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## Local Educator Named Teacher of the Week

Halifax EMC is proud to nominate a local superstar teacher, Ms. Cheryl Sebrell of Warren New Tech High School, for recognition at a statewide level. "Ms. Sebrell goes above and beyond for her students and is always the first to reply when we send out information about opportunities for students," said Julia Allsbrook, Bright Ideas coordinator for Halifax EMC. "She's always there for her students, encouraging them to apply for scholarships and other educational opportunities."

Ms. Sebrell's most recent Bright Ideas project "Green Knights on a Mission for the Planet!" expanded on a Bright Ideas project from a past year, and involved her students making Claymation videos for PSAs about going green, energy efficiency, and being good stewards of the environment.

Ms. Sebrell will be recognized Saturday, November 9, on the radio

broadcast of the UNC vs. Virginia football game during the second quarter. Ms. Sebrell received four tickets to the UNC vs. ECU football game and a pre-game tailgate celebration, as well as a plaque commemorating her achievements. Congratulations, Ms. Sebrell, and thank you for all you do!

North Carolina's 26 electric cooperatives make possible the Tar Heel Teacher of the Week and Bright Ideas education grant programs in support of education and local communities. Only 12 exceptional North Carolina teachers will be honored as Teachers of the Week this fall.



### Holiday Closings

Halifax EMC  
will be closed  
for Thanksgiving on  
**Thursday, November 28**  
and  
**Friday, November 29**

**Charles H. Guerry**

*Executive Vice President  
& General Manager*

**Board of Directors**

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District 8 At-Large

**Business Hours**

8:30 a.m.–5 p.m.

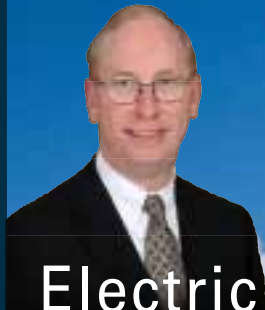
**Locations**

Enfield/Macon: (252) 445-5111

[www.halifaxemc.com](http://www.halifaxemc.com)

**Tell Us...**

Halifax EMC is your electric cooperative. Your comments and questions are very important to us. Please tell us how we may improve our service. Return your comments/questions along with your payment, or e-mail them to [bamartin@halifaxemc.com](mailto:bamartin@halifaxemc.com). Specific account questions will be answered personally. Remember to include your account number for these types of questions.



## Electric Lines

“LEDs could last longer, perhaps for decades.”

by Charles H. Guerry

*Executive Vice President & General Manager*

A new year calls for updated lightbulb efficiency guidelines. No need to use bulbs with a twist; light-emitting diodes (LEDs) can help you switch on savings.

Congress called for improved energy efficiency standards for traditional incandescent bulbs under the federal Energy Independence and Security Act of 2007. By 2014, lightbulbs using between 40-W to 100-W must consume at least 28 percent less energy than classic bulbs. The change will save Americans an estimated \$6 billion to \$10 billion in lighting costs annually.

When the next wave of standards kicks in next year, traditional 40-W and 60-W incandescents will no longer be available. In their place, some consumers are filling the gap with a solid solution: LEDs.

Incandescent bulbs create light using a thin wire (filament) inside a glass bulb—a delicate connection that can easily be broken, as frustrated homeowners can attest. In contrast, LEDs are at the forefront of solid-state lighting—small, packed electronic chip devices. Two conductive materials are placed together on a chip (a diode). Electricity passes through the diode, releasing energy in the form of light.

Invented in 1960 by General Electric, the first LEDs were red—the color depends on materials placed on the diode. Yellow, green, and orange LEDs

were created in the 1970s and the recipe for the color blue—the foundation for white LEDs—was unlocked in the mid-1990s. Originally used in remote controls, exit signs, digital watches, alarm clocks, and car signal lights, LEDs quickly gained momentum for large-scale lighting.

The Arlington, Va.-based Cooperative Research Network has partnered with several electric cooperatives throughout the United States to test LEDs. Researchers are cautiously optimistic; LEDs offer several benefits:

- LEDs could last longer, perhaps for decades
- The energy to use LEDs could be substantially less than that of compact fluorescent lamps (CFLs) or other fluorescents
- With no mercury content, LEDs are more environmentally friendly
- The products are rugged and more resistant to breakage
- LEDs perform well in cold climates, especially outside
- LEDs can be dimmed and produce a more pleasing light

However, some consumers avoid LEDs because the price tag exceeds normal lightbulb costs. But the true value lies in the lifetime of the bulb. It takes about 50 traditional incandescent bulbs, or eight to ten CFLs, to last as long as one LED lamp.

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Buyers should beware. Poor quality LED products are flooding the marketplace. Some are manufactured outside of the United States with components that produce low light levels, don't boast a long service life, or make exaggerated energy saving claims.

Don't be fooled. Look for the U.S. Department of Energy's ENERGY

STAR logo for guaranteed color quality over time, steady light output over the lifetime, high efficiency, and a warranty.

Be on the lookout. More lighting efficiency changes are coming. Congress' measure mandates that lightbulbs become 70 percent more efficient by 2020.

*Article by Megan McKay-Noe, NRECA and Brian Sloboda, Cooperative Research Network. Sources: The Association of Electrical Equipment and Medical Imaging Manufacturers, U.S. Department of Energy, Cooperative Research Network*



## 24th Annual Superball Golf Tournament

Halifax EMC, along with the NC Cooperative Extension, BB&T and Southern Bank, held the 24th Annual Superball Golf Tournament to support Halifax County 4-H on Friday, September 20. Twenty teams participated in this year's tournament, held at Scotfield Country Club. The players enjoyed biscuits donated by Hardee's of Scotland Neck and lunch donated and catered by Texas Steakhouse & Saloon. Over \$8,000 was raised for Halifax County 4-H Clubs.



*Green Engineering, PLLC finished in first place in this year's tournament. Each player went home with a \$100 Visa gift card. Pictured left to right are James Duke, Jimmy Ray Braddy, Robert Davis and James Davis.*



### RECIPE OF THE MONTH

#### Easy Pumpkin Muffins

- 1 box of Spice cake mix
- 1 can (15 oz) of pure pumpkin (not pumpkin pie mix)
- Few tbsp. of milk (optional)

Mix cake mix and can of pumpkin together. If needed, add a few tablespoons of milk to soften the batter.

Pour batter in regular size muffin tins. Bake at 350° for approximately 15 minutes or when toothpick comes out clean.

# WANTED: Halifax EMC seeks to return refunds to these people

The listing on the following pages contains names of former HEMC members and/or current members who have **NOT** cashed their capital credit checks which were mailed in February 2013. If you know any of these people, please pass the word to them to contact Halifax EMC at 252-445-5111 to claim their

refund. Halifax EMC continues to retire capital credits that accumulate to the estates of deceased members. If an application for a capital credit refund has not been submitted to the cooperative on behalf of a deceased member, the executor/ executrix of the deceased member's estate may apply at

the cooperative's offices for the capital credits.

NOTE: This listing is in alphabetical order with last names first; however, some names may be listed alphabetically by first name. When looking for a name, check either order. If your name is not listed, you are not due capital credits.

Adams Fred L	Baskerville D A	Calhoun Peggy L	Crockford Jon L	Donnie Harrell
Addie B Hopkins	Baskett Christopher	Camp Triton	Crowell Mable J	Dorothy M Williams
Adkins Earl	Batchelor Anthony	Cappetta David P	Cullom Jerry W	Draper Richard T
Alexander Docey H	Batchelor Doris C	Capps Lester D	Cuthrell John C III	Duckworth Charles J
Allard Richard L	Battle Lenora P	Capps Rebecca D	Cybart Ronald	Dudley J Harrell
Allen Timothy K	Battle Turner	Carl P Wingo	Cyrus Burgess	Dudney James B
Alley James M Sr	Bayron Highsmith	Carol R Elder	Dames Richard M	Duncan Ben W
Alston Arthur L	Beard Eliza M	Carroll Blannie	Daniel E P	Dunn James W
Alston Cleareta	Bishop Rupert D	Carroll Harvey G Sr	Daniel Gerald D	Earp Adelaide D
Alston Eddie L	Blair Pete	Carter Angelia	Daniels Annie	Edge Corporation
Alston George P	Blount Hazel	Carter David	Dann Richard	Edmonds Leroy Jr
Alston Hattie P	Bobby R Greene	Carter Ervin	Danny S Butler	Edward Borre
Alston Henderson	Boham Daniel K	Carter Henry A	Daughtrey E A	Edwards Nelson D
Alston Lucius E	Bone George W	Carter Marcus	David W Yenn	Eisloeffel Virginia J
Alston Martha	Borum Barbara J	Carter Robert N	Davis Dora	Eldridge R Vick
Alston Mary E	Borum Flora G	Carter Sallie	Davis Garlinda	Elliott Paul A
Alston Maud	Bowers Chuck	Carver Mary L	Davis H E	Epps Troy E
Alston Rosa J	Bowser Ed	Carwile Wesley G	Davis Ida M	Estes Brent
Alston Rufus W	Boyd Emma	Cassidy R A	Davis Janet L	Estes Vivian S
Alston Teaboy	Boyd Robert Wesley	Caudle Iris	Davis Jennifer	Eugene F Halliday
Alston Willie M	Breckenridge Donald R	Caudle Maggie M	Davis John B Jr	Evan Karen
Anderson Tillar M	Brenda Pittman	Caudle Pamela	Davis Joyce A	Evans Elmer G
Andrea Daniel	Bridgers Jeffrey L	Caudle Robert L Jr	Davis Juanita	Evans Howard
Andrews Janie N	Brock Ennis O	Caudle Toney	Davis Louis	Evans Sharon
Andrews Leora	Brooks James	Caviness Zalene	Davis Nancy	Everett Christopher III
Anglis Whitaker	Brown Malvin M	Chase Jeanette	Davis Willie A	Everett O Dees
Anthony Forrest H	Brown Mary E	Chewing Charles W	Dawson Susie R	Everett William R II
Antioch Church	Brown Turner E	Christian R Meade Jr	Deangelis Joseph V	Faison Lynwood W
Armstrong Howard D	Brown Woodrow	Clanton Earl D	Deberry Gary W	Fenner Mary
Arnold Ray Clary	Bryant Buster	Cliborne G N	Decker Steven E	Fleming James R
Arrington Calvin	Bryant Donnel	Clifton B Hunter	Deines Warren E	Fobbs Ben Jr
Aursby Charlie Jr	Bullock Armentha	Coleman Richard	Deloatch Charlie C	Foster Jack E
Avent Lola K	Bullock James	Combs David W	Dennis A Ricker	Fowlkes William G
Aycock R M	Bullock Leo T Mrs	Condery Tangala	Dennis C Mustian	Frances Culpepper
Balint Patricia A	Bunn Charles L	Connor Ralph S	Desso Laurin L	Frank Alexander
Banks Carolyn L	Burchette Shirley	Connor Thomas B	Diana Robert	Fred Robbins
Banks Queen A	Burgess Charles	Cooper Sylvester	Dickens Charlie Sr	Freeman Mary J
Barden Lawrence P	Burgess Nancy B	Coppage Jasper	Dickens Georgia	Freeman Thomas Jr
Barley Clyde	Butts Sallie	Cox Vernon L	Didawick William V Jr	Gail A Bolt
Barnes Alvena S	Byrd George M	Crawley Bobby	Dildy Robert A	Garland A Myrick
Barnes Jimmy	C H Richardson	Crawley Walter G	Dolberry Harry C	Garland Myrick
Barnhill Flora D Mrs	C W Construction	Crites Henry R	Donald E Doles	Garris Mary F

# Halifax EMC Unclaimed Capital Credits 252-445-5111

Garvey Joan D	Holiday Louise	Justice Earl W	Mccready Leon J	Pace Joe I
Gilbert Ronald G	Holland W J	Kathryn Mims	Mcdaniel Melvin	Palmer L K Jr
Godfrey John A	Holliday Marjorie A	Kearney Katie T	Mcgee Edith	Parker James W
Gooch Jean M	Holliday Robert C	Kehukie Bapt Church	Mcgee Eli	Parlon Janis P
Gooch Maggie M	Holt Annie S	Kelley Billy M	Mewilliams Elnora	Pattillo Frank L
Goodman George H	Honeycutt Ben L	Kelley Karen H	Mewilliams Inell	Pearce Michael D
Gordon Minerva S	Horn Dorothy J	Kelly E L	Mercier Le Roy J	Peele John A
Graham Christeen S	House Robert	Kenna R Bush	Michael W Hudgins	Pennell Brenda
Green Valerie Spruill	Houston Robert Jr	Kenneth Wayne Champi	Milam Issa B	Perry Elizabeth
Gregor Leonard C	Howaniec Florian C	Kersey Tommie J	Mildred B Johnson	Perry Geanie
Groulx Adrien J	Howard Jasper L	Klein Raymond L	Miller L J	Perry Glenwood H
Guernsey Thomas F	Howard Lee	Knight Berry	Mills Donald G	Perry Haywood
H Dean Standingdeer	Howell George T	Kolb David F	Mills James G Jr	Perry William R.
Hale Altina	Hughes Beverlyann	Lake Gaston Supply	Minor Philip L	Person Emily
Hales James E	Humphries Fred W	Lanier Edward L	Mitchiner Dwane R	Pitchford Howard J
Hall Robert Jr	Hunter Edwina H	Latta Donald J Jr	Mizell Gladys F	Pittman Ruth
Hallock Brian D	Hunter Gertrude H	Laughter Jimmy	Mohorn Harold W	Polzin Jeffrey A
Hamill Sammy	Hux Son Rufus B	Lee Curtis E	Moore Betty	Pope James
Hand I Y Rental	Hyman Gladys B	Lee Gregory S	Moore Chancie M	Poplar Creek Marine
Hannah R Bullock	I 95 561 T T Servi	Lehning Charles L Jr	Moore David	Potsch George
Hanson Bertha	Ives Clayton R Jr	Lewis Annie P S	Moore Iris	Price Len C
Hanson Pamela J	J Robert Foy	Lewis Banzet	Moore James R	Pricerite Development
Hargrove Pauline	J Stewart Bunting	Limer Earl R	Moore Sadie B	Probilt Construction
Hargrove Rosa M	J W Bass Sr	Linda B Brown	Morgan Ricky V	Pullen Russell L
Hargrove Samuel N	Jackson Ed	Lira Linda	Moulton John R	Pulley Michael
Hargrove Solomon J	James A Kirkland	Little Lucille	Mrs F D Branch	Puryear D H
Harper Jerry E Sr	James Elizabeth	Locke Farms Inc	Mrs Vernon Barnes	Quadrini Investment
Harrell Allie B	James H Thomas	Lonnie Shields	Mullen Billy	Qualls Tracy C Jr
Harrington Grayling D	Jardone Frank	Lowrimore James G	Murphy Helen M	Quave Luther
Harris Dorothy S	Jenkins Jesse F	Lynch Clifford	Murtland Cecile H	Queen M Webb
Harris E J	Johanna L Milam	Lynch Helen R	Myrick H D	Rash Wayne
Harris George H	John C Lemay Jr	Lynch Lewis Jr	Nadelman M M	Raymo Ronald J
Harris Pattie	John E Davis	Lynch Naomi	Nancy Stein	Reams Clyde E
Harris Richard E	John F Cox	Lynch Payton D	National Advertising	Rebecca Ranson
Harris William A Mrs	John Goode	Lynch Raymond	Neal Thomas M	Reeves Roy W
Hartung Hardie C	John L Abbott	M F Moseley Gen Cont	Neave Robert R	Rein William Jr
Harvey Leanna	John L Scott	Mack Stevenson Jr	Neave Robert R	Reynolds Sidney F
Hassinger Frank	Johnny Albertson	Magdarz E F	Nelson Joda P	Rice John
Hatch Irene J	Johnny Branch	Manley Keith G	Nelson Linda	Rice Robert D Jr
Hawkins Joyce P	Johnson Agnes R	Mann David E	Neville Cheryl D	Richard Caudle
Hedgepeth Delphia	Johnson Dennis D	Margaret A Worthly	Neville Michael A	Richardson Horace C
Hedgepeth Deral	Johnson Hattie M	Marks Ben G	Newell George E	Richardson Jimmie L
Hedgepeth Maelean	Johnson J A	Martha A Thomas	Newell Kelley B	Richardson Mary V
Hegedus Lewis S	Johnson Loretta	Martin Jackie B	Newsome Robert A	Richardson Verna
Henry M Frank Jr	Johnson Steve L	Marvin H Plessinger	Newton Donald S	Rickard William P III
Hettie Egerton	Jones Albert L	Matt James G	Nicholson Susie	Ricketts Van L
Hewlin Forrest	Jones Pattie C	Maurice Gaines	O Brady Agnes	Rigsby Kenneth
Higgs Mary Bet	Jones Scarlet	Mayberry Aubrey G	Ogburn James C	Roberson Constructio
Hilhorst Donald S	Joseph P Pietzyk	Mayes R S	Oliver Terry W	Robert C Taylor
Hill Jerry L	Josey Connie H	Mayflower Community	Overman Steven W	Roberts Braden S
Hiller Judith A	Joyner Eugene	Mayrant Jean	Overton Charles W	Robinson Almetrice
Hiss Reinhard C	Judy Lewis	Mccready Arvel T	Owens Gary E	Robinson Bill

# Halifax EMC Unclaimed Capital Credits 252-445-5111

Robinson Lisa O	Silver Cassandra J	Sprinkel James P	Thomas R Bruns	Whitaker Carlton
Robinson Willie	Silver Charlie	Spruill Emma J	Thomas Robert W	Whitaker John L
Rocchiccioli Robert R	Silver Elbert	St Pierre Raymond T	Thompson Amanda	Whitaker Roy L
Rodgers Richard L	Silver Gwendolyn S	Stephen J Pagano	Thompson John G	Whitehead W J Jr
Roland H Mccready	Silver Julius A	Stephenson Ruth W	Thorne Robert Jr	Whitehurst W H
Ronald L Estes	Silver Michelle	Stewart B W	Tillery Bill	Whitley Syble W
Ronnie S Reitzel	Silver Oliver	Sto Myer Properties	Todd, Worth	Wiggins George H
Rose C J	Silver Sadie	Stoney Lawn Sunday S	Towns Maggie	Wilbert Whitaker
Ross James C	Sinclair Donald T	Story Willie T	Troutman Fred H	William B Barnhill S
Rowley Raymond R	Slagle Everett R	Stover Robert J	Troutman Marion T	William E Powell
Royal Robert O	Sledge Ludell B	Stuart Lee King	Turner Winfred L	William Eugene Padge
Rudolph Robert C Sr	Smith Arthur H	Summerow Lee T	Vance Chloe L	Williams Alvin R
Ruffin Joyce A	Smith Bros Cattle Co	Sutton Alonza	Vulgamore Odessa	Williams Archie D
Russell Alonzo K	Smith Charlie	Sykes Ray	W A Wilkins	Williams Bert A
Russell Virgle	Smith Clarence E	Sylver Claude	W R Murray	Williams Clyde W
Russo Frank Jr	Smith Irvin D	T F Williams	Wade Johnnie	Williams Cricket
Sahlin Arvid W	Smith John C	Talley Robert L	Wagner C D	Williams John R
Saint Elizabeth Chur	Smith John H Jr	Taylor Frank S	Wagoner Martin	Williams Johnnie C
Sare Inc	Smith Kathy	Taylor Harry B	Waldrop Park D	Williams Kenneth W
Satterwhite Orlanda L	Smith Mary J	Taylor Herbert Jr	Walker Bertha Y	Williams Larry S Jr
Scott E L Jr	Smith Patricia M	Taylor Robert M	Walker James W	Williamson Michael
Scroggins Bertha M	Smith Thomas A	Taylor Willis R	Walker Joseph III	Willie Williams
Scruggs Jesse	Smith William M	Temple Joseph H	Wall Charles W	Willis Daniel B Jr
Seickel Andrew	Smithwick J F	Templeton D E	Walsh William D	Wilson Eddie
Shaw Cleveland	Sneed Pattie H	Tenenbaum Harold	Washington Bobbie	Wingard Daniel M
Shealy E R	Sneed Shirley	Teresa Paschall	Washington Dinnah L	Wolf David
Shearin Ida M	Solomon Hattie	Terry Emma L	Watson James E	Wood Shirley H
Shields Hattie M	Somerville Walter	Thacker Stanley E	Watson Louise	Woodard Carrie R
Shreve C B	Spencer James Jr	Thomas Nancy T	Weeks Susan	Wright Jacob W
Silcox Roger	Spinner Hugh W	Thomas P McMahon	Weston C H	Yarborough Wade C



## Energy Efficiency

### *Tip of the Month*

If you're expecting guests for holiday festivities, consider giving your heating unit a break. With the oven cranked up and the house packed with people, the temperature will rise on its own. Also make sure it has a clean filter so it can work as efficiently as possible all winter long. Find more ways to save at [TogetherWeSave.com](http://TogetherWeSave.com).

Source: [TogetherWeSave.com](http://TogetherWeSave.com)