



MSA Forty Years Strong • Redwood Empire Chapter 30 Years Along

"The Redwood Escape in 2008"

MSA Conference Program Guide

Knowledge & Training

Contact Hours Applied to every Class

August 27,28, 2008

1) Carbon Profiling your Public or Private Operations (Wednesday August 27, 2:00pm-3:30pm)

California has legislated numerous environmental regulations which directly impact how fleet and equipment services are and will be delivered. Learn how to understand and comply with these requirements and how best to continue to efficiently provide any service. Learn how to compute your company/agencies "carbon profile" and purchase equipment and materials which best balances compliance with service delivery.

2) New Air Quality regulations for Public/Private fleets (Wednesday August 27, 9:30am-11:30am)

Learn how to best gain compliance for all your "off road" equipment, such as backhoes, loaders and motor graders. How to get your portable engine driven equipment such as generators, pumps, welders and compactors to meet the new regulations.

3) Specifications for Fleet equipment purchases to comply with current & future requirements (Part #1 Thursday 9:30-11:00am Part #2 2:00-3:30pm)

Learn from expert specification writers on which mechanical devices and features will best meet long term requirements for your fleet replacement and new vehicle purchase requirements

4) Emergency Lighting Requirements for Public/Private fleet equipment (Thursday August 28, 9:00am-10:30am)

Are your work vehicles and equipment in compliance with Federal and California Title 13 requirements? Are your flashing beacons bright enough? What is the minimum size for warning lights? Are strobes legal? How to best avoid legal liabilities stemming from non-compliance with the law.

5) Meeting Mandates for B.I.T. Inspections (Wednesday August 27, 9:00am-10:30am)

Watch and learn from the CHP on how best to comply with mandated 90 day BIT inspections. Participate in a field review as a CHP officer "walk around" on a typical truck.

6) What are the least costly and longer lasting Surface Treatments for asphalt surfaces? (Wednesday August 27, 2:00pm-3:30pm)

Listen to a panel of industry experts present the latest combination of surface treatments which are the least costly but are long lasting. Ask questions and learn everything you want to know, about modified binders for seal coats, Chip, Slurry, Cape and the combinations.

7) Using the newest Pavement Preservation techniques with recycled rubber additives. (Wednesday August 27, 9:00am-11:00am)

Listen to CAL State Chico present the newest facts regards the use of recycled rubber in asphalt patching and overlays. They will answer your questions on how this blend helps preserve pavement and lower our "carbon imprint" in Public Works applications.

8) Sanitary Sewer Management Practices (SSMP) (Wednesday August 27, 2:00pm-3:30pm)

Is your State mandated SSMP in place and up to date? Learn what's required, how to implement it and best prove to the enforcement agencies that you are following these best practices.

9) Risk Management Storm and Sanitary Sewer Overflows (Wednesday August 27, 9:00am-10:30am)

What are the potential civil liabilities for both Sanitary and Storm Sewer overflows? Learn from an expert Risk Manager what practices and procedures provide the least risk to an agency or private property owner?

10) Build it Green (Thursday August 28, 2:00pm-3:30pm)

Contemplating any new facilities, public or private? Learn from a panel of experts on how best to comply with the many new regulations and opportunities to lower operating and construction costs.

11) Traffic Safety & Safe working practices for the Field (Part #1 Wednesday August 27, 9:00am-12:00pm Part #2 2:00pm-3:30pm)

Are your crews certified in traffic flagging safety as California law requires? Minimize legal liabilities stemming from non-compliance with the MUTCD. Completion of this workshop will secure the necessary contact hours of credit.

12) Pumps and Motors (Thursday August 28, 2:00pm-4:30pm)

How to keep them running using the best maintenance practices. The presenter will provide some of the latest maintenance techniques based upon actual real time surveillance management systems in the field.

13) Backflow Prevention (Wednesday August 27, 10:30am-12:00pm)

What are the newest techniques and technologies in implementing these mandated devices and to keep them well maintained.

<http://www.mainsupt.com/conference/conference>

Management & Supervision

14) What does the Boss want? (Thursday August 28, 2:00pm-3:30pm)

Listen to a panel of Agency Directors talk about what they expect from current and future Superintendents. What combination of knowledge, experience and performance will make you the best for your jurisdiction?

15) Best practices for Union/Management relations. (Thursday August 28, 10:30am-12:00pm)

Listen to a long time expert labor leader predict what will become necessary for the "new multicultural work force" Can interest based bargaining be integrated into everyday work life?

Certification & Recertification

16) CPRS Playground Safety Certification (Monday August 26, thru Wednesday August 28)

Are your crews certified in Parks and Playground equipment inspection as California law requires? Completion of this workshop and exam will secure the necessary certification or re-certification from CPRS.