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PURPOSE

- 1. The Florida Electric Cooperatives Association (FECA) is available to procure manpower and equipment for any member that needs assistance from another cooperative. This manual provides a standard operating procedure for members to request assistance through FECA. This manual supplements each member cooperative's individual plan and is not in any way intended to replace or supercede the member's plan.
- 2. Generally, FECA will only be called upon when assistance is needed by, or from, more than one Florida cooperative or from cooperatives in other states. Nothing in this plan prevents a Florida co-op from requesting assistance directly from a neighboring co-op to assist with an isolated storm. However, when more than one co-op requires assistance, it will be advantageous for FECA to coordinate the assistance from other co-ops and statewides, and all such assistance should be coordinated through FECA and the other statewides.

FECA CONTACT INFORMATION

FECA Office.......850.877.6166(fax 850.656.5485)

General Manager

Bill Willingham

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e-mail <u>fecabill@embarqmail.com</u>

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Cellular 850.305.5367

e-mail <u>mbjorklund@embarqmail.com</u>

Other important numbers

FEMA (<u>www.fema.gov</u>)800.621.FEMA (3362)

Florida Division of Emergency Management850.413.9900

State Emergency Operations Center (electric, ESF-12)......850.921.0165

Outage information by county can be emailed to Outagenumbers@embarqmail.com

ACTION PLAN FOR SECURING HELP

PRIOR TO A DISASTER

- 1. Make sure that the contact and system information for your co-op is up to date in FECA's Emergency Work Plan Manual.
- FECA staff will monitor storms, but it is up to the member co-op to notify FECA that assistance may be needed in the near future.
- As soon as it becomes apparent that a member may require assistance from other co-ops, notify FECA of the following (see Requesting Assistance Format for requesting via e-mail in a spreadsheet):
 - a. An estimate of the number and type of personnel and equipment that FECA should try to procure;
 - b. An estimate of the date and time you want them to arrive;
 - Note that FEMA will not reimburse for "staging crews", however, crews traveling after the disaster has been declared should be reimbursable.
 - Also, if you plan to stage crews you need to agree (preferably in writing) on the number of hours they will be paid per day to standby and how much of that will be overtime.
 - c. The location they should report to;
 - d. A rough estimate as to how long help may be needed.
- 4. Once FECA has been notified that assistance may be required, FECA will contact the other Florida co-ops and other statewide associations regarding their potential needs and their ability to assist.
- 5. If more than one member co-op requests assistance prior to the storm, FECA will initiate a conference call with the requesting member systems to discuss pre-storm commitments and possible coalitions for crews, tent cities, and other needs.
- 6. FECA will initiate a conference call with the other statewide organizations to discuss mutual aid.
- 7. FECA will arrange for pre-disaster assistance from co-ops on the NRECA/FEMA Mutual Aid List (available on cooperative.com search for "mutual aide") and will attempt to form coalitions with members to jointly procure crews and secure items from vendors such as portable housing, caterers, cranes, etc. The requesting co-op understands that help arranged prior to the storm will need to be obtained from co-ops that believe they are not in the storm's projected path. Therefore, for long term events we recommend seeking crews from further away first, and

calling on the neighboring states to help as soon as they are in the clear. This also will minimize the need to "stage" crews, but if you elect to stage crews it is important to establish hours that the crews will be paid while standing by before they begin to travel. FECA will provide a copy of the co-op specific information for the requesting co-op that is in FECA's emergency work plan manual to the assisting co-ops.

- 8. If the total number of personnel requested to be staged prior to the event cannot be obtained at that time, the available personnel will be rationed among those requesting assistance.
- 9. FECA will work with the members and those providing assistance to establish safe areas to stage the personnel and equipment until the storm subsides.
- 10. The requesting co-op must prepare to house, feed, and generally take care of the assisting personnel.
- 11. Assistance from vendors and any utilities that are not parties to the NRECA/FEMA Mutual Aid agreement must be pursued by the member co-op, through a competitive bidding process as required by FEMA. FECA can assist if necessary.

AFTER THE DISASTER STRIKES

- 1. Perform an initial damage assessment. Use of an airplane or helicopter to patrol the system is a quick way to assess widespread damage.
- 2. Once the damage has been assessed, notify FECA of the following (see Requesting Assistance Format for providing via e-mail in a spreadsheet):
 - a. The number and type of personnel, equipment, and materials that FECA should procure for the member;
 - b. The location the personnel should report to;
 - c. Weather and road conditions;
 - d. A rough estimate as to how long help may be needed;
 - e. The approximate number of meters that are out in each county, which can be emailed to <u>Outagenumbers@embarqmail.com</u>. For those co-ops that have this information available on their public web page, reporting is not required.
- 3. FECA will contact the other Florida co-ops and other statewide associations to obtain the requested assistance from co-ops and municipalities that are on the NRECA/FEMA Mutual Aid List. FECA will

- provide a copy of the co-op specific information for the requesting co-op that is in FECA's emergency work plan manual to the assisting co-ops.
- 4. If the number of personnel requested by all of the co-ops that need assistance cannot be obtained, the personnel will be rationed among those requesting assistance.
- 5. The host co-op must be prepared to house, feed, and generally take care of the assisting personnel when they arrive.
- 6. Assistance from vendors and any utilities that are not parties to the NRECA/FEMA Mutual Aid agreement must be pursued by the member co-op, through a competitive bidding process as required by FEMA. FECA can assist if necessary.
- 7. As soon as possible, the co-op shall report outage numbers (which can be emailed to Outagenumbers@embarqmail.com) and anticipated restoration dates to FECA by county, which FECA will aggregate and report to the Florida EOC in Tallahassee.
- 8. The assisting crews may be called home at any time by their co-op's management. In addition, their management may elect to rotate the crew personnel as they deem necessary. FECA is available to assist with the rotation, and in any event should be notified that crews will be rotated.
- 9. FECA will be available 24/7 to work with the State EOC in the event that a member co-op needs assistance at the State EOC level.

AFTER SERVICE IS RESTORED

- 1. As soon as the emergency repairs have been made, FECA shall be notified when the member system will be releasing the assisting crews and FECA will determine whether those crews can be sent to another coop that needs help. In addition, FECA should be notified before contractors are released in the event that another co-op may need to hire the contractors.
- 2. Any vendors that performed unsatisfactorily should be reported to FECA and shall be reconsidered for FECA's list of contractors. Also, please notify FECA of any vendors that can be added to the list of contractors.
- 3. Reimbursement The underlying principle is that a cooperative shall incur neither a monetary gain nor loss on services rendered. In addition, the employees involved shall not be expected to bear expenses which they

would not have during their normal work assignment. We recommend that any unusual items be discussed with the other co-op prior to the purchase.

REQUESTING ASSISTANCE FORMAT

| Co-op Contact Information | | | | |
|-----------------------------|---|--|--|--|
| Name: | | | | |
| Direct phone(s): | | | | |
| Email: | Fax: | | | |
| Highest Gloving Voltage | | | | |
| The Number of Each Type | of Crew: (see definitions on pages 8-9) | | | |
| Heavy Construction | Construction | | | |
| Digger/Derrick | Construction Bucket | | | |
| Service Bucket | Service | | | |
| Underground | Right-of-way | | | |
| OTHER EQUIPMENT AND 1 | rools: | | | |
| THE NUMBER OF OTHER I | | | | |
| Mechanic | Staking Engineer Maternania | | | |
| Substation Supervisor | Meterperson | | | |
| Dispatcher | Warehouse Manager Warehouse Helper | | | |
| Public Relations | Warehouse Helper Equipment operator | | | |
| Clerical | Other | | | |
| Critical materials needed | | | | |
| Estimate of how long help m | ay be needed | | | |
| Work and weather condition | .S | | | |
| Road conditions | | | | |
| Where to Report | | | | |
| | | | | |

PROVIDING ASSISTANCE FORMAT

| Co-op Pro | viding Assista | ance: | | · · · · · · · · · · · · · · · · · · · | | |
|---------------------------------------|---------------------------------------|---------------|---|--|-------------------|----------------------|
| Contact a | t Co-op: | | | | | |
| Name: | · · · · · · · · · · · · · · · · · · · | <u> </u> | <u></u> | ······································ | | |
| Direct pho | ne(s): | _ | , , <u>, , , , , , , , , , , , , , , , , </u> | | | |
| Email: | ··· | · | Fax: | | | |
| Co-op Ado | dress: | | · | | | |
| Workers (| Comp Carrier: | | | | | |
| Will use r | adio channel | | Frequency | | | |
| Crew 1 | | | | | | |
| Type of Cr | ew: | | _ | | | |
| Estimated | departure tim | e/date: | | - | | |
| Ranking P | erson on crew: | • • | | | | |
| Highest G | loving Voltage | | | | | |
| mployee Name | Job Class | Cell Phone | Vehicle Types | Vehicle Numbers | Emergency Contact | Emergency Phone # |
| | | | | | | |
| <u></u> | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | 1 | | |

SUGGESTIONS FOR REQUESTING MUTUAL AID ASSISTANCE

When disaster strikes your system, FECA and other co-ops will help as you see fit. The following are some observations made from past experiences with mutual aid.

WHEN REQUESTING ASSISTANCE

- 1. Whenever possible, the co-op should arrange for contract crews and other vendors prior to a storm through a competitive bidding process as required by FEMA. FECA stands ready to request crews and other personnel from co-ops and municipalities that are on the NRECA/FEMA Mutual Aid List.
- 2. When requesting mutual aid, the following is a general composition of crews:
 - a. Heavy Construction A working foreman and four to seven other people, at least three of which are journeyman linemen, two 55-60 foot bucket trucks, two digger derricks, one pickup truck, two pole trailers and one wire stringing rig with stringing pulleys and stringing tools. Crew should come complete with digging tools, large wire tools, sleeves, splices, chain saws, trouble lights and other associated tools and equipment. Four wheel drive vehicles should be specified if needed.
 - b. Construction Usually a foreman and two to five other people, at least two of which are journeyman linemen. The vehicles will usually include a construction bucket, a digger/derrick complete with digging tools, a pole trailer, line tools, sleeves, splices, chain saws, ladders, trouble lights and other associated tools and equipment.
 - c. Digger/Derrick Usually a three man crew with at least one journeyman lineman and either another lineman or apprentice or groundman. A digger/derrick with hole digging and pole setting capabilities, and a pole trailer will usually be included.
 - d. Construction Bucket Usually a journeyman lineman and one or two helpers. If a three man crew, at least one helper will be a lineman or apprentice. The bucket will be bigger than a service bucket with a reach of up to 55 feet and some material handling capability.
 - e. Service Bucket A service crew except with a bucket truck with a reach of approximately 35 feet that probably does not have any material handling capability.
 - f. Service two people, at least one of which is a journeyman lineman; service vehicle equipped with line tools, ladder, sleeves, splices, chain saws, trouble lights and other associated tools and equipment.

- g. Underground A foreman and two to four other people, at least one of which is a journeyman. This crew is expected to be equipped with a trencher and backhoe or a trencher/backhoe combination also equipped with digging tools, line tools, sleeves, splices, chain saws, ladders, trouble lights, locating equipment, spiking tools and other associated tools and equipment.
- h. Right of Way A foreman and two to four other people with buckets, chippers, dump truck and various clearing equipment.
- i. Mechanic Mechanic and equipped service truck.
- j. Clerical Support cashiers, receptionists, and secretaries to relieve regular office personnel.
- k. Other phone representatives (specify if knowledge of a specific foreign language would be helpful), accounting, government/media liaison.
- 1. Warehouseman Manager A person competent in the workings of a warehouse and the materials in it. A commercial driver's license is beneficial.
- m. Warehouseman Helper A person familiar with the materials in a warehouse. A commercial driver's license is beneficial.
- 3. The host co-op must make arrangements for lodging and feeding outside help.
- 4. Truck and equipment service may be a problem since service stations and garages may be damaged or without power. The host co-op should make arrangements to provide fuel, mechanical services, and tire repair on a 24-hour basis.
- 5. Maintain a list of names of who is working with whom and where and their radio call letters/frequency and cell phone numbers.
- 6. It is recommended that each co-op maintain a private, unlisted phone number and that FECA be informed of this number and maintain the secrecy of the number so that coordinating personnel can reach the co-op during the emergency.

WHEN THE HELP ARRIVES

- 1. The host co-op shall:
 - a. Notify the assisting crew about:
 - i. Complying with safety procedures

- ii. Any special or unusual circumstances on your system
- iii. Food and lodging and how to handle expenses
- iv. Where to get fuel, get equipment serviced, and how to handle any invoices
- v. The length of time they will be expected to work and the length of rest periods
- vi. Persons that are in charge of operations and dispatching vii.Discuss FEMA related documentation
- b. Verify that the visiting crew's safety equipment is adequate for the conditions and voltages (i.e., verify ratings for gloves, grounds *and PPE*);
- c. Secure agreement from arriving crews that safety practices are understood and will be complied with; and
- d. Provide system and road maps and, if possible, GPS coordinates of staging areas and work locations.
- 2. The host co-op should consider conducting morning meetings to brief the crews on restoration efforts and to discuss safety and operational issues, and FEMA related documentation.
- 3. Maintain well-established dispatching procedures, including lock-out/tag-out, for clearing devices in the field.

SUGGESTIONS FOR SENDING HELP TO OTHER CO-OPS

- 1. When sending assistance to another co-op make sure your personnel has:
 - a. Contact names and numbers of the requesting co-op;
 - b. Contact names and numbers for their home co-op and a means to call, possibly including cell phones and satellite phones;
 - c. Directions, including information on road conditions and closures;
 - d. Sufficient cash and possibly a company credit card. In the event your crews run short of cash, arrangements should be made with the host co-op manager or his representative for additional funds;
 - e. An estimate of the amount of time they are expected to stay at the requesting co-op;
 - f. Enough food and water for the first few days;
 - g. Sun screen;
 - h. Bug spray;
 - i. Bedding;
 - j. Equipment for night work;
 - i. Extra lights
 - ii. Flash lights with extra batteries
 - iii. Reflective vests
 - iv. Reflective cones
 - k. Foul weather gear;
 - 1. Chain saws and chain saw chaps;
 - m. Shots for personnel, such as tetanus;
 - n. Extra gloves both leather and rubber;
 - o. Extra safety glasses; and
 - p. Extra grounds.
- 2. When sending several crews, it is suggested that you send a supervisor to coordinate the activities of your crews, handle petty cash, and perform other managerial duties.
- 3. When sending several crews you should also consider sending a mechanic with an equipped mechanic's truck.
- 4. Provide the relevant crew intake information to FECA, if at all possible, in an Excel spreadsheet in the Providing Assistance Format. FECA will forward all information provided by the assisting co-op to the statewide association that is requesting help.
- Assisting crews may be called home at any time by their co-op's management. In addition, the assisting co-op may elect to rotate their crew personnel as they deem necessary. These crew rotations should be coordinated with FECA, and FECA will coordinate with the statewide association of the co-op you are assisting.

- 6. Explain your co-op's policy regarding off-site work rates/overtime. This should be compliant with a co-op's written policy to avoid problems with FEMA reimbursement.
- 7. If you charge for vehicles pursuant to FEMA's rates, verify the rates by checking FEMA's web page at:

http://www.fema.gov/schedule-equipment-rates

SUGGESTIONS FOR DEALING WITH DISASTERS

- 1. Long before the emergency
 - a. Establish relationships with local EOCs.
 - b. Coordinate with other emergency responders (i.e., consider feeding and housing local law enforcement and other officials in return for security, fuel allocations, etc.).
 - c. Establish backup Communications:
 - i. Coordinate with local land line and cell providers to establish the co-op as a priority customer
 - ii. Establish alternative communication options
 - (1) Buy satellite internet and phones
 - (2) Identify a contractor that can provide a mobile system on short notice see FECA's Vendor List
 - (3) Use at least 2 cell phone providers as one service may be more severely impacted
 - (4) Consider buying or leasing extra radio handsets for your employees and outside help
 - d. Make sure that management has authority to spend enough to get the job done more than \$3 million per day is a possibility:
 - i. Establish a procedure for the Board, an executive committee, or an ad hoc committee, to meet on short notice (possibly telephonically) to make quick decisions
 - e. Establish rates and terms through a competitive bidding process that will accommodate FEMA for contractors and vendors that you might need in an emergency:
 - i. Identify alternative fuel distributors for backup purposes or alternative fueling sites
 - ii. Identify mobile fuel vendors that can fuel the trucks at night
 - iii. Include a fence contractor for damaged substation fences and to secure staging areas for crews, vehicles, and materials
 - f. Make sure that every employee understands their role in a disaster through simulations simply having a plan is not sufficient:
 - i. Consider bringing in a disaster expert to address your employees
 - g. Identify one or more sites for setting up a tent city each site requires a minimum of 10-15 acres:
 - Once sites are selected consider drilling a well and possibly building permanent showers and bathrooms to avoid rental costs, obtaining emergency water permits, and hauling water and wastewater
 - (1) Consider building a community recreational facility (i.e., soccer fields) that can be used for a tent city in an emergency
 - ii. Site should be level, accessible to trucks, and preferably paved
 - iii. Showerhead ratio should be at no more than 15:1

- h. Consider scheduling more contractors for routine maintenance during hurricane season so you already have them on the property.
- i. Install and maintain emergency generation for co-op's offices computers and phone equipment often require air-conditioning.
- j. Develop a contingency plan for offsite billing.
- k. Consider buying emergency generators for substations and key accounts including accounts that you need service from such as fuel distributors.
- 1. Periodically review and update list of priority customers.
- m. Maintain copies of system and road maps in multiple secure places so they will be readily available for visiting crews.
- n. Arrange for multiple options for housing, including churches, school gyms, local warehouses, and hunting lodges.
- o. Provide identification cards to every employee to facilitate admittance to areas restricted by law enforcement and to identify employee as a priority responder for purposes of fuel and other necessities.
- p. Consider purchasing magnetic signs with the co-op's logo for use on unmarked vehicles that will be used for co-op purposes.
- q. Adopt a policy to upgrade facilities anytime they need to be replaced to insure FEMA coverage when facilities are replaced and upgraded pursuant to a disaster.
- r. CRN has developed a guide called Best Practices for Utility Storm Response, which can be found on cooperative.com.

<u>www.cooperative.com/InterestAreas/CRN/ProductsServices/Reports/Documents/BestPracticesforUtilityStormResponse.pdf</u>

2. Immediately Prior to the storm

- a. Consider coalitions with other co-ops for personnel, materials and temporary housing.
- b. Consider bringing tree trimmers in to work hot spots before the storm and put them to work as soon as possible after the storm to minimize the time linemen have to spend clearing vegetation.
- c. Consider hiring roofers for temporary repairs to co-op buildings and employee homes (to minimize employees' time away from the office).
- d. Consider arranging for child care for employees as schools may be closed.
- e. Notify vendors of your potential need for services and supplies, and update their emergency contact information.
- f. Contact forestry and EOCs regarding the need to coordinate road and right-of-way clearing and to prevent damage to co-op lines and facilities that may be in the debris. Also discuss ways to minimize damage to co-op facilities for later debris removal, i.e., padmounted equipment may be scooped up with debris if the debris is stacked on top of the padmounted equipment.
- g. Communicate with members and let them know how you intend to communicate after the storm if you are expecting devastation.

- Stockpile sufficient drinks and food (MRE's have a long shelf life) to h. meet employees' needs during the first few days.
- Identify staging sites for crews to report (i.e., vacant shopping malls or utility-owned land).

3. For long events

- Use vendors liberally laundry, caterers, night fueling of vehicles, a. management of tent city and related activities, day care, etc.
- Hold morning meetings to promote safety and to brief everyone on the b. progress of the restoration effort.
- If stores are closed get sun screen, bug spray, tobacco, gum, snacks and other necessities.
- Arrange for portable GPS for areas where street signs are gone. d.
- Bring in warehousemen, communications specialists, accounting, e. managerial and other personnel from co-ops in addition to crews:
 - In some cases these personnel may be able work for you from their home co-op
- Ask retired employees to help out.
- Provide counseling for all employees.
- g. h. Rent refrigerated trucks for ice.
- Establish temporary warehouses and/or tent cities that are close to the work areas (multiple locations may be justified based upon the longer travel times after a disaster):
 - For tents get flooring it should not be considered optional
 - When considering tent or mobile housing costs be sure to weigh in travel time and increased productivity if crews are housed closer to work area
 - iii. Need to have fence contractors available for temporary compounds for vehicles and materials and for damage to substation fences

PR ideas 4.

- Use media releases before the storm to let your members know what your worst case scenario is for outages and how the co-op will communicate with the public after the storm.
- b. Have canned media releases (see cooperative.com) ready that can easily be modified for distribution after the storm that include estimated restoration dates for various areas (estimated restoration dates empower your members and greatly reduce the number of member phone calls). Consider posting restoration estimates at restaurants and stores in addition to your web site.
- Make sure that you have lines of communication open with local EOCs C. 24/7:
 - Consider satellite internet as a backup
 - If possible, staff EOC's in the hardest hit areas with employees 11. that are trained to deal with the media

- d. Keep your elected officials up to date on progress.
- e. Keep your automatic answering machine updated as the restoration progresses, or else turn it off.
- f. Keep your web page up to date.
- g. Keep field personnel up to date on restoration progress as they will have constant contact with the public.
- h. Don't reveal critical contact numbers to the media (like statewide cell phones) that you will need to call.

5. Storm tracking services

- a. Data Transmission Network (DTN) customized weather service for both daily and hurricane forecasts with 24/7 access to a forecaster. 800.994.7947.
- b. Early Alert www.earlyalert.com 877.932.5378
- c. University of South Alabama Coastal Weather Research Center http://www.southalabama.edu/cwrc/ 251. 460.6101

6. Web sites to tracking hurricanes

- a. Accuweather www.accuweather.com
- b. BoatUS www.boatus.com/hurricanes
- c. Intellicast www.intellicast.com
- d. National Hurricane Center www.nhc.noaa.gov
- e. Weather Channel <u>www.weather.com</u>
- f. WeatherBug <u>www.weather.weatherbug.com</u>
- g. Weather Underground <u>www.wunderground.com</u>

MUTUAL AID AGREEMENT

In consideration of the mutual commitments given herein, each of the Signatories to this Mutual Aid Agreement agrees to render aid to any of the other Signatories as follows:

- 1. Request for aid. The Requesting Signatory agrees to make its request in writing to the Aiding Signatory within a reasonable time after aid is needed and with reasonable specificity. The Requesting Signatory agrees to compensate the Aiding Signatory as specified in this Agreement and in other agreements that may be in effect between the Requesting and Aiding Signatories.
- 2. <u>Discretionary rendering of aid</u>. Rendering of aid is entirely at the discretion of the Aiding Signatory. The agreement to render aid is expressly not contingent upon a declaration of a major disaster or emergency by the federal government or upon receiving federal funds.
- 3. <u>Invoice to the Requesting Signatory</u>. Within 90 days of the return to the home work station of all labor and equipment of the Aiding Signatory, the Aiding Signatory shall submit to the Requesting Signatory an invoice of all charges related to the aid provided pursuant to this Agreement. The invoice shall contain only charges related to the aid provided pursuant to this Agreement.
- 4. <u>Charges to the Requesting Signatory</u>. Charges to the Requesting Signatory from the Aiding Signatory shall be as follows:
 - a.) <u>Labor force</u>. Charges for labor force shall be in accordance with the Aiding Signatory's standard practices.
 - b.) <u>Equipment</u>. Charges for equipment, such as bucket trucks, digger derricks, and other special equipment used by the Aiding Signatory, shall be at the reasonable and customary rates for such equipment in the Aiding Signatory's location.
 - c.) <u>Transportation</u>. The Aiding Signatory shall transport needed personnel and equipment by reasonable and customary means and shall charge reasonable and customary rates for such transportation.
 - d.) <u>Meals, lodging and other related expenses</u>. Charges for meals, lodging and other expenses related to the provision of aid pursuant to this Agreement shall be the reasonable and actual costs incurred by the Aiding Signatory.
- 5. <u>Counterparts</u>. The Signatories may execute this Mutual Aid Agreement in one or more counterparts, with each counterpart being deemed an original Agreement, but with all counterparts being considered one Agreement.

| 6. | Execution. | Each party hereto has read | , agreed to and | executed this | Mutual Aid | Agreement on | ı the |
|----|-----------------|----------------------------|-----------------|---------------|------------|--------------|-------|
| | date indicated. | | | | | | |
| | | | | | | | |
| | Date | | Entity | | | | |

Бу______

VENDOR LIST FOR EMERGENCY WORKPLAN

See the Professional Resources section of the supply chain community on cooperative.com for boilerplate contracts and rates negotiated by NRECA.

DISTRIBUTION AND TRANSMISSION CONTRACTORS in Florida

Anderson-Columbia Jim Beauchamp 386-623-5377,

Cody Nessmith

386-867-4548, Tony Willis

386-623-3911

Bowlin Group 859-485-6922 http://www.bowlingroup.com

Florida Industrial Electric

Altamonte Springs, FL 407.331.1551

Musgrove Construction Co

386.362.7048

Bruce Musgrove, Live Oak, FL - T&D, R/W, Underground & Substation

MASTEC - www.mastec.com - 850.562.2135, Tallahassee, FL

Pike Construction

www.pike.com

800.424.7453

Southeast Power Corporation

Titusville, FL 321.268.0540

Sunshine State Utility Construction Inc., Plant City, FL 813.298.0415 Fax 813.567.0253 ssucinc@aol.com

SVEC Services Inc., Live Oak

386-330-5618

Larry Musgrove

386-688-1449 musgrove@svec-coop.com

DISTRIBUTION AND TRANSMISSION CONTRACTORS outside Florida

ABC Electric, NE

402.435.3514

Arkansas Electric Cooperatives, Inc. (Construction and R/W) 800.482.1277, ext. 2371

Ronnie Barger 501.570.2317, C 501.590.1690, H 870.948.2153

Heith Barger 501.570.2374, C 501.920.2009, H 870.948.2225

Doug Evans 501.570.5203

* Note that AEC is affiliated with the Arkansas G&T but is not on the mutual aid list and therefore must be contracted by individual co-op's and not procured through FECA

B&B Electrical, MS

601.829.4100

B & B Electric, Eastland, TX

Office 254.631.0567, Brian Bird 254.631.1662

B & D Electric

870.533.4408

Beall & Sons Co., Bristol, IN 574.903.3626

Benton - Georgia, Inc., GA 678.391.2811

Bluegrass Central Construction, Mt. Sterling, KY 859-498-5153, 859-274.2076 or 859-498-1908 - Randall K Osborne, President

Calvary Construction, Inc., Pawhuska, OK 918.287.2832

C & L Construction, MS 601.812.5930

C & R Powerline Construction, LLC Ft. Worth, TX cell 817.291.3505

C.C. Power LLC, MI 231.258.5909

Ca-Par Electric INC, Pearl River, LA 985.605.5022, 504.416.3962

Chain Electric Company, MS <u>www.chainelectric.com</u> 601.545.3800 or 601.545.1421

Commonwealth Electric Co., Lincoln, NE 402.473.2249

Contracting Enterprises, VA 540.342.3175

Croft Electrical Contractors, Troy, MO Mike Bradsher 314.323.1091 or 636.528.7892,

Dennis McVey 314.283.9503 or 636.462.7542

C. W. Wright Construction Co., VA 804.768.1054

Customer Power Line, LA 405.519.3997

Davis Construction & Utilities, Manning, SC Willy Davis C 803.410.1342 O 803.473.4354

Davis H. Elliott Construction, Roanoke, VA 540.344.1294 www.davishelliot.com

D & H Electrical Contractors, Inc 501.368.0320

Diversified Decatur, AL 256-351-8622

Deviney Utility Services, Jackson, MS 601.372.3121 800.222.8038

Dominion Construction Co, Scottsbluff, NE 308.635.3372

East Bay Electric Co, Spanish Fort, AL 251.421.0033

Echo Powerline, LA (318) 346-9466 (office) or (318) 359-0620 (cell)

E-K Construction Co., LA 337.462.6131

E.P. Breaux Electrical, Inc., LA 337.364.8183 or 232.7085

The Energy Group, Inc., Detroit, MI 313-491-8411

Gaylor, Carmel, IN <u>www.gaylor.com</u> 317.843.0577

Gene's Electric, Milford, NE 402.761.2771

Great Southwestern Construction, Ins., Castle Rock, CO 303.688.5816,

Haverfield Corp., Carroll Valley, PA 717.334.1826

Hamilton Construction Co, KY 502.348.1384

Harper Electric Construction Co, Andalusia, AL 334.222.7022 (t & d)

High Voltage Specialists, Inc., Martinez, GA 706.854.8660

Irby Construction Company <u>www.irby.com</u> 800.844.1811

J. L. Malone, Albany, GA 229.439.2351

lvy H. Smith Company, LLC, GA 404.508.5703

IES Industrial, Inc., **NE** 308.995.4462

Kelly Electric Co., MO 573.888.5395

Kulga Construction Co., Inc. LA 337.463.8037

KDM Construction, LA 318.724.7394

Killen Contractors cell 601.624.8865

Kiowa Line Builders, MO 660.433.2677

Lee Electrical Construction, Inc., NC <u>www.lee-electrical.com</u> 800.762.5168, 910.944.9728

MDR Construction, Inc., MS 601.731.2716

M&M Electrical Contractor 615.382.6912

Mid-Plains Power, Inc., NE 308.389.3800

N. G. Gilbert Corp., IN (aka Townsend) 765.468.3007, 706.342.1166

National Contractor Services 504.812.7278

New River Electric, OH

614.370.1655

Nolin RECC (Non-Union)

800.572.1147

Over & Under General Contractors, Inc.

770.682.9160

PAR Electrical Contractors, Des Moines, IA

515.266.1330

Petty Line Construction, AL

205.755.2591

PLC - Power Line Consultants, Overhead and Underground 573.747.0646

Power Delivery Associates www.pdahome.com (678) 562-8590 #107 Greg Fox Mobile (770) 714-2472, greg.fox@pdahome.com

River City Construction, Inc., NC

252.946.8164

R&M Pole Line Construction, LLC, MO

816.565.1157

Schmader Electric Construction Co., NE

402.372.2474

Service Electric, Chattanooga, TN

423.265.3161

Southern Electric Corporation

info@southernelectric.biz 800.949.2258

Sumter Utilities, Inc., SC www.sumter-utilities.com

803.469.8585

T & D Solutions, LA 318.442.8138

Taylor Electric, Madison, AL

256.895.0941

Texoma Powerline, OK

580.729.0015

The L. E. Myers Co., IN

317.787.8264

Tessco, Midlands, TX

432.682.1991

Townsend, IN

765.468.3007 or 877.468.3010 www.thetownsendcorp.com

T&D, including substation

TVA (transmission) - 423.751.3900 Ext. 8300

Tracy A. Flippo 423.605.7204

Utilitylines Construction Company, Inc. (formerly Highlines) LA

504.436.3961

^{*} note that TVA is now on the FEMA mutual aid contract and FECA can procure TVA transmission crews if you desire

Utility Lines Construction Services, AL

205.226.5400

Utility Plus, Inc. Oklahoma 405-375-3378

Cell 405-229-9362

Team Fishel (Formerly Underground Utilities Contractors, Inc.) AR, 501.605.0515, 888.605.0515

Utilicon Services, Sandersville, GA 478.348.3233

Will Bros. (Formerly Texas Electric Utility Construction, Inc., TX) 800.285.5612, 903.893.0949

Williams Electric Co., NC 800.553.9326, 704.484.1881

RIGHT OF WAY

Walking ROW crews -

Southeastern Chem-Treat, Chiefland, FL Will Hardy 352.493.0438

Security Fence and ROW, Jay, FL Jimmy Polk 850.712.4851, 850.675.4032

Asplundh Tree Expert <u>www.asplundh.com</u> Panhandle - 228.396.5810

North & Central - 352.333.9370 North South East & West - 772.220.0125

Bryant Tree Service, Live Oak, FL 386.688.2965 Aaron Bryant

Byrd Tree Service LLC, Brownsville, TN 731.772.7288, Roger Byrd 731.234.5859

Butler & Co. Tree and Storm Recovery, LA 337.224.3634

Carson Line Service, Inc. 601.649.4868, Stan Carson cell 601.498.1001, David Barkley cell 601.498.2099

Crafton Tree Service, AR 870.762.1496, Jake Crafton, 870.740.6400 After Hours

CVM Complete Vegetation Management, Plant City, FL 813.752.7506

Davey ROW 800.445.8733

Deviney Utility Services, Jackson, MS 800.222.8038

Hartington Tree LLC, Hartington, NE 402.254.6710

Hunt Tree Service 256.302.0006

Jackson Line Clearing, Bowdon, GA 770.258.5390

Kelly Tree Service, N. Platte, NE

308.532.6524

Phillips & Jordan, Inc. www.pandi.com

800.763.4718

Poor Boy Tree Service, Inc., Fair Play, MO

877.654.2774, 417.654.2774

Treeline Services, AL

888.527.7401

W.A. Kendall and Company, Inc., GA

770.963.6017

Wolfe Tree Experts, Inc.

800.231.1113

Wright Tree Service, Des Moines, IA

515.277.6291

TRUCKS/CRANES/EQUIPMENT RENTALS

Crane Rental Corp., Orlando www.cranerental.com

800.368.8956; 407.277.5000

NESCO Sales & Rentals <u>www.nescosales.com</u>

800.252.0043

Bucket trucks and digger derricks

Penske Utility Rental <u>www.pensketruckrental.com</u> 800.345.7711 Bucket trucks and digger derricks

HAULERS

McTyre Trucking Co., Inc., Orlando 800.432.3271

ASSESSMENT - INSPECTIONS - ENGINEERING - STAKING

EDM International, Inc - 970.204.4001

assessment, logistics www.edmlink.com

Machen Enterprises, Inc., Commerce, TX - line staking, assessment Office 903.886.0001 Kenneth Machen 903-456-3070

Osmose - local Osmose rep 716.319.3503 or Joel Rowe 770.632.6712 storm assessment, logistics, post recovery inspections

Choice Point Consulting LLC 843.278.1852 cell 843.437.3542 Butch Howard (former head of Georgia Power storm recovery)

Paterson & Dewar Engineering 770-453-1410

Steve Conover sconover@pdengineers.com (770) 453-1410, C (606) 872-3501

Power Delivery Associates www.pdahome.com (678) 562-8590 #107 Greg Fox Mobile (770) 714-2472, greg.fox@pdahome.com

CATERERS & MEALS

Country Caterers <u>www.countrycaterersbbq.com</u> 800.940.3728

Teresa email- <u>teresa@ccbbqinc.com</u> After Hours/Cell: 1-904-545-0019

Annette email <u>annette@ccbbqinc.com</u> After Hours/Cell: 1-352-639-3125

Deployed Resources, LLC <u>www.deployedresources.com</u>
Rich Stapelton 315.335.3943, Jason Dean 314.323.6488
Rob Napior 603.566.9403

Disaster Relief Catering - Miami, FL 866.569.9255, 305.252.0020. www.DC24-7.us

The Banyan Group (formerly Five Star Caterers) CA 800.610.1728 USDA contractor, minority held company www.tbrmg.com

Heater Meals 800.503.4483 or 513.772.3066 Self-Heating Meals

Mobile Help4U.com./Poor Boys Tree Service, MO <u>www.mobilehelp4u.com</u> 417.654.2774

OK's Cascade Company www.oks.com 800.458-8061

MATERIALS

UUS KY Gary Aldridge 800.366.4887 Gary Burnett cell 502.741.5020

ALABAMA 800.697.0386 Todd Riley – 334-714-2077 toddr@uus.org

Jeremy Green – 205-288-0694 jeremyg@uus.org

GRESCO 877.743.0622

POLES

Langdale Valdosta, GA 800.864.6909

Nationwide Utility Poles & Supplies, Brierfield, AL Brad Culburn: 866.697.6537, 205.926.1887, fax 205.926.7495

Texas Electric Cooperative Inc. 409.384.4633

TENT CITIES/CAMPERS

Search "business continuity" in cooperative.com for NRECA's supplier directory with prenegotiated contracts

Atkins (formerly PBS&J) - <u>www.northamerica.atkinsglobal.com</u> Raleigh, NC 27609 Steve Glenn, 919.876.6888 ext 5236, Mobile: 919.357.5164

Base Logistics LLC - <u>www.baselogistics.net</u> Harvey, LA. 70058 504.734.1204, 504.734.1205, 504.734.1206, 504.734.0534, 504.734.0535 Fax 504.733.6531

The Banyan Group (formerly Five Star Caterers) CA 800.610.1728

USDA contractor, minority held company www.tbrmg.com

One stop - includes catering, tents, showers etc.

FourD Solutions, Inc. MS 601.270.7723, Danny danny@4-dsolutions.com

Mobile Help 4 U .com./Poor Boys Tree Service, MO 877.654.2774

<u>www.mobilehelp4u.com</u> - caterers, fuel tankers, generators and can provide security

Deployed Resources, LLC - <u>www.deployedresources.com</u>

Rich Stapelton 315.335.3943 Jason Dean 314.323.6488 Rob Napior 603.566.9403

Kelly & Company, Mo. 800-743-0885 www.kellymobilecity.com

OK's Cascade Company <u>www.oks.com</u> 800.458-8061, Jason Coleman

Service Rentals Inc., Prairieville, LA 800.679.6610 <u>www.servicerentalsinc.com</u>

Jon Baldwin jon@servicerentalsinc.com, 225-413-9328

Storm Services, LLC - www.stormsl.com

- Cairo GA 800.331.0619

Tommy Hopkins 229. 672.0308; Leland Irby 601.616.3370; Ann Hopkins 229.225.7182; Glynese Irby 601.479.9567; Elizabeth Hopkins 229.221.8281

Tent Logic/Premier Party Rentals 888.347.2789 Nate Albers

Sleeper trucks

<u>www.mobilesleepers.com</u> 800.347.3677 <u>www.kellymobilecity.com</u> 800.743.0885

<u>www.oks.com</u> 800.458,8061

www.servicerentalsinc.com 800.679.6610

FUEL MANAGEMENT SERVICES - including night fueling of fleet

Macro Companies - www.MacroOil.com - 800-737-3835

Mobile Help 4 U.com., MO www.mobilehelp4u.com 417.654.2774

Quick Fuel, Jacksonville, Tampa, Orlando, Miami www.quickfuel.com 800.522.6287

SMF Energy Corp, Ft. Lauderdale <u>www.mobilefueling.com</u> 800.383.5734

Specialty Fuel Services, LLC, MS 601.529.2477, 662.884.5009

Portable fuel storage tanks and night refueling

Trey Howard - 601.573.9999

Kirk Dickerson office- 662.289.4103 cell- 601.954.2311 cell- 662.582.6767

Rod - 662.207.6996

Walton cell- 662.207.0640

USA Fuel Service, FL www.usafuelservice.com 866.575.3835

HELICOPTER

FourD Solutions, Inc. MS

601.270.7723, Danny

danny@4-dsolutions.com

MISCELLANEOUS

O'Shea Emergency Services & Inventories - 800.669.0903 - www.OsheaEmergency.com Water, MREs, radios, batteries, flashlights, medical and other

Walmart EOC - 479-277-1001 - staffed 24/7 for help with food, water, bug spray, staging areas, generators, etc.

Generators - EZ Power

352-368-6000

TEMPORARY MOBILE COMMUNICATIONS

Cellhire USA Mobile Solutions, Garland, TX 877.244.7242 www.cellhire.com

Light Squared (formerly Skyterra)

800.216.6728

Global Satellite Communications 888.636.0707 www.globalsatellitecommunications.com

HURRICANE TRACKING

Schneider Electric (formerly ElectricTelvent) - customized weather service for both daily forecasts and hurricane forecasts with 24/7 access to a forecaster. 800.994.7947.

Early Alert - www.earlyalert.com 877.932.5378

University of South Alabama Coastal Weather Research Center - www.southalabama.edu/cwrc 251. 460.6915