#### **COPE News**



# Southern Exposure

COPE News May 2010

#### MAY JOINT MEETING IN COLORADO SPRINGS

Tuesday, May 4, 2010 - 6:30 p.m. Sonterra Grill – The Aspen Room 28-B S. Tejon Street, Downtown

It's our turn to journey to Colorado Springs for our traditional and lively joint May meeting with the PEC Pikes Peak Chapter. The meeting topic to be presented by David Yates will be "The Scientific Background of Climate Modeling". Dinner cost is \$30 (tax and gratuity included) with a choice of four entrees listed below which include house salad, non-alcoholic beverage and dessert. Cash Bar available. **RSVP's for dinner options below MUST be received by Friday, April 30<sup>th</sup> at noon.** The COPE Calling Committee will take orders as they call everyone. Directions to Sonterra Grill from I-25 North: Take Exit 142 – Bijou/Kiowa, turn right (east) on Kiowa, turn right (south) on South Tejon. The restaurant is located on the right (west) side of South Tejon between Pikes Peak Avenue and Colorado Avenue. On-street parking is free after 6:00 p.m. If you are not contacted and wish to attend, please call Val Henderson in Pueblo at 543-7722.

Entrée Choices:

- 1) Maple & Pecan Glazed Bone-In Pork Chop (Mesquite grilled w/Vermont maple glaze, spiced sweet potatoes and fresh seasonal veggies)
- 2) Filet of Scottish Salmon (seasoned and pan seared with housemade cilantro pesto, ancho aioli, balsamic gastrique, Southwestern rice, and seasonal veggies)
- 3) Cumin and Sage Rubbed Free Range Chicken (served with cilantro and black bean rice pilaf, sauteed spinach and fire roasted tomato confit with fresh basil oil)
- 4) Vegetarian Entrée upon request



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#### COPE MEMBERSHIP LIST AS OF 4/25/10

C	OI E MEMBERSH	II LIST AS OF 4/23	710
Allee, Robert	Ducic, Jon	Lee, Paige	Olson, Lisa
Andorka, Mark	Fries, Robert	Lemons, Michael	Paredes, Humberto
Avalos, Sonia	Haemer, Fred	Leverington, Robert	Smith, Harv
Berends, Bruce	Hathaway, Nate	Link, Al	St Clair, Ed
Biolchini, Tim	Hayden, Howard	Maal, Luis	Turner, Melanie
Bloxsom, William	Hayson, Jimmie	Malone, Jerry	Valentine, Jim
Brown, Scott	Healy, Mike	Marino, Kevin	Vukich, John
Brown, William (Bill)	Henderson, Dan	Maroney, Dennis	Werme, John
Burgers, George	Henderson, Val	Martinez III, Modesto	White, Mark
Cabot, Perry E.	<b>Hunt, Florence</b>	Matthews, Josh	Witte, Matt
Carrasco, Hector	Johnson, William	Meyer, Jim	Wood, Daryl
Cuppy, Michael	Jones, Mary Clara	Mitchell, Tony	Workentine, Richard
DeHeart, Joe	Knopp, Tony	Moore, Larry	Zanini, John
Denney, P. Paul	Knuth, David	Morgan, Richard	Zook, Fred
-	Kock, Kim	Moring, Jill	

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.

## GOLF TOURNAMENT – THANKS FOR YOUR HELP

The **Thirteenth Engineers Golf Extravaganza** is scheduled to start at 9:00 am on Saturday, **May 1, 2010,** at Walking Stick Golf Course, Pueblo. **YES, THAT'S THIS SATURDAY!!** 

We need your help on Saturday. We need help with registration and placing the signs of hole sponsors – 7:00 to 9:00. We need monitors of the Hole-in-One Contest - 10:00 to noon. We need help to organize the awards and door prizes – 11:00 to 1:00. Additional prizes are needed as well. Please call ESI at 543-7722 if you can help obtain them.

The proceeds from the Twelfth Engineers Golf Extravaganza golf tournament (2009) allowed COPE to award two \$1,000 scholarships for the 2009-2010 school year. We want to award scholarships again this next school year (2010-2011). 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!!

Fred Zook, P.E.

### President's Message by Mark White P.E.

The meeting in April was a great success. There were close to 50 in attendance. The Canon City Middle School MathCounts team was in attendance. Salida Middle School could not make it due to the travel distance. They were the top two teams at the competition this past February at CSU-Pueblo. Several presentations were made by Senior Engineering Students representing the Civil Engineering Technology and Mechatronics programs at CSU-Pueblo. Projects included robotics, automated guitar tuner, site grading and drainage improvements to the CSU-Pb stadium grounds, and an observation catwalk structure for a training facility. Although the students were still working on their projects (due at the end of the semester), they were impressive. Diversity of the students and engineers present was also impressive.

Rob Leverington wrote an article that was published in the Pueblo Chieftain on Sunday, April 18 concerning updates in the Colorado Land Surveyor Law. The article praises Senator Abel Tapia for sponsoring in the Senate House Bill 1085, which passed the Legislature and was waiting the Governor's signature at time of the article. One of the provisions will increase the minimum requirements for obtaining licensing as a land surveyor to either a state board approved two year surveying or four-year engineering curriculum that includes survey course work. This provision takes effect in 2020. "Gone will be the days when the status of 'Professional' is obtained solely through apprenticeship." You can access the article through the <a href="https://www.chieftain.com">www.chieftain.com</a> website.

### Subject: Pilot to Heaven, Over

A minister dies and is waiting in line at the Pearly Gates.

Ahead of him is a guy who's dressed in sunglasses, a loud shirt, leather jacket, and jeans.

Saint Peter addresses this guy, "Who are you, so that I may know whether or not to admit you to the Kingdom of Heaven?"

The guy replies, "I'm Joey Shasta, retired pilot, of Pittsburg PA."

Saint Peter consults his list.

He smiles and says to the pilot, "Take this silken robe and golden staff and enter the Kingdom."

The pilot goes into Heaven with his robe and staff.

Next it's the minister's turn.

He stands erect and booms out, "I am Joseph Snow, pastor of Saint Mary's for the last 43 years."

Saint Peter consults his list.

He says to the minister, "Take this cotton robe and wooden staff and enter the Kingdom."

"Just a minute," says the minister. "That man was a pilot and he gets a silken robe and golden staff. How can this be?"

"Up here, we work by results," says Saint Peter.

"While you preached, people slept; while he flew, people prayed.



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

#### Coalition of Pueblo Engineers Treasury Report 2009/10

Date Submitted: April 25, 2010

Date	Description	Income	Expenses	Balance
	Balance from March			5,662.86
04/01/10	Bank Fee for new checks		43.80	5,619.06
04/06/10	April Meeting at Giacomo's		428.87	5,190.19
04/11/10	Ad in PAACO Dinner Program		150.00	5,040.19
04/11/10	ESI for Newsletter Postage		19.80	5,020.39
				5,020.39
	MathCounts Funding	Income	Expense	Balance
03/26/10	Balance from March			(25.76)
				(25.76)
	Golf Tournament Funds	Income	Expense	Balance
	Starting Balance August, 2009			0.00
04/11/10	Expenses for Postage		70.40	(70.40)
04/22/10	Income from Hole Sponsors	1,300.00		1,229.60
04/22/10	Income from golf team registrations	2,100.00		3,329.60
04/22/10	Insurance Cost for Hole in One Car		425.00	2,904.60
				2,904.60
	Scholarship Funding	Income	Expense	Balance
	Balance from March			1,500.00
				1,500.00
	Balance in Checking Account			\$9,399.23

03/31/10	Balance in Savings Account		\$2,754.00
03/31/10	Balance in Scholarship Account		\$42,623.02
12/23/09	Brad Mullans Memorial Fund in PEC	\$27,077.91	\$27,077.91

## **2009-2010 COPE SCHEDULE**

Saturday May 1, 2010	7:30 a.m?	COPE Golf Tournament
Tuesday, May 4, 2010	6:30 p.m8:30 p.m.	Joint Meeting with Pikes Peak Chapter in Pueblo

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

## **COPE Executive Committee 2009-2010**

President:	Mark White / Transportation Tech. Center (mark_white@aar.com)	584-0502 (w)	584-0787 (f)	543-6851 (h)
Vice-President:	Harvey Smith / H.E.S. Telecommunications (HarveyESmith@aol.com)	568-9735 (w)	543-0001 (f)	229-4440 (h)
Sec / Treas:	Hector Carrasco / CSU-Pueblo (Hector.Carrasco@colostate-pueblo.edu)	549-2696 (w)	549-2519 (f)	544-3509 (h)
Director:	Fred Zook / Fred Zook, Engineer (fredzook@qwestoffice.net)	545-4676 (w)	545-4568 (f)	542-4095 (h)
Director:	Dan Henderson / Engineered Systems Inc. (d.henderson@esipb.com)	543-7722 (w)	543-7749 (f)	545-6058 (h)
Past President:	Rick Workentine/All-Phase Environmental Consultants, Inc. (rickallphase@aculink.net)	545-0375 (w)	542-2807 (f)	719-596-3305 (h)
Membership:	Harvey Smith / H.E.S. Telecommunications (HarveyESmith@aol.com)	568-9735 (w)	543-0001 (f)	229-4440 (h)
Golf Tournament:	Ed St. Clair/Fred Zook (ramled3@comcast.net)	250-6439 (c)		545-5168 (h)
MathCounts:	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)

# COALITION OF PUEBLO ENGINEERS (COPE) MEMBERSHIP APPLICATION

Date \_\_\_\_

Name ———	FIRST		MIDDLE	L	AST
Preferred E-M	ail Address for Meet	ing Notices			
				Birth Date	// MM DD YY
Employer			Job T	itle	
MAILING ADDRESS	OF EMPLOYER		HOME ADDRESS (	OF APPLICANT	
CITY	STATE	ZIP	CITY	STATE	ZIP
) PHONE	( ) FAX		( ) PHONE	( ) CELL	
Professional I	icensure (circle one)	PF F	FL/ FIT Graduate	Engineer Other	N/A
Are you a curr	ent member of a Sta	ite or Nation	EI / EIT Graduate nal Engineering / Sur	veying Society?	
Are you a curr f so, which or COPE DUES	rent member of a Stance(s)?	te or Nation  Administrativities. Plea	nal Engineering / Sur	veying Society?	Yes No
Are you a curr f so, which or COPE DUES	rent member of a Stane(s)?  - \$30.00 annually (and is a list of COPE active information)	Administrativities. Plea	nal Engineering / Sur	veying Society?	Yes No
Are you a curr f so, which or COPE DUES The following and/or would I	rent member of a Stane(s)?  - \$30.00 annually (and is a list of COPE active more information)  Officer	Administrativities. Plea	nal Engineering / Sur ive year – July throug ase check the ones in	veying Society?	Yes No
Are you a curr f so, which or COPE DUES The following and/or would I Chapter C Newslette	rent member of a Stane(s)?  - \$30.00 annually (and is a list of COPE active more information)  Officer	Administrativities. Plea	nal Engineering / Sur ive year – July throug ase check the ones in MathCounts (annual i	veying Society?  gh June)  which you would be middle school math or when we would be a school math or when we were a Golf Tournamer	res No
Are you a curr f so, which or COPE DUES The following and/or would I Chapter C Newslette Guest Spe	rent member of a Stane(s)?  - \$30.00 annually (and is a list of COPE active more information)  Officer	Administrativities. Plea	nal Engineering / Surve year – July throughse check the ones in MathCounts (annual in Annual Fundraising A	veying Society?  gh June)  which you would be middle school math or when we would be a school math or when we were a Golf Tournamer	res No

Please return Membership Application Form to:

COPE P.O. Box 1841 Pueblo, CO 81002