ICPI Introduces Quarterly Basic Installation Demo Video Series for Students and New Installers

ICPI

"Where to begin?" That's often the question that confronts interlock concrete pavement contractors when they hire young permanent or temporary seasonal employees without experience in the industry.

ICPI now offers members a complimentary benefit that addresses this basic training need for contractors. The Institute is launching a quarterly demonstration video series available on-demand from the ICPI website. Nonmembers must pay $40 per video to participate. READ MORE

ICPI Government Affairs Update

ICPI

By coincidence with the calendar, this report will focus on the first 100 days of the Trump Administration as it relates to ICPI interests. READ MORE

2017 ICPI Summer Meeting Schedule
The 2017 ICPI Summer Meeting will take place on Aug. 22-25 at the Westin Harbour Castle in Toronto, Ontario.

Please note ICPI has made a few revisions to the 2017 Summer Meeting schedule which includes the following: The Construction Committee Meeting is from 8:30 to 11:30 a.m. Wednesday, Aug. 23, and the General Session Luncheon will be from 11:45 a.m. to 1:45 p.m. Thursday, Aug. 24. The Hardscape North America Advisory Committee Meeting was added to the schedule from 3:30 to 5 p.m. Tuesday, Aug. 22.

To view the complete ICPI Agenda, please visit the 2017 Summer Meeting events page.

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**SPONSORED CONTENT**

Promoted by Pathfinder Systems

- **Tiger Model S Installed in the US** - Call us to see it in action (616) 395-8447
- **Pathfinder & Teka Update Mixing Technologies at R.I. Lampus**
- **Basalite Installs a Tiger PS-1400 HD in Tracy, CA** - Basalite Concrete Products earns premier NCMA/ICPI plant certification
- **Bergen Predictive Maintenance Sensor** - What if you could predict failures on your manufacturing equipment?
- **Bergen offers a Memorial Day Special** - In need of molds or mold parts?

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**ICPI Updates Two Tech Spec Guides for Interlocking Concrete Pavements**

**Tech Spec 2**

**Construction of Interlocking Concrete Pavements**

**Purpose**

The technical bulletins give construction guidance to design professionals and contractors on developing and constructing interlocking concrete pavement. The technical bulletins are intended for use by engineers, architects and contractors engaged in the design and construction of interlocking concrete pavement. They conform to the ICPI specifications for interlocking concrete pavement, which consist of a bituminous cement or asphalt concrete, a stone aggregate, and a setting additive.

**Tech Spec 19**

**Design, Construction and Maintenance of Interlocking Concrete Pavement Crosswalks**

**Introduction**

Crosswalks play an important role in streets by offering safe crossing options. They provide access to pedestrians and encourage reduced vehicle speeds. The ICPI has developed two technical bulletins that outline how to design, construct, and maintain crosswalks.

**Figure 1:** Crosswalks were installed on both sides of the new pedestrian bridge at the QST intersection in New York City. The pedestrian and bicycle crossing is wide enough for the sidewalk and bicycle lane.
The Interlocking Concrete Pavement Institute (ICPI) has updated two key Tech Spec guideline bulletins as part of the Institute’s ongoing three-year review cycle for all 23 bulletins. **READ MORE**

**The 2017 HNA Block and Registration is Now Open**

The HNA hotel room block is now open for reservations and will fill up quickly. If you are planning on attending and/or exhibiting at HNA, be sure to reserve your rooms soon! **READ MORE**

**PRODUCT SHOWCASE**

**Columbia, we know paver molds.**

We make molds for any machine and proudly manufacture our equipment in the U.S. We are a leading supplier of big board molds to the paver industry.

Specialized surface textures, custom engineering and extensive R&D, all while setting the standard for delivery times worldwide.

Visit us online to learn more.

**ICPI Welcomes a New Education Program Coordinator**

Aaron Paul is our new Education Program Coordinator. Aaron has previous experience as a Membership Specialist and Program Coordinator at the National Rifle Association. He also has construction experience as a general laborer working for a master electrician. Aaron has a Bachelor of Science degree with a major in political science from Michigan State University.

**Did You Know? HNA Awards are Now Open!**

The 2017 HNA Project Awards are now open! The HNA Awards recognize outstanding hardscape projects by contractors building residential and commercial walkways, patios, driveways and commercial plazas, parking lots, streets and more. Award winners will be recognized during the 2017 Hardscape North America trade show and will be featured in *Interlock Design* magazine, the HNA website and several other industry publications. Click [here](http://www.multibriefs.com/briefs/ICPI/ICPI052417.php) for more information or to submit your project today!
MEMBER NEWS

TIGER's Model S King of the Concrete Jungle
Pathfinder Systems

The TIGER model S Series of concrete products machines is designed to manufacture high quality concrete masonry units via industry wide available mold vibration and at a high rate of speed. The TIGER S series of machines are the fastest cycling hydraulic concrete products machines in the world making high quality products. READ MORE

ICPI Members: Got News to Share?

ICPI
Add ICPI to your news distribution list and have your news shared in the Paver Express. We encourage you to send news about your company, new products, community service projects or key employees. Send press releases and other new items to Reba Miller, Marketing & Meetings Coordinator.

SPONSOR SPOTLIGHT

U.S. Small Business Administration Office of Advocacy Looking for Online Feedback on Silica and Other Problem Regulations
Office of Advocacy
The Office of Advocacy is involved in regulatory reform efforts underway as a result of two recent executive orders. Agency implementation of these executive orders offer significant opportunities for regulatory relief targeted to small businesses. As an independent voice for small business within the federal government, Advocacy has a unique and important role to aid agency implementation of the executive orders. To help small businesses give feedback easier and more effective, Advocacy has created a new website and form to obtain feedback from small businesses on harmful federal regulation. This is an important opportunity for ICPI members to express their concerns about the silica standard. READ MORE
White House Tells Congress It Will Renegotiate NAFTA

The Hill

U.S. Trade Representative Robert Lighthizer recently notified Congress that President Trump intends to renegotiate the North American Free Trade Agreement (NAFTA). Lighthizer said the United States will rework the 23-year-old trade agreement to support higher-paying jobs here and grow the U.S. economy by improving trading opportunities with Canada and Mexico. READ MORE

EPA Seeks Governors' Input in Rewriting Obama Water Rule

The Hill

The Trump administration is reaching out to state governors for help in rewriting former President Barack Obama's controversial water pollution rule. Environmental Protection Agency head Scott Pruitt, along with acting Assistant Secretary for the Army Douglas Lamont, sent a letter to governors asking for their "input and wisdom" on what bodies of water should be regulated by the federal government in the Clean Water Act. READ MORE

Growth in Home Building 'Slow and Steady'

MarketWatch

The home-building recovery has been slow and steady — and nearly nine years after the housing crisis, housing construction isn't yet fully healed. That's probably a good thing. It means housing construction will continue to buoy economic growth for some time — and new data will shed light on the strength of the residential construction sector. READ MORE

Top 10 Sectors for Year-Over-Year Manufacturing Product Growth

NAM

Much of the economic data released last week provided mixed news, even as these indicators continue to suggest overall progress. For manufacturers, two regional surveys showed movement in the opposite direction in the May data. At one end of the spectrum, the Philadelphia Federal Reserve Bank reported that manufacturing activity expanded robustly in May on strong growth in new orders and with the average employee workweek expanding at a level not seen since October 1987. This stood in contrast to the rather disappointing Empire State Manufacturing Survey in May, which had activity falling for the first time since October. The contraction in the New York Federal Reserve Bank's headline number stemmed largely from reduced demand for the month, with several other measures also slowing. READ MORE

Nationwide Recovery Continues

NAHB

For the country as a whole, the NAHB/First American Leading Markets Index (LMI) rose .01 point over the quarter to 1.0. Over the past year, the LMI grew by .05 point. The index uses single-family housing permits, employment, and home prices to measure proximity to a normal economic and housing market. The index is calculated for both the entire country and for 337 local markets, metropolitan statistical areas (MSAs). A value of 1.0 means the three components have individually, whether for the country as a whole or an individual metro area, achieved a level of recovery that combined averages 1.0. READ MORE
INDUSTRY BUZZ

Forester University Presents Permeable Pavement Master Class Series

Forester University

Join David Hein, P. Eng., Vice President of Transportation at Applied Research Associates and Chair of the ASCE T&DI Permeable Pavement Structural Design Committee, for a comprehensive, live and on-demand, four-session master class series exploring the ins and outs of permeable pavement design, construction and performance.

Sessions Include:

- Introduction to Permeable Pavement
- Site Selection and Design of Permeable Pavement
- Construction and Maintenance of Permeable Pavement
- Permeable Pavement Live Case Studies: The Good, the Bad and the Ugly

READ MORE

Evanston, IL Determines that Permeable Pavers are Most Durable Solution

Evanston Now

A section of Davis Street in downtown Evanston is getting a new permeable pavement treatment after the previous job failed prematurely. Lara Biggs, head of the city's capital planning bureau, says permeable pavement — designed to reduce water runoff into the sewer system — is a relatively new concept, and municipalities have only been installing it for the past five to 10 years.

READ MORE

DC Water and DDOT Partnering to Install Permeable Pavement in Green Infrastructure Push

Public Now

DC Water has announced a plan to partner its cutting-edge green infrastructure technology with the District's renewed focus on repairing alleys as part of an ongoing effort to reduce runoff and pollution in the Anacostia and Potomac Rivers and Rock Creek.

READ MORE

Construction Sector Labor Market Turnover

NAHB
The count of unfilled jobs in the construction sector fell slightly in March, after an upward revision to the February estimate. Moreover, the rate of quits is rising as tight labor market conditions continue. READ MORE

ICPI CALENDAR OF EVENTS

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<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>Aug. 19</td>
<td>HNA Northwest Regional Installer Championship</td>
<td>Lacey, WA</td>
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<tr>
<td>Aug. 22-25</td>
<td>2017 ICPI Summer Meeting</td>
<td>Toronto, ON</td>
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<tr>
<td>Oct. 17-18</td>
<td>Advanced Residential Paver Technician Course — HNA</td>
<td>Louisville, KY</td>
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<tr>
<td>Oct. 18</td>
<td>PICP Specialist Course — HNA</td>
<td>Louisville, KY</td>
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<tr>
<td>Oct. 18-20</td>
<td>Hardscape North America</td>
<td>Louisville, KY</td>
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<tr>
<td>Oct. 25-26</td>
<td>Concrete Paver Installer Course — ICPI Northern California Chapter</td>
<td>Sacramento, CA</td>
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<tr>
<td>Feb. 9-13</td>
<td>2018 ICPI Annual Meeting</td>
<td>Indianapolis, IN</td>
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<tr>
<td>Feb. 9-10</td>
<td>ICON EXPO</td>
<td>Indianapolis, IN</td>
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To check out more ICPI Events, click here.

ICPI WEBINARS

<table>
<thead>
<tr>
<th>Date</th>
<th>Webinar</th>
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<tbody>
<tr>
<td>June 8</td>
<td>PICP Design Using Permeable Design Pro: David Smith — Technical</td>
<td>1 p.m. EST</td>
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</table>
To check out more ICPI Webinars, click here.

TRENDING ARTICLES

Missed last week’s issue? See which articles your colleagues read most.

- ICPI Releases New Maintenance Guide for Permeable Interlocking Concrete Pavements (ICPI)
- Recent Action on the OSHA Silica Regulation (ICPI)
- President Signs FY17 Funding Bill Containing ICPI Provision on Pavers (ICPI)
- Getting Creative (Storm Water Solutions)

Don’t be left behind. Click here to see what else you missed.