

American Society of Safety Engineers
Santiam Section of the Columbia-Willamette Chapter
P. O. Box 372 Salem, OR 97308



Officers 2015-16

Chair: Bryon Snapp
Chair-Elect: Andrew Rohner
Vice-Chair: David Douglas
Treasurer: David Davidson
Secretary: William White
Past Chair: Peggy Munsell

Membership Meeting
Comfort Suites
630 Hawthorne Ave SE
January 10, 2017
Minutes

1. Introductions
 - a. Bryon Snapp, David Douglas, Gary Beck, Andy Rohner, Paula Phelps, Michiel Majors, William White, Regalada Lombardi, Jacquie Strand, David Solomon, Mike Harris-Turner Construction, Tom Bozicevic, Robert Snyder, Scott Seator, Nathan Taylor, Kent Kennedy, Vonnie Good, Brian Greer. 18 attendees.
2. Distribute raffle tickets. Extra raffle tickets for members that bring guests. Write your name on the half to deposit. Write the meeting name/date (eg: ASSE 2017/01) on the half you keep. Each month your name may be drawn to win a free breakfast. There will be a big drawing in December. Every ticket for attendance through the year will be in there except drawn tickets.
3. Presentation
 - a. Topic: **Mold Appreciation**
 - b. Presenter: Brian Greer, ServiceMaster Restore of Salem; Vonnie Good, Salem-Keizer School District
 - c. Description:
 - i. This presentation will discuss the facts and myths about mold, its presence in our living and working environments, ways to prevent its harmful effects, and ways to remediate it once it causes damage.
 - ii. What is mold: spores, remediation, containment. Mycotoxins released by molds to combat other molds. In the fungus kingdom: mildews, yeast, mushrooms, dryrot, size=2-40 microns, nature's recycler. There are good types, over 100,000 species of mold.
 - iii. Growth reqs: organic materials.
 1. Stagnated indoor airflow promotes growth. Destroys whatever it is growing on. Will wait for food and reactivate even if dried out the material or sprayed a "killer" spray on them.
 2. Need: spore, moisture, approp temp, nutrient, stagnant air flow. Mold starts growing within 48-72 hours.
 - iv. Transportation. They float in the air very well and can take 1 hour to drop 1 yard.
 - v. Environments: breaks down organic matter.
 - vi. Life cycle
 1. Can cause health problems such as asthma, dermatitis, running nose, eye irritation.
 2. People at risk: infants, children, seniors, immune-suppressed.
 3. Even "dead" spores and dormant spores can cause health problems
 - vii. Removal
 1. Most important: find and fix source of water intrusion. Then locate the mold with an Industrial Hygienist.
 2. Sources: roof leak, pipe break, freezing pipes, sewage backup. #1 cause: washing machine hot water hose o-ring fails. Instant hot-water tanks leak a lot.
 3. Remove or clean? non-porous=clean, porous=remove/discard. 10 square feet=contain and remove, polyethylene sheeting, use sticky plastic sheeting to cover. 10-100 sf=local containment, poly and structural enclosures. >100sf=significant, critical barriers. Ensure close off HVAC.
 4. Methods: wet vac, damp wipe, HEPA vac, Throw away.

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5. Important: PPE, protect workers as well as occupants and non-contaminated areas. Use N95 respiratory protection at least.
 6. Mold Misconceptions: 1. Need to see/smell for it to be there-no. 2. If it doesn't affect me, it won't affect you. 3. Just seal it up/paint over it. 4. If clean up won't come back. 5. Just bulldoze it.
 7. Neither OSHA nor EPA have rules for mold. EPA has guidelines.
 8. 5 Principles 1. Deal with water damage immediately.
 - viii. Video: 48 hours Dan Rather story regarding Texas home with mold.
4. Section business
- a. Financial report: _____
 - b. Chapter news
 - i. CWC membership meetings
 1. January 12, 2017, 5:30-7:30 PM, Topic: Risk Assessment: A Practical Guide to Assessing Operational Risks
 - a. Bosses Night and joint meeting with RIMS
 - b. Speaker: Bruce Hollcroft, CSP, ARM, CHMM
 2. February 9, 2017, 11:30 AM-1:30 PM, Topic: Orientation to new Oregon OSHA website by Bryon Snapp.
 3. April 13, 2017, 7:30 AM-9:30 AM, Topic: Silica: Workplace Exposures, Health Effects and the New OSHA Final Rule by Mr. Michael Peterson.
 4. CWC Executive Committee meeting is first Thursday of the month. Hayden's Grill. Members and Santiam officers invited.
 - c. GOSH Exhibits committee: Kent Kennedy, Graham Munsell, Bryon Snapp, William White
 - i. Meeting: 2017/01/09: 56 Exhibitors, 69 Spaces
 - ii. Need additional volunteers at move-in and move-out o 3/6 and 3/9:
 1. 3/6: 12:30 PM-6:00 PM. Need 7 volunteers to help check-in exhibitors, unload vehicles, deliver materials to exhibit space.
 2. 3/9: 10:00 AM-1:00 PM. Need 7 volunteers to help check-out exhibitors, coordinate vehicle traffic, deliver materials to loading dock.
 - d. OYES video contest, deadline is February 1, 2017.
 - i. If 18-24 and want career in safety. OYES offering applications for people to go to GOSH. 50 scholarships.
5. Current Business
- a. Solicit ideas for topics and presenters from attendees.
 - i. Walking-Working Surfaces rules
 - ii. Cranes and rigging, ask Ian Chase
 - b. Conferences
 - i. ASSE Seminar Fest: Las Vegas, February 9-16, 2017
 - ii. ASSE/Oregon OSHA: GOSH Conference, March 6-9, 2017
 - iii. ASSE: Safety 2017, June 19-22, Denver CO
 - c. Lessons Learned
 - i. We will shift away from discussing all fatalities and serious injuries each month and move to having more in-depth discussions about specific incidents, lessons learned, and best practices.
 - ii. OSHA Fatalities. Go to <http://osha.oregon.gov/pubs/reports/Pages/fatality-initial-reports.aspx>

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- iii. Serious injuries that occurred in the last 30 days.
- iv. Michiel: VCT floor cleaning was moldy. Employee sanded floors and was over-exposed and lost a lung due to not wearing respiratory protection.
- v. David Solomon: losing even snow plows to bad road conditions. Don't drive if don't need to.
- vi. 1/30/2017 at ODOT on Airport rd. demo of Caterpillar safety systems. Cat Protect for Personnel. RFID chip-activated vest on personnel.
- vii. Mike Harris: Water vault capped off. Seal failed, vault filled in 15-seconds. Fortunately, spotter was on task and worker evacuated in time.
- viii.
- d. OSHA Rulemaking
 - i. http://www.osha.org/rules_laws.html
 - ii. New Fall Protection trigger heights are in effect.
 - iii. New Recordkeeping Rule and Fact Sheet. Still waiting for Fed OSHA website.
 - iv. Walking Working Surfaces Advisory Committee, Div 2/D and 2/I.
 - v. Beryllium final rule published by Fed-OSHA 1/09/2017.
- e. Job Announcements on ASSE-CWC site
 - i. Safety Manager, WestRock, Portland
 - ii. Assistant/Associate Professor-Safety and Health Management, Central Washington Univ., Ellensburg, WA
 - iii. Safety Officer, Samaritan Health, Corvallis,
 - iv. SAIF Corp: Sr. Safety Management Consultant in Portland. IH and IH Intern too.
 - v. OSHA Portland. Will have an IH position posted soon. Safety Enforcement Officer in Bend soon.
- f. Breakfast Drawing
 - i. Winner: William White

Next meetings

Date	Speaker	Topic
February 14	ODOT-	Driving and Small Fleet Safety
March	No meeting due to GOSH	
April 11	Andrew Rohner	Injury Reporting and Drug Testing Programs as Incentives or Barriers
May 9		Fall Protection
June 13	Nathan Taylor	Introduction to Excavation Safety
July		
August	No Meeting	

6. Executive Committee meetings

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- a. The Thursday of the week following the membership meeting. Typically, the third Thursday but occasionally the fourth Thursday.
- b. Location: Broadway Commons
 - i. January 19, February 23, March 23, April 20
- c. Time: 7:00 AM