



Southern Exposure

MARCH 2011 MEETING

Tuesday, March 1, 2011

La Renaissance Restaurant

217 E. Routh Avenue, Pueblo

Time: 6:30 p.m.

Our guest speaker for March will be Ms. Noelle Cochran, P.E., URS Corporation, who is currently the President of NSPE-Colorado. She will speak on ethics requirements that are a part of being a licensed Professional Engineer. Accredited college engineering programs are now required to integrate ethics into their curriculum. Noelle will cover some of the program information that NSPE has to offer and would like to see NSPE-CO offer to its members and the engineering community. Colorado School of Mines recently received a grant to develop a structured class curriculum on ethics for its engineering students. Noelle has been asked to participate in this program as a result of her interest on the subject, her current standing with NSPE-CO, and her achievement of being a graduate of the Colorado School of Mines.

Meeting Schedule: 6:30 p.m.	Meet and Greet (cash bar)
7:00 p.m.	Business Meeting
7:15 p.m.	Dinner Buffet
7:45 p.m.	Program

If you have any questions about the meeting or the format, contact Harvey E. Smith, COPE Vice President; email: HarveyESmith@aol.com; telephone (719)406-9735.

For seat count purposes, if you have not been contacted via telephone by Monday, February 28th at Noon and wish to attend, please call one of the calling committee below.

Val Henderson 543-7722-h/w

Jim Meyer 253-06419-h

Mark White 584-0502-w



Inside this issue:

Chapter Meeting	1
Membership List	1
President's Message	2
Golf Tournament	2
Treasurer's Report	3
Chapter Calendar	3
Officers' Contact Info	4

COPE MEMBERSHIP LIST AS OF 2/23/11

Allee, Robert E	Fries, Robert H.	Lee, Paige	Pollack, John M.
Andorka, Mark J.	Gagliano, Joseph	Lemons, Michael	Smith, Harvey
Avalos, Sonia	Gilcrest, James A.	Leverington, Robert	St Clair, Ed
Berends, Bruce	Gustafson, Charles	Link, Al	Turner, Melanie
Blossom, William	Haemer, Frederick	Maal, Luis	Valentine, Jim
Brown, Scott C.	Hayden, Howard	Malone, Jerry	Vukich, John
Brown, William	Hayson, Jimmie	Marino, Kevin	Werme, John
Burgers, George	Healy, Mike	Mathews, Josh	White, Mark
Cabot, Perry E.	Henderson, Dan	Meyer, Jim	Witte, Matt
Carrasco, Hector	Henderson, Val	Mitchell, Anthony W.	Wolgram, Travis
Cuppy, Michael	Hunt, Florence	Moore, Larry G.	Woolford, William
Deheart, Joe	Jagunich, Tom	Morgan, Richard	Workentine, Richard
Denney, P. Paul	Johnson, William	Moring, Jill	Zanini, John
Ducic, Jon	Kock, Kim	Paredes, Humberto	

If your name is not in **bold** on this list, be sure to fill in the enclosed application and mail it with your \$30 dues to COPE, P.O. Box 1841, Pueblo, CO 81002, ASAP or call Hector Carrasco, Treasurer, to confirm your membership.

President's Message – Mark White, P.E.

Unfortunately I missed the February Meeting with Dave Vaughn, Manager of the Pueblo Regional Building Authority. One of the mean flu type infections had me sidelined for the week. Even though the weather was frigid with snow packed roads, the meeting room at LaRenaissance Restaurant was filled. A good program will do that!

Engineers are faced with ethical problems in the course of doing business. For some of us older engineers, ethics was considered something that you were expected to learn and develop on the job, rather than having an introduction to the subject as a part of the college curriculum. This works when business is ethical and work is relatively straight forward. The Dilbert syndrome (comic strip) indicates that engineers sometimes have a limited impact on big business, and the line of ethical conduct can become blurred. We need guidance on occasion to sort out what is ethical in complex situations, and even help to defend such decisions. That is where NSPE and NSPE-CO can help. It is also where we may need the engineering curriculum at colleges strengthened to be aware of the obligation.

“The mission of the National Society of Professional Engineers - Colorado Chapter is to promote the ethical, competent and licensed practice of engineering, and to enhance the professional, social and economical well-being of its members.”

GOLF TOURNAMENT



The **Fourteenth Engineers Golf Extravaganza** is scheduled for **May 7, 2011** at Walking Stick Golf Course. We will need **executive hole sponsors** for \$200 and **hole sponsors** for \$100. We will need door prizes and hole contest prizes. We will need lots of **golfers**. We need all of you to help in some way again. We'll need volunteers for some activity on the day of this tournament.

The proceeds from the Thirteenth Engineers Golf Extravaganza golf tournament (2010) allowed COPE to award three \$1,500 scholarships for the 2010-2011 school years. We want to award scholarships again this next school year (2011-2012). It's great to see our golf tournament efforts being put to good use. **Thank you** to all of you who helped make the golf tournament last year possible and such a success. We (**and our student scholarship recipients**) are counting on you again.

Thanks again!!

Joe Gagliano, P.E.

Coalition of Pueblo Engineers

Treasury Report

2010/11

Date Submitted: February 23, 2010

Date	Description	Income	Expenses	Balance
01/25/11	Balance from February Report			\$3,505.95
02/01/11	Income from Dues	30.00		3,535.95
02/01/11	Net Income from February Meeting	3.12		3,539.07
				3,539.07
	MathCounts Funding	Income	Expense	Balance
01/25/11	Balance from February Report			(340.78)
				(340.78)
	Golf Tournament Funds	Income	Expense	Balance
01/25/11	Balance from February Report			2,625.38
				2,625.38
	Scholarship Funding	Income	Expense	Balance
01/25/11	Balance from February Report			1,175.00
				1,175.00
	Balance in Checking Account			\$6,998.67
12/31/10	Balance in Savings Account			\$2,761.26
12/31/10	Balance in Scholarship Account			\$46,479.52
12/23/09	Brad Mullans Memorial Fund in PEC Foundation			\$27,077.91

2010-2011 COPE SCHEDULE

Tuesday, March 1, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Monday, March 14, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Tuesday, April 5, 2011	6:30 p.m.-8:30 p.m.	COPE Meeting at La Renaissance
Monday, April 11, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI
Tuesday, May 3, 2011	6:30 p.m.-8:30 p.m.	Joint Meeting with Pikes Peak Chapter in Pueblo
Saturday, May 7, 2011	9:00 a.m.	COPE Golf Tournament @ Walking Stick
Monday, May 9, 2011	5:30 p.m.-6:30 p.m.	COPE Executive Committee Meeting @ ESI

Coalition of Pueblo Engineers
P.O. Box 1841
Pueblo, CO 81002

COPE Executive Committee 2010-2011

President:	Mark White / Transportation Tech. Center (mark_white@aar.com)	584-0502 (w)	584-0787 (f)	543-6851 (h)
Vice-President/ Membership Chairman:	Harvey Smith / H.E.S. Telecommunications (HarveyESmith@aol.com)	546-1418 (w)		406-9735 (c)
Sec / Treasurer:	Hector Carrasco / CSU-Pueblo (Hector.Carrasco@colostate-pueblo.edu)	549-2696 (w)	549-2519 (f)	544-3509 (h)
Director:	Dan Henderson / Engineered Systems Inc. (d.henderson@esipb.com)	543-7722 (w)	543-7749 (f)	545-6058 (h)
Golf Tournament:	Joe Gagliano jvg@incasys.com	240-9425 (c)		
Director/ Scholarship Chairman:	Paige Lee/Engineered Systems Inc. (p.lee@esipb.com)	543-7722 (w)	543-7749 (f)	252-4892 (c)
Newsletter Editor:	Val Henderson / Engineered Systems Inc. (val.henderson@esipb.com)	543-7722 (w)	543-7749 (f)	545-6058 (h)
MathCounts:	Luis Maal (luismaal@comcast.net)	584-0551 (w)		584-0508 (h)

*****Note*** The COPE Scholarship Application is available at www.esipb.com/cope**

Check info @ pec.org for additional information on state, regional and national events.

COALITION OF PUEBLO ENGINEERS (COPE)

MEMBERSHIP APPLICATION

Date _____

Name _____
FIRST MIDDLE LAST

Preferred E-Mail Address for Meeting Notices _____

Birth Date ____/____/____
MM DD YY

Employer _____ Job Title _____

MAILING ADDRESS OF EMPLOYER _____

HOME ADDRESS OF APPLICANT _____

CITY STATE ZIP

CITY STATE ZIP

() ()
PHONE FAX

() ()
PHONE CELL

Professional Licensure (circle one) PE EI / EIT Graduate Engineer Other N/A

Are you a current member of a State or National Engineering / Surveying Society? _____
Yes No

If so, which one(s)? _____

COPE DUES - \$30.00 annually (Administrative year – July through June)

The following is a list of COPE activities. Please check the ones in which you would be interested and/or would like more information.

- | | |
|--|---|
| <input type="checkbox"/> Chapter Officer | <input type="checkbox"/> MathCounts (annual middle school math competition) |
| <input type="checkbox"/> Newsletter | <input type="checkbox"/> Annual Fundraising Area Golf Tournament |
| <input type="checkbox"/> Guest Speaker Suggestions | <input type="checkbox"/> Colorado Engineering Scholarship Awards |
| <input type="checkbox"/> Other (open to suggestions) | |

Please return Membership Application Form to:

COPE
P.O. Box 1841
Pueblo, CO 81002