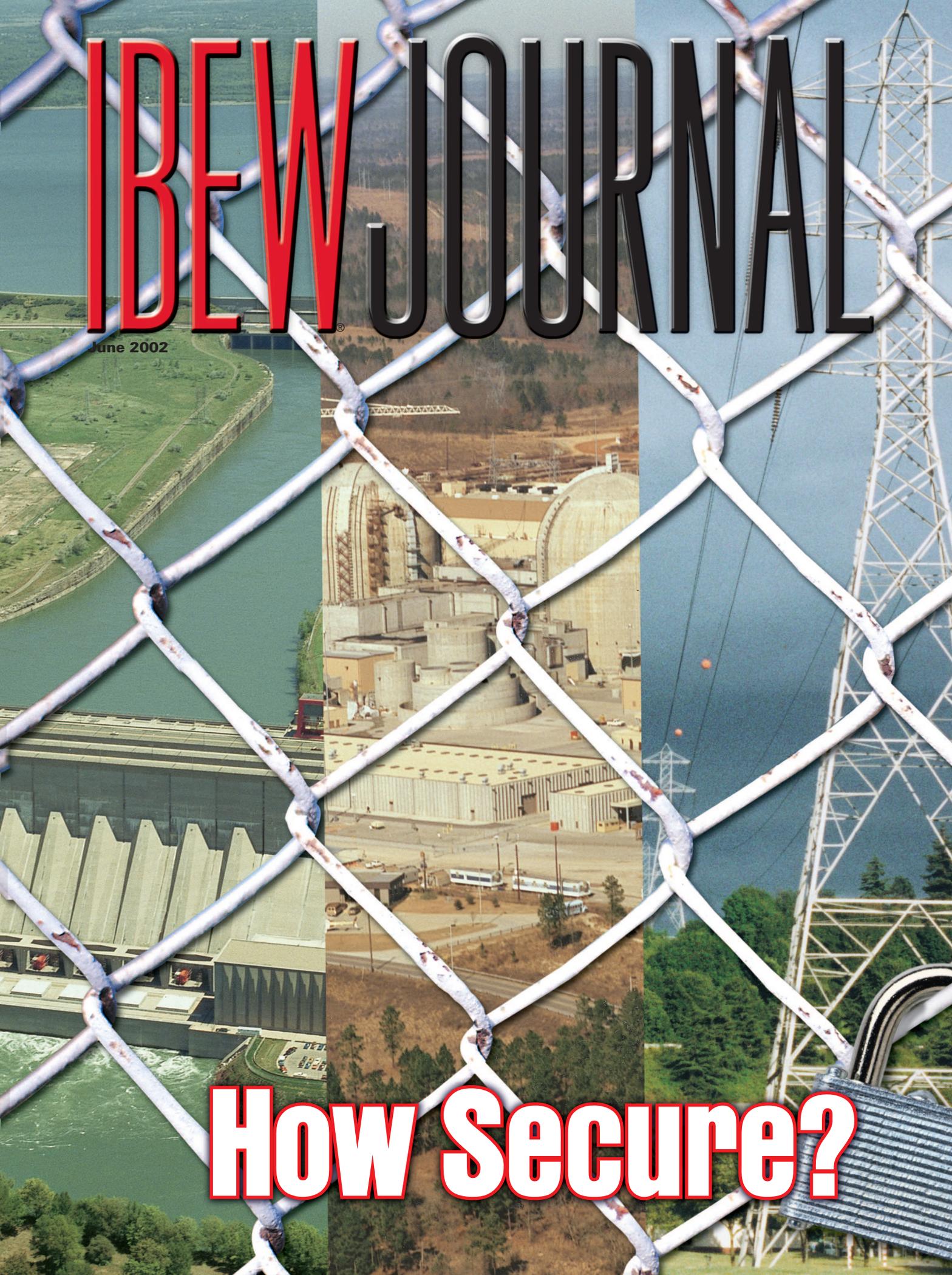


# IBEW JOURNAL

June 2002

## How Secure?





# LETTERS TO THE EDITOR

## Guns or Butter?—The Debate Continues

I commend Brother Robert J. Rocchio's letter in April 2002, for telling it like it is.

Organized labor helped defeat Al Gore in a big way. Not because he did not support our "rights" as union members, but because he did not support all our "rights" as free Americans.

The key word here is "right." We as union members know very well how important this word "right" is to us. It is our very existence. If we lose the right of the people to keep and bear arms, will the "right" to organize be far behind?

**Robert J. Anderson**  
Local 1993 member, Monticello, Illinois

*(It should be noted that exit polls showed that more than 65 percent of union voters supported Al Gore in 2000.)*

It saddened me to read in the April 2002 letter written by Robert J. Rocchio. His writing places his allegiance to the gun lobby far ahead of his allegiance to the labor movement. He states "the anti gun Democrats are also anti hunters." That is an absurd statement, unless of course he hunts with automatic weapons, which is against the law. How he can equate gun laws, which I must admit are highly favored by most sane Democrats, with labor laws which are not held in high esteem by most Republican lawmakers is beyond my comprehension. By electing Republicans who for the most part are anti-union, we pro-union brothers and sisters are only cutting our own throats.

If Brother Rocchio is a true "union man" he should check past performances of the Republican party on labor issues, without a job he won't have money to purchase the guns he needs for hunting.

**Robert E. Fritz**  
Local 35 retiree, Hartford, Connecticut

I must agree 100 percent with Robert J. Rocchio's letter. Since Bill Clinton was elected president, the Democratic Party has become the party of the left-wing extremes. All one needs to do is look at what they have endorsed the past 8 years. Higher taxes, unworkable energy regulations, anti-Second Amendment laws, and education policies that states do not want but must adhere to if our own tax dollars are to be refunded.

Yes, it is time we hard working blue collar men and women start voting for what is correct and needed. Until then, the true party of labor will be up for grabs.

**Anthony Rice**  
Local 1600 member, Bethlehem, Pennsylvania

## When Was It?

I would like to direct your attention to the photo on the cover of the April 2002 issue of the *IBEW Journal*. *(Continued on page 28)*

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## COVER

## How Secure?

**12** September 11 Prompted a Review of  
Safety at Utility Facilities Across North  
America

**COVER PHOTO:** Shown are from left, the  
Niagara Power Plant, located in Lewiston, New  
York, where Massena Local 2032 members work;  
the Vogtle Nuclear Plant, in Waynesboro, Georgia,  
where Augusta Local 1579 members work; and  
transmission lines in Washington state on which  
Seattle Local 77 members work.

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## LIGHT RAIL, THEN AND NOW



# A Matter of Principle

**Y**ou see and hear a lot about the “bottom line” for employers. As a trade union, we deal in a different currency. Principles define who we are and what we do.

Two key trade union principles have been on my mind lately—the right to strike and the responsibility to live up to our word. They are related.

Without the right to strike, we can neither have nor enforce our collective bargaining agreements, which are the world’s greatest single instrument for human dignity. That’s why we fight so fiercely to protect the right to strike in North American legislatures and courts.

Make no mistake, the strike is a weapon and whether you’re talking about individuals or nations, weapons have to be used properly. In the summer of 2000, IBEW members at Verizon and Raytheon engaged in strikes against their employer when negotiations failed. In both cases, the strikes resulted in signing collective bargaining agreements, thereby giving our word to an agreement that improved the working lives of our members.

This is how the strike weapon is used. When negotiations fail and when other remedies are exhausted, workers put down their tools and refuse to give of their labor until justice is done.

As with so much else in life, timing is everything. The same act of walking off the job done under different circumstances becomes not an affirmation of our principles but a violation of them.

Earlier this year, I was deeply disturbed by reports that our members were walking off construction jobsites in several areas. These work stoppages were unauthorized and not in keeping with what we had agreed to do in our working agreements.

I have always believed that where there’s smoke, there’s fire. Sure enough, in most cases, there were problems—mostly real, sometimes perceived. In some cases, the behavior of general contractors on the job was making things worse. My gut instinct is to stick up for our members and demand that any injustices be corrected.

But the various stoppages and slowdowns raised other issues calling for an additional response. I sent letters to all construction locals, and I emphasized in my speech to this year’s Construction Conference that unauthorized walk-offs or wobbles were not acceptable. The IBEW exists to obtain justice for its members. We demand that employers live up to their word and in doing so we must also demand the same of ourselves.

In our 111 years, we have painstakingly built procedures and mechanisms to resolve differences in the construction industry. As I said in my keynote address to the 36th International Convention, no system is so perfect that it does not need periodic maintenance.

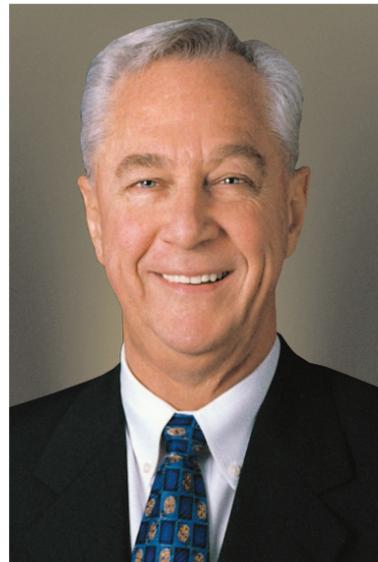
But saying that the system has faults is not an excuse for violating the foundation on which it is built. If we give our word to be part of a system, we can’t walk off on a whim when things go wrong.

For the better part of our history, leaders of good will from the IBEW and our employers have hammered out differences so we could deal with our customers and their needs as a unified force. None of our branches succeed unless we have and hold the market, which is the customers who buy our products, skills and services. That includes all the training and organizing needed to remain the best, brightest and most productive workers.

The IBEW is rooted in bedrock principles. Responsible use of the right to strike is one of those principles. We demand fairness from employers and all officials with authority—but we demand it of ourselves as well. Living up to our own standards is not always easy. But if we are to continue to be part of a movement built

on higher principles, then it is what we must do.

We will never shrink from our duty to our members—and that means authorizing and executing a unified strike when necessary. But it also means living up to our word. *It’s a matter of principle.*

**EDWIN D. HILL**  
INTERNATIONAL PRESIDENT

**“WE DEMAND THAT EMPLOYERS LIVE UP TO THEIR WORD AND IN DOING SO WE MUST ALSO DEMAND THE SAME OF OURSELVES.”**

# Not So Fast

**S**top the presses! A hint of fairness and democracy crept into a U.S. trade bill. Not a lot, mind you, but enough to give heartburn to the corporate elite.

Start them up again. The Senate quickly reverted to form and quashed hopes for effective worker rights protections in debate on the same “fast track” trade authority bill. It didn’t take them long to get back to business as usual.

Let’s review. The Constitution of the United States gives Congress authority over trade laws. But presidents, beginning with Richard Nixon (who else?) put trade deals on the “fast track,” that is, they sent them to Congress for an up or down vote—no amendments, no input, take it or leave it. Usually Congress took it, even if they had problems with some provisions.

In 1994, in a rare victory for workers in a U.S. trade pact, Congress declined to renew fast track authority for the president, and it has been dormant ever since. Earlier this year, the House of Representatives, by one vote, passed a measure to restore fast track. The proponents of unregulated free trade were gleeful, figuring renewal in the Senate would be a slam dunk, since that body for years hasn’t met a trade deal it didn’t like.

Lo and behold, the Senate decided to show some backbone. As we went to press, the upper chamber voted to give Congress the right to amend a trade bill to remove provisions that would weaken protection (yes, I’ll use that word) for U.S. industries against unfair practices from other countries. That measure was introduced by a Democrat and a Republican, and drew support from both parties. “Outrageous,” cried the president. “A deal killer,” said the pro-business crowd. “There will be consequences,” huffed the president of the Chamber of Commerce.

However, two days later, the Senate shot down an amendment by Senator Christopher Dodd (D-CT) to include

enforceable labor and environmental protections in trade agreements. We knew it was too good to last.

And all of this comes on the heels of the fact that even President Bush has agreed to language in the bill that extends health insurance coverage for workers who lose their jobs due to foreign trade.

The fast track bill is unacceptable without labor protections, and the House already passed a bill that did not include them, so workers will have to wait for the next fight. Maybe if we’re lucky the president will veto the bill if it includes the ability of Congress to amend a trade agreement. But the closeness of the votes on pro-labor amendments, and the fact that the Senate did not rubber-stamp the fast track bill show that there is more support than we think for fair and reasonable trade measures, and bipartisan support at that.

It’s time to put trade back on the front burner. In this dangerous world, it is absolutely insane to rely on other countries for so much of our manufacturing capacity. If we don’t begin now to rebuild our industrial base, it could have consequences even more devastating than those already felt by communities all across the nation.

When you’re considering who to vote for in this year’s midterm elections, ask candidates for federal office where they stand on trade issues. Corporate money has bought too many votes for wide-open trade in recent years. Let candidates know that working people are also keeping score, and we don’t like people who vote to give away jobs, devastate communities and weaken national security.

Just when our voices are hoarse and our faces have turned blue from shouting about unfair trading practices, it seems someone may actually be listening. Let’s clear our throats and give them another earful.



**JEREMIAH J. O’CONNOR**  
INTERNATIONAL SECRETARY-TREASURER

**“CORPORATE MONEY HAS BOUGHT TOO MANY VOTES FOR WIDE-OPEN TRADE IN RECENT YEARS.”**





Pictured at the IBEW booth at the AFL-CIO Union Industries Show, from left, are Local 266 Business Manager Ray Nunez (Phoenix, Arizona), Eleventh District Vice President William Eads, Sixth District Vice President Lawrence Curley, International Secretary-Treasurer Jerry O'Connor, Sixth District International Representative Donna Myron, IBEW Purchasing Director Peter Potenza and Sharlene Nunez.

## Annual Union Industries Show In Minneapolis Draws Big Crowds

More than 200,000 people attended the AFL-CIO Union Industries Show for the annual exhibition of union-made products and services April 5-8.

The IBEW was one of the biggest exhibitors represented at the Minneapolis Convention Center in Minnesota, with crowds of visitors drawn to live wire, computer and pipe-bending demonstrations. Approximately 1,000 middle school and high school children particularly enjoyed watching Minneapolis Local 160 mem-

bers use live wire to "cook" hot dogs, said IBEW Purchasing Director Peter Potenza. As always, the IBEW's feisty robot, I-bew, attracted admirers.

Along with Local 160, other host Minnesota locals represented were 110 (St. Paul), 292 (Minneapolis), 294 (Hibbing) and 343 (Le Sueur).



Local 160 members Mike Otteson (left) and Bret Kitner demonstrate IBEW skills at the Minnesota Valley Electric Co. booth at the AFL-CIO Union Industries Show.

### NEBF's ANTHONY J. SALAMONE RETIRES

Anthony J. "Sal" Salamone retired June 30, 2002, after a career that "is an example of the talent and dedication that have enabled the unionized electrical construction and telecommunications industries to grow and succeed," according to a joint resolution from those he served for 50 years, the IBEW and the National Electrical Contractors Association (NECA).

Brother Salamone, 75, a native of Pennsylvania, was initiated into IBEW Local 1448, Philadelphia, Pennsylvania, on June 3, 1952. He was appointed to the International staff in 1959. He was Administrative Assistant to then-International President Charles Pillard when he retired from the International and became Executive Secretary-Treasurer of the National Electrical Benefit Fund (NEBF) in 1987.

In that role he continued to display "the honesty, integrity and unquestioned dedication to the industries in which IBEW members and organized contractors work," the IBEW and NECA said.

His 15-year stewardship at the NEBF saw phenomenal growth of a fund that has become one of the foremost of its kind in the world.

Beginning in April, Larry Bradley, formerly Executive Director of NECA's Penn-Del-Jersey Chapter, assumed the position of Executive Secretary-Treasurer of the NEBF.

## IBEW Urges Congress to Open Yucca Mountain

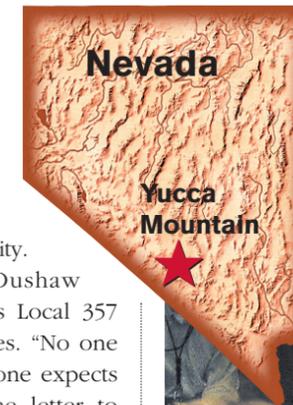
The IBEW officially added its voice to the chorus of those supporting Yucca Mountain, Nevada as the site for the nation's spent nuclear fuel. IBEW Utility Department Director James Dushaw testified on Capitol Hill, calling on Congress to take action over the objections of Nevada Gov. Kenny Guinn, who recently vetoed President Bush's recommendation to open the facility.

At the April hearing, Dushaw cited a letter from Las Vegas Local 357 Business Manager David Jones. "No one wants a waste site but everyone expects electricity," Jones said in the letter to members of Congress. "No one wants a chlorine plant next door, but everyone expects safe drinking water. No one wants a tank farm nearby, but we all drive cars. Today we will light our homes, sip water and drive the kids to soccer games in well-placed confidence.

None of this would be possible without the basic infrastructure that supports our society. Nuclear power and Yucca Mountain are important parts of this continuum."

The IBEW has 15,000 members working at 74 nuclear plants, which

Dushaw said were among the safest industrial work environments in the United States. Spent nuclear fuel now occupies temporary storage sites at nuclear facilities in 39 states, space that is quickly filling. If Congress overrides Nevada's veto, the action will trigger an independent review by the Nuclear Regulatory Commission.



IBEW Utility Department Director James Dushaw is pictured testifying before the U.S. House of Representatives' Energy and Commerce Subcommittee on Energy and Air Quality.

## Agreement Reached with AT&T

In the early morning hours of Saturday, April 12, union negotiators reached agreement on a new 18-month contract covering some 25,000 workers at AT&T. About 1,000 of the workers covered by the agreement are IBEW members, while the rest are members of the Communications Workers of America (CWA).

Ratification votes were still taking place as this issue went to press.

The agreement retains many provisions in the current contract. Union negotiators worked hard to ward off retrogressive proposals put on the table by the company that mostly would have had a negative impact on the pension and health care of active and retired employees. "We think that the short duration of this contract puts us in the best possible position in this uncertain economy," said Bob Morrison, Chairman of the IBEW's System Council T-3, which covers members at AT&T from 11 local unions.

IBEW has members at AT&T from New England to California. The heaviest concentrations are in three locals in Pennsylvania, New Jersey and Rhode Island. Six hundred of the 1,000 IBEW members are relay operators who handle keyboarded messages for the speech and hearing impaired.

The agreement protects all of the current health and welfare benefits for workers and retirees. It provides for pension increases of 8% in the defined benefit plan and 8% in the cash balance credit table with an interest rate of 5.5% effective July 1, 2002. Workers who retire prior to that date will get the increase effective on the first of July.

General wage increases for those covered under the CWA/IBEW Operations Agreement are 2% effective May 12, 2002, 2% effective November 10, 2002 and an additional 2% May 11, 2003, for an aggregate 6% increase.

Upon ratification, a onetime signing bonus of \$250 will also be paid to those employees on the active roll on the date of notification of ratification. Those employees who are receiving Extended Compensation Option (ECO-ATTOP) as well as part-time employees will receive a prorated amount. The unions were also successful in reaching agreement on several important committees. Included are committees on subcontracting, job evaluation process, and exploring new work for Operator Services.

In early February, the IBEW and CWA forcefully rejected a company proposal to extend the current contract, dismissing the AT&T effort as an attempt to use pension funds to pay for severance benefits instead of using general funds as required under the current contract. IBEW proposed a no-layoff pledge as a condition for the extension, but AT&T declined. Negotiations then began as scheduled on March 11, 2002.

# TRANSITIONS

**S**eventh District International Vice President Orville A. Tate, Jr. has resigned effective April 1, 2002, and will retire on June 1, 2002, after a distinguished 41-year IBEW career. He has accepted an assignment to work under the office of the International President on a special project.

Brother Tate held the office of vice president since 1981. He was initiated into Local 2021, Oklahoma City, Oklahoma, in 1961 and in following years assumed increasing responsibilities

## RETIRED



**Orville A. Tate, Jr.**

within the IBEW. Starting immediately as a steward and wage incentive committee member, Brother Tate rose to elected office just three years after his initiation. As president/business manager from 1964 to 1967, he expanded the membership of Local 2021, primarily made up of Western Electric manufacturing employees, by organizing more than 2,000 new members into the local union.

Brother Tate achieved organizing successes among professional and clerical workers

in a variety of sign shops, electrical co-ops, and recording and broadcasting companies in addition to manufacturing and telephone units.

He served on the IBEW System Council EM-3 Executive Board and as secretary-treasurer of the Oklahoma State Association of Electrical Workers in the mid-60s.

Appointed IBEW International Representative assigned to the Seventh District in 1967, he served in that capacity for nearly 14 years. In that post he organized several thousand more workers in both the United States and Canada. He also assisted local unions with handling arbitration, NLRB and OSHA hearings and with contract negotiations on a local and national basis.

As vice president, Brother Tate assisted in developing

and refining the IBEW Construction Organizing program from 1985 to 1995. He served on a committee of four to research and develop an IBEW Industrial Organizing strategy with Cornell University in the early 1990s.

A dedicated trade unionist, Brother Tate's labor-related activities included work on the Oklahoma City Mayor's Committee, the United Way Labor Steering Committee and various other state AFL-CIO and building trades committees throughout the Seventh District.

Additionally, he was active in the Oklahoma Democratic Party.

Brother Tate was re-elected to his post as IBEW vice president at five consecutive IBEW International Conventions from 1982 to 2001.

**A**n era closes for the Brotherhood June 1 with the retirement of Vincent A. O'Reilly, the senior executive assistant to the International President, whose 56-year career distinguished him as one of the most capable officials in IBEW history.

Born in 1928, initiated into the union in 1946, he served 31 years at the International Office—the final 20 as assistant to three different International Presidents.

"You don't replace a Vince O'Reilly," said International President Edwin D. Hill. "You accept the fact he has certainly earned his retirement and then start to miss him, because we

## RETIRED



**Vincent A. O'Reilly**

relied on him for so much for such a long time. It is not possible to know how much good he has done for our members and other North American workers."

A native of Evanston, Illinois, Brother O'Reilly was initiated into Local 1530, Northbrook, Illinois, and was an activist, immediately serving as a steward and then chief steward. He joined the executive board in 1954, becoming financial secretary in 1956 and business manager in 1958. He was appointed as an International Representative in 1971 and assigned to the Utility Department, where he became director in 1973.

International President Charles Pillard appointed Brother O'Reilly as assistant to the president in 1982, and International President J.J. Barry promoted him to senior executive assistant in 1987.

In Illinois he served in a variety of related posts, including five years on the board of the Illinois State Conference of the IBEW and nine years as secretary-treasurer of System Council U-25, which coordinated the work of 19 IBEW local unions on behalf of 10,000 members. He was also editor of the council publication. He served on advisory committees to the Chicago Labor Education program of the University of Illinois and the Union-Management Conference of Notre Dame University.

In Washington, Brother O'Reilly served as IBEW repre-

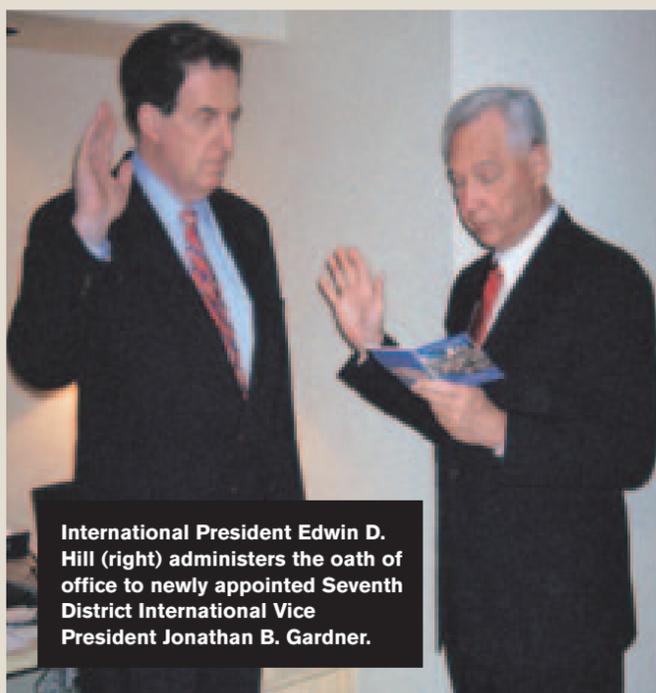
sentative on a variety of economic, energy and engineering boards. He was a member of a Federal Power Commission survey on energy and served on energy committees for the National Academy of Engineering, the United Nations Association and the Twentieth Century Fund.

He and his wife Joan, who is also a highly respected IBEW figure, have two sons, Kevin and Timothy, and three grandsons. The Rev. Kevin O'Reilly, pastor of Holy Face Catholic Church in Great Mills, Maryland, is a perennial at delivering invocations at IBEW events.

Everyone in the IBEW—and Vince O'Reilly knows and has helped an astounding number of them—wishes the O'Reillys the happy retirement they so richly deserve.

## APPOINTED

**Jonathan B. Gardner**



**International President Edwin D. Hill (right) administers the oath of office to newly appointed Seventh District International Vice President Jonathan B. Gardner.**

**T**he IBEW is pleased to announce the appointment of Jonathan B. Gardner as Seventh District Interna-

tional Vice President, effective April 1, 2002. He replaces International Vice President Orville A. Tate, Jr.

Brother Gardner has served the IBEW as an International Representative assigned to the Seventh District since 1966. He has worked with all branches of the IBEW and has been particularly active in such core union activities as organizing, contract negotiations, arbitration and education and training. An arbitration instructor at the George Meany Center for Labor Studies, Brother Gardner has also assisted Cornell University representatives in conducting mutual gains negotiation seminars for labor and management groups.

He began his IBEW career 41 years ago with his initiation into Local 570, Tucson, Arizona. He later became a

member of Local 2286 in Beaumont, Texas, and served at the local union level in many capacities, including assistant business manager and as a member of the grievance and negotiating committees. He also served as a labor representative on the Citizens Advisory Committee to the Texas Public Utility Commission. Working in a copper mine between semesters in college piqued Brother Gardner's interest in industrial electronics. After he became a journeyman electrician, he worked the night shift to continue his education.

He received his bachelor's degree in electrical engineering from the University of Arizona in 1964.

The IBEW wishes Brother Gardner much success in his new position.

**I**BEW International President Edwin D. Hill has appointed Lawrence F. Neidig, Jr. as senior executive assistant to the officers to succeed Vincent A. O'Reilly, who retired effective June 1.

"It's fortunate for all of us that we have someone of Larry's caliber to step into this job," President Hill said. "Everyone who has worked with him knows his exceptional qualities—and it's a job at the hub of our Brotherhood, where his skills will be much needed."

A native of Williamsport, Pennsylvania, Brother Neidig attended the Williamsport Area Community College before starting his IBEW career at age 21.

## APPOINTED



**Lawrence F. Neidig, Jr.**

He was initiated into Local 812 in Williamsport in 1969 and became president of the local in 1976. He was first elected business manager/financial secretary in 1985 and made his mark in the wider labor community, serving as president of the

Lycoming County AFL-CIO. He became the first president of the Clinton-Lycoming central body after merger.

He also served as vice president of the Central Pennsylvania Building & Construction Trades and was an activist in local affairs, serving on the executive board of the Democratic Party and on the Lycoming County United Way and the Keystone League.

In April 1992, International

President J.J. Barry appointed him as an International Representative. At the Third District, he worked on a wide variety of assignments. In 2001, he came to the International Office to work with Brother O'Reilly on preparations for the 36th International Convention and other duties.

While on the district staff, Brother Neidig served as vice president and executive board member of the Pennsylvania AFL-CIO. In 1998, he was appointed to the United Way of Beaver County.

Brother Neidig and his wife, Sally, have four children and five grandchildren.

## RETIRED



**Louis Cortopassi, Jr.**

**I**nternational Representative Louis Cortopassi, Jr. closed his career of service to the IBEW with his May 1, 2002 retirement.

A lifelong resident of central California, Brother Cortopassi spent the past 19 years serving manufacturing locals and organizing industrial workers in the Ninth District. Accom-

plished in grievance investigation and presentation, Brother Cortopassi is also experienced in steward and officer training.

Brother Cortopassi was initiated into then-Local 1969 in Redwood City, California, in 1958, where he produced sheet metal for the electronics industry. After serving as a shop

*(Continued on page 9)*



## Light Rail: The Modern Day Streetcar

“Light rail is the child of a streetcar mother and a rapid transit father. It is a nephew to an interurban line, a cousin to commuter rail, and a step-brother to a bus.”—Jim Seamon, St. Louis, Missouri, [www.lightrail.com](http://www.lightrail.com).

As many communities struggle with ever-increasing traffic congestion and air pollution, transportation planners study light rail systems built in North American cities over the last 30 years as part of a potential solution.

### What is Light Rail?

In the United States, “light rail” is the modern term for an old mode of transportation: trolley or streetcar. It has elements of several other forms of public transportation. Light rail supporters point to several factors that define modern light rail systems. They are environmentally friendly with little or no emissions; use existing right-of-way, street medians or segregated street lanes; are flexible enough to transport passengers to work, into historic districts and pedestrian malls; provide a smooth, speedy, safe ride; carry more passengers than a bus but fewer

than heavy rail; and provide affordable transportation with passengers usually boarding at street-level rather than from high platforms such as a subway.

### History and Evolution of Light Rail

In the early days of mining, horses were used to pull the ore deposits to the surface. To ease the burden on the horse, the vehicle containing the ore was set on rails. The same principle applied on land, where passenger trams pulled by horses became a means of public transportation. The first horse-drawn street tramway was constructed in New York in 1832. Steam, compressed air, gas and petrol engines were early forms of streetcar propulsion that were tried and discontinued for various reasons. In 1879 German engineer Werner von Siemens (1816-1892) developed an electric dynamo that generated

power at a fixed point and supplied the power to the line by an overhead wire or through a rail.

American engineer, inventor, and pioneer in electric railway transportation Frank J. Sprague (1857-1934) built the first electric street railway in Richmond, Virginia, in 1887. He is considered “the father of the electric railway” and among his many designs for electric railways were the automatic brake and the multiple unit system control. With Sprague’s multiple unit system, electric traction motors were placed in each car of the train. All of the traction motors were commanded in unison by relays energized by train-line wires. Sprague is also credited as co-inventor of the electrified third rail for electric rail lines and today’s systems still benefit from his designs.

### The Disappearance of Streetcars

Electric streetcars provided an inexpensive and efficient method of public transportation from the 1880s until the 1930s. Increasing congestion of vehicle traffic, the streetcar’s lack of speed and cost of maintenance caught up with the streetcars in the 1930s. In an effort to replace streetcars with buses, oil and rubber corporations purchased privately owned streetcar companies and closed them. The streetcar was replaced by the bus for mass transportation and a grassy median in the boulevard often hides the old tracks.

### Canada Leads the Light Rail Revolution in North America

The first modern streetcar systems, now called light rail, were deployed in Canada. Edmonton began its service in 1978, followed by Calgary in 1981. Borrowing ideas from Canadian systems, light rail systems were soon built in San Diego, Sacramento, Portland, Toronto, Los Angeles, St. Louis, San Jose, Salt Lake City and several other Canadian and American cities.

### Light Rail Propulsion Systems

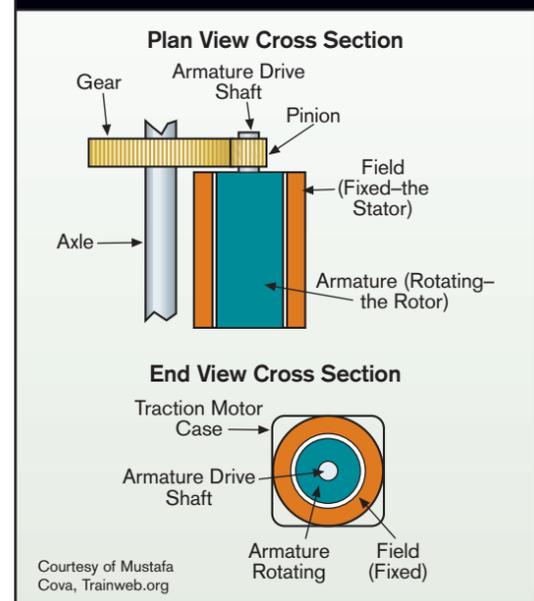
There are many different electric rail vehicles currently in operation in North

America. The systems are powered by alternating current (AC) or direct current (DC). Diesel mechanical and diesel electric powered light rail vehicles are also available but are more popular in Europe than in the United States or Canada. (In North America, Ottawa has diesel mechanical light rail and New Jersey’s Hudson Bergen line is running diesel electric.)

The DC traction electrification systems range from 600 to 800 VDC. Electrical substations feed power to the system. In the event one substation fails, the use of load sharing ensures that electricity will continue to be supplied by substations on either side of the bad section. A pantograph—a diamond-shaped device on the roof of the light rail vehicle—allows current from the overhead contact wire to feed the motors. Most vehicles are equipped with two to four motors per car, geared to the wheels.

An elementary DC motor consists of four principal components: a field coil, an armature or rotor, a commutator and a set of brushes. The field coil is stationary and the armature rotates (see diagram). The stationary brushes maintain the electrical contact with the rotating commutator, and the commutator provides the current to the rotat-

### Diagram Showing How a DC Motor Drives the Axle Through a Pinion and Gearwheel

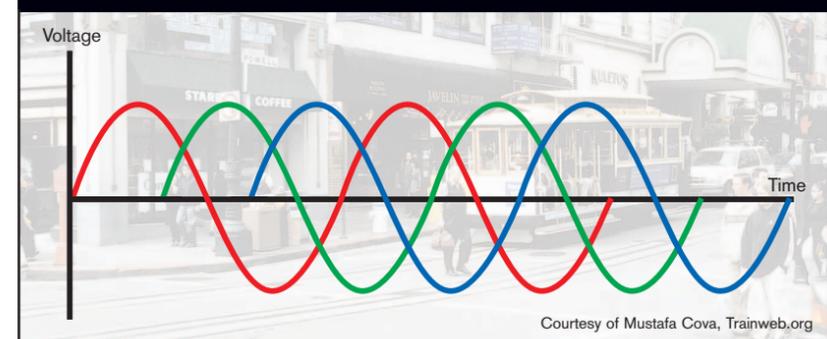


ing armature. When the electromagnetic field created by the stationary field coil interacts with the magnetic field in the rotating armature, torque is produced. It is this torque that powers the system.

The function of the commutator is to change magnetic polarity by sequentially energizing and de-energizing the windings of the armature. A shaft is connected to the armature and turns as the armature turns. A pinion, connected to the shaft, drives a gearwheel. The gearwheel is shrunk onto the axle and drives the wheels of the vehicle. Electrical energy is transformed into the

*(Continued on page 29)*

### Visual Representation of 3-Phase AC



*(Continued from page 7)*

steward, business representative and assistant business manager, he was elected business manager/financial secretary in 1976 and served until his appointment to the district staff. A member of the executive board of the California Association of Electrical Workers, Brother Cortopassi served on central labor councils in San Mateo and Santa Clara counties. He attended courses at the University of San Francisco Labor School.

A veteran of the U.S. Army, Brother Cortopassi is a woodworking and gardening enthusiast. He and his wife, Jacquelynn, have two children and two grandchildren. In his retirement, he plans to spend more time on his hobbies, including building a woodworking shed. The IBEW officers, staff and members wish Brother Cortopassi a long and healthy retirement.

### DECEASED



**John M. Parker**

With great sadness, the IBEW announces the March 23, 2002, death of former International Office Construction and Maintenance Department Director John McKim “Kim” Parker.

Brother Parker was initiated into Local 968 in Parkersburg, West Virginia in May 1940. He served the local as business manager and financial secretary

and was president of the West Virginia Building Trades Council. He was assigned to the International Office as an International Representative in 1953. In 1960, he was appointed Director of the Construction and Maintenance Department. Brother Parker represented the IBEW as a member of the National Joint Board of the Building Trades Department and was instrumental in inaugurating the first IBEW Construction Conference in 1960.

Brother Parker spent three years in the Atlantic theatre as a member of the U.S. Navy during World War II. He was a member of the American Legion and the Veterans of Foreign Wars. He was also a Shriner.

Following his 1991 retirement, Brother Parker moved to Florida. He was a father of five and a grandfather of 12. The officers, staff and members of the IBEW extend condolences to Brother Parker’s wife, Bertha, and his family and friends.

# Traveling Members, Save This Article!

A step-by-step guide to starting with, and using, the IBEW's new on-line reciprocity system

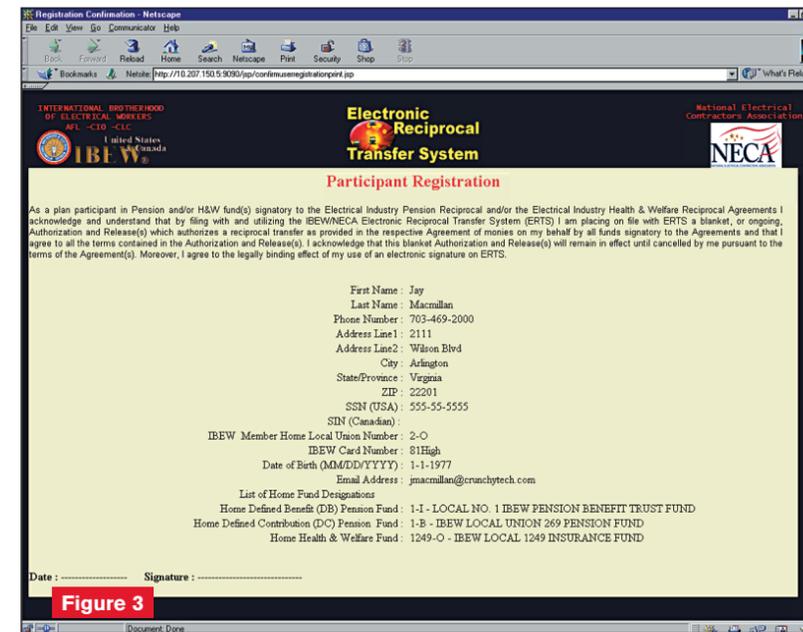
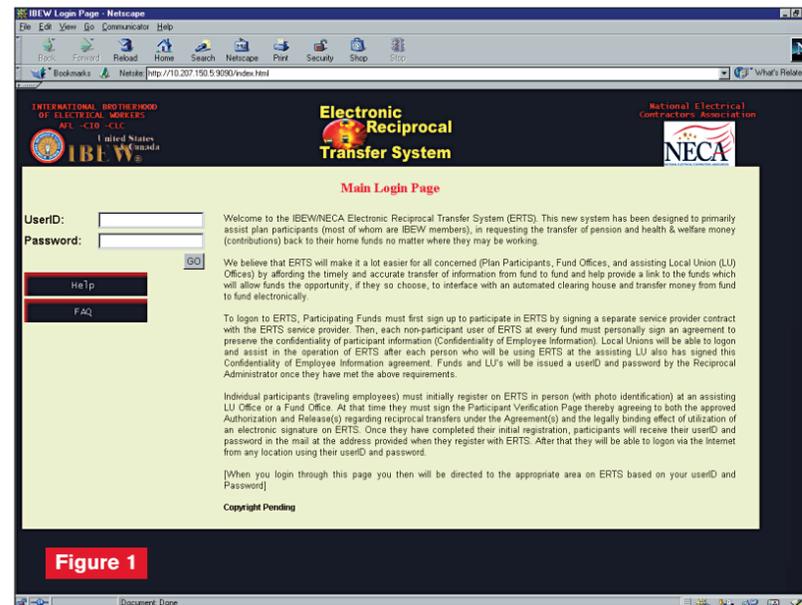
You've heard about it. You've read about it. Now, how do you use it, for Pete's sake?

"It" is the IBEW's recently unveiled Electronic Reciprocal Transfer System, ERTS for short. As reported in the May issue of the *IBEW Journal* ("Automated Reciprocity System Makes Debut," p.6), ERTS is now being used by pension and health and welfare funds at many IBEW construction locals. ERTS is a private, secure web-based network, which will be used by temporary employees (travelers) to register for reciprocity of benefits when working outside of their home local. ERTS is a step forward for the IBEW's reciprocity system, designed to save time, paperwork, and hassles for members and fund administrators alike.

ERTS is a major new benefit to traveling members, *but it will only work well if members sign up for the system correctly.*

Below is a step-by-step process for traveling members to follow to register for ERTS and reap the full benefits of the system.

**Step 1.** Go to a participating local union hall, preferably your home local. The initial registration must be done in person. Proof of identity is required. The selections of home funds remain subject to home fund approval under the same criteria as the current paper reciprocal system. That's why registration at your home local or



fund office is the best bet; travelers can confirm home fund acceptance before leaving the jurisdiction for work.

**Step 2.** During the in-person registration process, you will go on-line, assisted by staff at the local union or fund office.

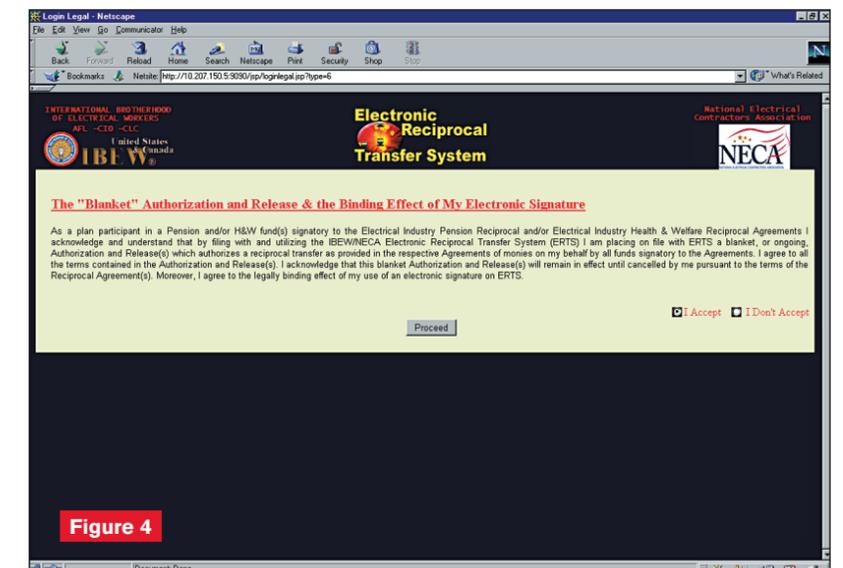
Log onto the IBEW web site at ([www.ibew.org](http://www.ibew.org)) and click on the ERTS logo which will bring up the main login page as shown in *figure 1*. Note that at initial registration only, the assisting local union or fund office must provide the user ID and password where required. After this in-person registration, travelers will receive a user ID and password by mail from the reciprocal fund administrator. The user ID and password will be mailed to the address you provide at initial registration. After entering the user ID and password click on "go" to continue.

**Step 3.** *Figure 2* (participant main page) will now be visible. Click on the activity you want to do. For initial registration at the local union click on registration and *figure 3* will appear. Please note there are required fields that must be completed. Many of the required fields have drop-down menus and are accessed by clicking on the down arrows associated with the fund selections. All of the choices listed under Home Defined Benefit (DB) Pension Funds, Home

Defined Contribution (DC) Funds and Home Health and Welfare Funds must be accessed through the drop-down menu. As you select each fund, the screen will refresh and allow you to choose from the funds associated with that specific local union. Select from the menus provided and click on the appropriate home fund you will be using. When all information has been provided and your funds have been selected, click on the "proceed" button.

**Step 4.** The registration page will again be displayed as shown in *figure 3*. Review and confirm that the information is accurate, then click on "proceed" to register the home funds you've selected as well as your personal information. The home fund you have selected will now be notified of your election. Providing ERTS with e-mail addresses will allow the designated home fund administrator to contact a traveler directly regarding home fund designation. To change or correct the listed information you have provided simply click on "back" and re-enter the correct information. After your information has been submitted this page should be printed out and signed. Retain a copy for your records.

**Step 5.** Once home fund approval has been received, a blanket authorization, see *figure 4*, will be placed on ERTS for *(Continued on page 29)*



# Security Issues Jolt Power System

The fact that the nation's electricity system is vulnerable to terrorist attack is nothing new to the IBEW, whose warnings on the topic have deep roots, notably in the wake of the 1995 Oklahoma City bombing.

Until recently, Congress remained unconcerned by the disaster warnings from the IBEW, according to Utility Department Director James Dushaw. The thought that a few well-placed bombs could take out the power-delivery infrastructure on the whole East Coast seemed too remote, too unthinkably fantastic to warrant serious vigilance.

No more. The terror events of September 11 changed the paradigm of domestic security in the United States.

And today, the entire system of energy delivery, including oil and gas pipelines, electricity transmission lines, power stations and nuclear power plants, is coming under watershed review. Suddenly, the FBI is warning of attacks in the messages it shuttles to the gatekeepers of the nation's core energy infrastructure. And utilities are rewriting policies and rethinking security to an extent not seen since World War II, when the nation was much more wary—at least more wary than it had become before September 11 of last year.

"When I came into the industry in 1960, they did pre-employment background and security screening, including FBI background checks, on utility employees," Dushaw said. "The country was much more concerned about civil defense in the years following WWII." In that era and continuing in the Cold War, there was the sense that domestic saboteurs lurked within, waiting for an opportunity to break national morale by any means at their disposal. Today, terms like "Fifth Column" do not sound as paranoid as they once did. The only difference is now the bad guys are called "evil doers."

Nine months after September 11, the country is still reacting to the new age of terrorism. And we are out of practice.

"All the utilities are going through a dramatic change in how they look at security," said IBEW International Representative Jim Hunter. "All of it is new to the industry and everyone's feeling their way through it."

The utility that services the nation's capital, including the White House and

*(Continued on page 14)*



**"IN THE PAST, WHEN THEY WERE REVISED, YOU TOOK YOUR OLD MAP AND THREW IT IN THE TRASH," HUNTER SAID. "SINCE 9/11, THAT'S CHANGED. SUDDENLY WHAT WAS ONCE JUST TRASH HAS TO BE LOOKED AT IN A DIFFERENT LIGHT. NOW IT COULD BE USED BY A TERRORIST!"**



## Security Issues

(Continued from page 13)

scores of other top government buildings, offers an example that demonstrates how dramatically things have changed. Hunter said that every utility truck used to contain "feeder maps," which detail the intricate network of power lines from substations to individual customers.

"In the past, when they were revised, you took your old map and threw it in the trash," Hunter said. "Since 9/11, that's changed. Suddenly what was once just trash has to be looked at in a different light. Now it could be used by a terrorist."

In one incident that might have been considered funny if the stakes were not so high, security personnel discovered a rifle-toting intruder in the middle of a restricted area of a power plant in rural Maryland. It was a hunter, tracking a deer, but after September 11, his presence highlighted the fact that utilities had some security holes to plug.

At a recent meeting of northeastern utility plant managers, state regulators, law enforcement officials and others, the participants were faced with a startling realization: the electricity system, which functions capably even during intermittent component failures, would probably not

withstand multiple coordinated attacks.

Now the industry must negotiate the FBI's National Threat Warning System, which has been delivering a steady slew of ominous warnings to utilities and water supplies since September 11.

"These FBI alerts are coming out on a daily basis, frequently on the utility industry," Hunter said.

Nuclear plants already had relatively high security but other utilities had very little. In the months since September 11, utilities have been forced to create internal departments to assess these alerts and decide when and if to heighten security based on FBI warnings.

### Electricity: A Basic Need

Electricity is so basic to daily life and for years has been so reliable in North American society that most people take its presence for granted. But without the smooth functioning of the electricity system, the economy would grind to an abrupt halt. In the past several months, endless permutations of "what if" possibilities have consumed industry leaders and government officials.

"The electric grid in this nation is our economic lifeblood, and it is not inconceivable that its importance would make it a high-profile target for attacks," said an Edison Electric Institute report titled "Energy Security and Critical Infrastructure Systems." The Edison Electric Institute (EEI), an association of private

electric utilities, has formed a task force to prepare for possible attacks, with representatives from the utilities, the Federal Energy Regulatory Commission, the North American Electric Reliability Council and the U.S. Department of Energy. The group's goals include coordinating government and industry infrastructure security preparations and contingency plans in the event of an attack.

James S. Potts, Potomac Electric Power Company (Pepco) vice president, said the company that services Washington, D.C. and part of the surrounding Maryland suburbs is looking at key changes in policies and procedures. One of the major procedures instituted in the past few months is for all potential new hires at the utility to undergo a background check. That recommendation, which many utilities across the country have also been implementing, is among those set forth by EEI, Potts said.

Pepco's computer system, which runs the complex network of electrical system supply and distribution, is also under review. Fortunately, Potts said, the security around computers and the actual physical systems, including power lines and substations, have been reviewed and are considered relatively secure, although improvements are ongoing.

Like other businesses, electric utilities rely heavily on computerized information technology for functions as diverse as scheduling, metering, utilization and allo-

cation and control of generation, transmission, distribution and demand on the grid. An article in the Northwest Public Power Association publication "Bulletin" said a knowledgeable hacker could conceivably issue false commands to a utility's energy control systems, causing disturbances on the electricity supply and delivery systems.

The amount of information available to the public—including, Potts said, the contents of the U.S. Environmental Protection Agency (EPA) Web site—is being scrutinized for what it supplies to possible saboteurs. EPA, which has authority over electric, natural gas and nuclear facilities, has removed scores of such information from its Internet site.

To keep a tighter lid on information, Pepco asked employees to sign confidentiality agreements. But the definition of "confidential information" was unclear and Local 1900 officials balked.

"The union said how can we comply if you haven't identified what the confidential information is?" said Hunter, former business manager of Local 1900, Washington, D.C.

As a result, although Pepco managers have been asked to sign such agreements, Local 1900 members have not, Potts said. But as the utility continues its review of internal documents, that may change.

"One of these days it will be clear to everyone which documents are to be kept confidential," Potts said.

Making the required changes to

improve security at utilities nationwide could total into the billions of dollars, Hunter said. Whether the companies, government, or the customers bear the brunt of the cost is yet to be determined.

First District International Representative Peter Routliff said the September 11 attacks have prompted similar reviews of utility procedures in Canada but they lack the urgency of those in the U.S.

### Nuclear Power— A Special Urgency

Nuclear power plants have long been subject to intense security because of their potential for disaster either by accident or design. But even they were not immune to the complacency that had affected other segments of the power infrastructure before September 11.

In February, the federal Nuclear Regulatory Commission ordered all 104 nuclear power plants in the United States to tighten security measures for the "high-threat environment." Specific actions ordered were not made public, but generally the measures included requirements for increased patrols, additional security forces, installation of more security barriers, enhanced coordination with law enforcement and military authorities and more restrictive access for plant employees.

The Nuclear Energy Institute (NEI), the trade group representing nuclear facilities, said the new security measures "formalize security programs already in place."

"We will continue to do everything we can do improve security preparedness at the nation's nuclear plants," said Ralph Beedle, the NEI's chief nuclear officer. "We will continue to meet all federal requirements for security and safety—and coordinate with state and federal law enforcement, the military, and intelligence officials to assure that there is a fully protective shield around nuclear power facilities."

Nuclear facilities are made of steel and concrete up to four feet thick and are built to withstand the impact of hurricanes, tornadoes and floods. The nuclear reactors themselves are contained inside six-inch steel shells. But critics have questioned whether even those safeguards

would be enough to prevent a meltdown triggered by an aircraft crash.

The United States has an estimated 2.2 million miles of natural gas and oil pipelines. The Senate passed a bill in February requiring pipeline inspections and increasing state oversight of oil and gas pipelines. The U.S. House of Representatives is considering legislation to require pipeline operators to develop terrorism security plans.

In terms of the nation's energy priorities, infrastructure security ranked low before September 11. When the Vice President's report on National Energy Policy was released in May 2001, the subject received cursory treatment on three pages deep into the report. Since September 11 gave new meaning to the term "worst-case scenario," the subject has gotten more attention.

Now a large portion of



the energy legislation in the Senate addresses energy infrastructure security. The bill directs the Department of Energy to protect against possible attack—and chart the way to recovery from such an attack—on physical or cyber-based programs related to the generation or transmission of electricity and production or storage of natural gas or oil. The bill also calls for the establishment of an advisory committee on energy infrastructure security to include worker representatives, scientists, law enforcement and industry experts.



## Trade Classifications

- (as) Alarm and Signal
- (ars) Atomic Research Service
- (bo) Bridge Operators
- (cs) Cable Splicers
- (catv) Cable Television
- (c) Communications
- (cr) Cranemen
- (ees) Electrical Equipment Service
- (ei) Electrical Inspection
- (em) Electrical Manufacturing
- (es) Electric Signs
- (et) Electronic Technicians
- (fm) Fixture Manufacturing
- (govt) Government
- (i) Inside
- (it) Instrument Technicians
- (lctt) Line Clearance Tree Trimming
- (mt) Maintenance
- (mo) Maintenance and Operation
- (mow) Manufacturing Office Workers
- (mar) Marine
- (mps) Motion Picture Studios
- (nst) Nuclear Service Technician
- (o) Outside
- (p) Powerhouse
- (pet) Professional, Engineers and Technicians
- (ptc) Professional, Technical and Clerical
- (rr) Railroad
- (rtb) Radio-Television Broadcasting
- (rtm) Radio-Television Manufacturing
- (rts) Radio-Television Service
- (so) Service Occupations
- (s) Shopmen
- (se) Sign Erector
- (spa) Sound and Public Address
- (st) Sound Technicians
- (t) Telephone
- (u) Utility
- (uow) Utility Office Workers
- (ws) Warehouse and Supply

# LOCAL LINES

### ATTENTION PRESS SECRETARIES:

The *Journal* has a new e-mail address dedicated exclusively to receiving "Local Lines" articles from press secretaries. If you wish to submit your articles via e-mail, please now forward them directly to [locallines@ibew.org](mailto:locallines@ibew.org). This will help the production process run smoother. As always, inquiries of a general nature or letters to the editor can still be sent to [journal@ibew.org](mailto:journal@ibew.org). Thank you.

### New Industry Center

L.U. 22 (i,rts&spa), OMAHA, NE—Local 22 has begun construction on a new electrical industry center. The new 32,000 square-foot building will be three stories high, and will cost approximately \$4 million. Our Fringe Benefit Fund office, Credit Union and local NECA office will also be housed in the new industry center. Completion is expected in the spring of 2003.

The state-of-the-art building will include a 600 kV generator, with the ability to generate power to be sold to the local utility company. It will also have an Internet based metering system.

OK Electrical and Miller Integrated Services, two of our local contractors, will be doing the electrical and low voltage wiring for the new building.

Everything in the building will showcase IBEW skills and training. Stop by and check out the progress. JERMI WOLKEN, P. S.

### Work Update

L.U. 24 (es,i&spa), BALTIMORE, MD—Greetings from Charm City. Work continues at the Verizon buildings on 320 St. Paul and 323 Charles St. We have two projects going at once, with each project taking approximately a year to complete.

Natelco is working two shifts retrofitting and upgrading the fire alarm system, as well as rewiring the emergency egress lighting. The fire alarm system will be a combination of smoke heads, horns and strobes, as well as extensive use of Vesda systems. When all is said and done, 32 floors will be repiped and rewired. Thanks to Roger Shreiner



**Local 24, Baltimore, MD, Bros. Gus Davis and Andre Eure, running 4-inch rigid conduit up the shaft at the Verizon building.**

and Bernie Kaczrowski for the information.

Power Solutions is changing out all the old switchgear. When completed, four 13,000-volt substations, 80 panels, approximately 16 transformers, 1,200-feet of bus duct and associated conduit will be in place. Thanks to Tom Jones and Mark Gramer for the information.

The unions in the Baltimore AFL-CIO held their 21st Annual COPE Dinner at Pimlico Race Course, and I was lucky enough to attend. I say lucky because AFL-CIO Sec.-Treas. Richard L. Trumka was being honored that evening. Sec.-Treas. Trumka knows how to get the union blood pumping, and if you ever have an opportunity to hear him speak it will be well worth your time. MICHAEL LANGE, P.S.

### Focused on Organizing

L.U. 26 (ees,em,es,govt,i&mt), WASHINGTON, DC—Congratulations to Dynalectric on being awarded the tenant portion of the Red Cross building project and to Truland for getting the One Metro Center construction job.

Be sure to check your monthly newsletter for information on our upcoming picnic on Saturday, August 3. It is always a wonderful family event, with great food and brotherhood on the shores of the Chesapeake Bay. Mail in your order form now!

The local received many outstanding applications for this year's scholarship. The committee is reviewing them at this time, and our next *Journal* article will include the names of the recipients. Thanks to all who participated—you are all winners with achievements worthy of recognition.

Local 26 remains focused on organizing and has resumed picketing in this light. Our thanks to everyone for their cooperation in this very important tool in our organizing efforts.

Local 26 is saddened to report the following deaths: retired Bros. Roy Wrenn, Earl J. Nicholson, John Dallas Guilford, George R. Hessler and Leo J. Bonini, Jr. and Bros. David A. Turner and Christian L. Ehrman, Jr.

The following have retired since our last article: Howard H. Bruch, Jr., Richard A. Bissell, John Celia, Leroy F. Obyrne, Ronald J. Windsor, Ronald G. Stephens, Benny E. Robinson, Kenneth W. Randall, Gene E. Hickman, Charles P. Abel, James R. Oliver, Lonnie E. Brooks, Philip L. Brannan, George W. Edwards and Arthur R. Rollins.

HOWARD L. RITCHIE, JR., B.M.

### All Union Hospital Project

L.U. 34 (em,i,rts&spa), PEORIA, IL—Mark Hirshberg is head operating officer at the Cottage Hospital in Galesburg. He assured the building trades that the new medical office building will be done 100 percent union, and he kept his word—with no project labor agreement. This \$15 million, five-story project was done all union, on time, and with no labor problems. Tri-City Electric super foreman Ronnie Corbin ran a clean, efficient job with craftsmanship at the highest. The steward on the job was Mike Ryan.

As this job winds down, Cottage Hospital is adding a new MRI facility behind the building dock, and Mr. Hirshberg gave his word that it will also be done all union. We also wish to note that the new medical office building houses doctors who are on our medical plan.

The work outlook for this summer is glum, with 150 members on Book I going into March and looking to add about 40 before the summer starts. School projects have slowed down in the Peoria area because of threats of cutbacks in

the state budget affecting the Peoria school districts. Possible summer projects include an ethanol plant, strip mall and a brand new school.

JASON NORTON, P.S.

### Gardner for Commissioner

L.U. 48 (c,em,i,rtb,rts&st), PORTLAND, OR—Spring has finally come to the Local 48 area after a long, wet winter. Work is still slow as Oregon and Washington are experiencing very high unemployment at this time. Hope is that as the economy improves, so will the local's work picture.

Vice Pres. Dan Gardner is running for the position of State Labor Commissioner in the State of Oregon. Bro. Gardner has served many years in the State Senate and has also served as the Senate Minority Leader. Dan has gained many endorsements from organized labor and is running an outstanding campaign. Local 48 members are volunteering in many ways to show their support of Bro. Gardner, and we wish him good luck.

The Inside members, in their last meeting, decided the direction of their next raise effective this July. The raise will be divided between increasing the hourly wage, increasing retirement contributions and increasing the level of retiree's health care. The members passed the package overwhelmingly.

The EWMC has kept busy with volunteering their time and energy to many projects. The Sandy House, a home for troubled youth, is nearing completion. Many hours of hard work were donated to this project.

DAVE JACOBSEN, P.S.

### Book Donations

L.U. 50 (u), RICHMOND, VA—In late February, Bro. Al Myers planned and coordinated the donation of a tractor-trailer load of library books from the Fairfax County Public Schools to Halifax County, VA. The much needed library books were delivered to Wilson Memorial and Meadville Elementary Schools in Halifax County.

Bro. Myers said the entire effort was voluntary and was completed at no cost to the school system or community. He thanked the Southside Virginia Truck Driving School for donating the truck, drivers and fuel to get the books delivered, and Otis Casin of Clover Yarns, who donated the space to store the books until they were disbursed.

School officials said the books were a "Godsend." A second load was delivered in mid-April. Bro. Myers said, "We are just trying to make Halifax County a better place to live and raise a family. Our children are the future leaders, so we need to see that they get the best



**Local 50, Richmond, VA, Bro. Al Myers.**

education possible. It's great to see local industry and the community come together to make something wonderful happen for our children." Bro. Myers said he was inspired by the volunteer work of System Council member Brad Wiike. He also thanks Shop Steward Jeff Grim for helping to distribute the books.

Local 50 is proud of Bro. Myers and congratulates him on his efforts.

JACK WELLS, PRES./B.M./F.S.

### Rising Health Care Costs

L.U. 58 (em,i,rtb,&spa), DETROIT, MI—After five glorious years of full employment, it would seem we are in the throes of a normal work cycle. At this writing, we have close to 1,000 signed on Book I. School work is strong, but not Book clearing. We are anticipating much more work to break this fall. MGM is planning a new casino and Motor City Casino is planning a new hotel.

Our Health and Welfare Committee has been challenged with soaring health care costs. Premiums have risen a whopping 11.2 percent in 2000 and are expected to rise even higher. According to a 2002 survey, prescription drugs are expected to comprise 18 percent of the total medical cost, up from 10 percent in 1995. The ratio of retired participants in our insurance fund has changed from one retired member for every 13 active members in 1970 to one retired member for every three active members in 2002.

Our self-funded benefits are in need of fine-tuning to maintain our current quality of coverage. The office visit co-pay will be changing from \$10 per visit to \$20. The

generic drug cost will rise from \$5 to \$10, and non-generic will rise to \$20. Our next contract raise is due in June, and 65 cents will be allocated to help offset these rising health care costs. These changes will be reevaluated over time and adjustment made if necessary.

KATHY DEVLIN, P.S.

### 165 Years of service

L.U. 60 (i), SAN ANTONIO, TX—Three retirees with a combined membership of 165 years received their years of service awards at a recent union meeting. Congratulations to 65-year recipient John Cotter and 50-year recipients Joe Dotson and Virgel King. Congratula-



**Local 60, San Antonio, TX, members, from left, Joe Dotson, John Cotter and Virgel King received years of service awards.**

tions also to Bro. Thomas Caldwell, who received his 50-year pin in a separate ceremony.

It is with great sadness that we report the passing of Bro. Robert Green. Bro. Green was born in 1946, and was initiated into Local 60 in April 1967. He held his ticket with Local 60 until his death on Feb 20, 2002. Bro. Green is survived by two brothers who are also union members. Ronnie holds his ticket with Local 60, and Lucien, a former Local 60 member, is now a member of Local 520 in Austin, TX. Our sincere condolences to Bro. Green's family and friends.

ALLEN VAJDOS, P.S.

### Make Them Welcome

L.U. 70 (lctt&o), WASHINGTON, DC—Work in our jurisdiction is pretty good. We have been able to keep our members working for some time. Thanks to our signatory contractors, representatives and Local 70



**Local 70, Washington, DC, mentor Bro. Cal Parker, right and recent apprentice graduate Bro. Ernie Miller working for Enterprise Electric setting solar panels on light stands on the Chesapeake Bay.**

members for making this possible.

We are reaping what we sow. COMET classes, our apprenticeship training and educational programs are helping tremendously in local organizing. We can offer any nonunion contractor skilled and trained workers. Invest some quality time with a co-worker because we only get out of our union what we put into it.

When newly organized members report on the job, let's make them feel comfortable and welcome. Tell them about the union and how they can get involved. Remember that these brothers and sisters have been working for nonunion contractors and the conditions and benefits are different than what they are used to. We can't spell union without "U."

JEROME J. DEINLEIN, SR., P.S.

### Proving the Violations

L.U. 80 (c,i&o), NORFOLK, VA—As with a lot of locals, our work has been slow since September 11, 2001. However, by the time you read this that should have changed. Our contractors have many large projects on the horizon, including several projects at the Ford Assembly Plant, the second phase of Building W143, the new Pier III at the Norfolk Naval Base, the SCR project at the Chesapeake Energy Center and the 1.5 million square-foot Target Distribution Center in

### Some of the 350 Local 58, Detroit, MI, members at the Unemployment Benefits Rally on March 13 in Lansing, MI.



Suffolk, which is already underway.

I would also like to report on a great victory set in motion by our Local 80 Building Trades Organizing Committee (BTOC). With Freedom of Information Act (FOIA) requests and after studying several payrolls of a large contractor performing Davis-Bacon work in the area, we were successful in presenting our findings of violations, and subsequently their apprenticeship program has been shut down for one full year. United we stand!

WILLIAM D. HAMMOND, P.S.

### Be Educated Voters

L.U. 84 (o,t&u), ATLANTA, GA—With elections drawing near and political campaigns shifting into high gear, I want to encourage all members to please register in time to vote in the upcoming elections. It is important that workers regain their voice in the political arena because labor is being ignored and business has the ears of the politicians. Worker political clout has dwindled over the years, just as our numbers and jobs have. We must unite our voice and regain some of the ground lost in past years. We must become educated voters and place high priority on the candidate's position on worker rights issues.

One of the reasons our numbers have dwindled is that good paying union jobs have left this country. If we are to maintain our standard of living, we must all become organizers and convert the nonunion worker into a union worker. We as union members have benefited from the efforts of our forefathers in the labor movement, who paid with blood, sweat and tears for the rights we enjoy today. We must be willing to pay the price necessary to ensure that our children and grandchildren will have better opportunities than we had.

JIM WOODS, ASST. B.M./P.S.

### Dance/Pin Party

L.U. 86 (ees,em,es,i,rts&spa), ROCHESTER, NY—We held our First Annual Dinner Dance/Pin Party at the Riverside Convention Center on March 19, and plenty of great food, libations and excellent company assured everyone a great time. We recognized many of our members for their years of service including some of our distinguished retirees.

Congratulations to **60-year** recipient Paul Philipps, **30-year** recipients Michael Ginevra, James Walton and Jack Shuffstall, **25-year** recipient Gary Staszak, **20-year** recipients James Strassner and Robert Swetman, **15-year** recipient James Hynes, **10-year** recipients Matt O'Toole and **5-year** recipient Michael Penns. Committee members Donna Bruce,



**Local 86, Rochester, NY, members and instructors at the Steward Training class.**

Tim Allen, Don Peters, Tom Shaffer, John Lembach, Rob Pierce, and especially Pin Party Chairman Tim Jobs and Vice President Dan O'Mealia, did a great job planning this event.

We held another Steward Training Class on Saturday, March 16. The instructors were Third Dist. Int. Reps. John Malagise and Int. Rep. Larry Davis, and assisting was Bus. Mgr. Bill Auble, Asst. Bus. Mgr. Clark Culver, Tom Shaffer and Referral Rep. Tim Allen. Members in attendance were Jim Allen, Jason Bacher, Bob Cordy, Marcus Coville, Dennis Cozan, Steve Crowe, Joe Delibert, Tim Durfee, Dave Ferries, Bob Flad, Mike Herring, Dave Johnson, Lawrence Kiefer, Mark Mancini, Thom Miller, Matt Newman, Putney Nix, Charles Post, Charles Randall, Steve Rivers, Lawrence Skinner, Todd Spanganberg, Matt Wing and Mike Young. I would like to thank everyone, your interest and participation made this very informative class possible!

THOMAS SHAFFER, ASST. B.M./P.S.

### Members Honored

L.U. 94 (lctt,nst&u), CRANBURY, NJ—Retirees from 1999, 2000 and 2001 were honored at the IBEW Local 94 Dinner Dance held in November 2001 at the Crystal Point Yacht Club in Point Pleasant, NJ. There were 250 members and guests present, and the food and service was excellent.

Among the festivities, the first "Badger" awards were presented. The Badger award is presented to shop stewards for longtime service and dedication to the union. Those receiving the award and IBEW jacket and are: Jim Condon (Palisade Div.), Jeff Jones (Palisade Div.), Rick Kerstetter (Mercer Generating Station) and Dave Checkley (Nuclear Maintenance). An honorary Badger award was presented to Pres. Emeritus Charlie Wolfe, who started the Local 94 newsletter "The Badger." Our congratulations and thanks to the winners.

The IBEW Life Saving Award was presented to five Local 94 members who helped 25 people escape a burning apartment building in Irvington, NJ. They are Bros. Tim Mazza, Steve Henke, Chris Simonelli, Mike Whitehill and Art Romain. The Irvington Fire Chief said, "They were an enormous help and probably

saved a few lives." The officers and members, as well as their employer, PSE&G, extend their gratitude for their heroic efforts.

TOM MCGUIRE, P.S.

### Rendell for Governor

L.U. 98 (as,em,i&it), PHILADELPHIA, PA—Bus. Mgr. John Dougherty, the Democratic City Committee Treasurer, leads the charge to elect union friendly former Mayor Ed Rendell in May's primary race for Pennsylvania governor. In anticipation of a May win, we are asking for your support in Ed Rendell's campaign for Pennsylvania governor.

Local 98's own nominations for officers and the election of Election Board members were held Tuesday, May 7, 2002.

Local 98 strives to protect the prevailing wage and appeals to the general public to boycott Walgreens and Wal-Mart. These corporations contribute to the destruction of fair wages and standards of local tradesmen while receiving large profits from our community.

Hundreds of our members and families marched in Philadelphia's St. Patrick's Day Parade, and enjoyed great food and spirits at Cecelia's at 2nd and Vine Street after the parade.

Local 98's agents and organizers are well represented within all of their jurisdictional boundaries. Safety/Journeyman Training Coordinator Jim Dollard says, "Lock out, tag out, safety first."

JOHN J. KILLORAN, P.S.

### Labor Vision Conference

L.U. 100 (c,em,i,o,rs&st), FRESNO, CA—Bus. Mgr. Larry Kellerhals attended the Valley Labor Vision Conference at the Pines Resort in Bass Lake, CA, in March. Participants included 17 groups represent-

**Local 100, Fresno, CA, members, from left, Pharen Reece, Keith Pearson, James Martin, Charles E. Weigant, Lynn Eichhorn, David Hardy (Foreman), Keith Dowell, Joe Sanchez, Paul Hamond, James Rosales and Mark Swanson working on the Fresno County Jail expansion project for A/C Electric.**



ing unions and a wide variety of community organizations. The conference topics included better communication between organizations, organizing and health care coalition possibilities.

AFL-CIO Executive Sec.-Treas. Randy L. Ghan, of Fresno, Madera, Tulare and Kings Counties, opened the conference by stating, "We must have a collective focus, a collective goal and a collective body. We must meet the challenge from corporate America and the Bush administration."

The power of positive language and positive example will fix problems. Labor has a history of power through unity. The Firefighters union has members on all organizational boards. We must have a talent search for leaders in the local, and we must get involved.

Work safe, and attend your union meetings on the second Tuesday of each month at 7 p.m.

M. A. CAGLIA, R.S.

### Vince McBride Retires

L.U. 102 (c,catv,i,it,o&t), PATERSON, NJ—Asst. Bus. Mgr. Vince McBride recently announced his retirement. Vince has been a Local 102 member since 1957. He was first elected to the Examining Board and then to the Executive Board where he served until his election as Local 102 president. Vince served as president for 18 years, and was then appointed business representative in January 1987. He served on numerous committees, and was a Pension and Annuity Trustee. Bro. McBride also worked for three years as an IBEW organizer in the Third District, based in Philadelphia on the Philadelphia Light and Power organizing campaign.

As you can see, Vince has given much of his time and efforts to serving the needs of Local 102 and the IBEW. His untiring dedication is sincerely appreciated, and his word has always been gold. Vince's hard work and his sincerity are known throughout the local. He has always enjoyed attending Giant and Met games, and also likes to golf and bowl. We all join Bus. Mgr. Patsy



**Local 102, Paterson, NJ, Bus. Mgr. Patsy Delle Cava, right, congratulates Asst. Bus. Mgr. Vince McBride for his long and distinguished service to the IBEW.**

DelleCava in thanking Vince and wishing him and his wife, Judy, a long, happy and healthy retirement.

LIONEL COUTURIER, P.S.

JOE NITTI, P.S.

### What's Up at 108?

L.U. 108 (ees,em,es,lctt,mar,mt,rtb,rs,s,spa,t&u), TAMPA, FL—Issues are on the rise in many of our units. The number of Tampa Electric grievances is high for this early in the year. There are four upcoming TECO arbitration cases, and Ruan has a pending arbitration.

The petition to organize Calpine has been pulled. Pullman employees have rejected a tentative agreement. Sensor System employees are still in negotiations, and Indiantown Water Company employees have their first tentative agreement. The PRECO tentative agreement has been ratified.

Bus. Mgr./Fin. Sec. Floyd Suggs, Executive Board member Martha Watkins and Political Activist Mario Herce attended the Farm Labor Organizing Committee meeting.

The 2002 annual charity golf tournament was held in April. Outback was one of this year's many sponsors. Thanks to all our volunteers and to all who participated.

The labor movement is only as strong as those who support it. Get involved in politics and tell friends and family members the importance of voting.

DOUG BOWDEN, P.S.

### Congratulations, Retirees

L.U. 110 (em,i,rts,spa&u), ST. PAUL, MN—At this writing spring seems far away, as we have had a cold March. If the weather cooperates we may be able to put everyone on Book I back to work. So if you're coming this way, please check the Job Line.

The following members retired in 2001: Tommie Campbell, James Chapdelaine, Lloyd Ekeren, John Ferguson, Douglas Frederickson, John Galles, Lyle Henderson, Bruce Hop, Richard Johnson, Roger Lawrence, David Lee, Robert Maki, Robert Marrier, Dean McEnery, Patrick Oman, Russell Rau, Harold Schreifels, William Sumej, James Waxberg, Donald Wenner and

James Ziemer. Congratulations, and good luck in your retirement.

Our organizers continue their work. They held a COMET class for the Faribault Unit in February. The class was well attended, and almost half of those attending were organized in the past ten years. Their many stories really added to the class.

This is a reminder to get active in the upcoming elections for Governor, State House, State Senate, and U.S. House and Senate races. The winners of these races can and will affect the economics of our industry! By economics, I mean your work situation.

STEVE WHITE, P.S.



**Local 124, Kansas City, MO, Bro. Larry Brown participated in the St. Patrick's Day parade.**

### St. Patrick's Day Parade

L.U. 124 (ees,em,i,mar,rs,se&spa), KANSAS CITY, MO—With much anticipation on a sunny Sunday afternoon, the crowded streets of Kansas City played host to America's third largest St. Patrick's Day parade. While many members and their families were in attendance in the crowd, other members and their families rode on the Local 124 float. New to this year's entrant was a group of motorcyclists, comprised of members who own Harley motorcycles leading the way for our second-place finishing float.

The Parade Committee paid tribute to our fellow IBEW members from New York who were killed in the September 11 tragedy. Each motorcyclist displayed a plaque on his bike recognizing a member who died in the attack. The float also displayed an operable "Jacobs Ladder," that caught the attention of the large crowd.

Congratulations to Sister Evelina Wright, who is the local's eighth recipient of an IBEW lifesaving award. Her courage and immediate response helped save the life of Bro. Ron Goldsmith.

RUDY CHAVEZ, P.S.

**Local 134, Chicago, IL, Bus. Mgr. Mike Fitzgerald, center, and Bros. Vito Alberotanaza, left, and Hugh O'Connell, right, participated in the successful area standards picket on the Orland Park Pizza Hut project.**



### Successful Picketing

L.U. 134 (catv,em,govt,i,mt,rtb,rs,spa&t), CHICAGO, IL—Put one in the win column for Local 134 and its picketing efforts. Bus. Rep. Tom Villanova put up an area standards picket at an Orland Park Pizza Hut with good results. Bus. Mgr. Mike Fitzgerald joined Bros. George Menton, Jack Mackey, Louis Rodriguez, Vito Alberotanaza and Hugh O'Connell on the picket line, and the job was turned over to signatory contractor Kreykes Electric. The work done by the nonunion contractor had to be torn out and was completely redone by Local 134 members. Thumbs up to all those involved in this effort.

The Local 134 American Legion Post, Electric Post 769, held its annual bingo for the veterans at Heinz Veterans Hospital in Maywood on February 21. Thanks to Bros. Bill Fatz, John Keenor, Warren Koerner, Frank Montoya, Mike Muir, Gary Niederkorn, Bob Neubeck, Richard Rioux, Mike Rummery, John Santee, Gil Stiles and Bob Stokas, who helped to make the evening a huge success.

Work here has slowed down a bit, but the overall picture for spring and summer is good. Continue to work safe, and buy union made products.

RICHARD C. RIOUX, R.S.

### Birmingham Update

L.U. 136 (ees,em,i,rtb&u), BIRMINGHAM, AL—At this writing, we are fairly busy, and all who want to work are working. We also have a dozen or so travelers working. Alabama Power has a couple of shutdowns going on now and will begin to wrap up by the end of April.

I am proud to report we passed a motion in February to jointly fund a JATC training facility for apprenticeship and journeyman upgrade

**Local 136, Birmingham, AL, JATC Apprentice Coordinator Bill Roberson, back row, left, and Fifth-year Instructor James L. Mullinax, front row, third from right, with the recent JATC graduates.**





**L.U. 146, Decatur, IL, Bus. Mgr./Fin. Sec. Jay Dunn, right, and Pres. Shad Etchason, left, with honored retirees Jim Brummitt and Joe Briscoe.**

ation at the Eagle Creek Resort in Findlay, IL. Please welcome John Wicker, Eric Reynolds, Carrie Koehler, Bruce Deters, Shannon Cloyd, Lynette Barringer, Joe Chapalear, Jake Shore, Matt Young, Tron Wright, Brandon Ellison, Joe Paradee, Bart Castle, Greg Davis and Josh Weiss to the journeyman ranks.

At this writing, work is slow in our jurisdiction. Some work is just starting to break, and we hope to clear our books by summer. Thanks to our sister locals for helping employ our members throughout the tough winter.

Just a reminder, a member who attends union meetings will be more informed, educated and focused toward the interests of the IBEW.

MICHAEL L. ANDERSON, R.S./P.S.

#### Upcoming Activities

L.U. 150 (es,i,rts&spa), WAUKEGAN, IL—Now that the raucous primary season is over, we have a small breather from political campaigns until the fall. So let's take a look at upcoming local activities.

The local golf outing will be held on June 22. The annual picnic will be held on September 14, and we will be having a banquet on November 16.

Apprentice interviews are underway at this writing. When these young people join us out in the field in June, let's remember that they are unfamiliar to the trade and tools and to help them out to the best of our abilities. We want to show them they made a good choice in Local 150 and their chosen field.

Some changes have been made by our new leaders. David Barger is now a trustee, replacing Dan Kober. Howard Leppen was recently appointed to the JATC Board, replacing Pat Garrity. We wish both David and Howard the best in their new endeavors, and also thank Dan and Pat for their years of unselfish service to the local.

Let's all remember brotherhood doesn't involve money, me or I, and doesn't wait to be asked, nor does it want to stay out of it. We are a brotherhood.

WENDY J. CORDTS, P.S.

#### Milestone Coverage

L.U. 164 (c,i,o&t), JERSEY CITY, NJ—The Trustees of Local 164's Welfare Trust Fund have announced

the addition of Long-Term Nursing Care for its more than 3,500 members. As the first construction trade union nationwide to initiate such a benefit, IBEW Local 164's milestone coverage includes \$100 per day for eligible members and their spouse. Retirees and their spouses receive a \$50 per day benefit and all plan members have the option to upgrade coverage.

By offering one of the most comprehensive benefit, retirement and employee investment programs in the entire IBEW, Local 164 has established the benchmark for similar self-administered funds. In addition, the Joint Welfare, Pension and Annuity Funds have contributed to the local's 100 percent membership increase in the past three years. The benefit package works great as an organizing tool.

"At Local 164, we are dedicated to raising the standards in the areas of safety, training and benefits for workers throughout the construction trades industry," said Bus. Mgr. Richard Dressel. "By offering a far-reaching program that includes long-term care insurance, we continue to attract high-caliber men and women seeking an electrical or telecommunications career."

DAVID MILAZZO, PRES.

#### Committed to Training

L.U. 196 (govt,mt,o,t&u), ROCKFORD, IL—Local 196 is committed to training and education. At this writing, our work is slow and this has given us the opportunity to seek more educational programs for our members.

We have recently had classes on basic electricity and single point grounding, taught by qualified American Line Builders Joint Apprenticeship and Training Committee (ALBAT) instructors such as Chris Stewart. We plan to have equipment operation and many more electrical classes available. We thank ALBAT for all their help and cooperation. Please call the hall for class scheduling information.

Our new officers are Bus. Mgr./Fin. Sec. Ed Mings, Organizer/Asst. Bus. Mgr. Phil Fishbeck, Organizer/Asst. Bus. Mgr. Bob Morel, Pres. Phil Fishbeck, Vice Pres. Rod Brossart, Rec. Sec. Andy Taft and Treas. Steve Jones. The Executive Board members are Rich Reed, Tom Dunphy, Bill Holloway, and the



**Local 196, Rockford, IL, members participate in a training class taught by ALBAT instructor Chris Stewart.**

Examining Board members are Bill Deathrow, Steve Alexander and Bob Jones.

Please remember the importance of voting in every election, and attend your monthly union meetings.

ED MINGS, B.M./F.S.

#### Award-Winning Graduates

L.U. 212 (i), CINCINNATI, OH—On January 19 Local 212 and the JATC held an awards banquet to honor the apprentice graduates

was Mark Schoster (91.9 percent). Special recognition was also given to graduates with five years perfect attendance. The award is called the "Nathan Mayers Award" and was presented by Howard Mayers. Recipients for the year 2000 are Richard Beatty, Dan Chapin, Jason Saner and Jason Winters, and for 2001 are Jason Bauer, Marc Noble, Greg Schroeder, Matt Sheffel and Richard White.

The officers and members congratulate all of the new graduates



**Local 212, Cincinnati, OH, class of 2000 and 2001 apprentice graduates are back row, from left, Mike Lampkin, George Peponis, Rick Beatty, Jason Winters, Rick McDonald, Brian Siebenbergen, Mark Schoster, Steve Janzen, Tim Leonhartsberger, Jason Bauer, Ken Naber, Greg Schroeder, Richard White, Jason Saner, Greg Schweier, Dan Danzinger, Matt Sheffel, Jason Wiggins, Scott Breaker, Mark Westrich, Tom Roberts, Marc Noble, John Donovan, Brian Lonneman and Jason Oliver, and front row, from left, Kim Seymour, Vince Orchelle, Jason McClure, Greg Skirvin, Brian Ormes and Tony Wells.**

from the class of 2000 and 2001. JATC Committee members, Local 212 officers and JATC instructors were on hand to show appreciation to our newest journeymen.

Special recognition was given to those who achieved the highest scholastic average for each year. This award is called the "Klein Tool Award" and was presented by Steve Adams of Klein Tools. The year 2000 recipient was Ken Naber (95.4 percent) and the year 2001 recipient

and wish them a safe and prosperous career.

CHARLES KENSER, P.S.

#### Summer Events

L.U. 236 (catv,ees,govt,i,mo,rt&t), ALBANY, NY—Brothers and Sisters as summer 2002 is now here, please mark your calendars for our upcoming events.

The annual New York State AFL-CIO Day At The Races will be held on Thursday, July 25, at the



**Local 236, Albany, NY, Bus. Mgr. Tim Paley, right, with Acting Shop Steward Frank Muia at the Athens, NY, power plant project.**

Saratoga Race Course. This year a race will be named for Local 236 and will be listed in the program at the top of the race entries as "The International Brotherhood of Electrical Workers Local 236." The program will make a great souvenir, so try to make it there.

Family Fun Day will be held at the Great Escape and Splashwater Kingdom on Saturday, July 27. Members and families will have unlimited use of all rides, shows and attractions, and a full luncheon buffet for one inclusive low price.

The Annual Steak Bake will be held on August 11 at Picard's Grove. As always, retirees are welcome and admitted free.

For more information on these fun-filled summer events and this year's annual golf outing, please visit our web site at [www.ibew236.org](http://www.ibew236.org).

Bus. Mgr. Tim Paley and all the Local 236 officers wish everyone an enjoyable and safe summer season.

MICHAEL V. DOYLE, P.S.

#### VDV Contractor Organized

L.U. 246 (ees,i,rts&spa), STEUBENVILLE, OH—A warm welcome to VDV contractor Dwayne Cooper Enterprises and new members Jeff Cooper, Michael McCormick and Scott Drury. We look forward to a long and prosperous relationship as we increase our market share in this ever-expanding field. Congratulations to Bro. Robert Martin who was elected to Wintersville Council in the November election. We wish him well on his political endeavor.

The local recently held its 46th annual dinner dance, celebrating the holiday season and honoring members with years of service ranging from 20 years to a remarkable 60 years. Congratulations to **60-year** members Jack McCoy and William Clyde Shaffer; **55-year** members James Gibson, Frank Jelski, Bernard Quinlan and Melvin Solmon; **50-year** members Marion Florian, Ted Kendzioriski and Dewey McKay, and **40-year** members Glen Brady, Terry Dick, Charles Montgomery and Patrick Westlake.

The year 2002 holds a special significance for Local 246. On April 4, 1902, our local received its charter and has remained a strong force in the Ohio Valley ever since. A 100-year celebration will be held on November 23 at the Mountaineer Park and Gaming Resort.

May the pride and security of unionism be with each and every one of us.

ROBERT W. KIRKPATRICK, P.S.

#### Back in the Journal

L.U. 278 (em,govt,i&o), CORPUS CHRISTI, TX—It has been a while since we have had a Local Lines

article in the *Journal*. Bus. Mgr./Fin. Sec. Robert S. Shake and Pres. Mike Carranco recently appointed me Local 278 press secretary.

I want to introduce myself. I was raised in Corpus Christi, Texas. I coat-tailed my grandfather, Wm. H. "Bill" Darby (journeyman wireman 1961-1991), through many construction sites before joining the Navy after graduating from high school.

Since the Navy, I was indentured as a Local 278 apprentice in 1994 and worked for three different union shops before attending classes at Del-Mar College toward a math degree. In 2000 I decided to become a journeyman electrician, and I am still working on that math degree.

Your input for future *Journal* articles would be appreciated. I would like our brothers and sisters abroad and at home to be kept informed of events that affect our local and its members. If you have any local union information or a photo you would like to share, please email me at [kloutzen@yahoo.com](mailto:kloutzen@yahoo.com).

KRIS OUTZEN, P.S.

#### New Re-Sign Procedure

L.U. 280 (c,ees,em,es,i,mo,mt,rt&st), SALEM, OR—Because of the slow work picture in our jurisdiction, Bus. Mgr. Steve Rose instituted a new re-sign procedure on May 1. Members will now re-sign the book once a year in December (in person), and short calls will be one month or less. There are other minor changes, so if you have not received a copy of the new re-sign procedure in the mail, please call the hall to get a copy.

This will be a very important year politically, with offices of the governor, labor commissioner, senator and congressman being decided. Please take the time to get involved in helping candidates who help us by supporting organized labor and the community. Phone banking, house calls, lawn signs and other volunteer efforts are very much needed to thwart the anti-labor agenda of some candidates and initiatives. Volunteering just a few hours a week may be all that is needed to get Oregonians and members back to work.

Local 280 will be manning booths at the State and Deschutes County Fairs, and volunteers are always welcome.

Have a great summer. We hope to see you at the picnic.

JERRY FLETCHER, P.S.

#### Ron Cook Mourned

L.U. 292 (em,govt,i,rt,rt&spa), MINNEAPOLIS, MN—Work is still very slow in our area, with around 250 journeymen and about 120 apprentices not working. Calls are



**Some of the Local 306, Akron, OH, service award recipients are, back row, from left, James Hornacek, Greg Bivins and Michael Jackson, and front row, from left, William Mallery, William Monchak, John Staton and Terry Sweitzer.**

sporadic, and no single job is putting on much manpower. Quite a lot of roadwork is expected to take place this summer, which should help employ some of the Brothers and Sisters.

Vice Pres. Ron Cook passed away January 18, and we send condolences to his family and friends. Bro. Ron put a considerable amount of time and effort into the Local. He will be missed.

The Minnesota Twins stadium issue is once again front-page news. Funding is the main hurdle, and the possibility of building the new stadium is still open.

CHUCK GLEASON, P.S.

#### Election Year Focus

L.U. 300 (govt,i&u), MONTPELIER, VT—Congratulations to our newly elected officers and Board members.

Local 300 is working hard to get involved in our state politics. We all should learn as much as possible about the issues and candidates we vote for. Let's all keep focused on what we can do to help our families and ourselves. Please remember to register and vote. Every member has the right and responsibility to vote, and your vote does count.

We will be starting a petition drive soon to ask our legislators to pass a bill stating that all electrical work for hire shall be done by a state licensed electrician and shall be inspected by a state or certified inspector.

Local 300, Unit 7 is gearing up for a Habitat for Humanity project. This is another way to become good neighbors. Please talk to Bro. Brian Parker or Sister Leigh Girouard for more information.

LEIGH A. GIROUARD, R.S.

#### Senior Members Honored

L.U. 306 (i), AKRON, OH—Bus. Mgr. David Moran and Pres. George Peters presented service awards at our December 2001 meeting. Our sincere congratulations to **55-year** members William Armour, Dan Bocko, William Mallery, William Monchak and Paul Stimson; **50-year** members Walt Batter, Lawrence Bryner, Rhonald Fleet, Ron McDaniel, Anthony Monteforte, John

Staton and Terry Sweitzer, and **25-year** members Greg Bivins, James Collins, James Hornacek, Michael Jackson and David Starkey. It is always a pleasure to tally numbers like those and realize that these 18 brothers represent 800 years of IBEW membership and service.

We have enjoyed a mild but slow winter and are looking forward to a warm, busy spring and summer.

Training Dir. Paul Zimmerman has been hustling to get Code classes and OSHA-10 training completed before golf, baseball and fishing seasons are upon us. Thanks to the members and instructors who participated to make these programs succeed.

We mourn the loss of retired Bros. Richard Crum, David Blauch, James Murphy and Anthony "Skip" DeGeorge.

Please remember to "stay alert—stay alive!"

ROBERT SALLAZ, V.P./R.S.

#### Mac McKinney Mourned

L.U. 308 (i,se&spa), ST. PETERSBURG, FL—Former JATC Dir. Charles "Mac" McKinney passed away on April 2. Mac was initiated into the IBEW in 1937, and he dedicated his life to the IBEW and training our apprentices.

Bro. McKinney was instrumental in establishing apprenticeship training in Florida in 1947. His name is on the original set of Apprenticeship Standards for the St. Petersburg Electrical JATC. Mac was elected as an officer of the Florida State Electrical JATC and was returned to office every year without opposition until he retired. He was a director on the Florida State Apprenticeship Conference and held that position for over 14 years. He served on numerous panels for the Electrical Workers in the Southern States Apprenticeship Conference. He was also an honored member of the National Society of Training Directors for the Electrical Industry of North America.

Mac was a humble man with an acute sense of humor, and was always willing to share his knowledge and experience with anyone that sought it. He was always there for the brothers and sisters of the

IBEW, the apprentices and his fellow man. Not only was he our mentor, he was our friend. He will be missed by all. Our prayers and sympathy go out to his family and friends.

DANIEL R. SPENCER, P.S.

### Safety on the Job

L.U. 332 (c,ees,i,o&st), SAN JOSE, CA—We have really been hit by the downturn in the economy. Many journeymen and apprentices are out of work at this writing. Some large projects we were counting on have been put on hold, but things should pick up a little this summer.

The last thing a person should have to worry about is whether they will be able to go home to their family after work. That is why unions are constantly working to improve safety on the job. Over six million people were injured at work in the year 2000. Almost 6,000 workers died because of injuries, and 50,000 died because of occupational illnesses. Be aware of your work environment—being safe at work is good for everyone.

Happy retirement to San Jose JATC Training Dir. Ron Raymond. Under Ron's leadership, the Electrical Training Center has been transformed into one of the best in North America. Years ago, Ron was awarded the "IBEW Founder's Scholarship," and he has surely made that investment pay off. Thanks for everything, and enjoy your retirement.

As members of the IBEW we are obligated to help make our union strong. Ask how you can get involved. After all, "The man who fights for his ideals is the man who is alive."

ALAN L. WIETESKA, P.S.

### Education is the Key

L.U. 340 (em,i,o,rts&spa), SACRAMENTO, CA—During the past six months many of our members have taken advantage of training center classes taught by our instructors, Ninth District representatives and organizers, in subjects ranging from COMET, steward and foreman training to jurisdictional training. Our employers, through NECA, have participated in Partnership meetings. Continuing education, combined with greater understanding, are keys to continuing success and better relations between members and contractors. I am happy to see our members and contractors take advantage of this opportunity.

At this writing in early April, our work picture is slow. However, some members have come home and are working in our jurisdiction. All the proposed powerhouses have been put on hold, but the work has

been steady enough to keep our Book I members working. We hope it will pick up soon.

Our Centennial celebration is scheduled for December 7 at the Sacramento Convention Center, so please mark your calendars and plan to attend.

With sadness, I report the deaths of retired Bros. George Atkinson, William Clark, Harold Cotter and Charles Love, and active member and former vice president Bro. John Robinson. Rest in peace, Brothers.

A. C. STEELMAN, B.M./F.S./P.S.



**Kaylyn Bennett, daughter of Local 540, Canton, OH, Bro. Jerry Bennett, displays the best hope for the future.**

### Come Have a Voice

L.U. 540 (i), CANTON, OH—Many people scoff at the idea that the union represents them and feel they have no voice in their union. But, many of these same people never attend union meetings—the place where most of the policies are established for future union issues.

The union comprises members as a unit, and the members decide union policies. The members hold the fate of their union—for they are the union! If the members don't support their union, then they shouldn't expect any miracles. Without your support, you have nothing except a union in name only.

Finally, when someone joins the union, he or she becomes a member of a group of people who work in the common interests of the betterment of all working class labor, which benefits both union and nonunion alike. Remember, we can't spell union with "U."

MIKE McELFRESH,  
ORGANIZER/P.S.

### Work Picking Up

L.U. 558 (catv,em,i,mt,o,rtb,rt,spa&u), SHEFFIELD, AL—Work seems to be finally picking up a little. At this writing everyone is antic-



**Local 558, Sheffield, AL, apprenticeship graduating class at the banquet held in their honor.**

ipating the mid-May public announcement that TVA would restart the Unit One Reactor at Brown's Ferry Nuclear Plant. This would increase jobs in the area for the next four to five years while the rework is in progress, a much-needed boost.

Also, the Toyota plant being constructed in the Huntsville, AL, area should be well underway by summer, thus adding some more job opportunities for our members. The plant will be built in stages, with more to follow.

The TVA Service Shops has helped employ members in the past year, both as contract and temporary annual folks. Best of luck to these members as well.

Our prayers and concern go to the four members who were hurt while working on a 4 kV breaker during the spring refueling outage at Brown's Ferry. Bros. David Letson, Fred Pendergrass, Ed Minyard and Dan Young were transported by med-flights to Birmingham, AL, for treatment of serious burns. We are thankful that all four are home recovering. Bro. Kenneth Davis was with them and received some minor burns, and was able to get immediate help. We love you guys, and continue to pray for God's best to heal you physically and emotionally.

BELINDA M. PHILLIPS, P.S.

### Roger Poitras Retires

L.U. 606 (em,es,i,rtb,spa&u), ORLANDO, FL—The pictured members have over 450 years of combined service, and all work for



**Local 606, Orlando, FL, members employed by the Buena Vista Construction Company attended an OSHA safety class.**

Buena Vista Construction Company. They recently participated in an OSHA safety class at the JATC. Thanks to all who participated.

Bro. Roger Poitras recently retired. He has been a dedicated union member for the past 35 years. Bro. Poitras was an enormous asset, serving on the JATC Committee for 12 years and teaching the apprenticeship for the past 33 years. We congratulate him and wish him and his wife, Ellen, the best of luck for a long and happy retirement.

We have high hopes that our work picture will pick up in the spring. It is more important than ever for all members to attend and participate in the union meetings.

At this writing, the new building is still in progress.

JANET D. SKIPPER, P.S.

### Officers Unopposed

L.U. 612 (u), WHEATLAND, WY—Our members do generating station and transmission work, serving southeastern Wyoming and western Nebraska. The bulk of our local union members are employed at Laramie River Station which comprises three 550-net megawatt units. All full-time maintenance and operations unit personnel fall under our local's responsibility, and with Wyoming being a right-to-work state, we are especially proud of our 95-plus percent membership.

During our recent election of officers, all current officers ran unopposed for the first time in 20 years. The Executive Board election resulted in two new members, and



**Eighth Dist. Int. Rep. Guy Runco, left, with Local 612, Wheatland, WY, officers and Executive Board members, beginning second from left, Executive Board members Nancy Lema and Steve Anderson, Pres./Bus. Mgr. Greg Masie, Rec. Sec. Ron Youngs, Vice Pres. Brad Thompson, Treas. Scott Olson and Executive Board members Greg Schroeder and Scott Obertal. (Fin. Sec. John Rothenbuhler not pictured).**

they are Scott Obertal and Greg Schroeder. Congratulations to all.

RON YOUNGS, R.S.



**Local 636, Toronto, ON, Canada, Bus. Mgr. Rick Wacheski, left, presents newly retired Bus. Rep. René Riopel with an autographed "Montreal Canadiens 500 Goal Scores" picture.**

### René Riopel Retires

L.U. 636 (as,catv,em,spa&u), TORONTO, ON, CANADA—Bus. Rep. René Riopel has decided to retire and enter the life of golf and hockey. Bro. Reipel began his IBEW career in 1973 and five short years later became a business representative. The officers and members admired René, and as long as you agreed with him that the Montreal Canadiens were the best, there was no problem. His hard work and dedication did not go unnoticed.

Bus. Mgr. Rick Wacheski presented René with a "Montreal Canadiens 500 Goal Scores" picture, autographed by Guy Lefleur, Jean Beliveau and Maurice Richard. It was just one of many gifts presented to thank him for his many years of service and dedication to the Local. We hope that he will enjoy a long and happy retirement. He will be missed.

We would also like to say goodbye to Rec. Sec. Linda Campeau,

who after 20 years of service decided to pursue another path in her career. We thank her for the many years of hard work and dedication and wish her good luck.

NANCY TATA, P.S.

### Day School Program

L.U. 640 (em,i,rts,spa&u), PHOENIX, AZ—Congratulations to the Labor-Management Cooperation Committee (LMCC) and the PEJATC on their work to establish a trimester day school program for the apprenticeship that was approved by the membership in March. Bus. Mgr. Steven Speer supported this action and believes this may be the single most important step to meeting the demands of the industry and gaining market share.

The apprentices will now attend classes one day during the regular workweek instead of the current two-night schedule. We have outgrown our facility and it was limiting our ability to train adequately. The day school program enables us to use classrooms that are empty during the day, and frees up space at night for intermediate training and journeyman classes during the week.

Thanks to JATC Dir. Dennis Anthony and staff for developing a viable program that answered the needs and questions we all had. "This will effectively double our ability to train without taking more costly measures to expand our facility," said Bro. Anthony. An increase in contribution rates to 23 cents an hour will pay for full-time instructors and raise the quality of lab boards, translating into a better trained, more highly skilled electrician.

The apprentices are ecstatic. They will realize an increase in starting wages from 50 percent to 55 percent, a six-period pay raise based on hours worked and the possibility of completing their NJATC curriculum earlier.

DALE D. JACKS, P.S.

### Longtime Service Awards

L.U. 648 (em,i,spa&u), HAMILTON, OH—Our annual Kids Easter Egg Hunt was very successful. Many thanks to Billy and Michelle Bowcock and Smokey and Tina Little for chairing this event. Also, thanks to Easter Bunny John Crowthers.

Our annual fish fry and service awards dinner was also a great success. Thanks to the women on staff for their effort to make such a grand event possible.

The longtime service award recipients are as follows: **60-year** recipients Ralph Irwin, Sidney Medley and Robert Von Stein, **55-year** recipients Quentin Hubbard, Harry Doerr, Melvin Blevens, Clyde Irwin, Charlie Chenault and Charles Baldwin, and **50-year** recipients John Eggleton, Jr., Henry George, Richard Bailey, Ray Schwab, Kenneth Bolton, Robert Dawson and Harold Irwin. Congratulations to all, and thanks for your service to Local 648 and the IBEW.

Local 648 mourns the death of 36-year member Arthur Tepker and 52-year member Ralph Dickerscheid. Our condolences to their families and friends. Art and Ralph will be missed.

G. F. CORBIN, P.S.

### Capital One Project

L.U. 666 (i,mt&o), RICHMOND, VA—Work in our area remains slow but is expected to improve by May. One bright spot this past winter was the Capital One project in Westcreek. Bagby Electric had over 100 electricians at one time working on this job. While the first phase has cut back, the second phase is calling for three more buildings. We look forward to this work.

Our own building plans are progressing. We are pricing a 10,000 square-foot office to be built at the 1400 E. Nine Mile Road site we recently purchased. We want to occupy the new office by April 2003.

Organizer Benny Sowers reports the local is currently conducting unfair labor practice picketing against Mays Electric. Thanks to all volunteers, and especially the salts who are making this campaign a success.



**Local 666, Richmond, VA, members on the Capital One project in Westcreek.**

Bus. Mgr. Jim Underwood reports Dominion Resources has petitioned the N.R.C. for permits for a new reactor at North Anna. The membership will be kept advised of the situation. Bro. Underwood would also like to remind our members how dangerous our trade is. Please stop, take time and think before you act. Your safety is more important than the job.

TOMMY COX, P.S.

### Bill Pedlowe Mourned

L.U. 684 (c,i,o,rts&st), MODESTO, CA—Sisters and Brothers, will the beginning of summer signal the light at the end of the tunnel or are we still in the hole? Construction of the new UC Merced campus is now scheduled for fall, PLA or pre-qualified bidder or whatever. We hope jobs break out in summer with the second phase of the MID 80-megawatt co-gen (the labor friendly phase), Con J. Franke's new hospital job in Sonora and new school jobs in Collins.

At our annual picnic along the Merced River, the local will honor **60-year** members J. A. Burnett and Curtis Herring, **55-year** members Benny Eckles, Vernon Gomes, Joe Kloberdanz, Robert Livingston, Spence Morgan, Frank Silveria and Jack Zakarian and **50-year** members Ralph Headrick, James Nance, Neil Ocken, John Stevenson and Herbert Vaile.

Bro. Bill Pedlowe, a longtime fixture at the hall, recently passed away. Bill was a valiant Korean War veteran, and a prisoner of war under very harsh conditions. We are saddened by the loss of our brother and send condolences to his family and friends.

TORREY NEWTON, P.S.

### Thanks, Tom Oslund

L.U. 692 (i&spa), BAY CITY, MI—A special thank you to Bro. Tom Oslund for his many years of service. With his retirement, the Executive Board has appointed me to take his place as local union recording secretary and press secretary. I hope to see the continued support from the membership that Bro. Oslund has enjoyed over the years.

The political season is rapidly

approaching, and it is time for those of us not registered to vote to do so. If you are not sure how, contact Pres. Jack Tobias and he will help you. We will soon be looking for political volunteers to support labor friendly candidates in our jurisdiction and throughout the state. Our chances of placing labor friendly candidates in control of the state House and Senate, as well as the governor's mansion, are the best in years. Remember to vote and get involved.

CHUCK COMBS, R.S./P.S.

being bid are awarded to union contractors, the Local should be in position to offer employment to travelers.

Many new initiatives have been implemented at the local level and more will undoubtedly take place within the upcoming months. We now have Health and Safety, Audit and Joint Apprenticeship and Training committees in place, just to name a few. Thanks to all who participate on these committees. Your hard work and efforts will help each and every member of our local.

To date the new dispatching sys-



**Local 768, Kalispell, MT, third generation journeyman wireman Sister Stacy Finn, with her grandfather, John Finn, left, and father, William Finn, right, and, standing back, her uncle, John Finn, Jr.**

### Three Generations

L.U. 768 (c,i,lctt,o,t&u), KALISPELL, MT—Congratulations to Sister Stacy Finn on becoming the third generation journeyman wireman in the Finn family. Stacy's grandfather, John Finn, is a journeyman wireman with Local 233, Helena, MT, and her father, William Finn, is a Local 768 journeyman wireman. Also, Sister Finn's uncle, John Finn, Jr., is a journeyman line-man with Local 44, Butte, MT. We wish her all the best in her career.

LARRY J. LITTRELL, B.M./F.S.

### Work Picking Up

L.U. 804 (i&o), KITCHENER, ON, CANADA—Work remains slow, but should have picked up substantially by the time you read this. The Toyota plant addition will be in full flight, and the work up at the Bruce should continue. These and other projects should provide us with full employment during the summer months. If all the proposed projects



**Local 804, Kitchener, ON, Canada, members working at the Bruce Nuclear Power Development RWOS Project for E. S. Fox.**

Construction Organizing Membership Education Training (COMET) classes held this past winter. COMET is designed to help members understand why we need to organize in order to rebuild bargaining strength and regain market



**Local 2150, Milwaukee, WI, hosted 39 Boy Scouts and their leaders at the American Labor Merit Badge clinic.**

share. The participants were taught the importance of organizing all the workers in the electrical industry, and had a hands-on opportunity to help our local organizing committees. Thanks to all who attended.

Our winter months were slow. The work picture looks good, with new projects coming up.

ROGER LaPLATNEY, P.S.

### New Sign

L.U. 1426 (i,o,rtb,spa&u), GRAND FORKS, ND—After years without one, the 1998-2001 Executive Board approved a new sign that was erected and wired by Local 1426 volunteers. I want to thank everyone that helped and got involved in the process. The sign looks great, and it's nice to see it lit up at night.

Organizing is every member's responsibility. We need to educate the nonunion electricians about the IBEW and show them and each other the true meaning of the word Brotherhood. A brother in Wyoming once told me, "The wolf is always

at the door." This is so true. We must continue our organizing efforts or be eaten in the process. So, attend your union meetings. The future and strength of the IBEW and your local depends on its members.

SCOTT SANSBURN, ORGANIZER

### Merit Badge Clinic

L.U. 2150 (govt,lctt,o&u), MILWAUKEE, WI—This past October, Local 2150 hosted the American Labor Merit Badge clinic for 39 Boy Scouts and their leaders. The scouts were from the Milwaukee County and Waukesha County Councils of the Boy Scouts of America. The clinic taught the importance of organized labor, and provided them with the history, purpose and goals of labor, which enabled them to earn the American Labor Merit badge.

This was the first clinic of this type. It was developed and presented by Local 2150 Sisters Amy Domagalski and Jan Schwingshagl. It is hoped that this program will continue on an annual basis, with expansion to other interested scouting troops.

NANCY A. WAGNER, P.S.

### Life Saving Awards

L.U. 2320 (t), MANCHESTER, NH—Second Dist. Int. Rep. Carol



**Local 1426, Grand Forks, ND, 1998-2001 Executive Board members, from left, Pres. Keith Wikstrom, Terry Thomason, Rec. Sec. Joel Heiden, Scott Ladwig, Al Crowston, Kevin Sather, Vice Pres. Scott Sansburn, Keith Swenson, Bus. Mgr. Dan Finnie, Treas. Rod Schnebli and Asst. Bus. Mgr. Don Rettig in front of the new sign.**



**Second Dist. Int. Rep. Carol Fitzgerald and Local 2320, Manchester, NH, Bus. Mgr. Neil McSheffrey present IBEW Life Saving Awards to Bros. Paul Gagne, left, and Jeffery Morse, right.**

Fitzgerald and Bus. Mgr. Neil McSheffrey recently presented IBEW Life Saving Awards to Bros. Paul Gagne and Jeffery Morse at a luncheon in their honor at the union hall.

On Sept. 8, 2001, those two telephone repairmen working in Northwood, NH, saw smoke coming from a nearby building. Disregarding their own safety, the two raced into the house, woke a

woman and freed trapped animals.

New Hampshire's largest newspaper, *The Union Leader*, honored the two latest Local 2320 Life Saving Award winners as part of a traditional Hero Awards Dinner. They are two of 31 New Hampshire residents who have risked their lives to save or attempt to save another. Congratulations, Brothers!

JOHN MURPHY, P.S.

Brothers and Sisters, we want you to have your JOURNAL! When you have a change of address, please let us know. Be sure to include your old address and please don't forget to fill in L.U. and Card No. This information will be helpful in checking and keeping our records straight. If you have changed local unions, we must have numbers of both. Mail To: Address Change Department, IBEW, 1125-15th Street, N.W., Suite 810, Washington, D.C. 20005 or electronically by visiting our web site at [www.ibew.org](http://www.ibew.org) and click on [address-changes@ibew.org](mailto:address-changes@ibew.org).

NAME _____		
NEW ADDRESS _____		
CITY _____	STATE _____	ZIP/POSTAL CODE _____
PRESENT LOCAL UNION NUMBER _____		
CARD NUMBER _____ <i>(If unknown, check with Local Union)</i>		
CURRENTLY ON PENSION <input type="checkbox"/> Soc. Sec. No. _____		
OLD ADDRESS _____ <i>(Please affix mailing label from magazine)</i>		
CITY _____	STATE _____	ZIP/POSTAL CODE _____
FORMER LOCAL UNION NUMBER _____		

**Don't forget to register to vote at your new address!**

## IN MEMORIAM

### PBF Death Claims Approved for Payment in March 2002

Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount
1	Ross, J. W.	6,250.00	111	Brooks, B. J.	6,250.00	613	Taylor, J. L.	6,250.00	Pens. (3)	Falcone, A. A.	3,000.00
3	Brown, J. A.	6,250.00	126	Grumbling, J. L.	6,250.00	624	Thul, M. J.	12,500.00	Pens. (3)	Fortmuller, J. G.	3,000.00
3	Burns, T. T.	6,250.00	126	Harvey, R. W.	6,250.00	648	Tepker, A. R.	6,250.00	Pens. (3)	Grutman, M. P.	3,000.00
3	Cartier, J. M.	12,500.00	134	Escherich, A. A.	6,250.00	654	Moore, S. C.	6,250.00	Pens. (3)	Jordan, G.	2,516.80
3	Donovan, M.	6,250.00	134	Lietz, B.	6,250.00	659	McBeth, J. A.	12,500.00	Pens. (3)	Ketels, J. M.	3,000.00
3	Domer, T.	6,250.00	143	Stone, F. L.	6,250.00	683	Circelli, P. A.	6,250.00	Pens. (3)	Ksavian, G.	3,000.00
3	Gallegos, V. T.	5,000.00	158	Woller, D. P.	6,250.00	716	Craven, J. L.	12,500.00	Pens. (3)	Kubat Jr., J. J.	3,000.00
3	Henry, R. D.	6,250.00	159	Lake, S. K.	6,250.00	716	Jones, G. D.	6,250.00	Pens. (3)	Luciano, G. W.	3,000.00
3	Ickes, W.	5,000.00	175	Lindsey, V. E.	6,250.00	769	Woods, S. A.	10,000.00	Pens. (3)	Mayer, J.	3,000.00
3	Lucania, C. P.	12,500.00	191	Amundson, R. E.	6,250.00	917	Merchant, L. J.	6,250.00	Pens. (3)	Mayer Jr., C.	3,000.00
3	Maloney, W. J.	6,250.00	191	Evans, B. G.	2,083.33	932	Debusk, D. R.	6,250.00	Pens. (3)	McConnachie, W. C.	3,000.00
3	Martinez Jr., J. A.	12,500.00	212	Dockery, J. E.	6,250.00	995	Oldham, M. E.	12,500.00	Pens. (3)	Messenger, W.	3,000.00
3	Reinertsen, R. R.	5,000.00	254	Harrison, S. R.	6,250.00	1002	Black, A. W.	6,250.00	Pens. (3)	Minnettian, G.	3,000.00
3	Vaticano, L. R.	5,000.00	278	Ochse, J. A.	6,250.00	1141	Vaughan, J. L.	6,250.00	Pens. (3)	Moller, K.	3,000.00
4	Kresl, F. J.	6,250.00	292	Cook, R. W.	6,250.00	1464	Boettcher, R. A.	12,500.00	Pens. (3)	Perez, J. E.	3,000.00
5	Beatty, E. R.	6,250.00	292	Mitchell, D. G.	6,250.00	1547	Baker, D. T.	6,250.00	Pens. (3)	Ratner, P.	3,000.00
5	Pastorius II, A. F.	6,250.00	302	Juhola, R. E.	6,250.00	1547	West, L. L.	6,250.00	Pens. (3)	Rund, S.	2,400.00
8	Naugle, R. R.	5,000.00	304	Campbell, J. D.	6,250.00	1687	Saarela, J. I.	12,500.00	Pens. (3)	Santamaria, F. V.	3,000.00
11	Miranda, M. E.	6,250.00	309	Bauer, T. G.	10,000.00	2150	Wolf Jr., J. P.	6,250.00	Pens. (3)	Schmierer, W.	3,000.00
17	Haynes, M. A.	5,000.00	332	Wakutondo, T. B.	6,250.00	I.O. (433)	Johnston, E. D.	6,250.00	Pens. (3)	Selwyn, D.	3,000.00
24	Anderson, S. C.	6,250.00	347	Searcy, J. C.	6,250.00	I.O. (776)	Smith, D. J.	6,250.00	Pens. (3)	Sorce, V. J.	3,000.00
25	McSweeney, W. E.	6,250.00	353	Francescut, A.	6,250.00	I.O. (2085)	Groner, H.	6,250.00	Pens. (3)	Thumann, A.	3,000.00
35	Namin Jr., R. S.	6,250.00	353	Wong, D. H.	5,000.00	Pens. (1)	Meyer Jr., J. W.	3,000.00	Pens. (3)	Trischetti, L.	2,400.00
41	Davis, A. M.	6,250.00	354	Kunz, K. B.	6,250.00	Pens. (1)	Portnoy, B.	3,000.00	Pens. (3)	Villa, C. E.	3,000.00
46	Meyer, G. E.	6,250.00	363	Vana, R.	6,250.00	Pens. (1)	Rivera, M. R.	3,000.00	Pens. (3)	Zielke, H. C.	3,000.00
46	Ulmanek, W. M.	6,250.00	424	Martyniuk, H. P.	6,250.00	Pens. (1)	Taylor, L. E.	3,000.00	Pens. (4)	Harvey, H. L.	3,000.00
57	Newman, P.	6,250.00	424	Northcott, C. M.	12,500.00	Pens. (2)	Speck, M. J.	3,000.00	Pens. (5)	Beley, J.	3,000.00
58	Hinkle, J. T.	6,250.00	474	Yancey, D. L.	6,250.00	Pens. (3)	Barreiro, J.	5,600.83	Pens. (5)	Jones, R. J.	3,000.00
58	Horn, L. K.	6,250.00	490	Phaneuf, D. L.	5,000.00	Pens. (3)	Beekman, A. S.	3,000.00	Pens. (5)	Ruse, J. W.	3,000.00
68	Rausch, J. E.	6,250.00	557	MacArthur, M. L.	5,000.00	Pens. (3)	Bernard, F.	3,000.00	Pens. (5)	Wolfhope, C. R.	3,000.00
76	Wallden, W. A.	5,000.00	568	Plante, P. E.	5,000.00	Pens. (3)	Bruff, I. H.	3,000.00	Pens. (6)	Curby, G. H.	3,000.00
82	Marlor, C. T.	6,250.00	569	Heil, C. F.	6,250.00	Pens. (3)	Brancati, G.	3,000.00	Pens. (6)	Leathers, W. B.	3,000.00
103	Rothberg, B. G.	3,750.00	570	Grimshaw Jr., H. P.	12,500.00	Pens. (3)	Caputo, V.	3,000.00	Pens. (6)	Roberts, S.	3,000.00
104	LaVallee, K. S.	6,250.00	577	Roberts, J. A.	12,500.00	Pens. (3)	Castellanos, J. E.	3,000.00	Pens. (6)	Rosenberg, G. A.	3,000.00
105	Hansen, E. E.	6,250.00	595	Craigwell, C.	6,250.00	Pens. (3)	Cooper Jr., C. R.	3,000.00	Pens. (6)	Ross Jr., W. J.	2,400.00
105	MacDonald, J.	6,250.00	611	Lucero, K. L.	6,250.00	Pens. (3)	Dorman, B.	3,308.53	Pens. (6)	Stephens, D. A.	3,482.84

Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount	Local	Surname	Amount			
Pens. (8)	Corner, D. D.	3,000.00	Pens. (56)	Swahn, C.	3,000.00	Pens. (145)	Martin, W. E.	3,000.00	Pens. (332)	Cambiano, R. B.	3,000.00	Pens. (558)	Free, S. P.	3,000.00	Pens. (799)	Dire, N.	3,000.00	Pens. (2113)	Marler, J. P.	3,000.00	Pens. (I.O.)	Loeff, G. R.	3,000.00
Pens. (9)	Barth, J. E.	2,400.00	Pens. (57)	Wheeler, S. L.	3,000.00	Pens. (153)	Scheffler, G.	3,000.00	Pens. (332)	Wolfram, G. T.	3,000.00	Pens. (558)	Jeffrey, J. W.	3,000.00	Pens. (799)	Hochgraef, R. R.	3,000.00	Pens. (2150)	Dollase, E.	3,000.00	Pens. (I.O.)	Lohr, C. F.	3,000.00
Pens. (9)	Dillman, D. C.	5,647.20	Pens. (58)	Fisher, J. E.	3,000.00	Pens. (159)	Peterson, D. S.	3,000.00	Pens. (334)	Taylor, W. E.	3,000.00	Pens. (558)	Marlar, L. S.	3,000.00	Pens. (814)	Fettlers, C. C.	3,000.00	Pens. (2150)	Moore, G. G.	4,545.92	Pens. (I.O.)	Lombardi, J. B.	3,000.00
Pens. (9)	Marback, W.	3,000.00	Pens. (58)	Frede, K. L.	2,400.00	Pens. (165)	Sieпка, G. V.	3,000.00	Pens. (340)	Barrows, G. W.	3,000.00	Pens. (558)	Sitter, R. H.	3,000.00	Pens. (833)	Barton, W. G.	3,000.00	Pens. (2219)	Holt, O. G.	3,000.00	Pens. (I.O.)	Martin, R. A.	3,000.00
Pens. (9)	Thornton, M. E.	3,000.00	Pens. (58)	Gamburd, B. B.	3,000.00	Pens. (175)	Bell, A. R.	4,256.00	Pens. (343)	Stuhr, L. R.	3,000.00	Pens. (558)	Terry, T. F.	3,000.00	Pens. (846)	Hines, J. A.	3,000.00	Pens. (2282)	Gallant, R. B.	3,000.00	Pens. (I.O.)	McCaughy, H. J.	2,400.00
Pens. (10)	Clark, D. R.	3,000.00	Pens. (58)	Nixon, E. R.	3,000.00	Pens. (175)	Pedigo, J. M.	3,000.00	Pens. (344)	Kornick, M.	3,000.00	Pens. (569)	McCollum, J. W.	3,000.00	Pens. (850)	Merritt, J. D.	3,199.60	Pens. (I.O.)	Alderman, H. H.	3,000.00	Pens. (I.O.)	McMaster, J. C.	2,400.00
Pens. (10)	Liebler, H. J.	4,480.12	Pens. (59)	Granger, M. F.	3,000.00	Pens. (176)	Borri, H.	3,000.00	Pens. (344)	Kozevnikov, P.	3,000.00	Pens. (570)	Figueroa, G. M.	3,000.00	Pens. (855)	Quick, R. R.	3,000.00	Pens. (I.O.)	Anderson, N. L.	3,000.00	Pens. (I.O.)	Merry, M. G.	2,400.00
Pens. (11)	Almquist, G. N.	2,400.00	Pens. (59)	McCuin, K.	3,000.00	Pens. (177)	Blow Jr., G. W.	3,000.00	Pens. (347)	Smith, G. A.	3,000.00	Pens. (576)	Guillory, P. R.	3,000.00	Pens. (862)	Outlaw, E. C.	3,000.00	Pens. (I.O.)	Andreoni, A. J.	3,000.00	Pens. (I.O.)	Meyers Jr., M. J.	3,000.00
Pens. (11)	Anderson, B. A.	3,000.00	Pens. (64)	Witt, H. D.	3,000.00	Pens. (177)	Henderson, C. L.	3,000.00	Pens. (349)	Hughes, L. D.	3,000.00	Pens. (583)	Kroeger, C. T.	3,000.00	Pens. (872)	Simmons, A. B.	3,000.00	Pens. (I.O.)	Artero, M.	3,000.00	Pens. (I.O.)	Miller, E. A.	3,000.00
Pens. (11)	Bacal, I.	3,000.00	Pens. (66)	Russell, D.	3,000.00	Pens. (177)	Henderson, C. L.	3,000.00	Pens. (349)	Simmons, P. E.	3,000.00	Pens. (584)	Sparks, F. F.	3,000.00	Pens. (872)	Simmons, A. B.	3,000.00	Pens. (I.O.)	Artero, M.	3,000.00	Pens. (I.O.)	Miller, E. A.	3,000.00
Pens. (11)	Berger, C. A.	3,000.00	Pens. (66)	Zimmerman, D. J.	3,000.00	Pens. (180)	Williams, A. D.	3,535.41	Pens. (353)	Cowan, T.	3,000.00	Pens. (590)	MacLean, R. D.	3,000.00	Pens. (873)	McKee, H. R.	3,000.00	Pens. (I.O.)	Attas, A.	3,000.00	Pens. (I.O.)	Miller, R. O.	3,000.00
Pens. (11)	Billig, E. M.	3,000.00	Pens. (68)	Warner, D. M.	3,000.00	Pens. (183)	Kirk, W. E.	3,000.00	Pens. (353)	Kryklywy, W.	3,000.00	Pens. (595)	Wogen, O. N.	2,400.00	Pens. (890)	Fuhrmann, W. J.	3,000.00	Pens. (I.O.)	Baldick, F. C.	3,000.00	Pens. (I.O.)	Myers, R. J.	3,000.00
Pens. (11)	Boehme, C. E.	2,400.00	Pens. (71)	Brewer, J. W.	3,000.00	Pens. (183)	White, L. A.	3,000.00	Pens. (353)	Pike, E. G.	3,000.00	Pens. (596)	Hitt, O. C.	3,000.00	Pens. (890)	Fuhrmann, W. J.	3,000.00	Pens. (I.O.)	Baldick, F. C.	3,000.00	Pens. (I.O.)	O'Dell, D. J.	3,000.00
Pens. (11)	Chase, P. T.	3,000.00	Pens. (73)	Martin, H.	2,400.00	Pens. (186)	Martin, H.	3,000.00	Pens. (353)	Topping, J. D.	6,155.00	Pens. (602)	Settle, H. C.	2,400.00	Pens. (900)	Cunliffe, J. R.	3,000.00	Pens. (I.O.)	Brookes, P. R.	3,000.00	Pens. (I.O.)	O'Neill, A. J.	3,000.00
Pens. (11)	Criswell, P. J.	3,000.00	Pens. (73)	Stender, R. T.	3,000.00	Pens. (189)	Richer, C. A.	3,000.00	Pens. (353)	Vonbogen, H.	3,000.00	Pens. (602)	Yancy, J. A.	3,000.00	Pens. (910)	Brown, W. E.	3,000.00	Pens. (I.O.)	Brown, W. E.	3,000.00	Pens. (I.O.)	Owen, H. E.	3,000.00
Pens. (11)	Elwood, O. E.	3,000.00	Pens. (77)	Bierman, I. C.	3,000.00	Pens. (191)	Humphrey, R. G.	3,000.00	Pens. (363)	Ebner, W. T.	3,000.00	Pens. (605)	Rice, G. D.	3,000.00	Pens. (915)	Elliott, W. H.	3,000.00	Pens. (I.O.)	Bryner, G. A.	3,000.00	Pens. (I.O.)	Phillips, C.	3,000.00
Pens. (11)	Gronns, N. C.	3,000.00	Pens. (77)	Britzius, H. E.	3,000.00	Pens. (191)	Kennedy, F. W.	3,000.00	Pens. (363)	Ebner, W. T.	3,000.00	Pens. (605)	Rice, G. D.	3,000.00	Pens. (915)	Elliott, W. H.	3,000.00	Pens. (I.O.)	Bryner, G. A.	3,000.00	Pens. (I.O.)	Phillips, C.	3,000.00
Pens. (11)	Hatton, R. J.	3,000.00	Pens. (77)	Glandon, R. C.	3,000.00	Pens. (191)	Kennedy, F. W.	3,000.00	Pens. (365)	Underwood, C. W.	3,000.00	Pens. (606)	Goodson, W. R.	3,000.00	Pens. (915)	Smith, J. C.	3,000.00	Pens. (I.O.)	Camara, D.	3,000.00	Pens. (I.O.)	Popelar, W. A.	3,000.00
Pens. (11)	Hust, E. W.	3,000.00	Pens. (77)	Howe, W. K.	3,000.00	Pens. (194)	Fouk, O. C.	3,000.00	Pens. (367)	Hitt, D. L.	3,000.00	Pens. (606)	Goodson, W. R.	3,000.00	Pens. (917)	Smith, E. T.	3,000.00	Pens. (I.O.)	Carlson, W. F.	3,000.00	Pens. (I.O.)	Potter Jr., J. D.	3,000.00
Pens. (11)	Jones, J. H.	3,000.00	Pens. (77)	Mack, C.	3,000.00	Pens. (212)	Berberich, N. J.	3,000.00	Pens. (369)	Berry, E. D.	3,000.00	Pens. (606)	Goodson, W. R.	3,000.00	Pens. (949)	Knutsen, B. T.	3,000.00	Pens. (I.O.)	Cassreino, R. W.	5,236.12	Pens. (I.O.)	Preston, I.	3,000.00
Pens. (11)	Jones, J. L.	3,000.00	Pens. (77)	McMahon, R. I.	3,000.00	Pens. (212)	Bernhard, F. J.	3,000.00	Pens. (369)	Campbell, W. D.	3,000.00	Pens. (611)	Shepard, O. P.	3,336.00	Pens. (952)	Kanatzar Jr., W. H.	2,400.00	Pens. (I.O.)	Corcoran, B. D.	3,000.00	Pens. (I.O.)	Ridge, J. H.	3,000.00
Pens. (11)	Maiso, L. J.	3,000.00	Pens. (77)	Navarro, F.	3,000.00	Pens. (212)	Crawford, A.	3,000.00	Pens. (369)	Clemons, O. J.	3,000.00	Pens. (615)	Schick, H. S.	3,000.00	Pens. (953)	Haley, T. C.	2,991.00	Pens. (I.O.)	Dewolf, G. B.	3,162.50	Pens. (I.O.)	Rollins, J. H.	3,000.00
Pens. (11)	Meyerhofer, J. F.	3,000.00	Pens. (77)	Pope, D. E.	3,000.00	Pens. (212)	Gangloff, R. A.	4,716.40	Pens. (369)	Mudd, J. J.	3,000.00	Pens. (636)	Affleck, C. L.	3,000.00	Pens. (953)	Wolske, M. R.	3,000.00	Pens. (I.O.)	Doman, J. L.	3,000.00	Pens. (I.O.)	Rush, C. M.	3,000.00
Pens. (11)	Miskulin, F.	3,000.00	Pens. (77)	Howe, W. K.	3,000.00	Pens. (212)	Kennedy, W. T.	3,000.00	Pens. (369)	Sperzel, P. R.	3,000.00	Pens. (637)	Howell, L. W.	3,000.00	Pens. (969)	Graves, H. D.	3,000.00	Pens. (I.O.)	Garrity, J. E.	3,000.00	Pens. (I.O.)	Sabella, A.	3,000.00
Pens. (11)	Oliver, J. C.	3,000.00	Pens. (81)	Culkin, J. J.	4,426.00	Pens. (223)	Tyler, H.	3,000.00	Pens. (369)	Zaremba, G. E.	3,000.00	Pens. (640)	England Jr., B.	3,000.00	Pens. (969)	Stafford, A. T.	3,000.00	Pens. (I.O.)	Gentile, A. J.	3,000.00	Pens. (I.O.)	Schulz, H. W.	3,000.00
Pens. (11)	Reynolds, W. E.	2,400.00	Pens. (82)	Gross, H. J.	3,000.00	Pens. (226)	Dixon, C. F.	3,000.00	Pens. (378)	Zaremba, G. E.	3,000.00	Pens. (640)	Felton Jr., L. M.	3,000.00	Pens. (985)	Still, H. M.	3,000.00	Pens. (I.O.)	Grahn, H.	3,000.00	Pens. (I.O.)	Scribner, A. E.	3,000.00
Pens. (11)	Sampson, C. H.	3,000.00	Pens. (88)	Strawser, R. S.	3,000.00	Pens. (230)	Bellamy, T. W.	3,000.00	Pens. (379)	Hansley, F. O.	4,247.65	Pens. (640)	Hamlet, C. H.	3,000.00	Pens. (993)	Auton, C. D.	4,715.44	Pens. (I.O.)	Gunn, R. F.	2,400.00	Pens. (I.O.)	Smith, G. F.	3,000.00
Pens. (16)	Hoover, M. E.	3,000.00	Pens. (89)	Banks, E. E.	3,000.00	Pens. (230)	Manttari, H. A.	3,000.00	Pens. (382)	Powell, C. R.	3,000.00	Pens. (640)	Loper, W. H.	3,000.00	Pens. (993)	Lacasse, E. E.	3,000.00	Pens. (I.O.)	Haber, G. O.	3,000.00	Pens. (I.O.)	Smith, I. H.	3,000.00
Pens. (17)	Holland, E.	3,000.00	Pens. (90)	Gilmore, E. J.	3,000.00	Pens. (230)	Martindale, W. H.	3,000.00	Pens. (387)	Clarke, G. H.	3,000.00	Pens. (640)	Manning, M. E.	3,000.00	Pens. (995)	Brown, L. C.	3,000.00	Pens. (I.O.)	Hallin, G.	3,000.00	Pens. (I.O.)	Smith, J. W.	2,400.00
Pens. (18)	McMartin, J. F.	3,000.00	Pens. (98)	Leonard, J. J.	3,000.00	Pens. (245)	Hopkinson, H.	3,000.00	Pens. (387)	Pelma, J. M.	4,260.66	Pens. (643)	Dyer, P. L.	3,000.00	Pens. (1002)	Maroutsos, A.	3,000.00	Pens. (I.O.)	Hanawalt, C. H.	3,000.00	Pens. (I.O.)	Smith, R. L.	3,000.00
Pens. (18)	Renshaw, A. T.	3,000.00	Pens. (99)	Grande, J. A.	3,000.00	Pens. (246)	Battistel, R. G.	2,000.00	Pens. (387)	Splawn, D. R.	3,000.00	Pens. (647)	Friend, D.	3,000.00	Pens. (1002)	Robertson, C. W.	3,000.00	Pens. (I.O.)	Hanson, T. P.	3,000.00	Pens. (I.O.)	Stancombe, A. D.	3,000.00
Pens. (18)	Wilson, F. E.	3,000.00	Pens. (103)	Hanson Jr., H.	3,000.00	Pens. (246)	Cross Sr., L. E.	3,000.00	Pens. (390)	Jordan, N.	3,000.00	Pens. (648)	Dickerscheid, R.	3,000.00	Pens. (1049)	Penrosa, T. V.	3,000.00	Pens. (I.O.)	Harlan, C. D.	3,000.00	Pens. (I.O.)	Stephens, R. B.	3,000.00
Pens. (22)	Hiller, F. H.	3,000.00	Pens. (103)	Hughes, A. J.	3,000.00	Pens. (252)	Underwood, D. L.	3,000.00	Pens. (404)	Goodyear, G. S.	3,000.00	Pens. (649)	Kruse, F. A.	3,000.00	Pens. (1049)	Sheppard, H.	3,000.00	Pens. (I.O.)	Harper, S. J.	4,272.00	Pens. (I.O.)	Stevenson, J. R.	3,000.00
Pens. (22)	Rowe, R. W.	3,000.00	Pens. (103)	King, K. F.	3,000.00	Pens. (257)	Schepers, E. G.	3,000.00	Pens. (405)	Dennis, A. D.	3,000.00	Pens. (650)	Kelly, W. W.	3,000.00	Pens. (1076)	Saunders, P. D.	5,000.00	Pens. (I.O.)	Hechtel, S. E.	3,000.00	Pens. (I.O.)	Stoker, S. W.	3,000.00
Pens. (25)	Azzariti, R.	3,000.00	Pens. (103)	King, K. F.	3,000.00	Pens. (258)	Crompton, D. N.	3,000.00	Pens. (411)	Howard, J.	3,000.00	Pens. (659)	Dorff, P. R.	3,000.00	Pens. (1099)	Hagerty, J. W.	3,000.00	Pens. (I.O.)	Henderson, S. Z.	3,000.00	Pens. (I.O.)	Stuckey, M. I.	3,000.00
Pens. (25)	Barton, D. L.	3,000.00	Pens. (104)	Savoie, J. A.	3,000.00	Pens. (258)	Metzger, J.	3,000.00	Pens. (413)	Johnson, R. E.	3,000.00	Pens. (660)	Broderick, M. J.	3,000.00	Pens. (1106)	Barnett, N. E.	3,000.00	Pens. (I.O.)	Hettmansperg, F.	3,000.00	Pens. (I.O.)	Sullivan, J. F.	3,000.00
Pens. (25)	Chandler, D. G.	4,037.35	Pens. (105)	Seager, A. B.	3,000.00	Pens. (258)	Wiseman, L. D.	2,400.00	Pens. (413)	Paquet, J. D.	3,000.00	Pens. (661)	Berland, R. L.	3,000.00	Pens. (1141)	Davidson, D. D.	2,400.00	Pens. (I.O.)	Hudson, S. R.	3,000.00	Pens. (I.O.)	Taff, F. C.	3,000.00
Pens. (26)	Gilman, G. B.	3,000.00	Pens. (105)	Thornton, W. F.	3,000.00	Pens. (258)	Carr, H. G.	3,000.00	Pens. (413)	Paquet, J. D.	3,000.00	Pens. (661)	Evans, C. J.	3,000.00	Pens. (1141)	Dickinson, T. C.	3,000.00	Pens. (I.O.)	Hurst, F. J.	3,000.00	Pens. (I.O.)	Tunney, J. J.	3,000.00
Pens. (26)	Guilford Jr., J. D.	3,000.00	Pens. (107)	Jackson, R. E.	3,000.00	Pens. (262)	Carr, H. G.	3,000.00	Pens. (413)	Peters, M. F.	3,000.00	Pens. (666)	Hobson, A. D.	3,000.00	Pens. (1141)	Page, C. H.	4,602.00	Pens. (I.O.)	Ingebritson, H. M.	2,400.00	Pens. (I.O.)	William Jr., H. E.	3,000.00
Pens. (26)	Hessler, G. R.	3,655.13	Pens. (109)	Fackler, J. L.	3,000.00	Pens. (265)	Mays, R. J.	3,000.00	Pens. (428)	Gonzales, R. F.	3,000.00	Pens. (666)	Parsley, W. C.	3,000.00	Pens. (1141)	Randolph, H.	3,000.00	Pens. (I.O.)	Johnson, M. L.	2,400.00	Pens. (I.O.)	Yale, J. B.	3,000.00
Pens. (26)	Johnson, W. E.	3,000.00	Pens. (109)	Fackler, J. L.	3,000.00	Pens. (266)	Delk Jr., M.	3,000.00	Pens. (429)	Cook, C. C.	3,000.00	Pens. (669)	Mantel, R. D.	3,000.00	Pens. (1141)	Williamson, H. L.	3,000.00	Pens. (I.O.)	Johnson, R. J.	3,000.00	Pens. (I.O.)	Young, F. W.	3,000.00
Pens. (26)	Matchett, F. W.	3,000.00	Pens. (110)	Ehrler, W. F.	3,000.00	Pens. (269)	Krebs III, L. M.	5,726.40	Pens. (429)	Kirkendall, L. D.	3,000.00	Pens. (673)	Meehan, F. C.	3,000.00	Pens. (1183)	Manning, L. W.	3,000.00	Pens. (I.O.)	Keeton, W. F.	3,000.00			
Pens. (27)	Boyd, D. M.	3,000.00	Pens. (110)	Geidel, R. E.	3,000.00	Pens. (271)	Parkhurst, B. O.	3,000.00	Pens. (429)	Langford, F. H.	3,000.00	Pens. (682)	Spencer, N.	3,000.00	Pens. (1186)	Green, J. E.	3,000.00	Pens. (I.O.)	Leh, H. J.	3,771.64			
Pens. (32)	Williams, J.	3,000.00	Pens. (112)	Rowett, H. E.	3,000.00	Pens. (275)	Kent, H. E.	3,000.00	Pens. (429)	Vaughan, C. C.	3,064.35	Pens. (683)	Bickmeyer, W. E.	3,000.00	Pens. (1186)	Nagai							

My good friend and I are trying to gauge from the vehicles in the background what year the photo on the cover was taken. I say 1954 and he guessed 1952. So which one of us is right or closer to right? Most magazines explain the cover photo inside.

**Danny Finn**  
Local 99 member, Providence, Rhode Island

It would be nice to know the place and date of photos that appear on the covers of the *IBEW Journal*—especially the April 2002 cover.

**Joe McNamara**  
Local 134 member, Chicago, Illinois

*(The April 2002 cover photo taken in the 1950s shows employees of the Savannah River Site Nuclear Weapons Facility attending a meeting. The site, located near Aiken, South Carolina, employed 38,000 workers at times. Information was provided by the Savannah River Site Public Relations Office, which, unfortunately, could not give a more precise date.)*

**Bad Spot**

The article about nuclear weapons featured in the April 2002 issue struck me as an important issue to past workers.

However, when I opened up the issue to read more about it, I was surprised to find the headline cut in half by a merchandise flier. Perhaps this was just a matter of convenience in assembling a magazine, but as editor I would assume this was something you had a say in.

I am sure the vast majority of members who read this issue flipped through the pages without giving it a second thought. But the poor taste of the matter gave this reader reason to write you for the first time in 15 years.

**Joe Anderson**  
Local 193 member, Springfield, Illinois

*(The merchandise section is placed in the Journal once a year. It is always in the center of the magazine so that readers may remove it more easily to save for future reference.)*

**Of Stocks, Pensions and Losses**

The news has been full of reports of how the corporate officers of Enron have fleeced investors, and their 401(k) plans out of millions of dollars with timely stock sales and stock options, plus bogus accounting.

Stock options seem to be a way of systematically looting company assets, since corporate officers are privileged to company information first. It is a form of insider trading that the SEC should stop. Doesn't it seem strange that many company officers extract millions of dollars in stock options, then we hear of bankruptcy after the fact?

This practice and accounting fraud will cause investors to

shy away from a market that shows it can't be trusted. It is time to take the steps necessary to safeguard as much as possible the retirement plans for everyone, and restore confidence to those who are waiting for the other shoe to drop.

**Frank Searcy**  
Local 683 member, Columbus, Ohio

My heart goes out to the brothers and sisters who lost their savings in the Enron debacle. Many were part of healthy, honest companies that got swallowed up by the monster and had no choice.

But it should be remembered that Enron never really had any real value. A Ponzi scheme, fueled by theft and deception, everyone, down to the lowest level, knew what they were doing to the California consumer, and many jumped on board just because they seemed to be able to get away with stealing.

Why should the employees of Enron have been allowed to stick an innocent public with their falling shares? The blood is on the floors of their signature high-rise in Houston and they want to call their broker and unload their worthless shares. Give me a break.

If you work for a crook, expect to get stolen from.

**Gerald Bratcher**  
Local 302 member, Martinez, California

*[To clarify Brother Bratcher's remarks, the members of Local 125 from Portland General Electric and other employees at Enron were "locked out" of their 401(k) plans and unable to sell company stock as its value declined rapidly.]*

**HOW TO REACH US**

We welcome letters from our readers. The writer should include his or her name, address and, if applicable, IBEW local union number and card number. Family members should include the local union number of the IBEW member to whom the *Journal* is mailed. Please keep letters as brief as possible. The *Journal* reserves the right to select letters for publication and edit all submissions for length.

**Send letters to:**

Letters to the Editor, *IBEW Journal*,  
1125 15th St., N.W., Room 1001, Washington, D.C. 20005  
or send by e-mail to: journal@ibew.org

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TECHBEAT

(continued from page 9)

rotary motion that propels the vehicle.

For many years, the DC motor provided the necessary torque for railway operation and was the preferred motor for electrical traction. Advances in power electronics and increased efficiency have led to the 3-phase AC motor in some North American light rail systems. The 3-phase AC motor is an induction motor with a rotor and a stator but, unlike the DC motor, it does not require current to flow to the rotor from the power source. An electromotive force is applied to the rotor through electromagnetic induction from the stator. The rotor turns as the result of the interaction between its magnetic fields produced by the induced

current from the stator and the electromagnetic field caused by the current flow in the stator. The 3-phase voltage supply used to feed this type of motor utilizes three conductors, each connecting at a point one-third or 120 degrees into the normal cycle period (see diagram). There is no electrical connection between the rotor and the stator. The 3-phase AC motor needs no brushes; thus, the rotor can be made of steel laminations rather than the large number of windings necessary in other motors. Variable frequency drives allow the speed of the motor to be controlled.

The 3-phase AC motor is cheaper and sturdier than most other motors of its size.

*The Future of Light Rail*

Because light rail runs on electricity, there are practically no emissions com-

pared with other forms of mass transit. The six Canadian cities that have light rail systems are either building extensions to the current systems or have plans for future extensions. There are currently 25 light rail systems in the United States and many of them are planning to extend their systems. With a number of other communities in some stage of the planning process, the future looks promising for light rail to become a permanent element in the mass transit system. The IBEW is closely following developments in the light rail industry and is ready to provide the skilled workers that will be required as the industry expands.

For further information, visit these web sites:

[www.lightrail.com](http://www.lightrail.com)  
[www.trainweb.org](http://www.trainweb.org)

Save This Article!

(Continued from page 11)

the traveler to view. You will be notified at the e-mail address you have provided and can logon from any computer after receiving your user ID and password. To verify your authorizations, logon as in Steps 1 and 2, click on "view my blanket authorizations" and figure 4 will appear. Figure 4 is your digital signature and confirms that you accept the terms of the reciprocal agreement and the use of your digital signature to access ERTS. This is essentially the same thing that happens when you sign the paper forms in use today. Click "proceed" and figure 5 will appear. The blanket authorization and release, which lists your selected funds, will be visible for you to view. These blanket authorization forms will remain in full force and effect until modified or changed by you. It is important to remember your home fund must accept your designation BEFORE your blanket authorization will be placed online.

**Step 6.** The blanket authorization and release page as shown to the right in figure 5 should now be printed and retained for your records. This will be a traveler's confirmation of home funds. We have provided

an online participant user guide for demonstration of the registration process. This will be available on the participant main page. The guide will provide step-by-step instructions for the registration process.

Remember, once you have registered, you will receive a user ID and password through the mail. You will then be ready to log onto ERTS and conduct business in total security from any computer anywhere.

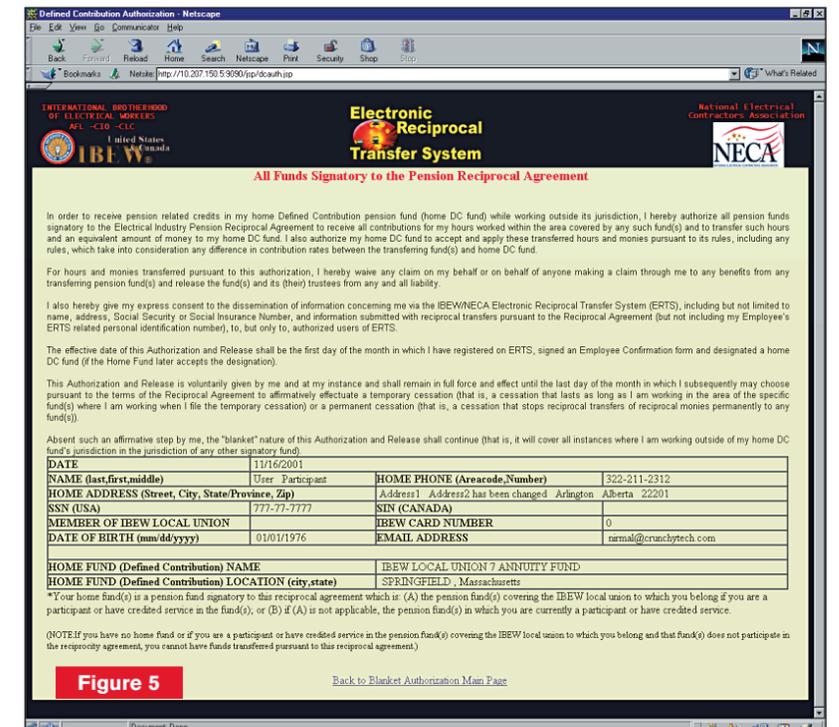


Figure 5

# 7th ANNUAL IBEW PHOTO CONTEST

## PRIZES

- First Place.....\$200
  - Second Place.....\$150
  - Third Place.....\$100
  - Honorable Mention.....\$50
- (Note—There will be as many honorable mentions as the judges deem worthy.)

## RULES

1. The photo contest is open to active or retired IBEW members only. The person submitting the photograph must be the one who took the photograph.
2. International Officers and staff are not eligible.
3. Submissions can be in color or black and white, on slides, or glossy prints. The preferred print size is 8x10.
4. All submissions become the property of the IBEW Journal and Media Relations Department.
5. Photos must have an IBEW theme of some sort, with IBEW members at work, engaged in a union related activity, or still subjects conveying images of the electrical industry or the union.
6. If members are featured in the photo, they should be identified. If large groups are pictured, the name of the group or purpose of the gathering (e.g., a safety committee, a lineman's rodeo, a union meeting) can be submitted in place of individual names.
7. Photos previously published in the *IBEW Journal* are not eligible for submission.
8. All entries must be postmarked no later than August 2, 2002.



It's time for the 7th Annual IBEW Photo Contest. For the past six years our members captured a variety of interesting—even great—photos.

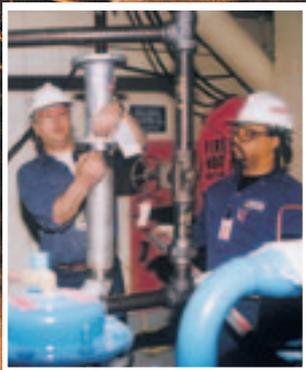
Whether you've taken a photo recently, or years ago, it doesn't matter, we just want more of the fantastic images that prove your creative talent.

So if you are an active or retired member and like photographing other members on the job or in a union activity, and are willing to give up the photo you submit, this is your chance.

Please forward it to the IBEW Journal & Media Department. It just might take home 1st Place, and appear on the front cover of the December 2002 *IBEW Journal*. Other winners will appear in that issue as well.

Please note the deadline for submitting entries.

***Give us your best shot!***



**NOTE:** The deadline for entries is August 2, 2002. All submissions must be postmarked no later than that date.

