

Subject **July 2022 MIACCA Newsletter**
From MIACCA <mjdsmith@miacca.org>
To M.J. D'Smith <mjdsmith@miacca.org>
Reply-To M.J. D'Smith <mjdsmith@miacca.org>
Date 2022-06-29 07:31 AM



July 2022 NEWSLETTER



Working Hard to Protect, Promote & Educate our Profession

HAPPY 4TH OF JULY

Edition Highlights

[July is UV Safety Month](#) | [2021 Part 5 Residential Code](#) | [New Skilled Trades Book for 8th Graders](#)

[Gov. Encourages Mental Health Improvements at Work](#) | [2023 HVAC Efficiency Standards Guide](#)

[DOE Invests \\$6 million in Geothermal](#) | [HVAC Trends](#) | [ACCA Fall Meetings](#) | [Events](#)



Protect



Your Skin

Overexposure to ultra violet light causes 95% of melanoma - pretty clear proof that prevention is key to avoiding it. The best way to prevent is to protect your skin from the sun.

- Seek shade,** especially in the hottest part of the day.


- Wear **sun-protective clothes** that covers your shoulders, arms, back and legs.


- Wear **wrap-around sunglasses.**


- Wear a **broad-brimmed hat.**


- Apply a broad-spectrum **sunscreen** with SPF of 50+ every 2 hours.



CREATIVE
safety supply

www.creativesafetysupply.com

Sun Protection Tips For Construction Workers

For many, the summer months mean vacations at the beach, lounging by the pool, and spending more time outside in the sun. For construction workers, summer means working long hours in the hot sun. All that time in the sun can lead to an increased risk of sunburn, sun poisoning, and skin cancer.

Skin cancer is the most common type of cancer in the U.S with approximately 1 million people being diagnosed with a form of skin cancer each year. The three main types of skin cancer, basal cell carcinoma, squamous cell carcinoma, and melanoma, are primarily caused by ultraviolet (UV) radiation from exposure to the sun.

[Read More](#)

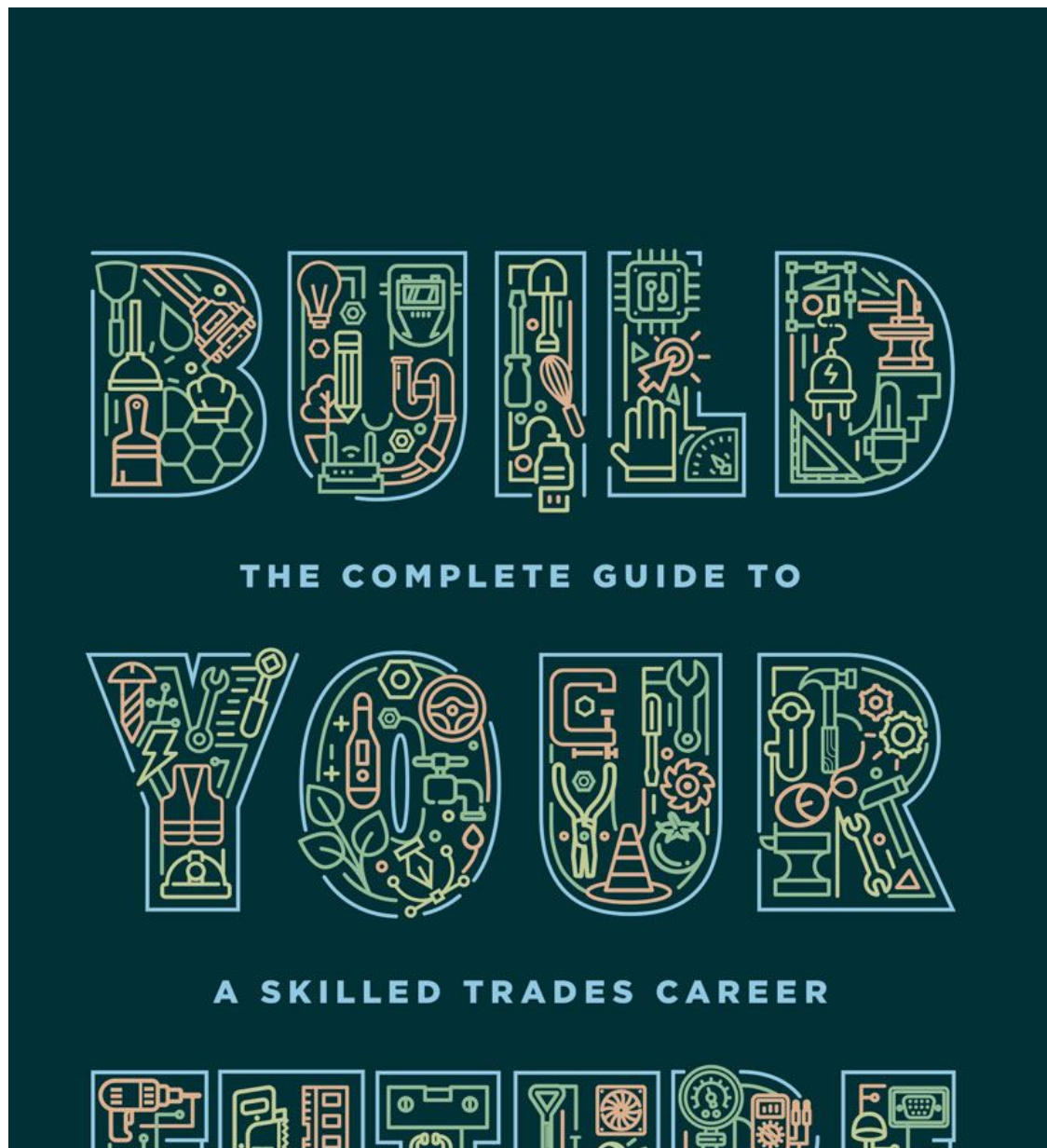
2021 Part 5 Residential Code

The 2021 Residential rules are now open, and we are seeking your input.

For your convenience, a Proposal Rule/Code Change Request form is attached. The current Residential rule set can be reviewed under the LARA Administrative Rules webpage. Proposals for this rule set must be submitted to LARA-BCC-Rules@michigan.gov by 5:00 p.m. on Friday, July 15, 2022. Status of the rule set progression will be posted on our website.

To be included in our email distribution list and stay updated on rule set information, please send an email to LARA-BCC-Rules@michigan.gov with the rule set that you want to be informed on in the subject line. You will be notified of upcoming public hearings, proposed code changes, and any other relevant information.

MIACCA will be submitting our comments, on behalf of membership and will share those once they are. If you have any questions please contact [M.J. D'Smith](mailto:M.J.D'Smith) with them.





CRAIG MANNING

Rebuilding Michigan's Trades: New Book Touts Skilled Trades To 8th Graders

While industries in virtually all sectors of the economy are seeking employees, perhaps nowhere is the need so great as in the skilled trades. When the Great Recession sent the entire housing market into a tailspin, many of those in carpentry, plumbing, HVAC, and other home-building industries left the state or took up other careers.

Now with the economy surging and home sales exploding, the need is great. Add to that the facts that many of those left are rapidly approaching retirement, and that other related skilled industries from manufacturing to design are desperately seeking workers.

Recognizing that need, Dawn Crandall, executive vice president for government relations at the Michigan Home Builders Association, and Jerry Jenkins of local publishing company the Jenkins Group hatched a plan: creating a book for high school students, citing both the need for and the virtues of pursuing the skilled trades.

[Read More](#)



Michigan.gov

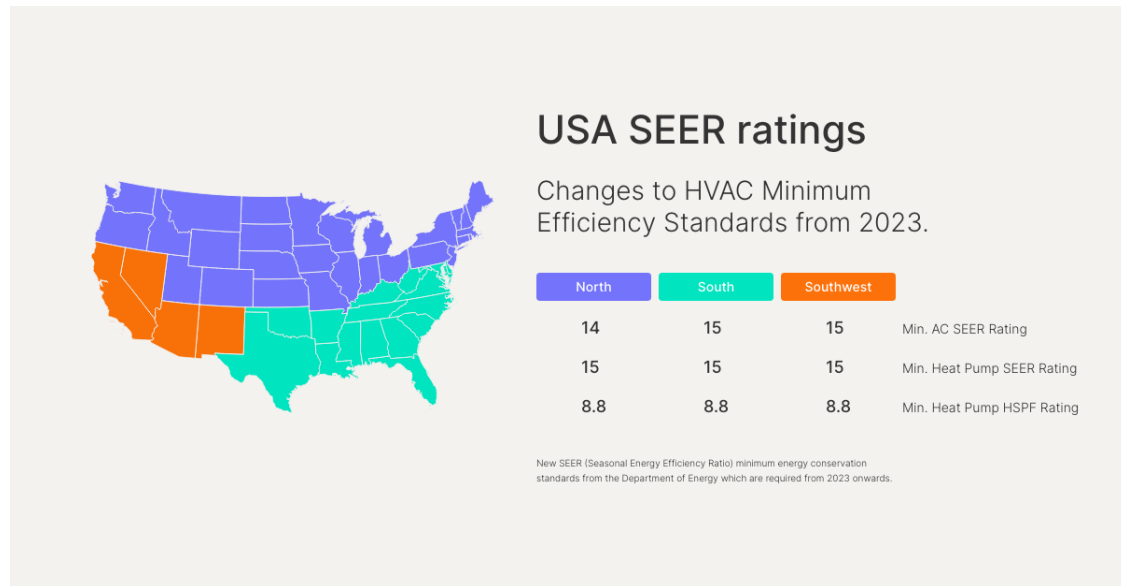
Whitmer Encourages Employers to Implement Strategies to Improve Mental Health in the Workplace

To further efforts to support mental health and well-being for more Michiganders, Governor Gretchen Whitmer tasked the Michigan Dept. of Labor and Economic Opportunity (LEO) with establishing a dedicated work-group to focus on mental health, trauma, and resiliency in the workplace. The work-group has released their findings and key strategies for employers to help build supportive workplaces by integrating employee mental health strategies that establish healthier workplaces, enhance employee well-being and promote resilient companies

This work builds on [Governor Whitmer's recently released mental health proposals](#) that will help Michiganders get the comprehensive care they need, so that our state can attract and retain more mental health professionals, open more appointments and create good-paying jobs.

"Every person in Michigan should have access to the quality, affordable mental and physical care they need," said Governor Whitmer. "By giving Michiganders the comprehensive care they deserve, and by making investments in mental health strategies in the workplace, we can build a stronger Michigan with a resilient workforce. The workgroup recommendations are another step closer to helping more Michiganders have access to mental health care."

[Read More](#)



2023 HVAC Efficiency Standards Guide

To help you meet 2023 HVAC regulatory changes with confidence, our Corporate Partner Lennox, have assembled this guide with key information for each region. Check back here throughout 2022 for training, resources, new product information and regulatory change information sheets.

About every six years, the Department of Energy evaluates energy conservation standards for appliances. The goal is to achieve national energy savings if the standard is increased. Starting January 1, 2023, there will be new minimum efficiency standards for split-system air conditioners and split-system heat pumps. The procedure for testing the efficiency of these products, known as the M1 Standard, will also change and affect split-system air conditioners, split-system heat pumps and packaged units. These standards will vary depending on the product type and geographic region. [Select your region for specifics.](#)





DOE Invests \$6 Million in Geothermal Heating and Cooling Technologies at Federal Facilities

New Technical Assistance Capacity Will Help Federal Government Lead by Example in Demonstrating Benefits and Potential of Decarbonizing Buildings with Geothermal Energy

The U.S. Department of Energy (DOE) selected Oak Ridge National Laboratory (ORNL) to receive up to \$6 million to help expand the deployment of geothermal heating and cooling technology at federal sites. The federal government is the nation's largest energy user, consuming nearly 1% of all end-use energy in the United States. Installing these carbon-free heating and cooling systems at federal sites will support President Biden's [goal](#) to make the federal government carbon-neutral and help demonstrate the benefits and potential of this technology.

"Geothermal heating and cooling is renewable, versatile, and critical to decarbonizing buildings as well as the economy as a whole," said Principal Deputy Assistant Secretary for Energy Efficiency and Renewable Energy Kelly Speakes-Backman. "Scaling up deployment of geothermal heating and cooling technology on federal sites will help reduce costs and energy demand, ultimately saving taxpayer dollars and leading by example to decarbonize our economy."

[Read More](#)



Grow Room Air Conditioner and Dehumidifier for Cannabis & Vertical Farming

gPod by Data Aire was specifically designed and engineered for indoor cannabis grow rooms and vertical farming to address the unique needs of grow room cultivation. This comprehensive solution has factory mounted and wired controls installed to assure that all functions operate in harmony. Standard, factory-set programming can be modified by the cultivator to meet desired results. And it can all be done from your mobile device. gPod gives a cultivator total control.

1. Temperature is controlled within a couple of degrees,
2. Relative humidity is controlled within 3 to 5%,
3. CO2 level is controlled within a few parts per million, and
4. There are different set-points for all of that with lights on and lights off.

[Read More](#)



ACCA Fall Meetings



FALL 2022 MEETINGS

REGISTER TODAY

BALTIMORE, MARYLAND
SEPTEMBER 12, 2022 - SEPTEMBER 15, 2022

BUSINESS TECHNOLOGY & OPERATIONS
HVAC | PLUMBING | ELECTRICAL

SERVICE MANAGERS

The banner features a sunset view of the Baltimore skyline. Two circular logos are overlaid on the image: one for Business Technology & Operations and another for Service Managers.



UPCOMING

Calendar

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
				7	8	9 10
				13	14	15 16 17
				20	21	22 23 24 25 26
				28		

EVENTS

The graphic includes a black banner with the word 'UPCOMING' in white, a white calendar with a blue header, and the word 'EVENTS' in large blue letters.



#NationalIceCreamDay

1 Donut appreciation
2
3 Buy Soda
10
Third Sunday

The graphic shows a calendar page for National Ice Cream Day with a background of colorful ice cream scoops.



July 15: Part 5 Residential Code Proposed Rules comments due

July 20: Construction Code Commission

July 26: Board of Boiler Rules

August 10: Midwest HVAC Industry Expo Show

August 17: Board of Mechanical Rules
Submissions due July 13th

September 11: [ICC Conference Hearings & Expo](#) **CONFERENCE HEARINGS & EXPO**

September 12-15: ACCA Fall Meetings

October 12: Behler-Young HVACR Expo



Supported by our Corporate Partner Members



MUSKEGON GROUP





[Unsubscribe](#)