



News 'N Views

A publication exclusively for the members of the Electrical Council of Florida

www.ecf-fl.org

Volume 2 - 2012

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SIGN UP A MEMBER

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State Officers

President Neal Burdick

1st VP Tom McDonald

2nd VP Bobby Fontaine

Sec./Treas. ... Jamey Winrow

Past President ... Bill Peterson

Smarten Up

The smart grid is coming, and ECF could be just the organization to lead the way in educating members about how it works, how to work on it, and staying on top of trends in the technology.

The ECAP committee is the group that leads ECF's strategic planning. For several years, smart grid has been advanced to the top of the agenda. For ECF members who aren't familiar, here's a smart grid introduction.



Smart grid is the term used to describe 21st century electric delivery systems using computer-based remote control and automation. The systems are made possible by two-way communication technology and computer processing that has been used for decades in other industries. They offer many benefits to utilities and consumers — mostly seen in big improvements in energy efficiency on the electricity grid and in the energy users' homes and offices.

The "grid" amounts to the networks that carry electricity from the plants where it is generated to consumers and includes wires, substations, transformers, switches and much more.

Much in the way that a "smart" phone these days means a phone with a computer in it, smart grid means "computerizing" the electric utility grid. A key feature of the smart grid is automation technology that lets the

utility adjust and control each individual device or millions of devices from a central location through two-way digital communication technology to devices associated with the

grid. Each device on the network can be given sensors to gather data (power meters, voltage sensors, fault detectors, etc.), plus two-way digital communication between the device in the field and the utility's network operations center.

The number of applications that can be used on the smart grid once the data communications technology is deployed is growing as fast as inventive companies can create and produce them. Benefits include enhanced cyber-security, handling sources of electricity like wind and solar power and even integrating electric vehicles onto the grid. The companies making smart grid technology or offering such services include technology giants, established communication firms and even brand new technology firms.

FPL, an ECF member, is already investing in smart grid technology through its Energy Smart Florida initiative and expects to install 4.5 million smart meters by 2013. Benefits include outage prevention, identification and faster restoration. Future benefits include more customer options for managing energy usage; operational efficiencies; and expanded use of renewable energy.

The President's Message



Neal Burdick
President

Finally, the heat and humidity of summer are backing down a few degrees and the rush, rush pace of summer and vacations has been replaced by school in session and hopefully

for most of us, a glimmer of hope on the horizon that things are starting to get better.

One thing is for sure, the last few years have made us all look at what we do and how we do it and to make the necessary adjustments to move forward. Change is never easy and sometimes hard to accept. We're all creatures of habit and the older we get, the harder it is to make those changes that are needed if we're to survive.

ECF is current adjusting to several changes of its own. During its fifty plus years ECF has grown and adapted to the needs of its members. Education has become a priority; information and technology have become more important with the move toward digital communication. What we used to mail, we then faxed and now it's all about e-mail and texting and internet. Throughout the years, the only thing that hasn't changed is ECF's commitment to you, our members.

Everything that is done is focused on improving and updating the value of your membership. The ECF website is continuing to evolve with more information. More departments and more updates are being added to provide even more links and resources that you can use.

Just like many of you, we've downsized some departments and combined tasks wherever possible, without cutting services to our membership. We've said good bye to some long term team members and created new volunteer positions to make sure our local chapters have the help they need to provide guidance to our local chapters throughout the state.

renewal cycle. There will be new classes that will help you do your job armed with current information and resources. The next renewal cycle will even have some webinar classes that you can attend while sitting at your computer. This will hopefully save you both time and money and free you up to take on more business.

As I finish my term as President, I want to thank the Board for their support and dedication. Many hours of volunteer work is generated by this hard working group of leaders. One thing I've learned is you can't do it by yourself. The next time your local chapter asks for volunteers, raise your hand and pitch in to help out. If everyone does just a little bit, the job will get done. Start by bringing a non-member colleague to your local chapter meeting. Pick a committee or project to work on and get involved. You can make a big difference.

The annual ECF Meeting and Election of Officers is coming up on November 16 and 17 in Crystal River. Why not plan to attend and meet the leadership of ECF and attend the meetings. You can find all the details on the ECF website at www.ecf-fl.org or call the ECF office at 813-885-9605.

It has been an enlightening experience to serve as your President and to be a part of the positive changes that ECF is undergoing. I'm looking forward to working as ECF Past President and to spend some time working in my local chapter.

Neal Burdick, 2012 President

Editor's message

Thank You and Good-Bye.

I was working at Florida Power Corporation when I was approached by the board of the Electrical Council of Florida and asked to be their editor. I blinked and 19 years passed.

I believe in clear, concise communications and hope I've delivered that to you all these years through the pages of News 'N Views. For those I've had the privilege of meeting in person or interviewing by phone, I thank you for your time. If you sent chapter updates, news stories, event notices, member accolades and photos, know that you contributed to making News 'N Views an excellent communications channel. I still get a thrill when it lands in my mailbox.

Now it's time to say good-bye, and to thank you for having me. It's been a pleasure being associated with people who care about their industry. Best of luck to you all,

Niki

We've Moved

The ECF offices have moved to the Greystone Professional Park in Lutz, about 1/2 mile north of Geraci Road on Dale Mabry. Please update your records to the new address:
19031 N. Dale Mabry Hwy
Lutz, FL 33558
The phone and fax numbers will remain the same.

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ADVERTISING RATES

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1/2 Page	\$700	\$350	\$1000
1/4 Page	\$400	\$200	NA
Business Card	\$200	\$100	NA
Web Site			
Banner Ad	\$500	\$300/QTR	NA

License Renewal August 31

by Casey Landry, ECF Education Coordinator



The State ECF 2012 Continuing Education (C.E.U.) program for State Licensed Electrical Contractors Licensing Board (ECLB) members is in full swing. ECF held C.E.U. two-day seminars in Edison, Central, Manasota, North Central, Ridge, Pasco Hernando, Volusia and Tampa/Pinellas Chapters.

State ECF experienced a few bumps in the road this year when we learned that the 2007 Florida Building Code (FBC) Advanced Class could no longer be used after the adoption of the 2010 FBC, which went into effect March 25, 2012. With the help of the Department of Business Professional Regulations (DBPR), and more specifically, Ila Jones, Ruthanne Christie and Reina Moyeno, an Advanced Class was approved and State ECF is now providing the one remaining class to all members. A huge thank you goes out to all employees of DBPR for their assistance in helping getting the 2010 FBC Advanced Class approved in time for the renewal cycle.

DBPR was also instrumental in providing additional information regarding changes that have an impact

on our electrical contractors. One change is part of House Bill (HB) 317 that addresses license holders seeking to reactive their licenses. Under the old statutes, license holders seeking to reactive their licenses were required to complete all of the continuing education requirements for the period that the license was inactive. HB 317 has now reduced this requirement to no more than the equivalent of one renewal cycle. This went into effect July 1, 2012.

The other statute that was discussed during our C.E.U. classes was HB 887/SB 1252 as it pertains to registered contractors to be "Grandfathered" in to certified contractors. State ECF discussed this statute with the ECLB and it was clarified that this statute only applies to the construction industry and is not applicable to electrical contractors. ECLB is not aware of any upcoming changes that would allow Registered Contractors to be "Grandfathered" into Certified Contractors.

The deadline for renewal of both EC and ER licenses is August 31, 2012. Should you have any problems renewing your license due to deficiencies in the required 14 hours of classes taken thru ECF, please contact our office at 813.885.9605.

Stay Healthy in the Heat

Thanks to OSHA for the information. Stay safe out there!

A worker began installing a roof one hot sunny morning. Two hours later, he complained of feeling ill and vomited. He continued working. At 3:00 p.m., when he climbed down the ladder, he was confused and unsteady. He missed a step and fell. He was taken to the hospital and later died. His body temperature was 108 degrees.

Hot weather is here. When you are working outside, extreme heat is not only uncomfortable...it can kill. Last year, thousands of workers in the United States got sick from exposure to heat on the job, and more than 30 workers died. These illnesses and deaths were preventable.

Beat the Heat: Three Simple Steps

Heat illness can be prevented. Remember these three things: water, rest, and shade.

- ★ **WATER:** Drink plenty of fluids throughout the day. Don't wait until you're thirsty to drink water. A good rule of thumb is to drink 4 cups of water every hour. It is best to drink a small amount of water every 15 minutes.
- ★ **REST:** Rest breaks help your body recover.
- ★ **SHADE:** Resting in the shade or in air-conditioning helps you cool down.

Heat-Related Illness: Know the Signs

It's important to know the signs of heat-related illness—acting quickly can save lives.

- ★ **Heat stroke** is the most serious heat-related illness. Usually, when your body builds up heat, you sweat to get rid of the extra heat. With heat stroke, your body can't cool down.

(Continued on page 5)

Annual Cruise has Uninvited Guest

Leave it to the ECF group to have a great cruise in spite of Tropical Storm Debby. The Carnival Paradise sailed to Cozumel and back to Tampa from Thursday to Monday, June 21 – 25 – the same weekend Debby cruised through the Gulf. Conditions were rough, according to one sailor, but from the photos, it looked as if everyone took the storm in stride and proceeded to have a good time – and look good while doing it. Many thanks to Casey Landry for providing the photos.



From left, Rick and Jennifer Connerly and Jennifer and John Mackie from Volusia



Gail and Tom McDonald from Pinellas



Sandy and State President Neal Burdick, Tampa



Erin and Mark Evans from Central



Joe and Cathy Robbins from Edison



Robert and Cherie Thomas from Edison



From left Mark Evans, Joe Robbins, Tom McDonald, Neal Burdick, Gary Tubbs and Robert Thomas discuss ECF long-term planning.

The Miracle that is Hannah Huntoon



Hannah and her mother Constance.

On April 25, a knock on the door at the Palm Beach Gardens home of ECF Palm Beach members Constance and David Huntoon changed their lives forever.

Hannah, their 16 year-old tall, graceful, blond daughter had fallen off a car while car surfing. Her skull was cracked and she was lying in the road not far from their home, motionless.

ECF members have watched Hannah grow up through these pages or in person, as the Huntoons, including 11-year old Tyler, go everywhere together, including ECF meetings.

"I've never even heard of car surfing," Constance told news reporters. Car surfing is a teenage trend whereby one or more people stand on the car – Hannah was on the trunk, another girl was on the hood – and surfs while the car is driven. News reports cite that no one knows how many teens engage in car surfing but several have died trying.

Hannah was in a medically-induced coma at St. Mary's Hospital for weeks. David, Constance and hundreds more kept vigil, watching for signs of life and normalcy. Facebook posts and texts - heartbreaking, hopeful, thankful - kept concerned friends informed.

A breakthrough came on May 18 when Hannah, still mute, changed songs on her iPhone. David texted, "She is reasoning. That is huge." After that, rapid improvements: she opened her eyes, she got irritated with her feeding tube, she sat up in bed and said, "Hi Mommy, I love you." Eating on her own and walking came next. On June 1, 36 days after that knock on the door, Hannah came home.

She wore a helmet to protect her skull-less brain until late June, when surgery was performed to reattach her skull caps. And she got busy speaking out about car safety. Hannah was featured on the Today Show and Nightline. Interviews with her and her parents were all over the internet and even made it to the Daily Mail in England. She's an ambassador for the Dori Slosberg Foundation promoting road safety and will be doing a video to be played at all Florida schools regarding making smart choices and not car surfing or doing stunt car tricks. Hannah is turning the unthinkable into a public service that may save another life.

Fundraisers were held and if you're interested, donations can be sent to

Keller Williams Realty,
4455 Military Tr.,
Jupiter, FL 33458.



More Steps to Reduce Your Risk

- Report symptoms of heat illness right away.
- Wear light-colored cotton clothing.
- Wear a hat.
- Wear sunscreen to prevent sunburn.
- Watch out for your coworkers.
- Know where you are working in case you need to call 911.

Stay Healthy in the Heat *(Continued from page 3)*

HEAT STROKE IS A MEDICAL EMERGENCY. CALL 911 if a coworker shows any signs of heat stroke. The symptoms include: confusion, fainting, seizures, very high body temperature and hot, dry skin or profuse sweating.

★**Heat exhaustion** happens when your body loses too much water and salt through sweating. Symptoms may include: headache, nausea, dizziness, weakness, thirst and heavy sweating.

★**Heat fatigue, heat cramps, and heat rash** are less serious, but they are still signs of over exposure to heat.

★If you feel any of the symptoms of heat-related illness, or you see a coworker in distress, **tell your supervisor right away.**

OSHA Can Help.

Visit www.osha.gov for fact sheets, posters and other resources on preventing heat illness, in English and Spanish. If you have questions, call OSHA. It's confidential. Call 1-800-321-OSHA (6742).

While you are waiting for help...

You can help a co-worker in distress while you are waiting for help to arrive:

- Move the worker to a cool, shady area.
- Loosen the person's clothing
- Fan air on the worker.
- Apply cool water or ice packs to his or her skin.

These simple steps could save a person's life.

Testimony from a Central Apprentice

This article appeared in the Central Chapter newsletter. Thanks to editor Gary Tubbs for permission to reprint.

Josh Goehring, an Academy of Construction Technologies (ACT) graduate, is employed at Bright Future Electric Co. in Orlando. He spoke at a recent ACT membership breakfast.

"Thank you for inviting me here and giving me an opportunity to tell my story. I'm 33 years old, married over 13 years and the father of three children. I work for Bright Future as a vital member of the service team.

"My career started in 1994 when I spoke to someone about the ACT program. After reading up on the program goals and opportunities, I signed up the next day. My junior year of high school I started off with the requisite math, science, English and history for the first half of the school day. Afterwards I was bussed to West Side Vo-Tech.

"Once there I met Steve Lowe, who went out of his way to take us under his wing and make us feel like family. That's how the first year went. I took my classes at school and used my elective class learning the trade. Mr. Lowe taught us the basics of the trade, bending pipe, working with tools and working safely. I also got a nice start in learning the N.E.C.

"That summer I was given an opportunity that would have a major impact on the rest of my life. In 1995 at the age of 16 I was hired by Dan Petro for my very first and current job. At the same time I was introduced to Mike Freiner, my boss and teacher for the next few years. I learned the ins and outs of the trade. I worked full time all summer long. I could tell right away that my first year in ACT gave me an advantage over the other new hires. While they were getting familiar with the tools and material, I was able to be effective helping and getting the hands-on training I needed.

"It was rough in that hot summer as a 16-year old working every day. Then I had to hear about all the fun my friends were having. But my envy was soon replaced by their jealousy when I bought my brand new convertible!

"When my senior year began, I completed my schoolwork the first two to three days and worked the rest of the week. That May I graduated high school and with diploma in hand I went to work full time. At that point is when I began my apprenticeship at FEAT. I worked during the week and attended class two nights each week. Because of ACT I was able to skip the first few classes, leaping ahead of those that had started the year before me.

"1999 was a big year for me. I got married and grad-

uated from FEAT. That gave me the knowledge and ambition to go on and get my electrical license. I am now running a service van on my own as a key member of the Service Dept at BFE. This requires a broad knowledge of the electrical industry. Even with the current economic conditions I have continued to work and grow because of the strong foundation I received at the start of my career.

"From my beginnings with ACT I am now a valuable member of the BFE family, the same company that 17 years ago hired me as a 16-year old kid from the ACT program.

"I would like to thank Steve Lowe and Mike Freiner for being strong and influential teachers. And also all of the companies that participate in the ACT program, for giving me a head start on my career. Thank you."

FPL
Recognized
by *Fortune*



NextEra Energy, the parent company of Florida Power & Light, excelled in Fortune magazine's annual ranking of the "world's most admired companies." Apple, Google, Coca-Cola, IBM, Starbucks, Procter & Gamble and IBM are a few of the top firms. Thirty Florida companies made the list. NextEra scored in first place in four categories: innovation, social responsibility, product quality and global competitiveness.

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Volusia Action

Volusia Golfs

The 16th annual Volusia Golf Tournament in May drew 23 teams, 39 hole sponsors and ten goodie bag sponsors. The weather cooperated and the tournament was a great success. The chapter thanks all who attended and all the sponsors.



The Volusia officers are ready for the golfing crowd. From left, John Mackie, Jennifer Connerly and Rick Connerly. Standing, Wake Gailey.



April Platt and Connie Engel from Gexpro put on a putting contest won by Roy Gailey.



Federated Insurance team, from left Tony Cangiano, Carol Cangiano, Vince Cangiano and Jeff Reed.



United Electrical Sales team, from left Tom Zebick, Harvey Nelly, Gary Tubbs and Bill Goettsche.



Suppliers: Don't Miss Out

The ECF Volusia Chapter Table Top Exposition is scheduled for Tuesday, October 9, from 5:00 – 8:00 p.m. at the Daytona 500 Club in the infield of the Daytona International Speedway.

If you're a supplier for the electrical, construction and maintenance industry, the Exposition is an excellent opportunity to display your products or services. More than 400 non-sponsor participants will attend representing more than 50 firms - contractors, hospital and industrial facilities personnel, engineers, inspectors, utility employees and more.

Only 50 tables are available. Each 8' table costs \$350.00 and includes admittance for two. Volusia encourages factory displays, samples, technical representatives, etc. and would also appreciate door prize donations.

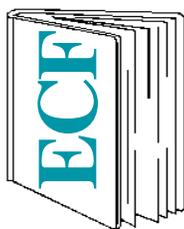
A buffet and cash bar will be available, along with plenty of networking.

Four major sponsors have already signed on: CED, Federated Insurance, Eaton and HD Supply Electrical. Join them! Contact Rick or Jennifer Connerly, Cates Electric (386) 255-8588; Wake Gailey, Carter Electric (386) 255-1418; or John Mackie, CED (386) 255-0961 to get your registration form.

It's Fish Fry Time!



ECF members are invited to the Volusia Chapter Fish Fry on Tuesday, August 7 at 5:00 p.m. at the Riverside Pavilion, 3431 Ridgewood Ave. in Port Orange. For only \$15 you get your fill of fish, fixings and ECF networking. RSVP is requested so they have enough fish. Contact Jennifer Connerly at (386) 255-8588 or ecfvolusiachapter@cfl.rr.com.



Chapter Updates

Volusia

Feb. meeting speaker was Jeff Reed with Federated Insurance who spoke about “Distracted Driving Hazards.” In March, 20 attended to hear guest speakers Ron Minnick and Patrick Elliot of Ideal Industries on “Ground and Insulation Testing and Procedures.” April meeting kicked off with a review of upcoming events, including the fish fry in August and a table top in October. Introductions of the 41 attendees, including several new faces, followed. Speaker was Frank Godawa from Volusia County Inspections Department with a discussion on code changes, Florida Building Code, unlicensed contractors and permits. Two days of C.E.U.s were held in April with an average of 37 attendees each day. May meeting opened much the same way, then the 38 attendees heard a presentation from Steve Williamson and Tony Parga from Siemens on “UL panelboard/loadcenter code changes and potential 2011 code changes.” Read all about the Volusia chapter activities, including details on the October Table Top Exposition, on page 7.

Pasco-Hernando

Chapter meetings are held at a new location: Sunshine Christian Homes Community Center, 5250 Whipporwill Drive, Holiday. The first meeting in the new location was Feb., where Rob Barron with Batteries Plus was the speaker. In March, Dan Kimbrell of Pasco County spoke on “Foreclosures – Code Requirements.” Two days of C.E.U.s were held in March with an average of 14 attending each day. April meeting speaker was Ken Lambert from Coresential on “BRK Smoke Detectors for Hearing Impaired and LEDs.” May guest speaker was Nena Gang of the GMS Group, on “Five ways to lose your assets on the job.” Nena delved into what you need to do when working on third-party jobs, such as a rental representative for an out-of-state owner.

Ridge

Two days of C.E.U.s were held in March with an average of 14 attendees each day. April speaker was Rich Gerardo from TECO on “Fault Current.” May meeting speaker was Attorney Mark Heilig who spoke on “Labor Law.”

Ocala

The annual barbecue was held in March at the home of Gary and Paulet Carndon as a thank you to friends, supporters and partners of the electrical industry. March meeting featured Glen Fiorello, Marion County Building Manager, on “Working with the Power Companies.”

Edison

A two-day C.E.U. session was held in April with an average of 34 attendees each day. C.E.U.s are free to ECF members.

North Central

Two days of C.E.U.s were held in March with 18 members taking advantage of the free C.E.U.s.

Central

A clay shoot was held in March to benefit the ACT youth/pre-apprenticeship programs in Orange, Osceola, and Seminole County high schools as well as the ECF Apprenticeship Incentive Initiative. The chapter is reaching out to new people who may not golf. April meeting speakers were Ben Dachehalli and Tim Ford, attorneys with Hill Ward Henderson, on “Tricks and Traps on Construction Law.” They explored how subcontractors can protect themselves and ensure payment in a troubled economy and shared how licensing laws may help, or hurt, the rights of a subcontractor. A cookout was held in May.

Manasota

A 2-day C.E.U. session held in February averaged 22 people each day. Instructors and customer service staff from FPL taught and answered questions. March meeting speaker Attorney Andrea Fair drew 24 to learn more about “Construction Law and Liens.” May meeting speaker was Engineer Mitchel Barrineau of Cooper Bussman on “Over-current Protection Devices.”

Pinellas

Feb. meeting speaker was Mitchell Barrineau of Cooper-Bussman, who spoke to the 20 attendees on “OCPD (over current protective devices) selection and application.” In March, 22 heard John Vinciguerra of Rexel on “T-12 to T-8 Conversion Process.” April’s speaker was just in time for hurricane season preparation; Marc Costis of Generac spoke to the 25 who attended on “Generators and Their Installation.” May meeting speaker was Neal Burdick, City of Tampa Construction Inspector, on the “2010 Florida Building Code.”

(Continued on page 10)

Welcome New Members

(If a new member is sponsored by an existing member, the sponsor's name is shown italicized in parentheses.)

Central

Kenneth Kuzmick
Computer Power
Systems, Inc.
Donald Ungaro

North Central

Clyde Hady
DC Electric
(*Neal Burdick*)
Kenneth Saltmarsh
Saltmarsh Electric, Inc.

Pasco-Hernando

Aaron Allen
Big Daddy Electric
Bruce Lee
Pasco County

Edison

Chuck Browskowski
Safety Signal, Inc.
(*Joe Robbins*)
Jesse Alexander
Speedy Electric

Thayer Bodenhamer

L.R. Freed
Freed Electrical Services
James Hoover
Hoover Electric Co.
Bill Hoover
Lighthouse Electric
SW FL, Inc.
Randy Lossa
Randy Lossa, Inc.
Gale Mapes
David's Electric Services
Lucien Pelletier
L. Pelletier Electrical
Timothy Rogers
Charlotte County

Pinellas

Kevin Byrne
Pinellas County Electrical
(*Wes Colley*)
Robert E. Morrison
Lightmasters, Inc.
Gary Vinesett
Coastal Lighting
Consultants

Volusia

Scott P. Brown
All American Electrical Service
Ronald J. Sullivan
JS Electrical Services, Inc.
(*James Gibbs*)
Frank Godawa
County of Volusia
Dale Matthews
Generac Power Systems
(*Jennifer Connerly*)
Tom Heffernan
Graybar Electric
Jim Workman
Graybar Electric
(*Wake Gailey*)
Roger Martin
Crane Electrical Connection
(*James Meeks*)
Tony Hall
Graybar Electric

Ridge
Mike Alderman
Southeastern University

Manasota

Stephen Hicks
Bright Future Electric LLC
David Hicks
Bright Future Electric LLC
(*Jeff Kiner*)
Robert Hunek
Charlotte County
John Seolar
Windemuller Technical Services, Inc.

Tampa

Paul Gifford
Coastal Electric Service of Pinellas
Judy Nicita
Solar Independence/SI Electric
Lorenn Norwood
Norwood Electrical Solutions
Jack Phillips
J. Phillips Electric, Inc.
Kristina Samples
Mayer Electric

SAFETY ALERT

Don't put your life on the line

Contact with power lines can cause serious injury or death. Keep all parts of equipment you operate and tools you use at least 10 feet away from power lines of 50,000 volts or less. For power lines over 50,000 volts, keep back 10 feet plus $\frac{1}{4}$ of an inch for every 1,000 volts over 50,000.

Work a safe distance from all power lines.

Be careful while carrying, positioning, standing on or working from any ladder or scaffold.

Always look up for power lines when carrying or working with any extended object.

SAFETY ALERT

TÜV SÜD America Inc.
1209 Tech Blvd., Suite 201
Tampa, FL 33619
Cell: 352-457-8608
E-Mail: g-richards@tuvam.com
www.TUVamericis.com

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ECF is now on Facebook.
Go to our page and
join the conversations
or start one of your own.

Chapter Updates *(Continued from page 8)*

Tampa

Jan. meeting speaker was Rich Gerado, a Tampa Electric engineer, on "Fault Current." A Feb. 2-hour C.E.U. class drew 45, including two new members and five who renewed their membership, to hear Neal Burdick, City of Tampa Construction Inspector II, on "Significant 2011 Code Changes Pt. 2." C.E.U.s are free to members. March meeting speaker was the beginning of a legal series, featuring Attorney Mark Heilig on "Construction Labor Law." April's speaker was Attorney Andrea Fair on "Construction Law & Construction Leins." May meeting speakers were from Mayer Electric; Kevin White spoke on "DataCom (Data, Voice, Video)" and Joanna Dougherty on "Value Added Service."

Palm Beach

The March picnic drew 249, including 208 adults, 43 children and 23 local apprentices who enjoyed a day of music, food, fun and fellowship. ECF State President Neal Burdick and state board member and past president Ken Gilbert attended. The picnic is a joint endeavor with the IAEI Palm Beach County Division, who sent special thanks to these ECF members: Ken Gilbert, who pushed them to revive the picnic, and the time Ken and his wife Jane spent shucking corn and cleaning up; David Huntoon for handling ticket sales, promotional material and supplies; Ray and Cathy Higgins for procuring the meat, grills, cookers and kitchen supplies and for their time spent from set up to clean up; Steve Livergood for cooking, setting up and cleaning up; Bob Karrh who got tickets out to contractors; Dave Holt for prep work and serving; and Debbie Nutter for serving at the last minute.

In Memoriam



Ed Martin, a longtime Ridge ECF member in the 70s and 80s, passed away in May in Lakeland. Ed served in the U.S. Navy during World War II in the South Pacific and returned to Plant City after his service. He was employed by Tampa Electric Company for 40 years, retiring in 1986 as Field Engineering Supervisor, Plant City Division. He started Pre-Ac, Inc., installing and servicing security and surveillance systems for 19 years. Our condolences to his family and friends, and especially his wife of 67 years, Alice.



Robert C. Thomas, P.E.
Vice President

(239) 894-2700 3861 Edwards St.
(239) 894-4576 Fax Ft. Myers, Florida 33916

ECF MEMBERSHIP APPLICATION

Name: _____
 Company Name: _____
 Address: _____
 City/State/Zip: _____
 Phone:(____) _____
 Fax:(____) _____
 E-Mail: _____
 Sponsored by: _____
 Amount Enclosed: _____

Membership Categories & Dues Structure:

- Individual Membership - \$200.00**
- Corporate and/or ECAP Dues - \$300.00**
Additional corporate/ECAP members \$100.00 each.
- Associate Member Dues - \$25**
For field employees of corporate/ECAP members not eligible for free C.E.U.s.
- Central members please add \$20.00**

Please check:

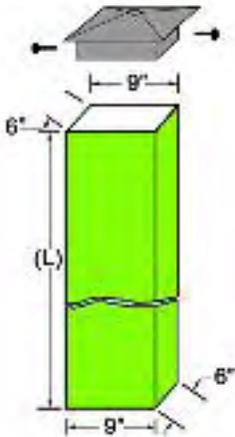
- | | |
|--|--|
| <input type="checkbox"/> Electrical Contractor | <input type="checkbox"/> Electrical Supplier |
| <input type="checkbox"/> Electrical Inspector | <input type="checkbox"/> Manufacturer's Rep |
| <input type="checkbox"/> Telecommunications | <input type="checkbox"/> HVAC Contractor |
| <input type="checkbox"/> Facilities Engineer | <input type="checkbox"/> Consulting Engineer |
| <input type="checkbox"/> Utilities | <input type="checkbox"/> Other _____ |

Chapter requested: _____

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POWER POSTS *Attractive, light weight fiberglass posts provide cabinet installation solutions for Electrical and CATV Industry.*



MODEL	LENGTH	PRODUCT#	DESCRIPTION *
Rectangle	6' - 6"	H78R96516	6'-6"x9"x6"x5/16"
Rectangle	7' - 6"	H90R96516	7'-6"x9"x6"x5/16"
Rectangle	8' - 6"	H102R96516	8'-6"x9"x6"x5/16"
Rectangle	9'	H108R96516	9'-0"x9"x6"x5/16"
Rectangle	10'	H120R96516	10'-0"x9"x6"x5/16"
Square	18' - 6"	H222S66038	18'-6"x6"x6"x3/8"

Call your local Electrical Distributor / Supply House for orders.
 *all models included with caps. Square models are available with aluminum filter for Lighting fixtures.



* patent pending



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- **36" direct burial** - Complies with FBC 2012 wind load requirements. Fully Customise to suite any installation requirements.
- **Weather resistant** - longer life cycle than concrete, wood or steel UV inhibitor prevents UV degradation.
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