

# PIPELINE MONTHLY



## 2019-2021 Chapter Officers

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## TECHNICAL REPORT The Fundamentals don't change

ASPE Meeting - May 19th  
- DOE Regulation pump  
requirements affecting

Booster pump - Mike  
Madsen with Grundfos  
(PSD 12:00 - 1:00)

Please see the link to  
register for the meeting  
and download a outlook  
calendar reminder:

<https://education.aspe.org/products/san-diego-chapter-meeting-doe-regulations-may-2020>

If nonmembers are interested in attending  
and are having trouble registering with you  
may need to create an account through the  
link below:

<https://education.aspe.org/moreinfo>

Anthony Wikum

Vice President Technical



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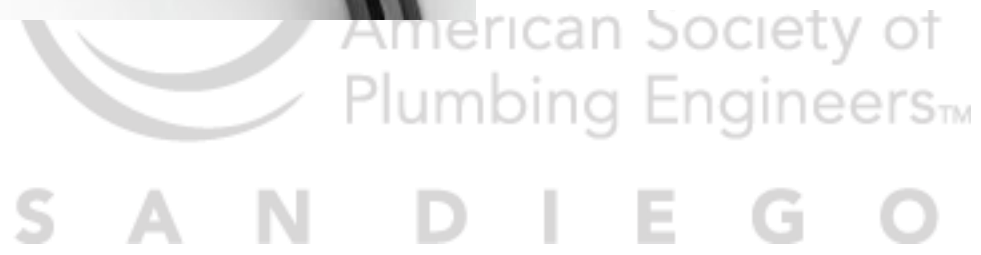
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## PRESIDENT'S REPORT

Grant Schaffer ASPE SD President , Reg. 4 Nominating Committee

This month at we are utilizing online meetings to get out some local information/ training. The topics are free so join in with the link that our VP tech will be sending out

Due to the rapidly changing situation surrounding the COVID-19 virus, The San Diego Officers have decided to postpone our March 17 and April 21, 2020 meetings. We'll update our meeting dates moving forward though the website, emails and the newsletter please stay tuned and stay safe. Please stay in touch with ASPE Society news at the following location to stay on top of ASPE's position on Covid updates and how the situation affects us. <https://www.aspe.org/publications-news/press-releases/>

No change to the, the CPD exam is postponement, check the society website for changes and new announcements regarding the 2020 CPD exam. For candidates who previously scheduled their examination and paid the fee, society says they will issue a refund. Watch for the coming weeks as you will receive an



updated Authorization to Test email from Pearson VUE. In addition, you can continue to get CEU's on the Society website, there is a link surrounded around Covid 19, it's a red button. ASPE SD chapter will attach this link to our site to make things easier. The Society is trying to help and make things easier for remote access. See <https://www.aspe.org/coronavirus-covid-19-preparedness-resources/> for your CEU needs and information regarding the Society and Covid 19.

The 2020 ASPE Convention & Expo, will be held September 11 – 16 in New Orleans. Be prepared to join us there. Open registration is May 12, 2020, so get registered. ASPE national has made certain that the Convention is still a go and they do not plan to cancel at this time.

To all our members our local elections are coming soon. Please see the ASPE SD website as well as your emails to vote or volunteer. We could use some help in the Historian position and if anyone would like to take over a current position please write in your name on the ballot and get it back to us.

The chapter golf tournament is not cancelled rather it is postponed for July. Information will be going out via email and on the website.

Thank you for all our San Diego members for being understanding during these interesting times. We would like everyone to stay safe and vigilant. Stay tuned as we will update as we get new information.

Warm regards,

Grant Schaffer

ASPE San Diego President, Region IV Nominating Committee



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# V.P. Membership Report

## The Value and Benefits of Membership

San Diego ASPE chapter, we are down to 92 members. Now is the time to stay in contact with groups like ASPE to keep you current and active in the plumbing community. Keep in mind the best way to join or renew your membership is online at [www.aspe.org](http://www.aspe.org). Please let me know if I can help answer any membership questions.

Chrissy Hamm

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	<ul style="list-style-type: none"> <li>Submersible and dry pit non-clog sewage, effluent and wastewater pumps</li> <li>Grinder pumps, cutter pumps, jacketed pumps, and portable dewatering pumps</li> <li>High temperature and corrosion resistant pumps</li> <li>10 GPM to over 10,000 GPM, 1/2 HP to over 500 HP Prefabricated lift stations</li> </ul>
	<ul style="list-style-type: none"> <li>UL- and ETL-listed packaged variable and constant speed pumping systems</li> <li>Domestic water, HVAC, irrigation, and fire pump packages</li> <li>Custom engineering and design capabilities</li> <li>Each system full factory-tested and warranted</li> </ul>
	<ul style="list-style-type: none"> <li>High performance self-priming and end suction centrifugal pumps</li> <li>Standard heavy-wall ductile iron volutes and 17-4 PH stainless steel shafts</li> <li>Shimless impeller adjustment and cartridge-type 5C/TC mechanical seals</li> </ul>
	<ul style="list-style-type: none"> <li>Non-chemical water treatment using ozone technologies</li> <li>For cooling towers, lakes, fountains, aquariums, swimming pools and other open systems</li> <li>AquaPak™ EW5 emergency water supply packages for critical facilities</li> <li>CleanStream™ cooling tower filtration packages</li> </ul>
	<ul style="list-style-type: none"> <li>Patented electroabsorptive technology for water purification and filtration</li> <li>Submicron particulate, pathogen, trace pharmaceutical, &amp; cellular debris removal</li> <li>Much lower pressure drop, higher flow rates than comparable UF membranes</li> <li>Seromix Advanced Metals Removal System</li> </ul>
	<ul style="list-style-type: none"> <li>Packaged fire pump systems</li> <li>Inline, end suction and double suction circulating pumps</li> <li>Turbine, axial, and mixed flow pumps</li> <li>Vertical and horizontal multi-stage pumps</li> </ul>
	<ul style="list-style-type: none"> <li>PURAIN Self-Cleaning Pre-Filters for Rainwater Collection Systems</li> <li>AQUALOOP Graywater Treatment                             <ul style="list-style-type: none"> <li>6 Log Reduction of Bacteria (99.9999%) and 99.7% Virus Removal</li> <li>NSF 350 Certification</li> </ul> </li> <li>DRAINMAX Tunnel Infiltration Products for On-Site Detention</li> </ul>
	<ul style="list-style-type: none"> <li>Pneumatic Ejectors</li> <li>Diaphragm Pumps</li> <li>Plunger Pumps</li> </ul>
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<b>ACCESSORY LINES:</b>	<ul style="list-style-type: none"> <li>HVAC specialties</li> <li>Triple duty valves</li> <li>Suction diffusers</li> <li>Expansion tanks</li> <li>Air separators</li> <li>Flex connectors</li> <li>Strainers</li> <li>Hydropneumatic tanks</li> <li>Butterfly valves</li> <li>Heat exchangers</li> <li>Flow metering devices</li> <li>ASME pressure vessels</li> </ul>
<b>ACCESSORY LINES:</b>	<ul style="list-style-type: none"> <li>Control panels, alarms</li> <li>Fiberglass sump basins</li> <li>Level sensors</li> <li>Custom fabricated steel covers and frames</li> <li>Elevator sumps, holding tanks, and alarms</li> </ul>

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# ASPE SAN DIEGO GOLF TOURNAMENT



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<p><b>Bronze Level: \$750</b></p> <ul style="list-style-type: none"> <li>Special Recognition at Monthly ASPE Meetings</li> <li>1-year business card ad in newsletter</li> <li>Banner Recognition</li> <li>One Golf Twosome</li> <li>One Hole Sponsor Sign</li> </ul>	<p><b>Lunch Sponsor (SOLD): \$750</b></p> <ul style="list-style-type: none"> <li>Special Recognition at Monthly ASPE Meetings</li> <li>Banner Recognition</li> <li>One Hole Sponsor Sign</li> <li>One Golf Single</li> </ul>	<p><b>Dinner Sponsor (SOLD): \$1000</b></p> <ul style="list-style-type: none"> <li>Special Recognition at ASPE Meetings</li> <li>1-year quarter page ad in newsletter</li> <li>Banner Recognition</li> <li>One Golf Foursome</li> <li>One Hole Sponsor Sign</li> <li>Extra Drink Tickets</li> </ul>
<p><b>Drink Cart(ONLY 2): \$500</b></p> <ul style="list-style-type: none"> <li>Special Recognition at Monthly ASPE Meetings</li> <li>Banner Recognition</li> <li>One Golf Single</li> <li>One Hole Sponsor Sign</li> </ul>	<p><b>Hole Sponsor Sign: \$250</b></p> <p><b>2 + 1 (2 Golfers + 1 Hole Sign) for \$500</b></p>	<p><b>Entry Fee: \$150 per player \$500 for a foursome</b></p> <ul style="list-style-type: none"> <li>Golf w/cart</li> <li>Lunch</li> <li>Dinner</li> <li>Two Drink tickets &amp; one Raffle Ticket</li> <li>Range Balls</li> </ul>

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