as 72%, and click-through rates as high as 55%;
- Introduced NIA's full lineup of training courses in January to allow members to plan their education strategy;
- Promoted affordable digital advertising options to increase non-dues revenue;
- Used a mix of platforms (Microsoft® Outlook and Constant Contact) to maximize NIA's outreach; and
- Created and deployed customized information about NIA events, awards, industry partnerships, announcements, and press releases in graphically enhanced e-newsletters.

Websites

www.Insulation.org

NIA staff continue to make improvements to our award-winning website. As the Voice of the Insulation Industry, NIA knows that its website is a source of information for NIA members and end users, and the site is updated on a near-daily basis to add new content and improve the member experience.

2021 improvements included:

- A new Carbon Reductions web page that reinforces
 the power of mechanical insulation to reduce carbon
 and greenhouse gas (GHG) emissions, offers comparisons to other technologies, and provides an easy way
 to access NIA resources as well as other helpful tools,
 such as the EPA's GHG Equivalencies Calculator;
- A new web page that showcases members' I am NIA videos, highlighting in members' own voices why they value their membership in NIA;
- A new page that highlights one member testimonial from each of NIA's varied member types, including distributors, fabricators, manufacturers, union contractors, laminators, and merit contractors;
- Updating NIA's COVID-19 web page, which houses new information for members and the industry on government standards, vaccines, testing, legal updates, plus quick access to archived materials, such as contractor survey results, guidance from NIA legal counsel, NIA Informs, free legal articles, upcoming webinars, and more;
- Frequent OSHA and other safety updates on NIA's Safety News page, specifically curated for the insulation industry so members can rely on NIA for their safety information;
- A web page for NIA's new Understanding Submittal course;
- Educational articles written by NIA President David J.
 Cox for BIC Magazine, posted for NIA members to read;
- Updated information tailored to member segments, such as metal building laminators;
- Calendar listings to highlight industry events, regional meetings, and NIA meetings and events;
- Updated committee meeting minutes archives, available on the members-only section of the website;

- NIA and Foundation news and updates;
- Digital editions of NIA News (on the members-only section of the website); and
- Current editions of the ENB posted on the site and to social media to promote NIA activities and deadlines.

www.InsulationOutlook.com

Improvements to the magazine's site in 2021 included:

- Adding three new marketing and digital advertising options at various price points to help members market their products and services;
- Posting the articles from each monthly issue of Insulation Outlook;
- Adding keyword search terms to articles so they are more likely to appear in Google search results;
- Updating the home page spread monthly to include the month's full article listing;
- Updating promos on the home page to highlight valuable content from prior issues;
- Setting featured articles so readers can easily revisit popular topics;
- Updating the 2021 advertisers page and advertising graphics for Premier 12, Preferred 7, and Select 4 advertisers;
- Adding the 2021 Media Kit, with updated editorial offerings; and
- Updating all pages to include the most current information.



Social Media

NIA disseminates information and engages with member companies and the industry through social media with the account name NIAinfo on LinkedIn, Vimeo, Facebook, YouTube, and Twitter. Members and other industry participants can "like" and follow us on these platforms to receive updates and industry information. On Twitter, NIA has a second account, InsulationInfo, geared toward the insulation and construction audience of *Insulation Outlook* magazine, rather than the NIA membership audience on NIAinfo.

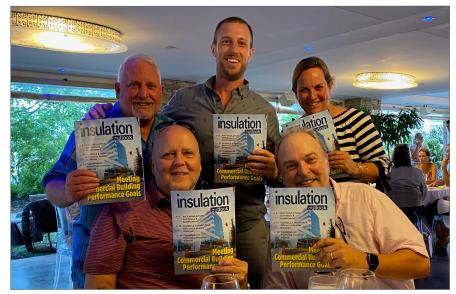
NIA's presence on Vimeo (www.Vimeo.com/NIAinfo) allows users to stream our video resources, including all of NIA's free webinars. NIA allows members free access to all the webinars on our Vimeo website as a benefit of membership.

More About NIA's Social Media Presence and Content

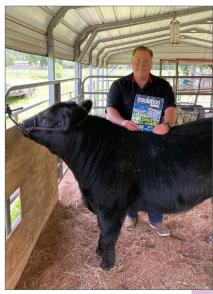
- NIA launched our presence on LinkedIn early in 2021, and the growth in followers has been phenomenal, starting the year with approximately 50 followers and ending the year with 845—an increase of 1.588%!
- At the end of 2021, all of our social media accounts had increased in number of followers, with 760 people who like our Facebook page, 1,420 Twitter followers for InsulationInfo, and 831 following NIAinfo.
- Because insulation is everywhere, NIA President

- David J. Cox invited NIA members to share photos of themselves with a copy of *Insulation Outlook* magazine. From golf courses to baseball games, trade shows to regional meetings, and beaches coast to coast, Members promoted insulation and NIA all across the country and in Canada and the Caribbean!
- Social media followers can enjoy member and industry photos year-round, including coverage of NIA events, NIA representation at industry meetings, member meetings, and training courses. For NIA events, follow the #NIAmeets.
- On-demand training is available on NIA's Vimeo channel, www.Vimeo.com/NIAinfo, where members can stream training materials, free archived webinars, and the Mechanical Insulation Installation Video Series. NIA now has more than 60 videos available for streaming, including videos about the benefits of inspections and appraisals, as well as informative awareness presentations, including Dave Cox's everyday explanation of carbon emissions.

NIA staff follow each member company's social media accounts when they join NIA. To ensure that we are up to date, please email your account name to Leslie Emery at editor@insulation.org.



NIA's 2021-2022 Executive Committee in Newport, Rhode Island.



Cody Lancaster, Sales Rep for Owens Corning, says insulation is no bull!

Publications

Buyer's Guide: Insulation Products & Providers

The 2021 guide was mailed with the January 2021 issue of *Insulation Outlook*. It contains an alphabetical listing of NIA members and highlights advertisers and Foundation contributors. Members are also listed by member category, state, and type of products or services offered. The guide is mailed to members and end users to assist in the purchase of insulation products and services.



NIA News

NIA News is written for members to provide all the latest updates on NIA's activities and events, and share useful business articles with the membership—all in one resource. It is a members-only print and digital newsletter that is provided to NIA members free of charge as part of their membership dues.

Following are some highlights from 2021:

- In 2021, 4 issues were distributed to 1,600 members, and all offered coverage of NIA events, programs, and services, as well as industry and safety news.
- As part of the YPAC's Mentor Program, the two 2021 mentor participants wrote overview articles for NIA News: "Servant Leadership through Example" and "Staying Power: Building Your Industry Brand."
- After getting feedback through surveys and from NIA committee members, NIA introduced a new column, "Contractors' Corner," to provide quick tips and useful information, especially for smaller contractors who perform many functions in their business. The first column focused on "Tax Planning Considerations for 2021."
- To help members determine which of NIA's growing list of educational programs would best match their needs, NIA News featured several articles that helped categorize courses as beginner, intermediate, and advanced, to fit the needs of industry members at various career stages.
- With safety at the forefront in 2021, the newsletter kept members abreast of key OSHA updates,
 COVID-19 guidance, and other important safety

- topics, such as heat illness prevention.
- Industry recognition is important, and the newsletter honored the 2021 Premier Industry Manufacturers and the 2020 Safety Excellence Award Winners. Issues kept members informed on NIA's Thermal Insulation Inspector Certification Program through coverage of course content, instructors, member testimonials, FAQs, and upcoming virtual course opportunities. In addition, new Certified Inspectors were featured.
- With the return of in-person meetings, NIA News showcased highlights of the NIA Board of Directors'
 July meeting and their long-range planning session objectives.
- NIA's industry partnerships remained vital in 2021, and the Foundation Update in each issue provided highlights of NIA's outreach, advocacy, and efforts on behalf of the larger insulation industry.
- NIA event coverage continued to feature more photos, detailed meeting highlights and information, and insider tips from NIA staff to help members prepare for the changes in the meeting patterns in 2021, with a members-only virtual event in the spring and the Annual Convention taking place in the fall.

A link to the digital edition of *NIA News* is emailed to members, and the newsletter is available in the members-only area of *www.lnsulation.org*. The digital edition features relevant embedded links in each issue for quick access to desired information.

Insulation Outlook

NIA publishes *Insulation Outlook* magazine to give members a forum to speak directly to engineers, mechanical contractors, plant/facility owners/managers, specifiers, code officials, and insulation end users. Among the most popular articles are those written by NIA members to educate the construction industry about basic insulation knowledge, proper installation techniques, specification and design best practices, and insulation material physical properties and applications. During 2021, the magazine educated more than 11,500 engineers, mechanical contractors, and end users; NIA membership; and recipients of gift subscriptions for clients of NIA member companies.



Insulation Outlook Circulation Metrics (as of the end of 2021)



Advertisers

There are now more ways than ever for NIA members to reach their audience. NIA added various new platforms including digital packages (web, email, and social media ads); website packages; advertorial spreads; contractor ads; and new, industry-specific digital and print product guides. For traditional print ads, Insulation Outlook offers individual ads as well as three advertising packages designed to reward frequent advertisers with free marketing opportunities across all of NIA's platforms: Select 4, Preferred 7, and Premier 12. Descriptions of the package benefits can be found at www.insulation.org/io/advertisers. NIA's advertising agency, The YGS Group, helped members promote their products, services, and brands with expanded and customized marketing packages designed to meet the member company's goals.

Premier 12

Access Plug Flange, Inc.
Aeroflex USA, Inc.
Johns Manville
Knauf Insulation
Lewco Specialty Products, Inc.
Owens Corning
Polyguard Products, Inc.

Preferred 7

Armacell
Extol of Ohio, Inc.
H.B. Fuller Construction Products Inc.
Midwest Fasteners, Inc.
Performance Contracting, Inc.
Proto Corp.

Select 4

Aspen Aerogels
Distribution International, Inc.
Irex Contracting Group
MFM Building Products Corp.
Morgan Advanced Materials Thermal Ceramics
No Sweat Valve Wraps, Inc.
Specialty Products & Insulation

Editorial

NIA has published *Insulation Outlook* for more than 60 years, and we are proudly committed to continue improving the only national resource dedicated to the commercial and industrial insulation industry. In 2021, we took reached out to other related associations and organizations to create the Captains of Industry section for the State of the Industry issue to help give readers a wider look at the construction market during the pandemic.

For readers' convenience, all articles are uploaded to the website approximately 1 month after publication. Members are encouraged to keep reading at www.lnsulationOutlook.com.

Submission of Press Releases

Press releases are printed free of charge as a member benefit to enhance readers' knowledge of the insulation industry. Articles and press releases should be sent to editor@insulation.org.

Circulation

Throughout 2021, NIA focused its efforts on strengthening its current list of subscribers and researching new ways to partner with industry groups for potential distribution and/or promotion of *Insulation Outlook* to various audiences. NIA started telemarketing efforts, which were astonishingly successful in encouraging new mechanical engineering subscribers. To accommodate pandemic-related worksite changes, NIA members and subscribers were also offered the ability to temporarily or permanently receive their issues at a remote or home office.

Through a new partnership with their organization's leadership, members of the following groups were eligible for a free subscription to learn about all the benefits of insulation: AMPP (formerly NACE), CURT, EMA, ABC, AGC, ASE, NASEO, NAW, and NIBS. NIA also sent the magazine to mechanical engineers who purchase or specify mechanical insulation and are subscribers to McGraw Hill's *ENR* magazine. Not only did this help educate this important group, but it also served to introduce them to NIA advertisers' products.

Foundation for Education, Training, and Industry Advancement



NIA's Foundation continued its work to promote the commercial and industrial insulation industry to end users, specifiers, architects, energy managers, plant operators, building owners, facility managers, government agencies, and strategically aligned partners.

The Foundation is a self-funded committee dedicated to the development of projects. The Foundation is funded primarily through voluntary contributions, and these funds are strictly used for Foundation-related initiatives. Foundation programs and activities are determined by the Foundation Steering Committee and approved by the NIA Board of Directors. Progress in 2021 included developments in the areas of strategic partner collaborations, outreach, education,

communications, and training; and a marketing program to encourage manufacturers to include the Thermal Insulation Inspector Certification in their specifications. All these programs were made possible through generous contributions from the following member companies and industry organizations.

Gold-Elite

(\$15,000 Voluntary Annual Contribution)

- Distribution International, Inc.
- Johns Manville
- · Knauf Insulation, Inc.
- Owens Corning
- Performance Contracting, Inc.
- Specialty Products & Insulation

Gold

(\$5,000 Voluntary Annual Contribution)

- Alpha Engineered Composites, LLC
- Armacell
- Bay Insulation Systems, Inc.
- Caldwell Insulation, Inc.
- Eastern States Insulation Contractors Association
- Insulation Contractors Association of New York City
- Insulation Materials Corp.
- Irex Contracting Group
- Lamtec Corp.
- Southwest Insulation Contractors Association
- Thermal Insulation Association of Canada

Silver

(\$3,000 Voluntary Annual Contribution)

- Midwest Insulation Contractors Association
- R.P.R. Products, Inc.

Bronze

(\$1,000 Voluntary Annual Contribution)

- Advanced Industrial Services, LLC
- Advanced Specialty Contractors, LLC
- Atlantic Contracting & Specialties, LLC
- Delaware Valley Insulation and Abatement Contractors Association, Inc.
- Dover Insulation, Inc.
- Geo V. Hamilton, Inc.
- · Heat Frost and Thermal Insulation Education Fund
- Hudson Bay Insulation Co.
- · Ideal Products of America, LP
- I-Star Energy Solutions
- Kennedy Insulation Systems, Inc.
- K-FLEX USA, LLC
- L & C Insulation, Inc.
- Lewco Specialty Products, Inc.
- · Luse Thermal Technologies
- Midwest Materials Co.
- Petrin, LLC
- Shook & Fletcher Insulation Co.
- Southeastern Insulation Contractors Association
- Western Insulation Contractors Association

Foundation Steering Committee

The Foundation Steering Committee oversees efforts to develop and implement strategies and recommend processes to advance and expand the commercial and industrial insulation industry. The committee is made up of Foundation contributors and consists of two Associate members, two Distributor/Fabricator/Laminator members, and two Contractor members, as well as one NIA staff person, a third-party marketing consultant (as determined by the Steering Committee), and one member of NIA's Executive Committee serving as Assistant Secretary. Membership category representatives serve alternating 2-year terms, except for the **Executive Committee representa**tive, whose term is determined by the Executive Committee.

2021 Committee Members

- Co-chair Dan Bofinger,
 Specialty Products & Insulation
- Co-chair David J. Cox, Owens Corning
- Wally Blewitt, Knauf Insulation, Inc.
- Matt Hymer, Midwest
 Materials Co.
- John Lamberton, Irex
 Contracting Group
- Marc Napolitano, Insulation
 Materials Corp.

Transitioning the Foundation to a 501(c)(3)

On May 4, 2021, the Internal Revenue Service (IRS) approved the Foundation for Mechanical Insulation Education, Training, and Industry Advancement as an independent entity with a 501(c)(3) nonprofit designation (Foundation). The benefits of this transition include potential funding from organizations that will only support 501(c)(3) organizations and the ability to apply for grants. A memorandum of understanding has been developed that would allow NIA to manage the Foundation, the 2022 budget was developed, bylaws and articles of incorporation have been drafted. The Foundation elected its own board of directors, which can be found on their webpage under www.insulation.org/foundationinfo.

Industry Measurement Survey Data Analysis

The biennial Industry Measurement Survey took place in January 2021, and statistical information for the mechanical insulation industry and metal building insulation industry was gathered and analyzed. This year's survey also includes new data related to the impacts of the COVID-19 pandemic. The full survey report can be found at https://insulation.org/io/articles/nia-surveys-confirm-market-expectations-and-forecast-growth-in-2021-2022/.

Extreme Weather Emphasizes the Power of Insulation

In response to the loss of power and water associated with the extreme weather experienced in Texas, Louisiana, and the Midwest in February 2021, NIA volunteered its expertise to help legislators craft state and federal legislation to avoid future climate catastrophes. NIA also offered to assist any affected plant or facility with the design of their insulation systems. In addition, NIA asked President Biden, Governor Greg Abbott (TX), and Governor John Bel Edwards (LA) to issue executive orders to mandate, at a minimum, proper insulation system installation on a variety of systems and facilities. Additional information about this effort can be found at https://insulation.org/io/articles/prioritizing-insulation-protecting-people-systems-and-investments-in-all-seasons/.

Building up Industry Training and Education Resources

With funding and support from the Foundation, NIA has been working on exciting new projects to bring additional updated resources to our members and the industry. NIA completed the transition of the *Mechanical Insulation Design Guide* (the *Design Guide*, formerly known as MIDG), to *www.Insulation.org*, as well as moving Mechanical Insulation Basics (formerly known as E-Learning Modules), which are a pre-requisite for the Thermal Insulation Inspector Certification, to our website. For more information, visit the Education and Training section on page 24.

Strategic Partnerships and Coalitions

Insulation Industry Association Council (IIAC)

NIA is actively involved in the IIAC, an informal forum for association executives from all insulation industry-related membership organizations that support the commercial, industrial, mechanical, and residential insulation industries. IIAC members exchange information, share best practices, and collaborate on policies impacting the mechanical insulation industry. Through regular, virtual meetings, the IIAC seeks to enhance and raise public awareness of the benefits of insulation and promote those policies and practices that grow the market and strengthen the industry.

In addition to NIA, IIAC is made up of representatives from the following insulation-related organizations.

- Air Duct Council (ADC)
- Cellulose Insulation Manufacturers
 Association (CIMA)
- Center for the Polyurethanes Industry (CPI)
 of the American Chemistry Council (ACC)
- Extruded Polystyrene Foam Association (XPSA)
- High-Performance Insulation Professionals (HPIP)
- Insulation Contractors Association of America (ICAA)
- North American Insulation Manufacturers
 Association (NAIMA)
- Polyisocyanurate Insulation Manufacturers
 Association (PIMA)
- Reflective Insulation Manufacturers
 Association International (RIMA)
- Structural Insulated Panel Association (SIPA)

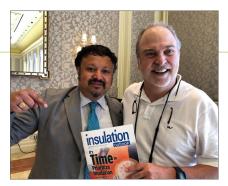
In 2021, numerous efforts were initiated through the IIAC to advocate for the various membership segments represented by the council and for the industry as a whole, including the following:

 NIA advocated for small businesses in support of the Main Street Tax Certainty Act of 2021, to make permanent the Section 199A 20% deduction for qualified business income. This bipartisan legislation will help ensure permanent tax parity for the millions

- of employers organized as S corporations, partnerships, and sole proprietorships. It will also provide certainty to the countless businesses that have been devastated by the coronavirus pandemic.
- NIA joined 13 other insulation industry groups that called upon Congressional leadership to modernize the Internal Revenue Code Section 25C tax incentive for residential energy-efficiency improvements. Led by bipartisan efforts, the Home Energy Savings Act (S.2588/H.R.4506) represents a strong framework for updating this important credit.
- NIA and 115 other organizations urged U.S. Senate and House leadership to protect family-owned businesses from tax increases by defending stepped-up basis and opposing any changes to current law. The letter, with an accompanying economic study, illustrated how repealing stepped-up basis by imposing capital gains taxes when assets transfer ownership at death would force many family-owned businesses to liquidate assets or lay off employees to cover the tax burden. This new tax would be imposed on top of any existing estate tax liability, further compounding the negative impacts and creating a second tax at death. Click here to read the letter and report.
- NIA monitored the congressional infrastructure bill, paying close attention to the proposed funding for building energy efficiency. Money is currently earmarked to support areas of workforce development and training, energy auditing, and retrofits. Working together, NIA and the rest of the IIAC will be following the progress of this bill and will be ready to present, in a united front, the benefits of insulation and initiatives that would support the objectives of the bill.
- NIA contributed information to the commercial, industrial, and mechanical segments of the updated



OC's Jake Aelker and Kylie Miller Borg get
BBQ in Kansas City.



Anirban Basu (Sage PolicyGroup) and Dave Cox at the SEICA Spring Meeting.



Bob Fligg of L&L Insulations and former Air Force flight instructor with a T-38.

American Chemistry Council Insulation Industry
Report, Contributions of Insulation to the U.S.
Economy in 2020, published by the Economic and
Statistics Department of the American Chemistry
Council. To access the report, visit https://insulation-to-U-S-2020.pdf.

Strategic Partnerships and Coalitions Activities in 2021 included:

 Entering into a memorandum of understanding with the Energy Management Association (EMA) to support each other in promoting areas of mutual interest.

- Discussing programs and initiatives that could benefit the commercial and industrial insulation industries with representatives of the U.S. Department of Energy (DOE).
- Reconnecting with the DOE's Industrial Assessment Center (IAC) representatives, meeting in person at the 2021 NIA Convention to discuss opportunities to work together in 2022, including developing webinar presentations.

Marketing the Thermal Insulation Inspector Certification Program — and the Importance of Inspection of Insulation for Mechanical Systems

NIA's marketing efforts related to the benefits of the inspection process and the Thermal Insulation Inspector Certification Program remained a focus in 2021.

Work continued with guide specification organizations such as MasterSpec, Midwest Insulation Contractors Association (MICA), and Process Industry Practices (PIP) for inclusion of inspection language in their respective documents. In addition, we are happy to report that the following NIA Associate member companies have either included or are in the process of including inspection language in their guide specifications:

- Aeroflex USA
- Alpha Engineered Composites, LLC
- Armacell
- CertainTeed
- Duna USA, Inc.
- Foster Products (HB Fuller Construction Products)
- · Howred Corp.
- Johns Manville
- K-Flex USA, LLC

- Kingspan Insulation, LLC
- Knauf Insulation, Inc.
- Lewco Specialty Products, Inc.
- Owens Corning
- Polyguard Products, Inc.
- Proto Corporation
- R.P.R Products, Inc.
- ROCKWOOL Technical Insulation

To view current information, please visit https://insulation.org/training-tools/inspectorprogram/recommending-inspectors.

Training and Education

With significant discounts for members, NIA offers numerous virtual learning programs and educational pathways to fit the needs of industry members at all career levels. In 2021, NIA offered its learning programs in virtual and in-person formats to meet the needs of its members.

Beginner —

Mechanical Insulation Basics

(formerly known as "Mechanical Insulation Education and Awareness Campaign E-Learning Modules")



ON DEMAND E-LEARNING MODULES

These self-paced, on demand, e-learning modules are perfect for engineers and insulation personnel who are new to the industry. The series explains the types of insulation on the market, the science and technology of how insulation works, design questions that should be asked for every project, and basic insulation information to help beginners become knowledgeable about the industry. In 2021, NIA began to update these modules. The updated, on-demand course will be available in 2022.

Intermediate -

NIA's Understanding Mechanical Insulation

NIA's Understanding Mechanical Insulation (formerly



called "Introduction to Mechanical Insulation," and Part 1 of the Thermal Insulation Inspector Certification Program) is available as a stand-alone course for those who have some experience in the insulation industry to become more knowledgeable about mechanical insulation, the industry, and its products.

NIA's New Understanding the Submittal Process

This 2-hour class was developed in 2021 and will teach



students how to identify the type and scope of submittal requirements, the components and importance of the submittal package, and the purpose of the submittal process. NIA will hold its first class in early 2022.

NIA's New Understanding Specifications

NIA Understanding SPECIFICATIONS

This 5-hour class helps participants understand the

purpose and complexity of specifications, how they vary between market segments, and how applying that knowledge can benefit their company. The course is designed to benefit multiple audience segments involved in the design and application of mechanical insulation for both new construction and maintenance.

• In 2021, NIA held 2 virtual courses, which included 64 students.

Advanced

NIA's Thermal Insulation Inspector Certification Program



NIA's Thermal Insulation Inspector Certification Program is a 2-part, 4-day course designed to educate participants on how to evaluate installation work and determine whether it is compliant with mechan-

ical insulation specifications. The certification-level course is for experienced insulation professionals who are ready to learn a new specialty, and for companies ready to offer insulation system inspection as part of their services. The course is beneficial for anyone who has responsibility for contracts, maintenance, business development, quality assurance (QA)/quality control (QC), project oversight, safety, inspections, estimating, management, product development, mechanical insulation system design, and specification development. Students who attend the course and pass two exams become NIA Certified Thermal Insulation Inspectors. All current certified inspectors are listed on NIA's website, and current NIA members are listed in green on the web page.

 In 2021, NIA held 2 virtual and 1 in-person Thermal Insulation Inspector Certification courses, certifying 25 new inspectors.

Find a trained and certified inspector in your area. There were 127 certified inspectors as of December 31, 2021.

NIA's Insulation Energy Appraiser Program™ (IEAP)



This 2-day course teaches experienced insulation professionals how to determine the optimal insulation thickness and corresponding energy and dollar savings for a project.

The refreshed course is designed

for participants who are looking to expand their skill set and companies that want to expand their business capabilities by adding insulation appraisals to show insulation's return on investment to their customers. Participants will learn how to conduct a facility walk-through, understand the tools necessary to complete the appraisal, and how to create a final report for customers. Students who attend the course and pass the exam become NIA Certified Insulation Energy Appraisers. All current NIA-member certified appraisers are listed on NIA's website.

 In 2021, NIA held 2 virtual Insulation Energy Appraisal courses and 1 hosted course, certifying 38 new appraisers.

There were 179 NIA Certified Insulation Energy Appraisers as of December 31, 2021. Find a trained and certified appraiser in your area.

Educational Webinars

In 2021, NIA held three webinars and partnered with the Industry Policy Conference on promoting a variety of webinars to NIA Members. These webinars, and many others, are recorded for members to watch at their convenience. Members can visit www.vimeo.com/showcase/6041691 to watch all past NIA webinar recordings for free.

The following webinars were offered:

- COVID-19: What Employers Need to Know Heading Into 2021 (January 13, 2021);
- Key Strategies for Retaining Talent during COVID-19 (February 23, 2021); and
- · Passive Fire Protection in Industrial Applications (October 12, 2021), Sponsored by Owens Corning.

Meetings

NIA's 65th Annual Convention

NIA leadership made the decision not to hold an in-person event in the spring of 2021, due to ongoing COVID-19 safety concerns and travel restrictions in place in early 2021. NIA moved its originally scheduled Maui Convention to a future year and postponed its Annual Convention to the fall of 2021 in Washington, DC.

In October, NIA held its 65th Annual Convention in Washington, DC, with the theme *Together for Tomorrow*. Safety was a top priority for NIA, MGM, and leadership, and we ensured all necessary safety precautions were in place, executed, and enforced with the hotel.

NIA members and guests came together to gain industry knowledge from educational sessions and committee meetings, and connect with business partners

and colleagues at multiple networking events, including the Convention First-Timers and VIP Reception; Welcome and Appreciation Evening; Manufacturers' Dessert Hospitality Suites; and the Farewell Reception and Dinner. The Convention had 188 attendees, 35 of which were first-time attendees, including 7 new members. The 61 active members participating included 22 contractors, 24 distributors, 8 fabricators, 2 laminators, 2 affiliates, and 3 holding company representatives. There were 78 manufacturers/consultants, 23 spouses and guests, 3 TIAC members, and 23 others, including speakers and industry guests. A total of 65 companies registered to attend

NIA 65th Annual Convention MGM National Harbor







Keynote Presentations

- "5 Strategies to Building Valuable Relationships"
 by Jimmy Yearly, Grammy-Nominated Songwriter, and
- "An Engineer's Secret to Being Happier, More Productive, and Less Stressed" by Andrew Tarvin, Humor Engineer

Educational Sessions

- "A Carbon Message Everyone Should Copy" by David J. Cox, NIA President and Joe Mlachak, National Sales Manager, Fit Tight Covers; and
- "Mechanical Insulation's Role in the Decarbonization Discussion" by R. Neal Elliott, Ph.D., P.E., Director Emeritus, American Council for an Energy-Efficient Economy

Convention Sponsors

NIA extends a special thank you to sponsors who contributed to the success of NIA's Annual Convention.

NIA appreciates your continued support!

- Mobile Meeting App: Distribution International, Inc.
- Convention Badge Holder Sponsor: Johns Manville
- Welcome and Appreciation Evening Sponsor:
 Caldwell Insulation, Inc.
- Convention Hat Sponsor: Avery Dennison
- · Keynote Speaker Sponsor: Aeroflex USA, Inc.
- · Convention Notebook Sponsor: Owens Corning
- Water Bottle Sponsor: Insulation Materials Corporation
- Keycard Sponsor: Rockwool Technical Insulation
- Registration Desk Sponsor: Polyguard Products, Inc.
- Convention First-Timer and VIP Reception Sponsor:
 Performance Contracting, Inc.
- Continental Breakfast and Coffee Break Sponsor:
 Bay Insulation Supply
- Promotional Pen and Word Dice Sponsor:
 Price Manufacturing Corp.

Registration Packet Sponsors

- Johns Manville
- Knauf Insulation
- Owens Corning
- · Performance Contracting, Inc.
- Specialty Products & Insulation

Dessert Suite Sponsors

- Aspen Aerogels
- CertainTeed
- Johns Manville
- Knauf Insulation
- Owens Corning

Technical Presentations

- "Discovering the Advanced Work Packaging System for Construction Projects"
 by Olfa Hamdi, Founder and CEO, Concord Project Technologies/Concord Academy; and
- "Pursuing a More Resilient Future through Building Codes" by Ryan Colker, Vice President of Innovation, International Code Council (ICC)

Forum Presentations

- "3E Plus Software Updates" by Charlie Haack, Vice President, Technical Services, NAIMA (Union and Merit Contractors Sessions);
- "Advocacy Updates and Economic Outlooks:
 The Merit Shop Perspective" by Michael D.
 Bellaman, President and Chief Executive
 Officer, ABC (Merit Contractors Session);
- "Best Practices in Workers' Comp" by Jason Spandet, Risk and Insurance Manager, Performance Contracting Inc. (PCI) (Health and Safety Session);
- "Building a Customer-Focused Business" by Nicole Belyna, Field Services Director, SHRM (Distributors/Fabricators Session);
- "Leveraging Technology to Improve Your Business" by Jay Snyder, Technology and Innovation Practice Leader, FMI Corp. (Associates [Manufacturers] Session);
- "Resource Road Map—NIA's Diversity and Inclusion Tool Kit" by Robyn Kavanaugh, Human Resources Director, *Performance* Contracting Group (PCG) (Young Professional Advisory Committee); and
- "Today's Local and National Workforce
 Topics" by Bob Dunlevey, Attorney,
 Taft Law (Union Contractors Subcommittee)

Virtual Spring Summit 2021

NIA's Virtual Spring Summit DUCATE | ENGAGE | ELEVATE 2021

For the safety of NIA members, NIA leadership flipped NIA's two annual meetings and held NIA's (Virtual) Spring Summit online, rather than holding an in-person Fall Summit later in 2021.

NIA's first Virtual Spring Summit was attended by 129 members from 53 companies, 8 of which were first-time attendees. The event offered attendees more than 20 hours of education and included 3 keynote sessions and 11 committee sessions, including 5 with industry speakers.

Spring Summit Sponsors

NIA extends a special thank you to the Spring Summit sponsors:

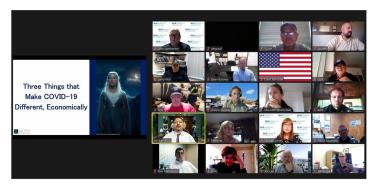
Distribution International, Inc.

Johns Manville

Owens Corning

NIA appreciates your support!





Keynote Presentations at the Virtual Spring Summit

Three keynote presentations were offered live and, for a limited time, on demand after the event to Spring Summit attendees.

- "Anirban Basu and the Chamber of Data" by Anirban Basu, Chairman and CEO, Sage Policy Group, Inc.
- "The Business Impact of the COVID-19 Vaccine" by Martha Roherty, Executive Director, Advancing States
- "What's up in Washington? An Insider's Legislative Outlook" by Jade C. West, Chief Government Relations Officer, National Association of Wholesale Distributors

Industry Sessions at the Virtual spring Summit

- "Building Your Career and Personal Brand" by Dana VIk, NIA Past President, and Dayna Martin, Associate Marketing Manager, Johns Manville (Young Professional Advisory Committee);
- "Construction Outlook and Developing Strategy Amid Uncertainty" by Paul Giovannoni, Managing Director-Building Products, FMI Corporation (Distributors/Fabricators Session);
- "Labor Law Developments: What to Expect in 2021" by Bob Dunlevey, Senior Counsel, *Taft Law* (Union Contractors Subcommittee);
- "OSHA Update" by Erin P. Gilmore, Office Director of Construction Services, OSHA (Health and Safety Session); and
- "Thriving in New Business Environments" by Nicole Belyna, Field Services Director, SHRM (Associates Session)

Awards

NIA's Premier Industry Manufacturer Program™

Available exclusively to NIA member companies, this program was developed to reward Associate (Manufacturer) members for their actions that demonstrate leadership, commitment, and support to the mechanical insulation industry and NIA. NIA announced the winners of the 2021 Premier Industry Manufacturer Awards in conjunction with NIA's Virtual Spring Summit member event, which was held March 16–18, 2021. These award-winning companies were also honored at NIA's 63rd Annual Convention, October 26–28, 2021, at the MGM National Harbor in Maryland.

- Armacell
- Johns Manville
- Owens Corning





NIA companies that reach a minimum of 175 participation points in the 2021 calendar year will be recognized as Premier Industry Manufacturers during 2022.

For more information about the program, please visit www.insulation.org/membership/premier_manufacturer.

NIA Members win the 2020 Safety Excellence Award

NIA announced the 2020 Safety Excellence Award winners in conjunction with its Virtual Spring Summit, which took place online March 16–18, 2021. Winners were also recognized in person at NIA's 63rd Annual Convention, October 26–28, 2021, at the MGM National Harbor. An archive of past award announcements is available at www.insulation.org/membership/safety-award/award-winners/.

NIA's Safety Excellence Award is the association's highest industry honor and the only national award for outstanding safety performance in the mechanical insulation industry. NIA created the award program in 2004 to recognize top companies that have established structured safety programs to ensure the well-being of their employees and create safe working environments. The Health and Safety Committee helps to oversee and guide the awards program, and applications are judged by Gary Auman of Auman, Mahan & Furry, who specializes in OSHA issues.



All applicant companies receive an individualized, detailed Safety Training Analysis Results (STAR) Report, which is based on their responses to application questions.

For more information, or to download an application, visit www.insulation.org/membership/safety-award.

Contractors

Platinum Winners

Advanced Industrial Services, LLC, *Toledo, OH*Advanced Nuclear, LLC, *Greenwood, IN*Advanced Specialty Contractors, LLC, *Aston, PA*Argus Contracting, LLC, *Santa Fe Springs, CA*Atlantic Contracting & Specialties, LLC, *Hicksville, NY*Cornerstone Services Group, LLC, *Omaha, NE*





















DKB, Inc., Pasco, WA
Farwest Insulation Contracting, Anaheim, CA
Gagnon, Inc., St. Paul, MN
Gribbins Insulation Co., Inc., Evansville, IN
Hawkeye Insulation Specialists, Inc., Cedar Rapids, IA
Iowa Illinois Taylor Insulation Co., Davenport, IA
I-Star Energy Solutions, Quarryville, PA
L.C. Insulations, Inc., Lititz, PA
Liberty Industrial Group, Phoenix, AZ
Luse Thermal Technologies, Aurora, IL
Performance Contracting, Inc., Lenexa, KS
QCI Thermal Systems, Inc., Iowa City, IA
Thermal Solutions Ohio, Inc., Proctorville, OH

Gold Winners

BrandSafway Services, LLC, Kennesaw, GA

F & H Insulation Sales and Services, Inc., Kechi, KS

Geo. V. Hamilton, Inc., McKees Rocks, PA

Industrial Construction & Engineering Co., Saint Peters, MO
Insulations, Inc., Harahan, LA

Distributors/Fabricators Platinum Winners

American Mechanical Insulation Sales, Inc.,
Farmington Hills, MI

Bay Insulation Systems, Inc., Green Bay, WI

Distribution International, Inc., Houston, TX

Extol of Ohio, Inc., Norwalk, OH

Shook & Fletcher Insulation Co., Birmingham, AL

Specialty Products & Insulation, Charlotte, NC

Gold Winners

Geo. V. Hamilton, Inc., McKees Rocks, PA Thermaxx, LLC, West Haven, CT

Associates (Manufacturers) Platinum Winners

Armacell, Chapel Hill, NC
CertainTeed Corp., Malvern, PA
Dyplast Products, LLC, Miami, FL
Johns Manville, Denver, CO
Owens Corning, Toledo, OH
ROCKWOOL Technical Insulation, Milton, ON, Canada

Gold Winners

Proto Corp., Clearwater, FL

Silver Winner

Polyguard Products, Inc., Ennis, TX

Laminators

Platinum Winners

Bay Insulation Systems, Inc., Green Bay, WI

Gold Winners

Silvercote, a Distribution International Co., *Greenville, SC*

















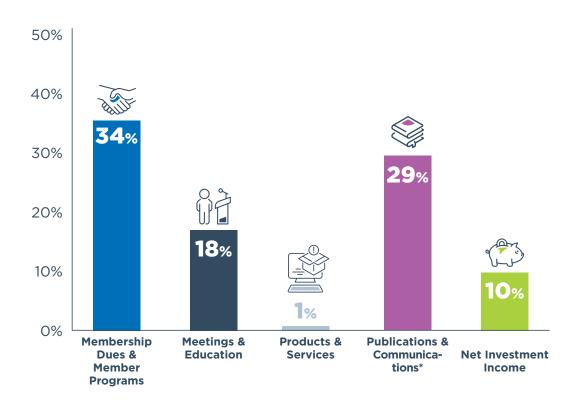


NIA 2021 Financials (Unaudited)*



Membership Dues & Member Programs	\$758,407.00
Meetings & Education	\$395,872.00
Products & Services	\$16,927.00
Publications & Communications*	\$643,348.00
Net Investment Income	\$221,745.00

Total Revenue: \$2,036,299.00



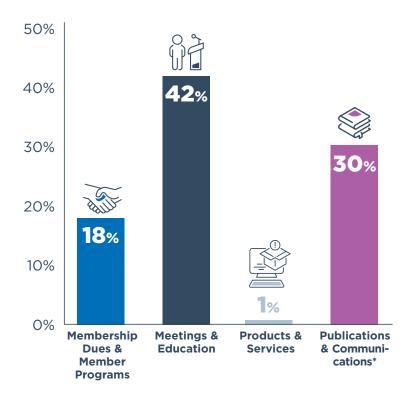
 Total Revenue:
 2,036,299.00

 Total with Foundation:
 2,217,299.00



Membership Dues & Member Programs *	\$367,419.00
Meetings & Education	\$837,323.00
Products & Services	\$24,154.00
Publications & Communications*	\$603,152.00

Total Revenue: \$1,832,048.00



 Total Expenses:
 1,832,048.00

 Total with Foundation:
 1,988,898.00

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