# AFTER INL WORDS

July 5, 2016

#### www.inlretirees.org

## PRESIDENT'S MESSAGE - John Johnson, 523-7406, jejohnson@cableone.net

Thanks to all who attended the IREA spring banquet and Annual Meeting this year on May 3<sup>rd</sup> at the Hilton Garden Inn. The dinner was excellent, and the Hilton Garden Inn staff treated us to great service. The Social column provides more info on the banquet along with some photos. A big thank-you goes to Social chair Ann Rydalch for making the banquet arrangements, to the Social committee members – Ella and Dave Ellis, and to Membership Chair LeRoy Meyer for helping make this a special evening. Additional banquet photos can be seen at the IREA web site, www.inlretirees.org . Thanks also to banquet speaker Stephen Yates for an interesting presentation on global security issues.

Since the banquet was also our Annual Meeting, President Nancy Carlson conducted the brief meeting at which the proposed slate of officers and board members was elected by voice vote. This means that I am on the hook to serve as IREA President for the coming year, and at Nancy's request, she will serve as Secretary. A big thank-you goes to Nancy for her diligent service as President the past three years. Other notable changes include Norm Kramer retiring from the Treasurer's post and LeRoy Meyer taking over as Treasurer in addition to being Membership Chair. A very big thankyou goes to Norm for his ten years of service as Treasurer. We have two fun summer events coming up shortly – the IREA summer picnic on Wednesday August 17<sup>th</sup> and the IREA golf tournament on Monday August 15<sup>th</sup>. The picnic will be catered again by the North Hi-Way Café at the Tautphaus Park Hockey Shelter. Please see the picnic registration information in this newsletter. The golf tournament will be a scramble format, shotgun start, as in the past, at Sage Lakes Golf Course. Past presidents John Flinn and Tom McLaughlin are organizing the golf tournament is also in this newsletter. We hope to see many of you at these fun events.

Coming up later will be our fall General Meeting in October, the specific date TBD. Program Chair Chuck Briggs has promised to arrange an interesting speaker for this meeting, so stay tuned. We encourage you to contact any of the Board members with feedback on our activities and to volunteer for any IREA committees. Please note that several officers and committee chairmen are performing more than one job, so we still need additional people to serve on the Board. If you are interested in becoming more involved in IREA activities, please call me or any of the Board members. Please also try to recruit your retiree friends to join IREA and help make our organization even more effective.

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John Johnson	President & Investments	523-7406	jejohnson@cableone.net	
Tom McLaughlin	Acting Vice-President & Benefits	523-1481	tommac2230@aol.com	
Nancy Carlson	Secretary & Newsletter	523-9128	nancymcarlson@q.com	
LeRoy Meyer	Treasurer & Membership	523-7306	mey217@cableone,net	
Ann Rydalch	Social & Energy Advocacy Issues	522-9000	arydalch@msn.com	
Felix Vandewiele	Historian	523-0894	vandewielefelix6@gmail.com	
Bill Toth	Consumer Affairs	529-0210	wjtoth@cableone.net	
Everett Gruen	Publicity - Website	523-3670	gru0328@cableone.net	
John Flinn	Golf Tournament	523-7330	flinnjr@hotmail.com	
Gary Johnsen	Energy Education	529-8849	gwjohnsen@gmail.com	
Chuck Briggs	Program	542-2882	carbriggs@cableone.net	
Clyde Toole	Member at Large	522-6548	<u>crt@ida.net</u>	
Pat Marushia	Member at Large	523-1591	paddymar@gmail.com	
Mimi Jones	Newsletter Assistance	552-9577	mimijones65@gmail.com	

#### 2016-2017 IREA Officers and Committee Chairs

## **ENERGY EDUCATION** – Gary Johnsen, 529-8849, <u>gwjohnsen@gmail.com</u> and Dr. Eric Peterson

At the March 17<sup>th</sup> general meeting of the IREA membership, Dr. Eric Peterson gave an excellent presentation on Critical Materials R&D at the Idaho National Laboratory. He opened the presentation by explaining the national significance of critical materials (CMs) to the growth of clean energy technology. Eric noted that the US imports CMs for the clean energy industry and that China controls 90+% of rare earth elements (REEs).

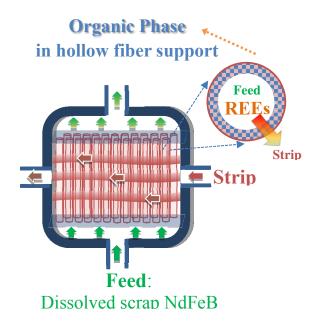
REEs are used throughout state of the art hybrid vehicles, including Yttrium for sensors, Neodymium, Praseodymium, Dysprosium, and Terbium for electric motors and generators, and Lanthanum and cerium for NiMH batteries. Eric noted that five critical REEs (Neodymium, Dysprosium, Europium, Yttrium, and Terbium) are of high importance to clean energy *and* at high supply risk.

INL is joined by 15 other organizations country-wide, including LLNL, ORNL, five universities, and six companies. The Critical Materials Institute (CMI) is led by AMES Laboratory and serves to integrate the research. CMI's five year goals include developing at least one technology adopted by US companies in each of three areas: diversifying and expanding production, developing substitutes, and reducing wastes.



CMI's research is organized into four focus areas: Diversifying Supply, Developing Substitutes, Improving Reuse & Recycling, and Crosscutting Research. INL's R&D includes roles in Diversifying Supply, Improving Reuse and Recycling, and Crosscutting Research.

In conjunction with ORNL and Cytec Industries, INL's research in diversifying supply includes enhanced separation of adjacent rare earth elements. The goal is to provide at least one alternative flowsheet (process) to industry for the enhanced



separation of adjacent (combined) rare earths. Laboratory testing of alternative extractants have shown significant improvements in the separation factor for the combination of Pr (Praseodymium) and Nd (Neodymium), which have the potential for favorable impacts on process economics.

In improving reuse and recycling, INL researchers are pursuing transformative extraction and materials production. In conjunction with researchers at the University of Idaho work is underway on a lanthanide recovery process that provides >95% recovery of materials with purity levels >98%. The process is currently targeted to e-waste streams (e.g., lighting phosphors).

The INL is working with Oak Ridge National Laboratory on membrane solvent extraction for rare earth element recovery. They have successfully demonstrated the recovery of high purity REEs from several scrap magnet samples provided by industrial partners using strong acids with highly selective extractants. This technology has successfully been adopted by US Rare Earths, Inc.

The use of Gluconic acid producing microbes capable of leaching REE from phosphors and fluid cracking catalystsis is being researched in conjunction with Lawrence Livermore National Laboratory. The technology developed is to be tested on urban mining and/or ore tailings by July 2018.

Working with Ames Laboratory, INL researchers are pursuing processes to increase domestic supply of critical and strategic materials from recycled consumer electronics, including REO, REM and magnet powder as well as high value strategic materials: Ag, Au, Pd, base metals. Process development is near completion and the next step is to transition to lab demonstrations for garnering industrial interest.





Metallic Nd-Pr: Neo magnets

Magnet powder: HDD

Within the crosscutting focus area, INL is pursuing research in the areas of environmental sustainability and supply chain and economic analysis. Under environmental sustainability, INL is working on the treatment of mineral processing waste streams through improvement and development of filtration technologies that extends operational lifetime of equipment by reducing fouling. Demonstration of hydrophobic surface modification and embedded membranes has been successful. Research has been carried out with Molycorp, Inc., and Graver Technologies.

A second area under sustainability being investigated is the assessment of potential impacts of wastewaters generated by REE recycling or beneficiation of biological wastewater treatment performance. This will contribute to basic knowledge regarding interaction of REE with microbial ecosystems. Studies of impacts on aerobic biological treatment are near completion. It appears that Eu and Y can inhibit nitrification.



Nd-Pr oxide powder: HDD

Collaborating with the Colorado School of Mines and Purdue University, INL is studying the economic impact of CMI research and global material supply chains. Models will help CMI identify areas of importance and understand the global supply chain interaction. A national technical roadmap for critical materials is being pursued with Purdue University. The purpose is to accelerate decision making to meet industrial needs, reduce risk, and take technology to market. All 22 R&D roadmaps (RM) have been completed and two application-specific RMs drafted.

In concluding his presentation, Eric noted that R&D in Critical Materials is working toward INL's mission of ensuring the nation's energy security and is exploiting INL's strengths in separations, environmental sciences, system dynamics, and road mapping.

# NO LONGER WITH US - Felix Vandewiele, 523-0894, vandewielefelix@gmail.com

The following lists those of our INL friends who passed away in March 2016 – May 2016. IREA's historian, Felix Vandewiele, compiles this information from the Post Register (Idaho Falls) and by calls from friends and family. We publish this list on a monthly basis on our website at <u>www.inlretirees.org</u> in addition to the IREA newsletter. If there are names you know we have missed, please contact Felix.

#### March 2016

Amy McAfee DeCoria Rice (91) died 3/9/16. She worked at the INL in the Idaho Falls cafeteria. Dean B. Kofoed (91) died 3/13/16. He worked at the INL.

Shirley Ann Williams (72) died 3/14/16. She worked at the INL as a Security Guard.

Michael Hal Derbidge (67) died 3/20/16. He worked at the INL for Argonne National Laboratory for more than 30 years, ending his Career as the Chief Operating Officer.

Larry James Siefken (73) died 3/28/16. He worked at INL starting in 1966. The focus of his INL research involved safety analysis of nuclear power reactors. After retiring from INL, Larry worked parttime for Innovative Systems Software, continuing to apply computer codes for safety analysis of nuclear power reactors and mentoring engineers from around the world.

Jon VanderHyde (78) died in March 2016. He retired from INL in the 1990s and was residing in Albuquerque, NM at the time of his passing. Jon worked at WCB and EROB in Planning and Budgets, Administration, and Business Management Systems.

#### April 2016

Jack L. Clark (77) died 4/1/16. He worked at the INL for 27 years in various staff positions and then Management in the Radiological Industrial Safety Organization.

Paul Edward Alexander (69) died 4/3/16. He worked at the INL as a Telecommunication Engineer.

Dexter Dwaine Klingler (64) died 4/8/16. He worked at the INL as a Bus Driver for 23 years.

Brent Duane Laird (59) died 4/8/16. He worked at the INL as an Electronics Technician for 35 years.

Daniel David O'Connell (87) died 4/9/16. He worked at the INL for Argonne National Laboratory (EBR-2) as a Reactor Operator.

Peter Templeton Isaksen (67) died 4/14/16. He worked at the INL as a Nuclear Engineer.

Gloria Joan Harrison Cartan (84) died 4/17/16. She worked at the INL as a Chemist.

Ruben B. Hancock (86) died 4/17/16. He worked at the INL for Westinghouse as a Janitor then as a Security Guard until retiring.

Harold G. Rothwell (90) died 4/19/16. He worked at the INL as a Welder for 30 years.

Robert Strand Peterson (88) died 4/20/16. He worked at the INL as a Nuclear Physicist.

James "Jim" Albert Shawyer (84) died 4/20/16. He worked at the INL in Project Management for 33 years.

Janet Mae Richeson Duke (79) died 4/25/16. She worked at the INL as a Waitress, Telephone Operator, and as an Administrative Assistant.

Delwin "Del" Murdock Romrell (93) died in April of 2016. He worked at the INL for Westinghouse and at Hanford's FFTF as Manager as Manager of the Electrical Engineering Department.

#### May 2016.

Floyd K. White (75) died 5/1/16. He worked at the INL for the Navy.

E. Dwain Sweet (88) died 5/8/16. He worked at the INL for Argonne National Laboratory.

Gordon K. Olsen (84) died 5/10/16. He worked at the INL in the Graphic Department.

Richard Edward Dickinson (88) died 5/12/16. He worked at the INL for the Navy Training Facility with the new recruits.

Louis Z. Bodnar (84) died 5/15/16. He worked at the INL for DOE. He retired in 1987.

Max Dee Polson (78) died 5/16/16. He worked at the INL as a Security Guard.

Grant Ottley Haroldsen (92) died 5/17/16. He worked at INL in the Chemical Processing Plant (CPP) Process Development Section in the mid-1970s, and in the CPP Safety Analysis Section from 1978 until retiring in 1987.

Margaret "Maggie" McGovern died 5/18/16. She worked at the INL for Science Applications

# Fluor Benefits and Finance POC for ICP and AMWTP Retirees: ICP and AMWTP cleanup activities are

now consolidated under a new prime contractor, Fluor. CWI and

International Corp (SAIC,) an INL subcontractor, for more than 10 years disposing of nuclear waste.

Terry Bruce Arrington (76) died 5/28/16. He worked at the INL for EG&G from 1977 until he retired in 1995.

Richard "Stretch" Leo Ahlman (64) died 5/30/16. He worked at the INL for 36 years starting at the ETR as an Experimental Power Reactor Operator until 1982. He then transferred to the Chemical Processing Plant (CPP) where he worked at the coal fired plant and as a Senior Utility Operator.

AMWTP retirees receiving 2016 Benefits – medical, dental, etc. (those of you under 65 years of age) and/or receiving a monthly pension payment from the INL Retirement Plan, your points of contact for HR and Finance issues are:

FLUOR	HR – Jenni Ackerman	208-533-3772	jenni.ackerman@icp.doe.gov
	Finance – Jason Smith	208- 526-0717	jason.smith@inl.gov

If you <u>change your address or phone number</u>, remember to alert Fluor HR of those changes. You must submit written notification of these changes.

<u>General questions about insurance</u> should be directed to your Fluor HR point of contact (POC).

If you receive a monthly pension payment from INL's Retirement Plan and need to make a change in your bank account information or

# CONSUMER AFFAIRS - Bill Toth, 529-0210, wjtoth@cableone.net

Senior Discounts 2016: The IREA Consumer Affairs Committee is starting a new project that needs your help. We are compiling a list of "Senior Discounts" for the Idaho Falls/Eastern Idaho area. The updated list will be posted on the IREA Webpage at <u>www.inlretirees.org</u>, plus published periodically. Listings will be verified for local businesses, so that members will know what local businesses and local franchises are offering. (The current website listing is a general listing that has not been verified locally, and thus, the new listing will replace it soon.)

You can help by submitting any Senior Discounts as you find them to <u>billtoth@cableone.net</u> Your submittal should include: 1) Name of business, 2) age at which the Senior Discount begins, 3) details of the discount, including exclusions/exceptions, 4) special days the discount is offered, if not a continuous discount, 5) your name and contact info, and 6) the date you verified the discount (and with whom). Similarly, if you find a Senior Discount has changed, please let Bill know so that it can be changed on our listing.

#### **Groceries:**

Albertsons: 1<sup>st</sup> Thursday of each month – 10% - no exclusions (55+); includes Clearance, specials, wine and beer. Fred Meyer: 1st Tuesday of each month - 10% (exclusions) (55+)



1st Tuesday of every month! Mark your calendar.

Private Brand Food\* • Natural Choices Dept. • Home & Garden including Toys, Sporting Goods & Auto Electronics\*\* • Apparel, Shoes & Accessories\*\*\* • Cosmetics • Fred Meyer Jewelers\*\*\*\* Private Brand Health & Beauty Products have a question about your deductions, contact Jason Smith, Finance POC. His contact information is listed in the table above.

Those of you under 65 for all or part of 2017and eligible to participate in the Fluor Benefits program, benefits enrollment documents will be sent to you via USPS in the mid to late fall. Our IREA webmaster, Everett Gruen will send an email regarding the Fluor Benefits enrollment deadlines via email; SO send your <u>current email</u> <u>address</u> to Everett Gruen at <u>gru0328@cableone.net</u> today!

Senior Discount excludes items from our Bakery and Deli, as well as items sold by the pound in our Produce, Meat & Seafood Departments. Also excludes non-private brand items in Food, Pharmacy, Pet and Health & Beauty Departments, smoking cessation products, candy, alcohol, tobacco, event tickets, postage, lottery, transit services, Western Union Services, money orders, fees, game licenses, Fuel Stop purchases, US Forest Service passes and gift cards.

#### NONE: Broulim's, Smith's Food, WINCO, or Walmart

#### Restaurants:

Applebee's: (60+) 10% off food only - Just request from server Arby's: (55+) Free Drink with meal order – on request Burger King:(60+) W. Broadway, Overland Dr. \$0.49 Soft drinks & Coffee; N. Yellowstone: Sr. Soft Drink and Sr. Coffee; 17<sup>th</sup> St: None Chili's:(65+) 10% off food and non-alcohol drinks Chic-fil-A:(55+) Free Sr. Drink (kids size) with purchase, free refills Denny's: (AARP) 15% off with AARP card only Jakers: Senior Menu-smaller portions - lower prices Perkins Restaurants: "Fifty-Five Plus" menu offers special deals (55+) Sandpiper:(65+) 10% off food only – Ask Server The Cellar: None

Thanks for your help!

## SOCIAL EVENTS - Ann Rydalch, 522-9000, arydalch@msn.com

#### It's time once again for the annual IREA Summer Picnic:

Date: Wednesday, August 17, 2016

Place: Tautphaus Park Multi-Purpose Hockey Shelter, Idaho Falls

Time: Registration @ 1 pm; Food @ 2 pm

Cost: Payment for Member: \$6.00

Spouse or Guest: \$6.00

Additional Guest(s): \$12.00

The North Hi-Way Café will be catering our event, which will include BBQ Pulled Pork w/buns, BBQ Chicken, potato salad, fruit salad, double baked beans, dinner rolls w/butter, ice cream sundaes and variety of pop and bottled water. Plates, utensils, napkins and condiments will be provided.

Please send your reservation and payment by August 12, 2016. The summer picnic registration form is in this newsletter.

Send the form, along with your payment (checks made payable to IREA) to Ann Rydalch, 3824 E. 17th St., Idaho Falls, ID 83406

#### RETIREES' ANNUAL GOLF TOURNAMENT AUGUST 15th: The

2016 INL Retirees' golf tournament will be held on August 15th (Monday) at the Sage Lakes Golf Course. A "shotgun" start will be used for the tournament and will take place at 8:00 AM. The format is a four-person team scramble with no more than three drives per player per nine holes of golf. The handicaps will be based on some fraction of the average handicaps for each four person team. The entry fee for each player is \$5.00. Two flights are planned for the tournament. All money collected will be given out to the three teams of each flight with lowest net scores. In the case of any ties there will be a three-hole "putt-off" to determine the winners. All retirees, spouses, or significant others who are interested in participating in the tournament should contact John Flinn at 523-7330 or Tom McLaughlin at 523-1481.

# INL RETIRED EMPLOYEES ASSOCIATION SUMMER PICNIC REGISTRATION FORM

The IREA summer picnic will be held on Wednesday, August 17, 2016, at Tautphaus Park, Hockey Shelter. Registration begins at 1 p.m., with food served at 2:00 p.m.

Please send this form along with your payment (checks made payable to IREA) by August 12, 2016, to:

Ann Rydalch 3824 E. 17th St. Idaho Falls, ID 83406.

Names should be as you want them on your name tag:

Member Name (Print)

Spouse or Guest Name (Print)

Guest Name(s) (Print)

Payment for Member: Summer Picnic \$6.00 \_\_\_\_\_

Spouse or Guest: Summer Picnic \$6.00

Additional Guest (s): Summer Picnic \$12 ea.

Membership Dues (if applicable) \$10/year or \$40 for 5 years (Jan.1 thru Dec. 31)

Total Amount Enclosed \_\_\_\_\_

**IREA 2016 Spring Banquet:** The 2016 spring banquet featured excellent food and excellent keynote speaker. Instead of March, this year's banquet was May 3, 2016 so that people would be back from their winter vacations. The event was held at the Hilton Garden Inn. Go to www.inlretirees.org to see more banquet photos.

Our keynote speaker was Stephen Yates, CEO of DC International Advisory, speaking about National Security, Its Past, Present, and Future. You can read his presentation below.

The menu of roast beef, turkey, mashed potatoes & gravy, vegetables and their delicious stuffing with cranberries and cranberry sauce was enjoyed by all. The variety of salads was again in abundance and desserts topped off the menu.

Dave Ellis brought back again the popular "Candy in the Jar"



guessing game. LeRoy Meyer was the one who guessed the correct number of candies in the jar.

Again this year, members and guests had the opportunity to sign up for many of the silent auction items. A highlight of the silent auction, was the original painting donated by Ella Ellis.

The successful bidders were:

- Charles Mc Donald <u>Killing Patton</u> donated by Nancy Carlson
- Charles Briggs \$10 Chick-Fil-A gift certificate donated by Critical Nurse Staffing
- Paul Worth Killing Regan donated by Nancy Carlson
- Paul Worth Free night stay at Hilton Garden Inn
- Kathy Buckland \$15 Cold Stone gift certificate donated by Critical Nurse Staffing
- Michelle Smith \$25 Café Sabor gift certificate donated by Critical Nurse Staffing
- Deborah Wagoner Starbuck's goodie bag donated by Nuclear Care Partners
- Betty French "Cardinal" an original acrylic painting donated by artist and IREA Social Committee member, Ella Ellis

# National Security – Its Past, Present, and Future By Stephen Yates

The world is not in a very healthy place, but America will get it right. That resiliency is there. Look where we were in 1968, generation of divisiveness, threats coming, national leaders assassinated in



1968. That was a pivotal time.

Another was in 1980 timeframe. There was a loss of confidence of whether America would be great. Our hockey team helped. We have had a bipartisan way of creating confidence. We can wish for peace. We can wish for charity and good will, as we are the most giving nation. But wishing does not make it happen. The softest form of national power is lack of confidence.

Some say talk of military is provoking. Some say it is good to have a strong military. All of our leaders face challenges. There is no such thing as perfect. Give the leaders the confidence. We have Russia, a former empire, the idea of theocracy is okay to some.

We have several challenges. Loss of control. Ideological struggle. All of these things are in place. I lived before, during and after 9/11. I saw a President new on the job, asking these questions. How do you sustain with technology as it is. We have full weapons programs by some. Where in this priority business do you do things. On Sept. 10 at a meeting about Afghanistan, and the 9/11 attack came. Everyone here is as capable to be President because you don't know what is going to happen. You don't plan for success.

What will the challenges be? America has to get its own house in order first. Investment in the military will be discussed. It is how those investments are spent. We are not going to keep America safe if we don't be strong. Have confidence. We are investing in a good war.

President Eisenhower...what America's national strategy should be is what he started. The National Security Council remains a central decision-making mechanism, even as its role and staffing structure evolves from president to president. What direction is China going? It is hard for people and organizations to focus on more than one thing. As we moved through the 1990s, it became clear that what had changed was our perception of the world. I have a hard time figuring if we find that one challenge, but if we don't get the economic area in check we may fail.

We have tough choices as a country. We have tough choices to face and pressure to get things right challenge the most dangerous counter proliferation of capabilities. It can be over the internet. It can be in a truck. We face truly dangerous times - Cyber security, for example. Open internet borders can be as big a challenge as open borders. Are we returning to a Cold War 2.0? Not yet, but we are trending more in that direction. To meet the challenge we will need to revisit Eisenhower's comprehensive approach to government organization and the set of tools developed for the Cold War mission. Space, cyber, energy, and economic tools remain central priorities as we seek to avoid military entanglements.

If you are worried, so am I. Have you heard of any answers to our challenges? What is going to provoke us to get our house in order? The balance of freedom versus security. We need to face some of these things for a safe secure America. How to contain counter proliferation – all of us need to engage in ideas. Recruit and explore in thoughtful discourse. I worry about where we are. We need to be more long term focused and utilize innovative researchers coming up with ways to keep us safer.

By working together, coming up with good ideas, facing these challenges...Americans will get it right.

## MEMBERSHIP – LeRoy Meyer, 523-7306, mey217@cableone.net

The IREA year starts January 1 and ends December 31 each year. The two digit number after your name on your newsletter mailing label denotes the year that your membership dues are paid through. For example

LeRoy Meyer 16

The 16 means that my membership is paid through the year 2016.

If you know a retired INL person who is not a member of IREA pass on the form found below. Remember, if you recruit 5 new members, you receive a free year of membership.

**New IREA members;** There were 6 new members since the April 9, 2015 newsletter. They were: Frederick J. Borst, Steve Holaday, Karen Koslow, Donald M. McEligot, Greg T. Stultz, and Robert Williamson. **Welcome!** 

Currently we have 327 active members.

To receive email alerts from IREA: If you have an email address, please send it to LeRoy Meyer at <u>mey217@cableone.net</u>. If you are not receiving email messages from IREA and in the past you were, send LeRoy your current email address so we can update our files. That way we can alert you via email about critical contractor dates that pertain to retirees – like benefit enrollment dates, as well as senior discounts, free tax assistance, low-cost medical screenings, etc. Many times the publication of the newsletter does not align with critical dates and deadlines you need to know about or money -saving events. We promise NO junk emails or spam – only items of importance to INL retirees!!!!

# MEMBERSHIP FORM INL RETIRED EMPLOYEES ASSOCIATION, INC.

NAME (Print) \_\_\_\_\_ Email Address \_\_\_\_\_ ADDRESS \_\_\_\_\_

#### PHONE

I am willing to serve on the following committee(s):

\_\_\_\_Membership

- \_\_\_\_Publicity
- Consumer Affairs
- \_\_\_\_Historian
- \_\_\_\_Energy Education
- Social Events
- \_\_\_\_Investments
- Programs
- \_\_\_\_Benefits

Yearly dues are \$10 Or \$40 for 5 years (January to December calendar basis) Make your check payable to IREA and send along with your membership form to:

INL Retired Employees Assn. P.O. Box 50056 Idaho Falls, ID 83405 INL Retired Employees Assn. P.O. Box 50056 Idaho Falls, ID 83405-0056