



MAY 2026
Vol 27 No 5

CASPE
American Society of
Plumbing Engineers™
CENTRAL FLORIDA

Newsletter

ANNIVERSARIES

Adriana Rodriguez 15 Yrs
Chase Freeman 15 Yrs
Ethan Grabill 4 Yrs
Aiden Boggs 3 Yrs
Chaser Hassell 3 Yrs
Agustin Moa 2 Yrs
Bernie Rodriguez 2 Yrs
Cliff Temple 2 Yrs
Marion VanTrump III 2 Yrs
David Dubovik 1 Yr
Luis Merle 1 Yr
Kyle Wilkerson 1 Yr

BIRTHDAYS

Lloyd Brown
Nicholas Buchberg
Janis Dangelo
Edwin Gonzalez
Melissa Green
Chaser Hassell
Christopher Moore
Nicholas Page
Moolchand Pariag
Lee Thompson



INSIDE THIS ISSUE

Presidents Report **P.2-3**

VP-Legislative Report **P.5**

May Chapter Meeting:
May 19, 2026 - 5:30-8:00 PM

**Our Chapter
Meeting Location:**

Cast Iron/Couplings

Presented by: Dalton Usery
Southeast Regional Manager of Technical
Services at McWane

CMTA

600 ORLANDO AVENUE

MAITLAND, FL 32751

**FLOOR 3, TAKE ELEVATOR ON
RIGHT HAND SIDE**

\$35.00 Members

\$45.00 Non-Members

We want to extend our heartfelt thanks for being a valued member! Our chapter members are thriving and busier than ever. The Board is hard at work planning engaging topics for 2026. We invite you to join us, stay updated on our monthly discussions, and enjoy some delicious food!

We also want to thank each and every one of our sponsors for advertising with us this year; please look through the latest issue when you begin a new project, and see if they have products or services that suit your needs!

CASPE
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Local Chapters are not authorized to speak for the Society.



Hello Everyone,

I want to thank you for your patience as our website has been under construction. I think you will like the improvements that are coming this month. Moving forward you will be able to sign up for all meetings and events from our website. Different payment options will be available. Newsletters and meeting reminders will be changing as well. A link will be added to our website to sign up for ASPE membership and renew ASPE membership.

Chapter Elections are coming up!

If you are interested in joining the 2026-2027 ASPE Central Florida Board, please contact me at Jkline@peifla.com or let me know at the technical meeting. There are positions open for you. Voting will take place at our May Technical Meeting, and the new board will be sworn in at that time.

Candidates running for ASPE Central Florida 2026-2027 Board are:

President – Jennifer Kline with Peninsula Engineering, Inc
VP Technical – Henry Scott with WSP
VP Legislative – Eric Knauth with EXP
VP Membership – Jennifer Kline with Peninsula Engineering, Inc
Education Chair – open position
Treasurer – Melissa Green with Moen
Affiliate Liaison – Bill Brazee with Harry Warren, Inc
Women of ASPE – Aimee Davis-Fernandez with Matern Professional Engineering
ASPE Young Professionals Liaison (AYP) – Nicholas Buchberg with CMTA
Website and Newspaper Editor – Jim Walsh with Specified Sales Associates (SSA)
Chapter Ambassador – Chris Farr with WSP
Secretary – Jennifer Kline with Peninsula Engineering, Inc
Chapter Assistant (Floater) – Lori Blum with Specified Sales Associates (SSA)

Chapter Assistant (Floater) position has been added for our chapter this year. The chapter Assistant will help where is needed, such as helping with setting up and take down events and technical meetings. To assist in positions if one board member gets ill or has something come up and can't for fill in a task or duty during that time. The Chapter Assistant will step in to help. This may not be an official recognized position in ASPE, but I wanted to show thanks to our chapter volunteer for stepping up in helping our chapter.

If a member of the board needs to leave a position during the year, the President will appoint a new member to for fill the position. The Chapter Assistant will not automatically fill that position.



Upcoming Events:

June 24, 2026 is the 2nd Annual Top Golf Region 3 competition Event and it is our end of the ASPE year celebration! It will be held at Top Golf Lake Mary from 6pm-9pm. 6pm – 8pm will be our Tabletop Product Show in our private VIP room. Dinner will be served at 6:30pm. The tournament will begin at 7pm against ASPE South Florida. There may be another chapter or two late in the game to sign up. Let's get our Trophy back, Central Florida! RSVP by June 15, 2026.

Sponsorship of this event will be a part of our Tabletop Product show from 6pm to 8pm. Sponsors will have a table to promote a new product, give a swag bag, have a raffle and most importantly have a great time! To sign up for sponsorship for this event please go to <https://cf-aspe.com/events>. If you have any questions, please feel free to contact me at JKline@peifla.com or talk to me at our technical meeting this month.

The Hands-on Piping Workshop that was announced at March's technical meeting is being moved from May to September 26, 2026. The hands-on Workshop will be Hosted by Spirit Group at 2604 Ace Rd, Orlando, FL 32804 from 9am – 5pm. Registration will be available for signing up by the end of May on our updated website.

Membership:

Are you interested in getting more involved in ASPE Central Florida? Do you enjoy having a good time? Do you enjoy being involved in the community? Are you interested in learning more about plumbing and about new plumbing technology that is coming out or available now for design projects? If so, it sounds like ASPE Central Florida is for you! To become a member go to <https://aspe.org/membership-global-community/join/> Then select Central Florida as your home/host chapter.

See you soon!
Jennifer Kline



2ND ANNUAL REGION 3 TOP GOLF TOURNAMENT

**ALL SPONSORSHIP LEVELS INCLUDE SIGNAGE AND A
NETWORKING TABLE IN OUR PRIVATE ROOM AT THE EVENT
FROM 6PM-8PM**

SPONSORSHIP LEVELS

BAY PACKAGE SPONSOR: \$650 PER BAY

- 1 BAY: 5 PLAYERS
- LOGO ON WEBSITE AND MENTION IN NEWSLETTER
- GROUP THANK YOU POST
- PLAYER PLACEMENT ASSISTANCE

FOOD AND DRINK SPONSOR: \$1000

- LOGO ON WEBSITE AND MENTION IN NEWSLETTER
- GROUP THANK YOU POST

**TOP GOLF
1010 GREENWOOD BLVD
LAKE MARY, FL 32746**

**SIGN UP FOR SPONSORSHIP AT:
cf-aspe.com/events**





May newsletter – VP-L

Venting is a topic that many designers struggle with. First, why do we need to vent? This is a question that I ask all of my new hires just entering the industry on Day 1 of their career. This question is a follow-up to 'what function does a p-trap serve?' Hopefully you all know the answers to these in addition to the many different types of vent systems allowed, which vary by adopted code.

Let's chat this month on high rise buildings. On multi-story buildings there are stack(s) that collect the waste to drop it down the building. Assuming that you have vented all of the fixtures connected to this stack, you may additionally need to vent the stack as well.

Utilizing the Florida Plumbing Code (which of course requirements differ per code) 904.2 notes that you need a vent stack when you have five branch intervals or more. Keep in mind a branch interval differs than a floor. 5 floors does not require the vent stack, 5 branch intervals does require it. The branch interval is the distance between two horizontal branches connecting to a stack. So, to have 5 branch intervals, you need 6 floors connecting to the stack. More than likely your bottom floor does not connect to the stack, but rather to the piping once the stack turns horizontal. The waste from the lowest floor may connect to the stack, but this just eats up more elevation, reducing ceiling height below or driving the piping deeper into the dirt, and thus usually not the case. So, more often than not, you can have 7 floors before the need for the vent stack is required.

The vent stack then must connect at the base of the stack, as required by 904.4, either below the lowest horizontal branch or once it turns horizontal but within 10 pipe diameters of the stack. This requirement may

impact the location of your waste stack in order to ensure compliance for the vent stack.

As your vent stack rises up through the building, it can connect to the fixtures on each floor that connects to the waste stack. It of course must be sized for the connected DFU load and the developed length. Should your stack be more than 10 branch intervals, you now need to provide a relief vent between the waste and vent stack every 10 intervals counting down from the top. 908.2 then indicates how this relief is to connect being below the horizontal waste branch and to the vent at least 3 feet above the floor of the level above.

The code does not require the waste stack to have a stack vent, being the top of the waste stack turning directly into a vent. While there is nothing wrong with doing this, it is not required. Note, that a waste stack venting system differs from a stack vent.

As with many items in the code, I strongly recommend that you have a copy of the Commentary as that goes further in detail regarding the sections in the code and the reasoning for it, often with diagrams or images to help clarify.

The next ASPE convention and expo is in October in Oklahoma City. There are both technical classes as well as a product show. Maybe one of the classes will be on venting for you to further your knowledge of this important system!



PLUMBING
TECHNICAL SERVICES



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Senior Director
Technical Services
609.341.6949
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HARRY WARREN, INC

"Proudly Representing Quality Manufacturers Since 1968"

Who We Are

Harry Warren, Inc. is a leading manufacturers' representative company specializing in plumbing and mechanical products across Florida. Family owned for over 50 years, we've upheld the values of hard work, honesty, and integrity established by our founder, Harry Warren, and carried on today by the second and third generations.

Why Choose Us

- Extensive Manufacturer Network
- Multi-Channel Sales Expertise
- Superior Customer Service & Support
- Product Training & Education
- Innovative Sales Solutions
- Family Values with a Forward-Thinking Approach



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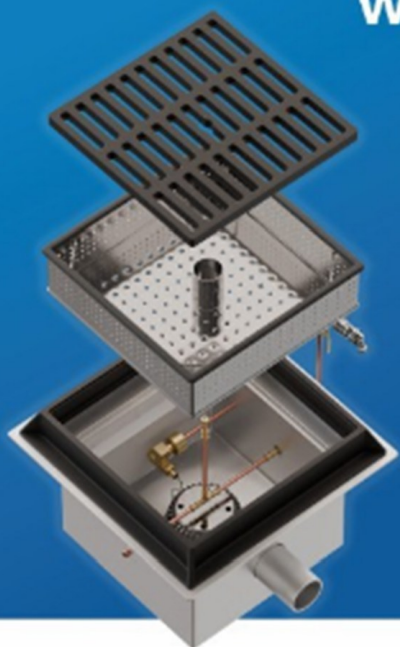


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Over 45 years Experience | 100% American-Owned and Operated

WDS DEMAND DRIVEN WASH DOWN WITH CAN WASH



Trash can wash out CANNOT go to the stormwater. It must be contained and sent to the sewer. WDS solved the problem by incorporating our can wash into our wash-down systems.

Trash cans are clean & wash pads are clean because our lead-free diversion valve opens with water use to send all wash water to the sewer. When the wash is finished, the diversion valve automatically closes, sealing the sewer & directing clean rainwater to the storm drain.

WDS uses American made materials from American companies to build an American made product.

Model WDS-WDTS4X4CW

Suitable for but not limited to the following uses:

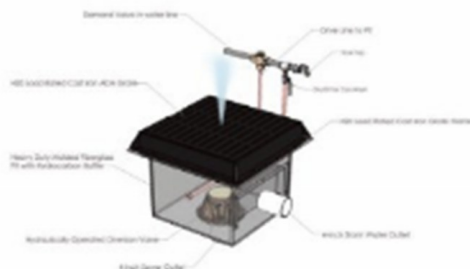
Airport Wash Sites, Container Wash Bays, Dog Kennels and Dog Parks, Emergency, Pool, Deck and Beach Showers, Fast Food, and all Trash Bin Locations, Fire Truck Wash Down, Trash Can Wash Down, Loading Docks, Marinas, Military Equipment Wash Pads, Rental Car Locations, Schools Food and Trash Bin Areas and other Unroofed Wash Pads.

Complies with CA Prop 65

Specs and drawings available at eeeusa.net



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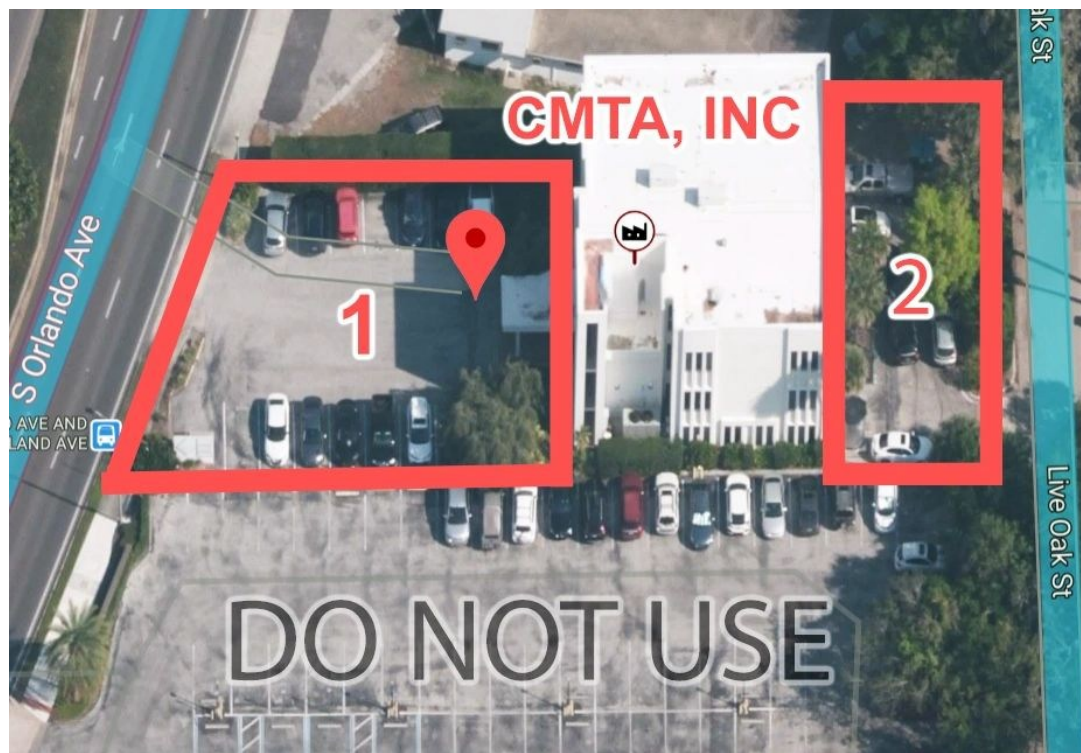
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Upcoming Events:

- **June 24th, 2026: Top Golf Event**

All contributions to this newsletter are welcome, whether it be an article, Lessons Learned photo, etc. We will publish the newsletter one week prior to the chapter meeting, which is held on the 4th Tuesday of each month. Please have all contributions submitted no later than the 3rd Monday of each month to be considered for that month's issue. Contributions received after the deadline will be held until the following month.

CMTA 600 Orlando Ave, Maitland, FL 32751, Floor 3. Take Elevator on right hand side. Parking is available in spots 1 & 2 ONLY!



Inexpensive advertising is available in the ASPE Central Florida Chapter Newsletter. Rates are good for one year (10 issues). If you would like to place an advertisement, please make checks payable to: Central Florida Chapter of ASPE, along with your ad, and remit to: P.O. Box 2522, Winter Park, FL. 32790.

Ad Size:	Members:	Non-Members:
Business Cards:	\$125.00	\$175.00
1/4 Page:	\$175.00	\$225.00
Half Page:	\$250.00	\$300.00
Full Page:	\$400.00	\$450.00
Full Page Insert:	\$100.00 /month	

**CENTRAL FLORIDA CHAPTER
AMERICAN SOCIETY OF PLUMBING ENGINEERS
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