



AWS is a Non-Profit Organization.

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# November Newsletter

## Orbital Tig Demonstration Pipefitters Union

Steve Eckley is the Welding Coordinator at the Pipefitters Union - UA Local 342 in Concord, CA. He has been welding for 40 years as an Apprentice and Journeyman. Steve is a native of California and has worked with various companies and industries in the Bay area and beyond. These companies include: Chevron, Unocal (presently ConocoPhillips), and Shell. In addition to refineries, Steve has welded in nuclear powerhouses, food grade wineries using stainless steel and mild steel. His specialty is "walking the cup" using the manual GTAW process, but he now teaches orbital tig welding as well. Orbital welding using GTAW is an automated tig process for welding pipe. Steve points out that an orbital welding produces a high quality weld as long as the operator is familiar with the equipment and process.

AWS officers will also be discussing scholarships and any other questions or concerns with regard to November being our annual student meeting.

**Meeting Location:** UA Local 342 Pipefitters Union  
935 Detroit Ave  
Concord, CA 94518

**Date and time:** November 7, 2012

6:00 pm –7:00 pm Social hour Pizza and soda \$2 per student , and \$5 non-student.

7:00 pm-8:00 pm Presentation Steve Eckley & Orbital Tig Demonstrations by Local 342 Instructors.

Check out the new website:

[awssection.org/Sacramento](http://awssection.org/Sacramento)

**MAY 25, 2013 AWS SCHOLARSHIP CLAY SHOOT SAVE THE DATE!**

Lincoln Electric is stepping to the plate in a big way and donating a Lincoln Electric Power Mig 180 Dual to AWS. The List Price is \$969.00. The Power Mig 180 Dual is a mig and flux-core welder that can use 110V or 220V. It is currently Lincoln Electric's best selling showroom machine.



[www.lincolnelectric.com](http://www.lincolnelectric.com)

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To become a newsletter sponsor, contact Melvin Johnson @ 916-927-8231  
or Email: [johnsom@arc.losrios.edu](mailto:johnsom@arc.losrios.edu)

The Sacramento Valley AWS Section thanks the following companies for their financial support during the 2011-12 season. Please show your appreciation by considering them when making your next purchase.



**Our Sincere Thanks to Miller Electric and Silvio Modena also Smith Torch and Alan Lindgren!**

Raffle tickets for this new Digital Elite Auto Tint Welding Hood and MB 55 A Smith Torch kit will be sold at each meeting until May 2012 and there is no limit on how many tickets you can buy. The drawing will be held at the May meeting. Be sure to attend the monthly meetings so that you can enter for a chance to win these items. You do not have to be present at the time of the drawing to win.

**SMITH EQUIPMENT**  
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**RICK DAVIS**  
FINANCIAL SECRETARY/TREASURER  
BUSINESS MANAGER

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The Sacramento Valley AWS Section thanks all contributing companies for their financial support during the 2011-12 season. Please show your appreciation by considering them when making your next purchase.

**LIBRARY OF AWS CODE BOOKS AVAILABLE FOR SECTION MEMBERS!**

Over 25 different AWS code and specification manuals available to answer your welding questions. Books are located in American River College Library at 4700 College Oak Drive Sac. Ca. 95841. The librarians name is Linda Shoemake the email is <http://www.arc.losrios.edu/arclibrary.htm>

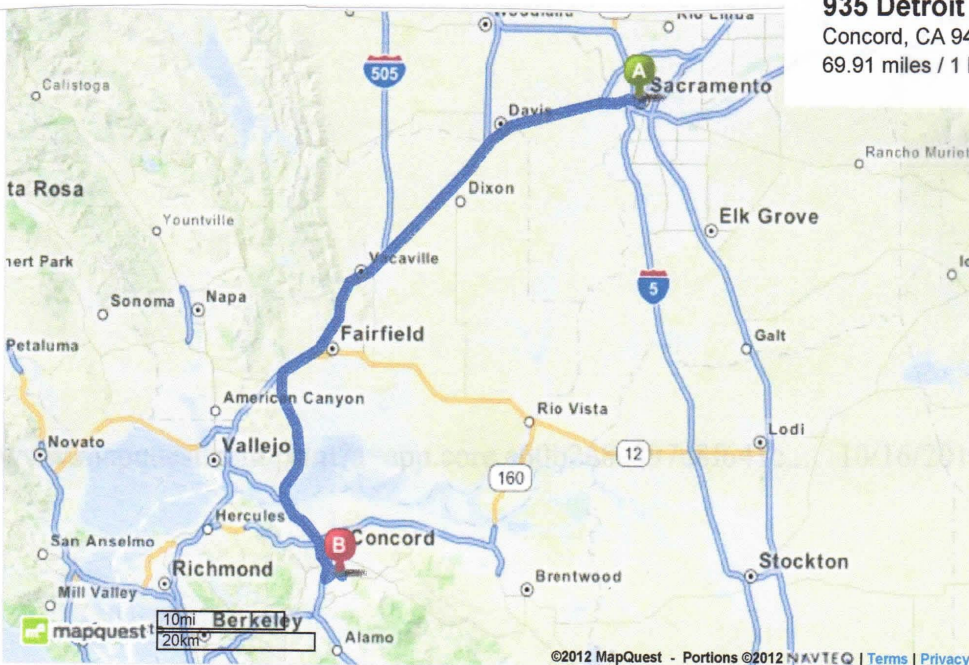
**A** Sacramento, CA

1. Start out going south on 12th St toward K St. [Map](#) 0.1 Mi
2. Turn right onto L St. [Map](#) 0.2 Mi
3. Turn left onto 9th St. [Map](#) 0.08 Mi
4. Take the 1st right onto Capitol Mall / CA-275 S. Continue to follow CA-275 S. [Map](#) 1.5 Mi
5. Merge onto US-50 W / Capital City Fwy / I-80-BR W. [Map](#) 2.5 Mi
6. US-50 W / Capital City Fwy / I-80-BR W becomes I-80 W. [Map](#) 41.2 Mi
7. Merge onto I-680 S via EXIT 40 toward Benicia / San Jose. [Map](#) 20.6 Mi
8. Take the Monument Blvd exit, EXIT 49, toward Gregory Lane. [Map](#) 0.8 Mi
9. Keep left at the fork in the ramp. [Map](#) 0.3 Mi
10. Keep left at the fork to go on Monument Blvd. [Map](#) 1.8 Mi
11. Turn right onto Detroit Ave. [Map](#) 0.8 Mi
12. 935 DETROIT AVE is on the right. [Map](#)

**B** 935 Detroit Ave, Concord, CA 94518-2501



Trip to:  
**935 Detroit Ave**  
 Concord, CA 94518-2501  
 69.91 miles / 1 hour 18 minutes



http

Special thanks to Dean Wilson and his presentation about recent major milestones for American Welding Society. Such as new headquarters building, AWS career welding trailer, and America welding on line.



## **UPCOMING AWS EVENTS**

DECEMBER

No Meeting

JANUARY 16, 2013

United Spiral Pipe (tentative)

FEBRUARY 20, 2013

*Pipefitters Union Local 342 / Reschedule possible Sheet Metal Apprenticeship*

MARCH 20, 2013

Delta College Stockton, CA

APRIL 20, 2013

Weld Expo @ Sierra College