

# RICHLAND ROTARY REACTOR

November 11, 2014

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 Editor Emeritus: Hal Ellner  
 Design: Jan Jackson  
 Web Site: [www.richlandrotaryclub.org](http://www.richlandrotaryclub.org)

• PO Box 37 • Richland, WA 99352  
 • Meetings every Tuesday at 12:10 p.m.  
 Red Lion Hotel (Hanford House)  
 • Charter 7390 • District 5080 • Club ID#262

## Speaker Schedule for November

Sue Pederson – The ARC of T.C. overview  
 Paul Casey – Personality Styles, Leadership

## Preliminaries

Pictures of our former selves on military service greeted us as we entered the meeting room. The pictures reminded us that while we served a long, long time ago, that service is still fresh in our memories on this Memorial Day.

President Linda Bauer opened the meeting and called up Dick McLean as our song leader, who said this is his “swan song” as he is heading back to warmer climes. In honor of Veterans Day, he led the club in singing our National Anthem.

Appropriately, Jack Zinn, our oldest veteran, led the Pledge of Allegiance.

## Guests and Visiting Rotarians

Larry Jecha announced that Visiting Rotarians included Julio Vasquez and Barbara Johnson from Columbia Center, and guests include Lyle

Wilhelmi, guest and husband of Madeleine Brown, and Miriya Hanada, our exchange student, and guest of the Bauers, who was off from school today.

## Is it the Truth?

Jan Jackson was the subject of this week’s “Is it the Truth”. He would have us believe that he is the author of published articles in obscure technical magazines, that he played quarterback for his Pomeroy, WA high school football team, that he received a Cayuse horse for his 10th birthday, and that he still has the first car he ever owned. It turns out that he was not the quarterback for the Pomeroy Pirates, but their wide receiver.

## Veterans Day Celebration

Shelley Kennedy, as in past years, asked a member to share his experiences during his military service, and this year it was Mark Smith who had the honor. Mark said he initially joined the Army Reserve at the encouragement of

## PAUL HARRIS FELLOWS

Judy Addis (D)(B)	Diahann Howard	Bing Manawadu	Bill R. Siefken (1R)
Steve Arneson (5S)	Jan Jackson (2S)	Mike McAndrew	Mike Sinclair
Jeremy Asmus (2S)	Rick Jansons (1S)	Grant McCallum (3S)	Mark Smith (5S) (B)
Jim Bauer (2S)	Larry D. Jecha	Bill McCue (1S)	Lloyd Swain (5S) (B)
Linda Bauer (4S)	Darrel Johnsen (2S)	Jerry J. McGuire (B)	Bob Tibbatts (1S)
Bob Best (2S)(B)	Cindy Johnson (1S)	Richard L. McLean (5S)(B)	Sam R. Volpentest (2R)(B)
Tom Bock (1R)(B)	Roy Keck	Kathy Miller (4S)	Gregory T. Warner (2S)
Gordon Bopp (1S)	Scott Keller	Robert D. Nichols	Tom Watkins (D)(B)
Herb Cahn (4S)(B)	Shelley Kennedy	Greg Oberg (4S) (B)	Ken Williams (5S)
Blaine Carr (3S)	Tom Kirchner (1R)(B)	Marlene Oliver	Hal Williamson (DD)(B)
Thomas A. Cowan (3S)(B)	Walt Kirkpatrick (2S)(B)	Thomas M. O'Brien (2S)	Jack D. Zinn (4S)
John Darrington	Art D. Kohler (D)(B)	Jon M. Putz (5S)	(B) Benefactor
Bob De Lorenzo (D)(B)	Dave Larkin (D)	Ed Revell (3S)(B)	(D) Diamond PHF
Jeanne Dillner (2S)	Pamela Larsen (4S)(B)	Dick Richter	(DD) Dbl. Diamond PHF
Hal J. Ellner (1R)	Bob D. Larson (4S)(B)	Robert Rivera	(R) Ruby
Barbara French (D)	Phil Lemley (2S)	Gary Scofield (4S) (B)	(#R) Multiple Ruby
Bill Friend	Tim Lewis (2S)	Anjan K. Sen (1S)	(S) Sapphire
Jan Griffin (1S)	Yosen Liu (1S)	Chris Senske (1S)	(#S) Multiple Sapphires
Leslie Hawkins	Larry Lowry (1S)(B)	Rick Schulte	

## Officers

President .....Linda Bauer  
 President Elect.....gLarry Lowry  
 Secretary.....Bob Tibbatts  
 Treasurer.....Dick Richter  
 Foundation Treasurer..Mike Winegardner  
 Past President.....Jeremy Asmus

## Directors

Meeting Service.....Larry Jecha  
 Club Service.....Robert Rivera  
 Community Service.....Pat Haggerty  
 International Service.....Jim Bauer  
 New Generations.....Justin Raffa  
 Fellowship & Fund Raising. D.Howard  
 At Large Director....Blaine Carr

friends of his father, and was the only private in his general hospital unit, but after his initial and unsuccessful foray into college life at Whitman College, he joined the Army as a Medic, serving in the Ambulance Corps. He was posted at locations within the United States, and came close to overseas assignment, but ended up serving his service totally in the U.S., mostly at Fort Devens in Massachusetts. Shelly then asked each club member who had served to stand and to give their branch and dates of service, and to remain standing, after which the club recognized their service with a standing ovation. We appreciate Shelley's former Coast Guard service and her dedication to making Veteran's Day special each year.



### **Announcements**

Greg Warner read a letter of thanks from one Jonah Bartrand, of our scholarship winners, now a freshman at the University of Idaho, who thanked the Rotary for its support of his college aspirations. Kathy Miller reminded the club of the Cookies and Cocoa Event with Santa this Saturday, 9-1 at the Red Lion. A few more volunteers are needed to help, and she directed members to the Sign-Up sheet on the table. Also, if you can't help, but know of families with young children, be sure to distribute the postcard so children can get their photo taken with Santa.



Mark Smith said that the Newsletter Committee was looking for another member or two, so the production of the newsletter didn't rest with just 1-2 members, but could allow for a 1X/month assignment of coverage. New members or others are encouraged to talk with Mark. Jan Jackson also asked for a volunteer to serve as back-up photographer for the Reactor, as Art Kohler is stepping down. He has kindly donated the camera, and instructions for use will gladly be given by Jan. Please talk with him if you are interested.

Jan Griffin announced that the Coats for Kids that were purchased as part of our community service project will be distributed at Jefferson Elementary School tomorrow (not a moment too soon with this cold weather!). Marlene Oliver summarized the upcoming Community Service projects that need donations before the holiday season, including Washington Operation Thank You, which sends care packages overseas, plus Safe Harbor Crisis Nursery/My Friends Place and the used book program for Coyote Ridge. There will be more information out on ClubRunner, and please call Marlene with questions.



### **50/50**

Shelly Kennedy said there was \$35 in the pot. Jack Zinn got the first number, but didn't get the white chip, and the \$10.00 prize went to Bob Nichols.

### **Judge Ken Williams**

Ken said he didn't have a lot of time, but opened by asking all members who had not served in the military to donate in honor of our veterans. He also asked Bill Siefkin to donate for the great photo in the newspaper's section on our area veterans. He donated a bottle of Kiona's great Cyclops blend red wine – named for J.J. Williams, the grandson of the winery's founder who lost an eye to cancer as a child. Jim Bauer had the winning bid at \$50. Thanks, Jim.



## Program

Gordon Bopp introduced Tammy Taylor, the CEO of the National Security Directorate at PNNL. She provided an overview of DOE's national laboratories. The 17 labs constitute a national intellectual asset for more than six decades. They tackle large-scale, long-term research and development challenges that are typically beyond the scope of universities or private industry. PNNL's mission is Mission is to "transform the world through courageous discovery and innovation." Currently, PNNL employs 4,300 scientists, engineers and non-technical staff who have published 1,168 peer-reviewed papers and been awarded 85 U.S. and foreign patents granted; 264 invention disclosures.

Science and technology development at PNNL is funded by a variety of sources, including DOE, Homeland Security, other U.S. government agencies, and through private industry. These funding sources provided more than \$930 million in the Lab's FY13 operating budget. One reflection of the



## Richland Rotary Members

Judy Addis (7/89)	Stan Jones (10/07)	Justin Raffa (12/09)
Steve Arneson (3/02)	Roy Keck (10/04)	Ed Revell (6/08)
Jeremy Asmus (10/07)	Scott Keller (7/02)	Dick Richter (6/08)
James Bauer (1/09)	Shelley Kennedy (9/02)	Robert Rivera (7/09)
Linda Bauer (1/09)	Tom Kirchner (3/81)	Pete Rogalsky (7/05)
Bob Best (4/90)	Walt Kirkpatrick (9/70)	Gary Scofield (2/75)
Tom Bock (3/76)	Phillip Koech (8/13)	Rick Schulte (7/14)
George Booth (11/06)	Art Kohler (2/87)	Anjan Sen (11/96)
Gordon Bopp (5/04)	Dave Larkin (4/04)	Chris Senske (1/80)
Madeleine Brown (3/13)	Pam Larsen (2/95)	Bill Siefken (4/87)
Blaine Carr (12/09)	Bob Larson (6/90)	Mike Sinclair (1/11)
Connie Corcoran (8/13)	Terri LeBlanc (5/08)	Chris Smith (8/10)
Tom Cowan (4/80)	Phil Lemley (6/06)	Mark Smith (3/01)
John Darrington (1/11)	Tim Lewis (10/03)	Lloyd Swain (8/89)
Jeanne Dillner (8/01)	Yosen Liu (1/91)	Katie Swan (10/11)
Paula Duranceau (4/14)	Larry Lowry (10/05)	Bob Tibbatts (6/03)
Barbara French (11/98)	Bing Manawadu (10/86)	Greg Tripp (6/11)
Bill Friend (3/09)	Mike McAndrew (2/07)	Harry Van Dyken (11/11)
Don Frigaard (10/12}	Patrick McBurney (6/09)	Sam Volpentest (1/95)
Julie Funfar (7/13)	Grant McCallum (9/91)	Greg Warner (3/00)
Linda Gilmore (4/12)	Aaron McCreight (12/13)	Tom Watkins (9/11)
Jan Griffin (9/00)	Bill McCue (3/94)	James Watson (4/12)
Linda Gustafson (3/08)	Jerry McGuire (3/95)	Ken Williams (12/00)
Al Haggerty (4/12)	Dick McLean (10/85)	Hal Williamson (4/88)
Patricia Haggerty (4/12)	Kathy McMullen (1/13)	Mike Winegardner (11/09)
Leslie Hawkins (11/12)	Kathy Miller (6/12)	Jacqui Wright (12/13)
Tom Heidegger (1/09)	Chris Meiers (9/14)	
Pat Hollick (8/10)	Ian Napier (11/08)	
Diahann Howard (4/08)	Bob Nichols (8/97)	
Jan Jackson (6/00)	Greg Oberg (1/88)	
Rick Jansons (10/09)	Tom O'Brien (11/98)	
Larry Jecha (8/97)	Marlene Oliver (7/10)	
Darrel Johnsen (8/97)	Kim Pietrok (9/08)	
Cynthia Johnson (6/09)	Jon Putz (5/81)	

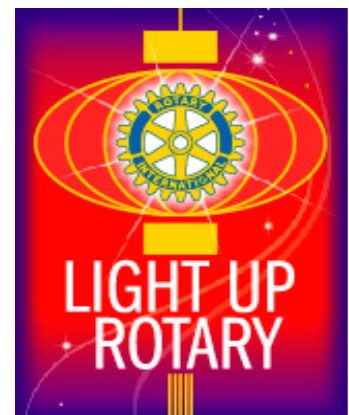
**Honorary Members**  
**Bob DeLorenzo,**  
**Hal Ellner & Jack Zinn**

**Number of Members**  
**as of July 1, 2014**  
**93**

**Current Members:**  
**92**

**Gained:**  
**Chris Meiers**

**Lost:**  
**Keith Woods, Dee Burrie & Herb Cahn**



Lab's success are its awards for discovery and innovation. The R&D 100 Awards – known as the “Oscars of Invention” have presented 90 R&D 100 Awards to PNNL over the years. (*An interesting side note is that one our members received an R&D 100 award for inventing the wireless modem.*) Meanwhile, the Federal Laboratory Consortium (FLC) Awards for excellence in technology transfer has presented 78 awards to PNNL since the program began in 1984 – by far the most of any DOE national laboratory.

The Lab has established five major objectives that address some of the nation's most important problems. They are:

- Chemical Imaging of Dynamic Systems
- Chemical Conversions for Sustainable Energy
- Efficient and Secure Power Grid
- Disruption of Illicit Nuclear Trafficking
- Enhance Staff Productivity and the Research Experience - we will maximize our scientific impact by reducing the administrative burden on our most critical asset – talented people

PNNL's campus is changing. Older, obsolescent buildings in south part of the campus are being closed while new facilities are being built in the northern portion of the campus and across Horn Rapids Road on federally-owned land. Six new laboratories have been built in recent years and more are planned in the near future. PNNL is involved with other unique facilities on or near the campus, including the Environmental Molecular Sciences Laboratory, the Bioproducts, Sciences and Engineering Laboratory (BSEL) with Washington State University Tri-Cities,

PNNL is also a good neighbor. In FY2013 they invested over \$610,000 in area philanthropic and civic organizations. Since 1965, Battelle – PNNL's operating contractor – has invested more than \$24.5 million to improve science, education and quality of life in the community. Since 2005, the Lab staff have volunteered more than 175,000 hours to community projects. In 2013 alone, they provided more than 22,800 hours for 54 local organizations.

**Hal's Humor**  
A man was pulled over by a police officer. He rolled down his window and said, “Is there a problem, Officer?”  
  
“No problem at all. I just observed your safe driving and am pleased to award you a \$5,000 Save Driver Award. Congratulations, what do you think you'll do the money?”

The driver thought for a moment and said, “Well, I guess I'll go get a drivers' license.”

The lady sitting in the passenger seat said, “Oh, don't pay any attention to him. He's always a smartass when he's drunk and stoned.”

The man in the back seat piped up and said, “I told you guys we wouldn't get far in a stolen car.”

“In the quiet following that comment could be heard a rapping from the truck of the car. “Are we over the border yet?”

ATTENDANCE, A ROTARY COMMITMENT	
Meeting Dates of Local Clubs	
<b>Richland Riverside</b> .....	Monday, Noon Anthony's Home Port Restaurant Columbia Point Drive, Richland
<b>Richland</b> .....	Tuesday, 12:10 P.M. Red Lion Hotel/Hanford House 802 George Washington Way, Richland
<b>Pasco-Kennewick</b> .....	Wednesday, Noon Clover Island Inn 435 Clover Islnad Drive, Kennewick
<b>Columbia Valley Daybreak</b> ...	Thursday, 7:00 A.M. Tri-Tech Skills Center 5929 W. Metaline, Kennewick
<b>Columbia Center</b> .....	Thursday, Noon Bingo Boulevard 6222 W. John Day Ave., Kennewick
<b>Tri-Cities Sunrise</b> .....	Friday, 7:00 A.M. Red Lion Hotel Pasco, 2525 N. 20th, Pasco