President’s Message
by Jonathan Murawski, AIA

Carl Elefante, FAIA (current 2018 AIA President) had a great summary and breakdown of NCARB’s June release of last year’s statistical and demographic assessment of the AEC profession.

• From 2016 to 2017 the number of licensed architects in the United States rose 3%, totaling 113,554, even though the number of testing candidates dropped a total of 2%.
• There was an 11% increase in NCARB candidates who completed their core licensure requirements during the same timeframe, with women completing their exams almost twice as quickly.
• I was surprised that there was a 6% drop in students entering accredited architecture degree programs.
• NCARB also published data regarding the average years to become a licensed architect (12.7 years!). The breakdown per phase is as follows:
  -- 5.8 years of school from an accredited college,
  -- 4.7 years of AXP (formerly known as IDP) which refers to supervised experience,
  -- 2+ years to take and pass the Architect Registration Examination.
• AIA membership is at record highs (91,078 members).

All statistics are taken from the August 2018 issue of Architect - the AIA Journal, page 68.

Jonathan Murawski
AIA, NCARB
AIA/EIC President

September 26, 2018
Chapter Meeting

Program
Factors for Specifying Treated Engineered Wood Siding (TEWS) as an Exterior Cladding in Light Commercial and Multi-Family Projects

Presenter:
David Thomas
Architectural Sales Manager

Sponsor:
LP Building Products

See page 7 for details and registration.

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This month there are a lot of new and pertinent items to take note of. You will likely receive e-mails alerting you to a few of these events, but if you want to find all of it in one place, here it is!

First call your attention to the regular chapter meeting, which is changing venue for September. It will be at the Side Street American Tavern, 18401 N. Creek Dr., Tinley Park, IL 60477 https://sidestreettavern.com/ Check back next month for an update on location.

If you are entering a project in the Design Competition, all entry forms and submittals must be received by Wednesday, September 26th, 2018. See aiaiec.org for additional information.

The annual golf outing date has changed to Friday, September 28. A registration form is included in this issue (page 3), and can be found at www.aiaiec.org.

The AIA/EIC Annual Meeting & 20th Biennial Distinguished Building Awards Program will be on Sunday, December 2nd, 2018 at CD&ME, 23320 S. LaGrange Road, Frankfort, IL 60423.

Welcome three additions to our chapter as advertisers. Norm Kleber - Coyote Landscape Products Erin Cote - American Buildings Rachel Bohlmann - Stocks Office Furniture. Please think of them and all of our regular advertisers for your future project needs.

The cover photo is from a curved stair in the Elks National Memorial. My husband and I stumbled on this beautiful building in Chicago's Lincoln Park neighborhood, open and free to the public daily for self-tours. In a stroke of serendipitous timing, we happened to be there on our 30th wedding anniversary, the same hour as our reception - held at an Elks Country Club. If you’ve not been there, we highly recommend it!
All sponsors will be recognized in our EastWords Newsletter, tournament program, and at the dinner event. Hole Sponsors will have company’s name/logo displayed at a tee box on course. Ultimate Sponsors will have all of the above and a larger presence on the dinner event.

To further our goals we would like to extend an invitation to you to join us in a day of fun and fellowship at our Annual Golf Outing.

Every summer our Chapter hosts a golf outing event at the prestigious Cog Hill Golf Course in Lemont, Illinois. The event is held to raise funds for our annual scholarships for students studying to become the next generation of architects.

Please plan to join us, thank you for your participation.

Sponsorship Opportunities:

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Please return the completed form below and payment to:

AIA /EIC in care of:
Gabriel Hocking, Assoc. AIA
310 South Lombard, Addison, IL 60101
or
Tony Garcia, Jr.
5919 West 119th Street, Alsip, IL 60803

Please visit our website, www.aiaeic.org, to register and pay or make checks payable to AIA/EIC no later than Friday, September 14, 2018.

Contact Name: __________________________
Company Name: __________________________
Address: __________________________________________
               __________________________________________
Phone: __________________________  Fax: __________________________
Email: __________________________________________
Amount Enclosed: $____________________

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Questions Contact:
Gabriel Hocking  gabe.hocking@damsinc.com  P: 708.224.4324
Tony Garcia  tonyg@hsarep.com  P: 630.247.6365

For over thirty years, the Eastern Illinois Chapter has represented and celebrated the architectural achievements of architects working and living in portions of southern Cook, Ford, Grundy, Iroquois, Kankakee, LaSalle, Livingston and Will counties. Our members are leaders in the profession and their communities. AIA’s goal is to bring the highest level of quality design to the built environment within the communities where we live and work.

Chapter Corner
AIA/EIC events and items of interest

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JAMES J. DOMZAL, AHC
President

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Chapter Corner

AIA/EIC events and Items of Interest

2018 AIA/EIC CALENDAR

September
26 Chapter Meeting
   Side Street American Tavern, Tinley Pk
28 AIA-EIC Golf Outing

October
24 Chapter Meeting, location TBD

November
28 Chapter Meeting, location TBD

December
2 Annual Meeting and 20th Biennial
   Building Design Awards Presentation
   CD & ME

Name This Building

Do you recognize this building? Please e-mail all responses by Monday, September 25th to mura-jon@gmail.com. Only one guess per member. The winner will be announced at the chapter meeting and posted in the next newsletter.

August winner: Guenther Schmidt
Building: Aqua Tower
Architects: Studio Gang
At a well-attended public event on June 23, AIA Eastern Illinois’ Steve Reardon, AIA, presented a certificate to the Orland Park Public Library for its inclusion on the list of 200 Great Places of Illinois commemorating the Illinois bicentennial.

Design architect, Michael Barnes, lauded the library for “establishing a landmark of egalitarian culture, knowledge and communication, while offering a welcoming community destination.”

AIA Illinois noted the library’s large window bays and the interior layout of spaces offering views of wooded wetlands, and the monumental brick tower acting as a visual anchor.

Addition presentations will occur during 2018 to recognize other listed Illinois great places.
Nucor Steel Kankakee Plant Tour

*Host, organizer, and tour guide: Ricky Ricciardi*

A big thanks to Nucor Steel (Kankakee location) for sponsoring and hosting a plant tour last month. All attendees will receive two CEU’s. The seminar started by discussing what steel is actually comprised of, including the basic families of steel. These include carbon (low, medium, high), stainless, tool steels (A, D, T, M, S, W) and electrical steels!

Since most steel mills tend to re-use all byproducts of their steel production, we reviewed all possible scraps that form during steel fabrication (shreddings, plate and structural scrap, bundles, turnings, and heavy melt), and learned how to read a factory scrap report. Next we learned the detailed processes of the electric arc furnace and the melt shop as well as how to read a certified mill report. We also viewed several videos on the casting of billets in the rolling mill. The rolling mill takes billets from the melt shop and turns them into finished goods. Nucor Kankakee produces several items from square billets including rounds, equal leg angles, unequal leg angles, rebar, flats and channels.

We then learned which additional products are made from their steel throughout all of their plants (i.e. rebar, grating, long span joists, deck and pre-engineered buildings). We concluded with a plant tour through several buildings on site including the melt shop, electric arc furnace, rolling mill, cooling area, and product warehouse.

Following the tour we were treated to a social hour and refreshments at the Brick Stone Brewery.
LP Building Products has a single focus on engineered wood products which demonstrates their commitment to builders. It also drives their ability to meet the needs and demands of builders with products that perform—reducing construction costs, minimizing waste, increasing energy efficiency, fostering safe home environments, and creating flexible architectural and design possibilities.

From their company to their products and programs, LP performs for builders—as well as for the architects, specifying engineers, dealers and distributors who support them—making it possible to build better homes.

Program: Factors for Specifying Treated Engineered Wood Siding (Tews) as an Exterior Cladding in Light Commercial and Multi-Family Projects

Learning Objectives:
• Provide an overview of multi-family (MF) and light commercial (LC) construction types for which treated engineered wood siding (TEWS) is a cladding option, and review the major exterior cladding options available for these applications.
• Provide an overview of TEWS and discuss its history, how it’s made, why it’s sustainable, and how it can help builders/architects obtain LEED points.
• Discuss how to achieve aesthetic, durability and weather-ability requirements using TEWS in MF and LC projects.
• Understand common MF and LC cladding assemblies rated to meet fire codes, including those using TEWS.

Location: Side Street American Tavern
18401 North Creek Dr
Tinley Park, IL 60477
https://sidestreettavern.com

Time: 6:00 Dinner
7:00 Presentation

Cost: $30.00 / AIA/EIC Member
$35.00 / non-member

Dinner selections are made at the restaurant.
The American Institute of Architects
Eastern Illinois Chapter
P.O. Box 1476, Homewood, IL 60430

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