



**RICHLAND**

**January 3, 2017**

# **ROTARY REACTOR**

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**Web Site: [www.richlandrotaryclub.org](http://www.richlandrotaryclub.org)**

**Facebook: <https://m.facebook.com/RichlandRotaryClubWA/>**

**• 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**

## **January Speaker Schedule**

10th – Cynthia Vaughan, Chorosynthesis

### **Preliminaries**

President Dick said 'Happy New Year'. He welcomed us to some Montana club, as it certainly didn't look like Richland outside. Attendance wasn't bad considering the weather! He called on Jim Bauer as our song leader, and Jim gave the group a choice of Auld Lang Syne or God Bless America. Each choice had supporters and we ended up singing Auld Lang Syne. There were neither visiting Rotarians nor guests at today's meeting.

### **Student of the Month**

Pam Larsen was asked to come up to introduce our Student of the Month, BreAnn Bell. BreAnn is actually the December student, but they had a hard time coordinating with her schedule to get her to a meeting. She is a senior at Richland

High; taking classes at WSU (through their Running Start Program) and is also the Student Manager at GESA Credit Union. She was Captain of the swim team an Officer in DECA.



BreAnn said she loves to be busy and loves to help the community. She is a middle school tutor and loves swimming and is active in the National Honor Society. She was very proud of being part of the first Richland High School women's swim team to be State champions. She is interested in business and planning on attending Colorado State, Michigan or San Diego State.

## **PAUL HARRIS FELLOWS**

Judy Addis (2S)(B)  
Steve Arneson (1R)  
Jeremy Asmus (2S)  
Jim Bauer (4S)  
Bob Best (2S)(B)  
Tom Bock (1R)(B)  
Gordon Bopp (1S)  
Blaine Carr (6S)  
Thomas A. Cowan (4S)(B)  
Bob De Lorenzo (D)(B)  
Jeanne Dillner (2S)  
Barbara French (D)  
Julie Funfar  
Linda Gilmore (2S)  
Jan Griffin (1S)  
Pat Haggerty  
Leslie Hawkins (2S)  
Diahann Howard  
Jan Jackson (2S)

Larry D. Jecha  
Darrel Johnsen (2S)  
Roy Keck  
Scott Keller  
Shelley Kennedy  
Phillip Koech  
Art D. Kohler (D)(B)  
Dave Larkin (D)  
Pamela Larsen (4S)(B)  
Bob D. Larson (4S)(B)  
Phil Lemley (2S)  
Tim Lewis (2S)  
Yosen Liu (1S)  
Larry Lowry (3S)(B)  
Bing Manawadu  
Mike McAndrew (1S)  
Grant McCallum (3S)  
Jerry J. McGuire (2S)(B)  
Kathy Miller (5S)

Robert D. Nichols (1S)  
Debbie Noguera  
Greg Oberg (4S)(B)  
Thomas M. O'Brien (2S)  
Jon M. Putz (6S)  
Cindy Reents (1S)  
Dick Richter (1S)  
Robert Rivera  
Pete Rogalsky (1S)  
Gary Scofield (4S)(B)  
Anjan K. Sen (1S)  
Chris Senske (1S)  
Rick Schulte  
Bill R. Siefken (1R)  
Mike Sinclair  
Mark Smith (5S)(B)  
Bob Tibbatts (1S)  
Sam R. Volpentest (2R)(B)  
Tom Watkins (D)(B)

Ken Williams (5S)  
Hal Williamson (DD)(B)  
Jack D. Zinn (4S)  
(B) Benefactor  
(D) Diamond PHF  
(DD) Dbl. Diamond PHF  
(R) Ruby  
(#R) Multiple Ruby  
(S) Sapphire  
(#S) Multiple Sapphires

### **Officers**

President .....Dick Richter  
President Elect.....Diahann Howard  
Secretary.....Linda Gilmore  
Treasurer.....Steve Arneson  
Foundation Treasurer.Mike Winegardner  
Past President.....Larry Lowry

### **Directors**

Meeting Service.....Phillip Koech  
Club Service.....Pat Hollick  
Community Service.....Roy Keck  
International Service.Pete Rogalsky  
New Generations.....Jan Jackson  
Fellowship & Fund Raising.Cynthia Vaughn

## 50/50

Tim Lewis said there was \$65 in the pot. Bill Siefkin has the right ticket, but no luck on the drawing. The \$10 prize went to Pete Rogalsky.

### **Judge Stan Jones**

Stan took the podium as the first Judge of the year! He first chided Pete Rogalsky, suggesting he donate for the roads not yet plowed in the City (there went the \$10). He then asked about January anniversaries. Jan Jackson admitted he would be celebrating his 47th anniversary in January. Greg Oberg not only has his 49th wedding anniversary, but his 29th in Richland Rotary. Pam Larsen put in for the trash service, who came through yesterday to pick up garbage, despite the snow. Pete Rogalsky bragged about the street crews, that they are starting their day at 2 am to get to as many streets as possible. Julie Funfar said still has raffle tickets for \$10 with Super Bowl tickets as the prize.



Judge Stan moved on to sports. He asked who wanted to admit to have bragged earlier about University of Washington (no one 'fessed up) He asked USC fans to put in for their Rose Bowl win. Jan Griffin put in for last weeks game between the Seahawks and 49ers. She said, as a fan of both teams, she couldn't lose or win. Stan asked Ian what was new, but he said he had no money to put in. He did comment that all of Kennewick's streets had been plowed. Ken Williams put in for his wife having knee replacement. This follows three back surgeries hip replace and more...however, she is doing well.

### **Program**

Pam Larsen came to the podium again, this time as our speaker for the day. She gave a nice briefing about the status of work at the Hanford site. She started out saying that the Office of River Protection (ORP) and Richland Operations (RL) have \$115 Billion in future life cycle costs. The current annual budget is expected to remain at \$900 Million and they need to get as much done as possible with these funds.

The current emphasis is on infrastructure projects. With the site work continuing through at least 2036, there is considerable work needed on roads (350 miles of roads), Sewer and water systems, electrical transmission (200 miles of power lines and 2800 poles) and structures. They anticipate about \$40 million for infrastructure work this year.



While the high-level waste treatment plant won't be complete until 2036, the low level waste (60% of the total) is being fast tracked to start in 2022. Unfortunately, the price keeps going up. The new

administration has already started asking questions, like what else can they do for clean up. One suggestion has been to encapsulate waste in concrete, though there are some contaminants that will leach from concrete. The concrete blocks would be moved to Texas for storage. Pam sees this as unlikely.

There are good things going on. The ORP expects to have all of the six river corridor projects to have RI/FS (Remedial Investigation/Feasibility study) and Records of Decision shortly and clean up of all but two sites complete by the end of 2019. These are referred to as Green Capital Asset Projects.

They are working on the Orchard Lands project, clean up of arsenic, also scheduled for completion in 2019.

The 300-296 site is a priority as it is close to the City. There was a spill there that was left overnight, and was gone in the morning. It is under structures making it difficult. The work here recently transferred to a new contractor who wants to review the engineering solutions before continuing. There were 14 drum burial sites removed at the 618-10 site this year. There are 94 total, so much work to do yet. There are also miles of waste burial grounds to be characterized and sludge removal to be done. Another issue is Cesium/Strontium capsules in storage in concrete pools because they are hot. They are to be removed to dry storage at the active nuclear plant. Another 2019 goal!

## **Richland Rotary Members**

Judy Addis (7/89)	Pam Larsen (2/95)	Tom Watkins (9/11)
Steve Arneson (3/02)	Bob Larson (6/90)	James Watson (4/12)
Jeremy Asmus (10/07)	Phil Lemley (6/06)	Ken Williams (12/00)
James Bauer (1/09))	Tim Lewis (10/03)	Hal Williamson (4/88)
Bob Best (4/90)	Yosen Liu (1/91)	Mike Winegardner (11/09)
Tom Bock (3/76)	Larry Lowry (10/05)	Jacqui Wright (12/13)
Gordon Bopp (5/04)	Bing Manawadu (10/86)	
Blaine Carr (12/09))	Mike McAndrew (2/07)	
Travis Clifton (10/16)	Patrick McBurney (6/09)	
Tom Cowan (4/80)	Grant McCallum (9/91)	
Jeanne Dillner (8/01)	Jerry McGuire (3/95)	
Barbara French (11/98)	Chris Meiers (12/15)	
Julie Funfar (7/13)	Kathy Miller (6/12)	
Linda Gilmore (4/12)	Ian Napier (11/08)	
Jan Griffin (9/00)	Bob Nichols (8/97)	
Linda Gustafson (3/08)	Debbie Noguerras (8/15)	
Al Haggerty (4/12)	Greg Oberg (1/88)	
Patricia Haggerty (4/12)	Tom O'Brien (11/98)	
Dewayne Halstad (8/16)	Jon Putz (5/81)	
Leslie Hawkins (11/12)	Dick Richter (6/08)	
Pat Hollick (8/10)	Robert Rivera (7/09)	
Diahann Howard (4/08)	Pete Rogalsky (7/05)	
Tom Huntington (5/16)	Gary Scofield (2/75)	
Jan Jackson (6/00)	Rick Schulte (6/14)	
Larry Jecha (8/97)	Anjan Sen (11/96)	
Darrel Johnsen (8/97)	Chris Senske (1/80)	
Cynthia Johnson (6/09)	Bill Siefken (4/87)	
Stan Jones (10/07)	Mike Sinclair (1/11)	
Roy Keck (10/04)	Chris Smith (8/10)	
Scott Keller (7/02)	Mark Smith (3/01)	
Shelley Kennedy (9/02)	Bob Tibbatts (6/03)	
Phillip Koech (8/13)	Greg Tripp (6/11)	
Art Kohler (2/87)	Cynthia Vaughn (12/14)	
Dave Larkin (4/04)	Sam Volpentest (1/95)	

**Honorary Members**  
**Bob DeLorenzo, Jack Zinn &**  
**General James Mattis**

**Number of Members**  
**as of July 1, 2016**

**74**

**Current Members:**

**74**

**Gained:**

Dewayne Halstad & Travis Clifton

**Lost:**

Bill McCue & Tom Kirchner



Work continues on the Manhattan Project National Historic Park. They should meet the new national Park Service manager in the next few weeks. They were not successful in getting the town sites listed as part of the Historic Park, but that could happen later.

The infrastructure work may qualify for some funding from the Department of Justice. There is a very long list of projects needing funding. Lastly, Pam noted that another 2019 goal was to have the new support contracts for ORP and RL awarded and transitioned by the end of the year. The Hanford Advisory Committee will be meeting with DOE and have some input to the contract language.

Pam ended her talk and addressed a couple of questions when suddenly a few of the room lights went out. In another minute, the remaining lights went out, ending the meeting. It appears there was a local power outage!

### ***Hal's Humor***

One winter morning a couple was listening to the local TV station over breakfast. They hear the announcer say, 'We are going to have 8 to 10 inches of snow today, you must park your car on the even-numbered side of the street, so the snowplows can get through.'

Norman goes out and moves his car. A week later while they are eating breakfast again, the announcer says, 'we are expecting 10 to 12 inches of snow today. You must park your car on the odd-numbered side of the street, so the snowplows can get through.'

Norman goes out and moves the car again. The next week they are again having breakfast, when the announcer says, 'we are expecting 12 to 14 inches of snow today. You must park .....'  
Then the power dies.

Norman is very upset, and with a worried look on his face he says, 'I don't know what to do. Which side of the street do I need to park on so the snowplows can get through?'

With the love and understanding in her voice that some women who have been married for years exhibit, his wife says, 'Why don't you just leave it in the garage this time?'

### ***Quotes from the Commander***

General 'Mad Dog' Mattis assumed command of 1st Marine Division in the summer of 2002. He immediately brought the division staff together so that they might better understand his intent and leadership style. What follows are the continuation of key ideas he expressed during that initial session.

4. "If a Marine or a unit is screwing up, hug them a little more."

Mattis believes in compassionate leadership and intrusive coaching. He also believes in tempering zeal so that, leaders "don't allow their passion for excellence to destroy their compassion for subordinates."

5. "There are only two types of people on the battlefield: hunters and the hunted."

It was clear which he wanted us to be, and he encouraged us to inculcate a "hunter/ambush" mind set within the division. He told us that we were there to lead and reinforce his strengths, and to shore up his weaknesses. He hated brittleness in any form, and knew that any idea that could not withstand challenge would fail in the face of the enemy.

6. He encouraged simplicity in planning, and speed, surprise, and security in execution.

Mattis knew control in combat is an illusion — a ghost fools often chased. He preferred "command and feedback," not command and control.

*More quotes to follow in subsequent issues.*