



WE THE PILLARS
Stand United for Public
Health and Safety

CWEA



19
OCT

NORTHERN SAFETY DAY

EVENT INFO

DATE

WEDNESDAY, OCT. 19, 2022

TIME

8:00 a.m. to 3:45 p.m.

**REGISTER BY OCT. 3RD
TO SAVE \$15**

GROUP DISCOUNT

See page 2 for group discount info

ALAMEDA COUNTY FAIRGROUNDS

Alameda

Weather at the Fairgrounds can be unpredictable. Please dress in layers in case of warm, cold or inclement weather. Lunch will be served outside.

REGISTER ONLINE

bit.ly/2022-nsd

CWEA is hosting **Northern Safety Day** in-person at the Alameda County Fairgrounds while the Yolo County Fairgrounds are renovated.

Join hundreds of wastewater professionals for this annual safety training day. CWEA members are the pillars within our communities who stand united for public health and safety. Let's make safety the foundation for everything we do.

We'll host two tracks of training with an emphasis on preventing serious injuries and fatalities in water and wastewater. The educational tracks include: collection systems and O&M. For your health and safety, remember to bring your mask and keep socially distanced.

WHO SHOULD ATTEND

- O&M Leaders
- Mechanics
- Electricians
- Instrumentation Technicians
- Inventory Managers
- Maintenance Schedulers
- Wastewater Operators
- Collection Systems Crews





NORTHERN SAFETY DAY SCHEDULE AT-A-GLANCE

(subject to change)

TIME	EVENT	
7:00 - 8:00	Registration, Continental Breakfast <i>Building P</i>	
8:00 - 9:00	OPENING GENERAL SESSION: Fire Prevention & Awareness: What You Need to Know <i>Building R</i> Chief George Huang, Cal Fire, Santa Clara Unit	
	COLLECTION SYSTEMS TRACK <i>Building O</i>	O&M TRACK <i>Building R</i>
9:10 - 10:00	Lockout/Tagout: Is This On? Cardiel Luna, Reliance Safety Consultants	Confined Spaces ... Things You Should Know! Paul Andersen, OSHA Compliance Services
10:00 - 10:45	Expo & Networking <i>Building P</i>	
10:45 - 11:35	Underground Utility Locating Miguel Aguilar, Exceed GPR & Locating	Fall Protection ABCs Chris Vanover, 3M Fall Protection
11:45 - 1:15	Lunch & Expo <i>Country Plaza Picnic Area, Building P</i>	
1:15 - 2:05	Traffic Control - Work Zone Safety and Product Innovation Dave Sherman, Capitol Barricade	30 Common Citations You Can Easily Avoid Paul Andersen, OSHA Compliance Services
2:05 - 2:45	Last Chance to Visit Expo Door Prize Drawings <i>Building P</i>	
2:45 - 3:45	CLOSING GENERAL SESSION: Response to School and Workplace Violence Capt. Larry Cox & Sgt. Anthony Pittl, City of Pleasanton <i>Building R</i>	
3:45 - 4:00	Door Prize Drawings / Adjournment <i>Building R</i>	

HEALTH & SAFETY

- If you're not feeling well, please stay home.
- The California Department of Public Health strongly recommends wearing a mask.

GROUP DISCOUNT

Sending 10 or more attendees?

Contact **Merin Lund, CWEA**, mlund@cwea.org to arrange a group discount and for assistance registering your group.

Hurry! The discount ends Monday, Oct. 3rd.

CONTACT HOURS

Earn up to 5.4 CWEA Technical Certification Program contact hours.

REGISTRATION FORM

NORTHERN SAFETY DAY

Register online: bit.ly/2022-nsd

Early bird deadline ends Oct 3rd

(PLEASE PRINT OR TYPE)

First Name: _____ Last Name: _____

Agency/Company: _____ Title: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone Number: _____ E-Mail: _____

Emergency Contact: _____ Emergency Phone: _____

CWEA MEMBER WEF MEMBER CA-NV AWWA MEMBER # _____

(Must have current membership for member rates.)

Special Accommodations to Participate: _____

Dietary Restrictions: _____

Tell us a bit about you. Please select one response for each question.

1. WHAT IS YOUR CAREER STAGE?		2. WHAT IS YOUR PRIMARY PRACTICE AREA?	
<input type="checkbox"/> Student	<input type="checkbox"/> Job Seeker	<input type="checkbox"/> Collection Systems	<input type="checkbox"/> Electrical/Instrumentation
<input type="checkbox"/> Entry-level	<input type="checkbox"/> Journey-level	<input type="checkbox"/> Engineering	<input type="checkbox"/> Laboratory <input type="checkbox"/> Plant Maintenance
<input type="checkbox"/> Supervisor	<input type="checkbox"/> Management	<input type="checkbox"/> Plant Operations	<input type="checkbox"/> Pretreatment <input type="checkbox"/> Public Outreach
<input type="checkbox"/> Executive	<input type="checkbox"/> Retiree <input type="checkbox"/> Other	<input type="checkbox"/> Safety	<input type="checkbox"/> Stormwater <input type="checkbox"/> Utility Executive <input type="checkbox"/> Other
3. WHAT TYPE OF ORGANIZATION DO YOU WORK FOR?			
<input type="checkbox"/> Municipal - Large (400K+ customers)		<input type="checkbox"/> Municipal - Medium (50K-400K customers)	
<input type="checkbox"/> Municipal - Small (< 50K customers)		<input type="checkbox"/> Non-municipal - Consulting Firm	
<input type="checkbox"/> Non-municipal - Manufacturer or sales representative <input type="checkbox"/> Non-municipal - Regulator, State or Federal <input type="checkbox"/> Other			

REGISTRATION

For assistance contact: **MEMBER SERVICES**

510.382.7800 option 4 or

memberservices@cwea.org

	Member	Non-Member
<input type="checkbox"/> EARLY BIRD RATE (By OCT. 3)	\$185	\$235
<input type="checkbox"/> REGULAR RATE	\$200	\$250
<input type="checkbox"/> STUDENT Provide proof of college attendance w/minimum of 9 units.	\$0	\$0
Fee Total \$		

PAYMENT INFORMATION

For payments by check or money order, make payable to: **CWEA NSD22**.

For payments by credit card, please print clearly.

Credit card: VISA MASTERCARD DISCOVER AMEX Signature: _____

Credit card number: _____ Expiration date: _____

Name of account holder: _____ Billing zip code: _____

REGISTRATION OPTIONS:

1. Register online at bit.ly/2022-nsd

2. Send registration form and payments to:

CWEA Workshops

7677 Oakport Street, Suite 1030

Oakland, CA 94621-1935

Full payment or purchase order is required to process registrations. If you have to cancel, written cancellation notice is required and must be received at least 15 days prior to the workshop date. A 25% service fee shall be retained on all cancellations. No refunds shall be given for cancellations made less than 15 days prior to the event. A written special service request is required 30 days in advance.

SESSION DESCRIPTIONS

8:00 - 9:00 Fire Prevention and Awareness: What You Need to Know

A fire in the workplace can cause significant property damage and can even result in serious injuries or deaths if employees don't follow proper safety procedures. This presentation will provide an understanding of Cal Fire's role and address the basic tenets of fire prevention and hazard mitigation.

Chief George Huang, Cal Fire, Santa Clara Unit

9:10 - 10:00 Lockout/Tagout: Is This On?

Become educated on the importance of using protection in the workplace to ensure worker safety and raise the awareness of employees to the importance of following protocol of CalOSHA standards for lockout/tagout. The purpose of this presentation is to prevent injuries caused by unexpected start-up or the release of stored energy by machine and equipment during setup, maintenance, and servicing.

Cardiel Luna, Reliance Safety Consultants

9:10 - 10:00 Confined Spaces ... Things You Should Know!

It's imperative that workers entering confined spaces exercise a high degree of caution and take extra steps to ensure their safety. Working safely in a confined space requires careful preparation, as well as an understanding of the potential hazards within the space. In this presentation, we will discuss what OSHA regulations define as "confined spaces," as well as tips and techniques to be both safe and compliant when working near or within a Confined Space.

Paul Andersen - OSHA Compliance Services

10:45 - 11:35 Underground Utility Locating

Learn about threats posted to public safety, criticality of double-checking with all utilities on third party utility locating, the benefits of using both locating and GPR, and understanding the Uniform Color Code.

Miguel Aguilar - Exceed GPR & Locating

10:45 - 11:35 Fall Protection ABCs

Observe actual drop-tests with force measuring instruments so workers get a sense of the basics of the arresting forces they may experience during a fall. This provides an excellent introduction to the ABC's of Fall Protection.

Chris Vanover - 3M Fall Protection

1:15 - 2:05 Traffic Control - Work Zone Safety and Product Innovation

Join us as we discuss all things traffic control. Topics will include:

- The most common traffic control mistakes
- How to mitigate hazardous situations
- Steps you can take to keep you and your crews safe
- New and existing products for safer work zones

Dave Sherman - Capitol Barricade

1:15 - 2:05 30 Common Citations You Can Easily Avoid

With nearly 40,462 Cal/OSHA Standards, the rules are too numerous to memorize, not to mention often difficult to decipher. Learn about the 30 (plus) common violative conditions found on most Construction sites. Understanding these basic issues will give you the opportunity to improve job-site safety and avoid receiving a citation for issues that are easily avoidable. Attendees will gain valuable "insider" knowledge on how an OSHA enforcement inspection is conducted and techniques for avoiding pitfalls that many employers succumb to during the inspection process.

Paul Andersen - OSHA Compliance Services

2:45 - 3:45 Response to School and Workplace Violence

School and workplace violence has unfortunately become more common in our current society. Law enforcement from the City of Pleasanton will address the history of incidents, response from law enforcement, and how citizens should response to these incidents.

Capt. Larry Cox / Anthony Pittl - City of Pleasanton