



September 2022

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Location: 241 North 5th Street, Springfield, IL 62701

Visit our Website

Notices

FY2023 Multi-Year Plan Summary

FY2023 MYP Engineering Summary

USDOL Davis-Bacon Rulemaking

<u>IEPA NPDES General</u> <u>Industry Permit Renewal</u>

IDOA Annual Scale
Inspection 2022

IEPA Annual Emission Report 2022

IRI Data Submission

Illinois Apprenticeship Works
Initiative

Hamburg Wheel Testing Review

COVID-19 Updates

Webinars

IAPA

Website

IAPA News

IDOT Multi-Year Plan 2023 - 2028

The Illinois Department of Transportation has released its six-year Multi-Year Plan (MYP) for fiscal years 2023-2028. The MYP2023-2028 totals \$24.6 billion and includes an FY2023 annual highway program of \$3.7 billion. The MYP2023 also includes \$2.078 billion for engineering. IAPA has provided a more detailed summary:

MYP2023 Summary MYP2023 Engineering

In addition, the Department plans to invest an additional \$10 billion in multi-modal systems including transit, rail, airports, and ports over the 6-year program.

2022 NCAUPG Conference

The North Central Asphalt User Producer Group will be holding its Annual Conference on September 20 -21, 2022 in Indianapolis, IN. The planning committee has developed an excellent <u>agenda</u>. The meeting is attended for technical staff involved in the production and construction of asphalt pavements. <u>REGISTER NOW</u>.

NAPA

Cold Recycling and Full
Depth Reclamation: From
Materials to Structural Design
Wed. September 7, 2022

Wed, September 7, 2022 2:00 pm to 3:30 pm Eastern

Asphalt Production & Construction

Tue, September 13, 2022 2:00 pm to 3:30 pm Eastern

GHG Emissions Inventory for the U.S. Asphalt Mix Production Industry

Thu, September 22, 2022 2:00 pm to 3:30 pm Eastern

Pushing the Envelope: Long-Term Research and Implementation Needs to Reduce GHG Emissions Tue, October 4, 2022 2:00 pm to 3:30 pm Eastern

Best Practices for Design of
Low Volume Asphalt Parking
Lots and Commercial
Applications

Tue, November 1, 2022 2:00 pm to 3:30 pm Eastern

Federal Agency Webinars

Deployment of Asphalt
Pavement Technologies
Webinar Series
On Demand

Publications

Cold Weather Asphalt
Paving

IAPA member Murphy
Pavement Technology has
developed a resource to assist
Contractors with cold weather
paving.

Past Events





The <u>Innovations Conference on Infrastructure (ICI)</u> is scheduled for **September 26-28**, **2022** at the Par-A-Dice Hotel in East Peoria, Illinois. The Conference will bring more than 100 high school and college minority students to explore new career paths, new skills and job opportunities. The ICI will hold 11 VIP events including:

The <u>Executive Summit</u> chaired by the Honorable Illinois Senate President Don Harmon. The leadership includes Senator Koehler, Kevin Burke, Dan Meckes, Dan Gallagher, Jamel Wright and Kim Morreale.

The <u>Diversity Summit</u> led by President Sheila Quirk-Bailey of Illinois Central College and supported by business leaders Anne Wilson, Neli Vazquez-Rowland, and Kim Morreale, Tim Hughes and Kent Zinn.

The registration fee for government employee is \$85. This includes IDOT, tollway and local government. The regular fee is \$150.

Visit the ICI website for more details.

Bituminous Paving Conference Award Nominations

The <u>63rd Illinois Bituminous Paving Conference</u> Awards Committee seeks nominations from DOTs, local agencies, and industry for awards.

Award categories are as follows:

- Marshall Thompson Student Research Award: recognizes an undergraduate or graduate student for his or her contribution to advance knowledge in the bituminous paving field.
- IAPA Bituminous Innovative Research Award: honors a person for his or her contributions to innovative and impactful research aimed to improve the performance of bituminous materials and/or pavements.
- Barry Dempsey Bituminous Technical Contribution of the Year Award: celebrates a DOT or industry

Navigating the Existing
Energy Market
June 27, 2022

Environmental Health & Safety Committee Meeting Handouts
Presentations
June 2, 2022

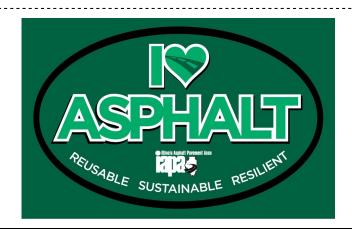
Insurance and Bond Trends for the Construction Industry March 31, 2022

How to Ditch Bad Stationing March 21, 2022

- employee for his or her outstanding technical/engineering contribution to the bituminous paving field.
- Imad Al-Qadi Leadership in Bituminous Engineering Award: commends a DOT or industry employee and/or organization for their leadership in the bituminous and flexible pavement field.

Please submit your nomination(s) by completing the <u>Bituminous Award Nomination form</u>, describing the candidate's work while drawing particular attention to the contributions that merit the award.

Nominations are due Friday, Oct. 21, 2022.



New Member Profile



<u>Surface Tech</u> is an innovation-driven company dedicated to providing proven solutions for the construction and building materials industry. By focusing on Performance, Ease of Adoption, Sustainability and Cost Savings, Surface Tech has successfully introduced high-tech products that benefit the Asphalt and Specialty Products industries. At

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SPRINGFIELD 217.529.5541 Store Manager: <u>Doug Parisotto</u>



.ROCKFORD, IL 815.965.8631 Store Manager: <u>Mike Wetter</u>

URBANA, IL 217.359.1671 Store Manager: <u>Keith Shade</u>

WAUCONDA, IL 847.469.1320 Store Manager: <u>Mike Wetter</u>

Capitol Update

Bond Reform in the Construction Industry Task Force

The <u>Bond Reform in the Construction Industry Task Force</u> was created by <u>Public Act 102-1065</u>. The Task Force will study innovative ways to reduce the cost of insurance in the private and public construction industry while protecting owners from risk of nonperformance. The Task Force shall consider options that include, but are not limited to, owner-financed insurance instead of contractor-financed insurance and



alternative ways to manage risk other than bonds or other insurance products. Currently, two IAPA members have been appointed to this Task Force.

Important Dates

IDOT Lettings

January 15, 2021 March 5, 2021 April 23, 2021 June 11, 2021 July 30, 2021 September 17, 2021 November 5, 2021 January 21, 2022 March 11, 2022 April 29, 2022 June 17, 2022 July 15, 2022 August 5, 2022 September 23, 2022 November 18, 2022 January 20, 2023 March 10, 2023 April 28, 2023 June 16, 2023 August 4, 2023 September 22, 2023 November 17, 2023

AASHTO re: Source Proficiency Sample Program

Asphalt Mixture Gyratory

- Enrollment Cutoff April 7, 2022
- Closing Date July 14, 2022

Asphalt Mixture Solvent Extraction

- Enrollment Cut Off September 1, 2022
- Closing Date December 8, 2022

Asphalt Mixture Ignition Oven

- Enrollment Cut Off October 13, 2022
- Closing Date January 19, 2023

Sample Schedule Link

NAPA News

Asphalt Pavement Producers Teichert and Holcim Us Bolster Industry Commitment to Climate Stewardship

Committing to the industry-wide initiative to achieve net zero carbon emission asphalt pavements by 2050, two asphalt producers have pledged their support for The Road Forward, an initiative of the National Asphalt Pavement Association (NAPA).

Sacramento-based Teichert Materials is a 20-year NAPA member that produces asphalt in northern California and northern Nevada, along with other construction products and services. "We are excited to join other asphalt producers across the country to sponsor The Road Forward," said President Dana Davis. "Moving toward producing net zero carbon emission asphalt pavements is another example of our industry's commitment to deliver the right materials for sustainable

communities."

A new NAPA member, Holcim US offers asphalt pavement products in 46 states. Parent company Holcim Group, Ltd., was the first global building materials company to sign the United Nations Global Compact "Business Ambition for 1.5°C" initiative, with 2030 targets validated by World Resources Institute's Science Based Targets initiative.

For the full report, click here.

NCAT News

ADCNR, ADEM Team Up on Innovative Paving Projects

When you visit Lake Guntersville State Park or the DeSoto Falls area at DeSoto State Park, the ride will be noticeably smoother after the Alabama Department of Conservation and Natural Resources (ADCNR) teamed with the Alabama Department of Environmental Management (ADEM) to use material from recycled tires to resurface roads in the parks.

Thanks to an \$829,080 grant from ADEM to Alabama State Parks, the repaving project covered the access roads and parking areas for the lodge and campground store at Lake Guntersville State Park, as well as the parking lot at DeSoto Falls. At Lake Guntersville, State Parks provided an additional \$500,000 to use the special asphalt to pave other roads in the park.

The material used for the paving utilizes new technology that combines the rubber from recycled tires with asphalt compound to produce a superior road surface. In the recycling process, the tires are ground up and material like steel from belts is removed. The end result is fine, ground rubber that can be mixed with the asphalt and other materials to make an improved resurfacing material. Studies have shown rubberized asphalt can last up to 50 percent longer and is less prone to crack or develop potholes. Because this is a new technology, the National Center for Asphalt Technology at Auburn University certified the asphalt mix.

For the full report, click here.





Join Us for the 37th Annual IDOT Fall Planning Conference

<u>Registration</u> is open for the 2022 IDOT Fall Planning Conference being held September 21-23, 2022 at the downtown <u>Embassy Suites – Rockford</u>. The three-day event will attract transportation professionals from around the state. Please join us for this once-a-year opportunity to learn and network with program administrators, transportation engineers, and planning professionals.

An agenda will be coming soon but get a jump on making your hotel reservations by visiting Embassy Suites - Rockford, or giving the hotel a call at (815) 668-7878.

Find out more information on the Fall Planning Conference webpage: <u>Fall Planning Conference</u> (illinois.gov)

If you have questions regarding the event, please contact Janel Veile at <u>janel.veile@illinois.gov</u> or by phone at (217) 785-8905.

Please pass this notice along to any colleagues that might be interested in IDOT's Fall Planning Conference.

We are looking forward to seeing you soon!

Events, Studies, and Projects



















Women of Asphalt Illinois

Meet #WofAIL Members

Meet Katrina

@Asphalt Materials, Inc.



#MemberFeature

My career in asphalt started right out of college in January of 2016. I was looking for something challenging and unique, a place I could plant roots and call my home and make a name for myself. A job posting came up in my email for an asphalt manufacturer, total opposite of everything I thought I wanted to do as a new graduate with an art degree. I thought I could really make a difference here. Almost 7 years later, my love for asphalt and my asphalt family grew. I feel incredibly blessed to get to work alongside some of the best and brightest in the business. I love this industry for a lot of

different reasons. I love having the opportunity to be creative and help tell our industries stories. I also really love the people. The last 7 years I've really enjoying meeting so many innovative, passionate, fun and diverse people. From operators, plant managers to directors and engineers. They

all have amazing stories to tell, and I love learning from their experiences.

Women should really consider this industry because it's a place that is becoming more inclusive to women. It's challenging and rewarding, and women bring a diverse perspective of problem solving, creativity and innovation into the workforce. Not only are women are changing this perception that "construction is only for men", but also paving the future for younger generations of women who might be considering construction or a place in STEM as their career. Thanks to groups and organizations like Women of Asphalt connecting women across the industry, there is more empowerment and a feeling of solidarity that only continues to grow. I encourage women that are curious about the construction industry to reach out and find a mentor. There are so many supportive and kind people in the industry that are willing to help, all you need to do is ask!

Katrina LiMandri-- #WofAIL Member



Join WofA Illinois NOW!

Follow WofA Illinois on Social Media!

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LinkedIn: Women of Asphalt Illinois

Instagram: @WomenofAsphaltIllinois

Member Feature



At Farnsworth Group, our process is based in understanding — understanding of design and engineering, of who our clients are, and of how they do

business. We listen hard, reading between the lines to identify the needs our clients articulate, and those that lie beneath the surface. We never ask clients to adapt to our methodology. Instead, we get to know the way client teams work and adjust our own processes to maximize collaboration and understanding throughout the life of a project. Our process isn't about over-designing or creating projects to fuel our own egos; it's about identifying our clients' unique needs and delivering real value.

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to get the job done, and small enough to do it right. Our team of experts are highly qualified and dedicated to helping you find the right solution, delivered on time and on budget.



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Support Our Industry

IAPA Good Government Council

Through the years, the Illinois Asphalt Pavement Association (IAPA) and its Good Government Council Political Action Committee (GGC PAC) have supported elected legislators and officers of Illinois who understand the critical role that highway infrastructure plays in Illinois' economy. Through these efforts and the hard work of member companies and staff, IAPA is recognized as a leader in our industry. With the recent passage of the historic \$45 billion Rebuild Illinois Capital Bill, it is important for GGC PAC to be prepared to ensure the program is implemented as intended. Therefore, IAPA is requesting additional donations from members of the GGC PAC. Plant mix members are encouraged to donate \$1,000 to \$5,000 and all other membership categories are encouraged to donate \$500 to \$1000. Please support IAPA's GGC by completing the <u>Donation Form</u>.

IAPA Scholarship Program

The Illinois Asphalt Pavement Association's scholarship program was started in 1984. To date, the program has awarded over 200 scholarships worth more than \$500,000. The purpose of the program is to:

- Promote knowledge of hot-mix asphalt (HMA) and HMA pavements;
- Enhance IAPA's relationship with engineering and construction schools throughout the state of Illinois; and
- Provide educational assistance to qualified students.

Students enrolled in an undergraduate or graduate engineering or construction management program at the University of Illinois Champaign-Urbana, University of Illinois - Chicago, Bradley University, Lake Land College, Southern Illinois University-Carbondale, or Southern Illinois University-Edwardsville are eligible for the program. Applications are coordinated through each respective university. Students selected for the award are required to complete a minor research report related to asphalt pavements and are invited to attend IAPA's Annual Conference.

Marshall R. Thompson Professorship Endowment

The Illinois Asphalt Pavement Association (IAPA) appreciates the support, guidance, and contributions that Professor Marshall R. Thompson has provided to the Illinois and National asphalt pavement industry over his career. Marshall is well respected by academia, government agencies, and private industry. IAPA members are dedicated to providing high-quality, long-lasting, sustainable pavements to the traveling public and taxpayers of Illinois. In addition, IAPA is committed to ensuring the University of Illinois at Urbana-Champaign's (UIUC) Civil & Environmental Engineering Department of the College of Engineering remains a national leader in flexible pavement design and asphalt materials. Therefore, our goal is to raise funds from our members endow the "Illinois Asphalt Pavement Association Marshall Thompson Professorship".

<u>UIUC Foundation Statement of Gift Form</u>.

Thank you for helping Illinois Asphalt keep those in our community safe on the roads!

Kevin Burke III, P.E. Executive Vice-President Illinois Asphalt Pavement Association