BENICIA BULLETIN

A whimsically-off publication of the Rotary Club of Benicia PUBLISHED EVERY SO OFTEN Note: Team assignments on back



Nick Chkouras spoke today about how Nalco is helping Valero to save water. Starting with the basics, he patiently explained about what a boiler is and how it works. Steam is used for heating and rotating turbines, but the heat causes evaporation: more water is added mid-cycle, and the end result being that the concentration of minerals increases. Boilers can tolerate mineral rates to a set limit before scale forms. Scale within the tube

can cause corrosion under each deposit. Nalco's water saving innovation automated the process to control bower blowdown operations, resulting in a decrease of water usage. The project has exceeded the original water savings expectations and is saving 108.7 gallons per minute or 57,132,720 gallons per year. Cost for the system was about \$1 million and savings for Valero is about \$1 million / year. Result: Lots of water savings!!!

Meeting notes

Collected a lot of money for Thanksgiving dinners but there is still a need for more donations. \$60 per dinner and we want to help 14 families.

NEXT WEEK:'S MEETING: Tequilla!



Celebrating 47 Years of Service In Benicia Rotary Club of Benicia P.O Box 421 Benicia, CA 94510 707-743-0143

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Meetings are held every Tuesday, 12:15 p.m. at the Benicia Yacht Club

ROTARY PROGRAMS

November 3, 2015 Solano Economic Development Corp.

November 10, **2015** Lydia Dean / Update on M-Lysada & Nepal

November 17, 2015 Benicia Home Efficiency Program

FUTURE EVENTS November 10, 2015 Board meeting. 7:00 at Huckleberry's

December ?? — Holiday party!

March 4 — Casino Night! Save the date!

The Four-Way Test Is it the TRUTH?

Is it FAIR to all concerned?

Will it build GOODWILL and BETTER FRIENDSHIPS?

Will it be BENEFICIAL to all concerned?



The Rotary Club of Benicia 2015-2016 OFFICERS

President	Eric Hoglund
President-Elect	Alex Lobban
Secretary	Reg Page
Treasurer	Jim Lessenger
Immediate Past President	Darrell Doi

2015-2016 DIRECTORS

Community Service Chair/Pres. Nominee	Michael Gardner
Club Service Chair	Diane Smikahl
Foundation Chair	Alan Schwartzman
Fundraising Chair	Mario Giuliani
International Service Chair	Nani Ornelas-McCausland
Membership Chair	Sue Fisher Jones
Program Chair/Webmaster	Steve Moore
Vocational Chair	Amanda Graw-Shiner
Youth Service Chair	Amy Carpenter

Ex-Officio

Sergeant-at-ArmsJack Bell



ABOUT THE ROTARY CLUB OF BENICIA "Celebrating 46 Years in Benicia"

Founded on Dec. 9, 1966, the Rotary Club of Benicia is part of Rotary International, the world's oldest nonprofit service club whose motto is "Service Above Self." Through several key fundraisers, the club supports a variety of projects each year including offering scholarships, supporting schools and museums, and donating time and resources to those in need.

www.BeniciaRotary.org

Membership Roster

As of July 1, 2015

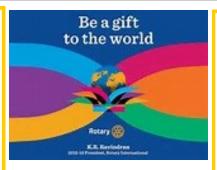
Page, Reg *	Petroleum Engineer, ret.
Pugh, Bill *	Equipment Manufacturing
Reep, Scott*	Attorney, Civil
Schroth, Bob	
Schwartzman, Alan *	Mortgage Broker
Sgambati, Rebecca	Petroleum engineer
Smikahl, Diane*	Library Director
Spence, Jamie	Missionary
Trimble, Jim *	Police Administration, ret.
Warren, Bill *	Banking, Commercial Lending
White, Beverly +	Pastor

+ Honorary member * Past President Doi team-members are blue, Giuliani are green, Reep are red

	Doi	Giuliani	Reep
Oct.	Room	Programs	Pledge
Nov.	Programs	Pledge	Room
Dec.	Pledge	Room	Programs
Jan.	Room	Programs	Pledge
Feb.	Programs	Pledge	Room
March	Pledge	Room	Programs
Room=Setup & Takedown / Pledge = Pledge & Inspiration			

Nearby club meetings: <u>www.rotary5160.org/district</u> -5160/district-directory

Vallejo Thursday 12:15 pm Solano Sunset Wed. 5:30 pm Fairfield—Suisun Wed 7:15 a.m. Fairfield — Twilight Monday 6:10 pm Fairfield Tuesday at noon Vacaville Thursdays 12:15 pm



Makeup Meetings

Attend another club's meeting Help with a fundraising event Participate in a committee meeting

Meetings are to be completed 14 days prior to or after the club's scheduled meeting. Meetings can also be made up on-line at www.rotary.org