

Southern California Chapter www.sfpeSoCal.org

SoCal SFPE Monthly Meeting Announcement <u>Monday June 12, 2023 at 11:30 am</u> The Grand Long Beach Event Center 4101 East Willow St., Long Beach (Free parking)

Please join us for networking, camaraderie, and the latest technical information. <u>Now offering both In-</u> <u>Person and Virtual Attendance Options!</u> See below for details.

Agenda:

11:15 am - 11:30 amCheck-in and Networking11:30 am - 11:45 amSFPE Business11:45 am - 1:00 pmKeynote Presentation including Q&A

Topic: Fire Pumps: Always Something New! What Every Designer, Installer, Owner, Insurance Rep, & Inspector Needs to Know

What you will learn:

- Common mistakes made by engineers, contractors, and building owners/managers
- What to look for when evaluating existing and new fire pump installations
- Tricks (or honest mistakes?) that can dupe inspectors during commissioning
- Latest fire pump, controller, and driver technologies including variable speed pumps, when to use?
- Diesel vs. electric how this argument has been changing lately
- Common mistakes in reading annual fire pump test reports; what to look for and what to do if...
- Fire pump problems and useful service life -replace or repair?
- Common Repairs Do's and Don'ts (including *but inspector, this part is exactly the same as the pump brand's part*)

Todd has seen it all, from the very ugly to the very best. Bring your questions!

Presented by Todd A. Stephens of The Brown Company

Todd has over 20 years of experience in the fire pump industry. He is currently VP of Sales for SoCal with the Brown Company; manufacturers' representative for Aurora, Fairbanks Morse, Edwards, TIgerflow, and Nijhuis Fire Pump brands in CA, ID, NV, MT, and WY. As manufacturers' representative, Todd is involved in the entire fire pump life cycle – from conceptual design, specification, execution, installation, commissioning, maintenance, replacement, troubleshooting, and repairs. Covering all of SoCal, he's seen it all and can share a multitude of experiences. Todd holds a bachelor's in environmental science from Humboldt State University and was a staff scientist involved with environmental assessments and remediation. He also completed the Certified in Plumbing Design Certificate at San Francisco City College, and is factory trained by



several pump, controller and engine manufacturers. Todd is passionate about teaching; he used to demonstrate science concepts at the Discovery Science Center in Costa Mesa and has continued with that passion ever since. Nfpa20.com

Now Offering Both In-Person and Virtual Attendance Options! Register at www.sfpeSoCal.org.

Registration, including lunch	By June 7	After June 7
Member, SoCal SFPE Chapter (In-Person)	\$35	\$45
Non-Member (In-Person)	\$50	\$60
Virtual Attendee *	\$20	\$20

* For virtual attendees, the Zoom Meeting Link will be emailed to you on the morning of the event (by 9am on Monday June 12th). Registration for virtual attendees will close on June 9th.