



# FECA

# STORM BOOK

# 2020

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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 supersede 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.
3. NRECA has many disaster recovery resources which can be found at the following web site:

[www.cooperative.com/topics/disaster-recovery/Pages/default.aspx](http://www.cooperative.com/topics/disaster-recovery/Pages/default.aspx)

## **FECA CONTACT INFORMATION**

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

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## **OTHER IMPORTANT NUMBERS**

FEMA ([www.fema.gov](http://www.fema.gov)) .....800.621.FEMA (3362)

Florida Division of Emergency Management.....850.413.9900

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

PSC ESF-12 contact - Robert Graves cell .....850.544.8565  
[rgraves@psc.state.fl.us](mailto:rgraves@psc.state.fl.us)

## **ACTION PLAN FOR SECURING HELP**

### **PRIOR TO A DISASTER**

1. Make sure that the information for your co-op is up to date in FECA's Emergency Work Plan Manual and in the Cooperative Mutual Aid web-based program, which can be found at the following:

<https://fl.stormassistsite.com/login.php>

2. Update your procedures to accommodate FEMA's latest procurement and documentation requirements.

NRECA's updated FEMA Guide can be found on cooperative.com:

[www.cooperative.com/programs-services/government-relations/regulatory-issues/Pages/Secure/FEMA-Guide.aspx](http://www.cooperative.com/programs-services/government-relations/regulatory-issues/Pages/Secure/FEMA-Guide.aspx)

FEMA's Public Assistance Program and Policy Guide can be found here:

[www.fema.gov/media-library/assets/documents/111781](http://www.fema.gov/media-library/assets/documents/111781)

3. 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.
4. As soon as it becomes apparent that a member may require assistance from other co-ops, notify FECA of the following by phone (**see Requesting Assistance Format for requesting via e-mail in a spreadsheet** and the Cooperative Mutual Aid web-based program):
  - 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;
    - i. Note that FEMA may not reimburse for "staging crews", however, travel time after the disaster has been declared should be reimbursable.
    - ii. 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; and
  - d. A rough estimate as to how long help may be needed.
5. 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.

6. 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.
7. FECA will initiate a conference call with the other statewide organizations to discuss mutual aid and will obtain information from the EOC regarding any relevant declarations that may assist with travel and the possible use of facilities such as weigh stations for fueling stations.
8. FECA will arrange for pre-disaster assistance from co-ops on the NRECA Mutual Aid List (available on cooperative.com – search for “Mutual Aid Agreements”) 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. 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.
9. 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.
10. FECA will be available to assist the members in establishing safe areas to stage assisting personnel and equipment until the storm subsides, but the requesting co-op ultimately is responsible for all of the staging arrangements.
11. The requesting co-op must prepare to house, feed, and generally take care of the assisting personnel.
12. Assistance from vendors and any utilities that are not parties to the NRECA 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, but anything that requires bidding should be done by the co-op if possible. Note that the bidding process must consider women-owned and minority-owned businesses. To make women and minority businesses aware of your contracting opportunities, contact your regional or federal Small Business Administration office to receive a list of these types of businesses in your area. Also check with the State to see if it has compiled a list of women and minority vendors,

contractors, and subcontractors that co-ops can review before essential support services are needed.

## **AFTER THE DISASTER STRIKES**

1. Perform an initial damage assessment. Use of an airplane, helicopter or drone to patrol the system is a quick way to assess widespread damage. (See Section 934.50, Florida Statutes, for guidelines on drone use)
2. Once the damage has been assessed, notify FECA of the following:
  - a. The number and type of personnel, equipment, and materials that FECA should procure for the member by phone and input the request in the Cooperative Mutual Aid site: <https://fl.stormassistsite.com/>
  - 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; and
  - e. The maximum number of meters that were interrupted at the height of the storm, and the approximate number of meters presently out in each county. For those co-ops that have outage information that is displayed by county available on their public web page, further outage reporting is not required but estimated restoration times still must be reported to statewide, which FECA will report to the state EOC. If your OMS System is down or not working properly please email outage figures by county to statewide at [Outagenumbers@embarqmail.com](mailto:Outagenumbers@embarqmail.com) on the schedule determined by the EOC.
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 Mutual Aid List. FECA will provide the assisting co-ops a copy of the requesting co-op's specific information that is in FECA's emergency work plan manual. FECA also can assist with obtaining assistance from the IOU's in Florida including their contract crews, however, each co-op must individually assess whether to sign a mutual aid agreement with an IOU.
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 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. Note that the bidding process must consider women-owned and minority-owned businesses. To make women and minority businesses aware of your contracting opportunities, contact your regional or federal Small Business Administration offices to receive a list of these types of businesses in your area. Also check with the State to see if it has compiled a list of women and minority vendors, contractors, and subcontractors that co-ops can review before essential support services are needed.

7. 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.
8. 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 as early as possible that the member system will be releasing the assisting crews and FECA will determine whether those crews can be sent to another co-op 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. If another coop does need your contract crews, we ask that you release the crews to the requesting coop rather than just a general release if possible.
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. If circumstances permit, it is recommended that co-ops request billing information from the co-op providing assistance prior to crews being sent. See attached "Pre-work Questionnaire" form on page 13.



## **REQUESTING ASSISTANCE FORMAT**

**Co-op Requesting Assistance:** \_\_\_\_\_

### **Co-op Contact Information**

Name: \_\_\_\_\_

Direct phone(s): \_\_\_\_\_

Email: \_\_\_\_\_ Fax: \_\_\_\_\_

**Highest Gloving Voltage:** \_\_\_\_\_

**The Number of Each Type of Crew:** (see definitions on pages 10-11)

Construction \_\_\_\_\_

Service Bucket \_\_\_\_\_

Underground \_\_\_\_\_

Right-of-way \_\_\_\_\_

**OTHER EQUIPMENT AND TOOLS:** \_\_\_\_\_

### **THE NUMBER OF OTHER PERSONNEL NEEDED:**

Mechanic	_____	Staking Engineer	_____
Substation	_____	Meterperson	_____
Supervisor	_____	Warehouse Manager	_____
Dispatcher	_____	Warehouse Helper	_____
Public Relations	_____	Equipment Operator	_____
Clerical	_____	Other	_____

Critical materials needed: \_\_\_\_\_

Estimate of how long help may be needed: \_\_\_\_\_

Work and weather conditions: \_\_\_\_\_

Road conditions: \_\_\_\_\_

Where to report: \_\_\_\_\_

Whether cots and bedding are required: \_\_\_\_\_

## **PROVIDING ASSISTANCE FORMAT**

**Co-op Providing Assistance:** \_\_\_\_\_

### **Co-op Contact Information**

Name: \_\_\_\_\_

Direct phone(s): \_\_\_\_\_

E-mail: \_\_\_\_\_ Fax: \_\_\_\_\_

**Co-op Address:** \_\_\_\_\_

\_\_\_\_\_

**Workers Comp Carrier:** \_\_\_\_\_

**Will use radio channel:** \_\_\_\_\_ **Frequency:** \_\_\_\_\_

### **Crew 1**

Type of crew: \_\_\_\_\_

Estimated departure time/date: \_\_\_\_\_

Ranking person on crew: \_\_\_\_\_

Highest gloving voltage \_\_\_\_\_

Employee Name	Job Class	Cell Phone	Vehicle Types	Vehicle Numbers	Emergency Contact	Emergency Phone #

## **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, including notice to women and minority owned businesses. FECA stands ready to request crews and other personnel from co-ops and municipalities that are on the NRECA Mutual Aid List.
2. When requesting mutual aid, the following is a general composition of crews:
  - a. Construction – Usually a working foreman and three to six other people, at least two of which are journeyman linemen, one or two 55-60 foot bucket trucks, a digger derrick, one pickup truck, and a pole trailer. Larger construction crews might have 2 construction buckets and 2 digger derricks. Crew should come complete with digging tools, line tools, sleeves, splices, chain saws, trouble lights and other associated tools and equipment. Four-wheel drive vehicles should be specified if needed.
  - b. Service Bucket - A service crew is usually 2 -3 men, at least one of which is a journeyman lineman, with a bucket truck with a reach of approximately 30-40 feet that probably does not have any material handling capability. Usually includes a pick-up truck. Service vehicle should be equipped with line tools, ladder, sleeves, splices, chain saws, trouble lights, and other associated tools and equipment.
  - c. 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.
  - d. Right of Way - A foreman and two to four other people with buckets, chippers, dump truck and various clearing equipment.

- e. Mechanic - Mechanic and equipped service truck.
  - f. Clerical Support - cashiers, receptionists, and secretaries to relieve regular office personnel.
  - g. Other - phone representatives (specify if knowledge of a specific foreign language would be helpful), accounting, government/media liaison.
  - h. Warehouseman Manager - A person competent in the workings of a warehouse and the materials in it. A commercial driver's license is beneficial.
  - i. 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. Please note that most mutual aid will charge FEMA rates for all vehicles and FEMA rates generally include fuel. Should your coop provide fuel for mutual aid vehicles you will need to have some type of system to track how much was provided to each assisting coop/contractor so that you can bill the fuel charges back to them.
  - 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.
  - 7. If circumstances permit, it is recommended that co-ops request billing information from the coop providing assistance prior to crews being sent. See attached "Pre-work Questionnaire" form on page 13.

## **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.

Maintain well-established dispatching procedures, including lock-out/tag-out, for clearing devices in the field.

## Pre-Work Questionnaire\*

<b>Cooperative Name</b>	
<b>What is your storm rate of pay (ex.: 1.5X, 2X, or other)?</b>	
<b>What are the minimum storm hours charged per day?</b>	
<b>If crews are on standby, how many hours are charged per day?</b>	
<b>Are administrative fees charged on a standard % of salary, i.e. 75% or 100%, if not, how do you calculate?</b>	
<b>Do you charge normal FEMA rates for equipment?</b>  <i>If not, please supply rate sheets.</i>	
<b>Please list any other pertinent billing information here.</b>	

\*Please return prior to sending crews.

Responding Utility Name and Contact Information:

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## **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;
  - l. 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. Input the crew information into the Cooperative Mutual Aid site at <https://fl.stormassistsite.com/>. If this is not possible for some reason, or if we are sending help to a state that does not use the program, provide the relevant crew intake information to FECA 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 through the Cooperative Mutual Aid web-based program or in a spreadsheet.

5. 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: [www.fema.gov/schedule-equipment-rates](http://www.fema.gov/schedule-equipment-rates)



**\*\*\*Be advised that the following list of contractors is for general information purposes only and any decision to use a contractor from the list is solely at your discretion. FECA does not endorse the use of any contractor on the list and the inclusion of a contractor on the list is not an indicator of compliance with federal procurement standards.**

### **List of Contractors Used by Co-ops**

#### **OH Line Crews**

Irby	PRECO
Kohler Construction	Seminole
L.E. Myers	Seminole
Michels	FL Keys
Musgrove	Central, CHELCO, Clay, Suwannee, Tri-County
Pike	Clay, Keys, Glades, Okefenoke, SECO, Talquin, West FL
Volt Power	CHELCO

#### **Transmission Line Crews**

Whitefish	FL Keys
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#### **UG Line Crews**

Equix Energy Services	Talquin
Ivy H. Smith Co.	SECO
MasTec	Clay
Pike	PRECO
Southland Utility Services, Inc.	CHELCO

#### **Vegetation Management**

ABC	Clay
All Reliable Services	Clay
Asplundh	Clay, Keys, Okefenoke, West FL
Baird Tree Service	Clay
Bryant Tree Service	Suwannee, Tri-County
Burford Tree Service	Central, Talquin
Davey Tree Expert Co.	Central, Glades, Seminole
GA ROW	Okefenoke, PRECO
Nelson Tree Service	Talquin, SECO
Southeastern Chemtreat Inc.	Escambia
Southland Utility Services, Inc.	CHELCO

## 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. Discretionary rendering of aid. 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. Invoice to the Requesting Signatory. 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. Charges to the Requesting Signatory. Charges to the Requesting Signatory from the Aiding Signatory shall be as follows:
  - a. Labor force. Charges for labor force shall be in accordance with the Aiding Signatory's standard practices.
  - b. Equipment. 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. Transportation. 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. Meals, lodging and other related expenses. 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. Counterparts. 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 the date indicated.

Date \_\_\_\_\_

Entity \_\_\_\_\_

By \_\_\_\_\_

Title \_\_\_\_\_

## 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.

**\*\*\*Be advised that the following list of contractors is for general information purposes only and any decision to use a contractor from the list is solely at your discretion. FECA does not endorse the use of any contractor on the list and the inclusion of a contractor on the list is not an indicator of compliance with federal procurement standards.**

Company	Website	Phone	Alt. Phone
<b>DISTRIBUTION AND TRANSMISSION CONTRACTORS in Florida</b>			
Florida Industrial Electric, FL (substations)	<a href="http://www.fie-inc.com">www.fie-inc.com</a>	407.331.1551	
KAM Services, Groveland/Clermont, FL	<a href="http://www.kam-services.com">www.kam-services.com</a>	352.429.0049	MINORITY
The L. E. Myers Co., FL & others states	<a href="http://www.myrgroup.com">www.myrgroup.com</a>	847.290.1891	352.735.8432
Musgrove Construction Co Bruce Musgrove, Live Oak, FL - T&D, R/W, Underground & Substation	<a href="http://www.utilicon.com">www.utilicon.com</a>	386.362.7048	
MASTEC - MINORITY	<a href="http://www.mastec.com">www.mastec.com</a>	850.562.2135	305.599.1800
Pike Construction	<a href="http://www.pike.com">www.pike.com</a>	800.424.7453	336.719.4235
Southeast Power Corporation Titusville, FL	<a href="http://www.southeastpower.com">www.southeastpower.com</a>	321.268.0540	
SPE Utility Contractors Tampa, FL	<a href="http://www.spepower.com">www.spepower.com</a>	888.773.8845	MINORITY
Team Fishel, FL and nationwide (Formerly UG Utilities Contractors, Inc.)	<a href="http://www.teamfishel.com">www.teamfishel.com</a>	800.347.4351 813.764.0256	352.429.4007
Volt Power LLC, FL & Southeast/SW	<a href="http://www.voltpowerco.com">www.voltpowerco.com</a>	833.240.8658	
<b>DISTRIBUTION AND TRANSMISSION CONTRACTORS outside Florida</b>			
Arkansas Electric Cooperatives, Inc. * 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	<a href="http://www.ecark.org">www.ecark.org</a>	800.451.1277	501.570.2200
B&B Electrical, MS	<a href="http://www.bbecon.com">www.bbecon.com</a>	601.829.4100	
Bird Electric, TX	<a href="http://www.birdelectricinc.com">www.birdelectricinc.com</a>	888.414.2473 Brian Bird	254.631.1662
Bowlin Group, KY	<a href="http://www.bowlingroup.com">www.bowlingroup.com</a>	859.485.6922	
C.C. Power LLC, MI	<a href="http://www.ccpwr.com">www.ccpwr.com</a>	800.234.5167	231.258.5909
Ca-Par Electric INC, LA	<a href="http://www.ca-par.com">www.ca-par.com</a>	985.863.2655	MINORITY

Chain Electric Company, MS	<a href="http://www.chainelectric.com">www.chainelectric.com</a>	601.545.3800	
Commonwealth Electric Co., Lincoln, NE	<a href="http://www.commonwealthelectric.com">www.commonwealthelectric.com</a>	402.474.1341	
C. W. Wright Construction Co., VA	<a href="http://www.cwwright.com">www.cwwright.com</a>	804.768.1054	
Davis Construction & Utilities Manning, SC	Willy Davis	803.410.1342 Cell	803.473.4354 Office
Davis H. Elliott Construction, KY	<a href="http://www.dhec.com">www.dhec.com</a>	859.263.5148	
D & H Electrical Contractors, Inc., AR		501.368.0320	
Deviney Utility Services, MS	<a href="http://www.deviney.com">www.deviney.com</a>	601.372.3121	
East Bay Electric LLC, AL	<a href="http://www.eastbayelectriccompanyllc.com">www.eastbayelectriccompanyllc.com</a>	251.421.0033	
Echo Powerline, LA	<a href="http://www.echopowerline.com">www.echopowerline.com</a>	318.346.9466 Office	318.359.0620 Cell
E-K Construction Co., LA		337.462.6131	
Ernest .P. Breaux Electrical, Inc., LA	<a href="http://www.epbreaux.com">www.epbreaux.com</a>	337.364.8183	337.232.7085
The Energy Group, Inc., MI	<a href="http://www.energygroupusa.com">www.energygroupusa.com</a>	313.491.8411	
Gaylor, IN	<a href="http://www.gaylor.com">www.gaylor.com</a>	855.542.9567	317.241.6300
Great Southwestern Const. Ins., CO	<a href="http://www.gswc.us">www.gswc.us</a>	800.438.0790	303.688.5816
Grid Utility, GA	<a href="http://www.gridutility.com">www.gridutility.com</a>	678.865.8095	
Haverfield Corp., PA/GA	<a href="http://www.haverfield.com">www.haverfield.com</a>	717.334.1826	
Harper Electric Construction Co Andalusia, AL		334.222.7022	(t & d)
High Voltage Specialists, Inc., GA	<a href="http://www.highvoltagespecialists.com">www.highvoltagespecialists.com</a>	706.854.8660	
Irby	<a href="http://www.irby.com">www.irby.com</a>	850.476.5580 800.844.1811	407.548.0510 Orlando
Ivy H. Smith Company, LLC, GA	<a href="http://www.ivysmith.com">www.ivysmith.com</a>	404.508.5703	407.855.1801
IES Commercial & Industrial, Inc., NE	<a href="http://www.iesci.net">www.iesci.net</a>	308.995.4462	
Killen Contractors, MS	<a href="http://www.killencontractors.com">www.killencontractors.com</a>	601.624.8865	Charlie cell
Kiowa Line Builders, MO	<a href="http://www.kiowalb.com">www.kiowalb.com</a>	660.433.2677	
Lee Electrical Construction, Inc., NC	<a href="http://www.lee-electrical.com">www.lee-electrical.com</a>	800.762.5168	910.944.9728
MDR Powerline Const., Inc., MS	FB: <a href="https://www.facebook.com/MDRPowerlineConstruction">@MDRPowerlineConstruction</a>	601.731.2716	
M&M Electrical Contractor, TN	<a href="http://www.mmpowerline.com">www.mmpowerline.com</a>	615.382.6912	877.755.9423 <b>MINORITY</b>
New River Electric, OH/VA	<a href="http://www.newriverelectrical.com">www.newriverelectrical.com</a>	614.891.9132	540.966.1650
Over & Under General Contractors, Inc.		770.682.9160	
PAR Electrical Contractors, MO	<a href="http://www.parelectric.com">www.parelectric.com</a>	816.474.9340	
Petty Line Construction, AL	<a href="http://www.pettyline.com">www.pettyline.com</a>	205.755.2591	
Power Line Consultants, MO	<a href="http://www.powerlineconsultatnsllc.com">www.powerlineconsultatnsllc.com</a>	573.747.0646	
Power Delivery Alliance	<a href="http://www.powerdeliveryalliance.com">www.powerdeliveryalliance.com</a>	828.305.7876	#107
*PDA aggregates small contractors		770.714.2472	Greg Fox Cell
PowerGrid Services, Inc.	<a href="http://www.powergridservices.com/">www.powergridservices.com/</a>	256.217.5815 888.797.4743	Main Office
River City Construction, Inc., NC	<a href="http://www.rivercityinc.net">www.rivercityinc.net</a>	252.946.8164	

R&M Pole Line Construction, LLC, MO		816.565.1157	
Service Electric, TN	<a href="http://www.serviceelectricco.com">www.serviceelectricco.com</a>	423.265.3161	
Southern Electric Corporation, MS	<a href="http://www.secofms.com">www.secofms.com</a>	800.949.2258	601.939.2333
Sparks, Inc., Danville, AL	<a href="http://www.sparksinc.com">www.sparksinc.com</a>	318.792.0546 Cell	256.584.9601 <b>MINORITY</b>
Sumter Utilities, Inc., SC	<a href="http://www.sumter-utilities.com">www.sumter-utilities.com</a>	803.469.8585	
Powerline Services, TX	<a href="http://www.Powerlinesinc.com">www.Powerlinesinc.com</a>	469.513.6764	
Tessco Energy Services, TX	<a href="http://www.tesscoenergy.com">www.tesscoenergy.com</a>	432.682.1991	
Townsend, IN T&D, including substation Kelley Electric Co, MO N.G. Gilbert Corp, IN	<a href="http://www.townsendcorporation.com">www.townsendcorporation.com</a>	765.468.3007 573.888.5395	800.428.8128
TVA (transmission)	<a href="http://www.tva.gov">www.tva.gov</a>	423.751.3900 Ext. 8300 423.605.7204	865.632.2101 Tracy A. Flipppo
* note that TVA is on the FEMA mutual aid contract and FECA can procure TVA transmission crews if you desire			
United Storm Alliance, Inc., KS	<a href="http://www.usapoweron.com">www.usapoweron.com</a>	605.222.9600	
*USA aggregates small contractors from the Mid-West			
Utility Lines Const Services, PA	<a href="http://www.ulcs-llc.com">www.ulcs-llc.com</a>	877.884.5426	
Utility Plus, Inc., OK		405.375.3378	<b>MINORITY</b>
Utilicon Services, GA	<a href="http://www.utilicon.net">www.utilicon.net</a>	478.348.3233	
Will Bros., TX	<a href="http://www.willbros.com">www.willbros.com</a>	713.403.8000	
<b>RIGHT OF WAY</b>			
<i>Walking ROW Crews</i> Southeastern Chem-Treat, Chiefland FL	<a href="http://www.sechemtreat.com">www.sechemtreat.com</a>	352.493.0438	
Asplundh Tree Expert	<a href="http://www.asplundh.com">www.asplundh.com</a>	800.248.8433 228.396.5810 352.333.9370 561.406.4750	Panhandle N FL & Keys S FL
Byrd Tree Service LLC, TN	FB: @byrdtreeservice	731.772.7288	C: 731.234.585 Roger Byrd
Butler & Co Tree & Storm Recovery, LA	FB: @butlerandco	337.461.2488	
Davey Tree	<a href="http://www.davey.com">www.davey.com</a>	904.768.8733 239.403.9665 407.331.8020	Jacksonville Southwest Orlando
Georgia Right of Way (GAROW), GA	<a href="http://www.garow.net">www.garow.net</a>	478.412.4720	F: 888.732.7783
Hartington Tree LLC, NE	<a href="http://www.hartingtontree.com">www.hartingtontree.com</a>	402.254.6710	
Jackson Line Clearing, GA		770.258.5390	
JAFLO, Inc., PA (works for utilities in FL)	<a href="http://www.jafлотrees.com">www.jafлотrees.com</a>	610.395.3213	
Kelly Tree Service, NE		308.532.6524	
Kendall Vegetation Services, GA	<a href="http://www.kendallco.net">www.kendallco.net</a>	770.963.6017	800.367.6141

Phillips & Jordan, Inc.	<a href="http://www.pandj.com">www.pandj.com</a>	800.955.0876	
Poor Boy Tree Service, Inc., MO	<a href="http://www.poorboytree.com">www.poorboytree.com</a>	877.654.2774	417.654.2774
Townsend, IN	<a href="http://www.townsendcorporation.com">www.townsendcorporation.com</a>	800.428.8128	
United Storm Alliance, Inc., KS	<a href="http://www.usapoweron.com">www.usapoweron.com</a> <a href="mailto:stuartf@usapoweron.com">stuartf@usapoweron.com</a>	816.728.0209	
Wolf Tree, Inc.	<a href="http://www.wolftreeinc.com">www.wolftreeinc.com</a>	865.687.3400	
Wright Tree Service	<a href="http://www.wrighttree.com">www.wrighttree.com</a>	800.882.1216	515.277.6291
<b>TRUCKS/CRANES/EQUIPMENT RENTALS</b>			
Maxim Crane Works, Orlando	<a href="http://www.cranerental.com">www.cranerental.com</a>	877.629.5438	407.277.5000
NESCO Specialty & Rentals (Bucket trucks and digger derricks)	<a href="http://www.nescospecialty.com">www.nescospecialty.com</a>	800.252.0043	260.273.7942
Penske Utility Rental (Bucket trucks and digger derricks)	<a href="http://www.pensketruckrental.com">www.pensketruckrental.com</a>	888.996.5415	844.847.9577
Scott, GA	<a href="http://www.scottpowerline.com">www.scottpowerline.com</a>	877.388.9269	877.396.1500
<b>ASSESSMENT - INSPECTIONS - ENGINEERING - STAKING</b>			
EDM International, Inc. (assessment, logistics)	<a href="http://www.edmlink.com">www.edmlink.com</a>	970.204.4001	
Machen Enterprises, Inc., TX (line staking, assessment)	<a href="http://www.machenenterprises.com">www.machenenterprises.com</a>	903.461.2599 Teresa M	903.456.3070 Kenneth M
Osmose (storm assessment, logistics, post recovery inspections)	<a href="http://www.osmose.com">www.osmose.com</a>	813.310.7653	770.632.6700
Paterson & Dewar Engineering, GA	<a href="http://www.pd-engineers.com">www.pd-engineers.com</a>	770.453.1410	C:606.872.3501 Steve Conover
Power Delivery Alliance	<a href="http://www.powerdeliveryalliance.com">www.powerdeliveryalliance.com</a>	828.305.7876 #107	C:770.714.2472 Greg Fox
<b>CATERERS &amp; MEALS</b>			
Country Caterers	<a href="http://www.countrycaterersbbq.com">www.countrycaterersbbq.com</a>	800.940.3728	904.355.5800
Teresa email	<a href="mailto:teresa@ccbbqinc.com">teresa@ccbbqinc.com</a>	After Hours Cell	904.545.0019
Annette email	<a href="mailto:annette@ccbbqinc.com">annette@ccbbqinc.com</a>	After Hours Cell	352.639.3125
Deployed Resources, LLC, NY	<a href="http://www.deployedresources.com">www.deployedresources.com</a>	315.281.0039	
Disaster Relief Catering - Miami, FL	<a href="http://www.ajoywallace.com">www.ajoywallace.com</a>	305.252.0020	
Heater Meals (Self-Heating Meals)	<a href="http://www.heatermeals.com">www.heatermeals.com</a>	800.503.4483	
Mobile Help4U, MO	<a href="http://www.mobilehelp4u.com">www.mobilehelp4u.com</a>	877.654.2774	
OK's Cascade Company (Incident Catering/Ellipse-Global)	<a href="http://www.ellipse-global.com">www.ellipse-global.com</a>	800.458.8061	
<b>MATERIALS</b>			
GRESO	<a href="http://www.gresco.com">www.gresco.com</a>	800.329.3421	855.705.1800
UUS, KY/AL	<a href="http://www.uus.org">www.uus.org</a>	800.366.4887 800.697.0386 502.741.5020	Alabama Gary Burnett

Electric Supply Inc., FL	<a href="http://www.electricsupplyinc.com">www.electricsupplyinc.com</a>	813.872.1894	800.678.1894
Tri-state, FL	<a href="http://www.tsup.com">www.tsup.com</a>	800.282.7985 800.782.3161 352.787.9894	Havana, FL Leesburg, FL
<b>POLES</b>			
Langdale Forest Products, GA	<a href="http://www.langdaleforest.com">www.langdaleforest.com</a>	229.333.2500	
Nationwide Utility Poles & Supplies, AL	<a href="http://www.nwpoles.com">www.nwpoles.com</a>	866.697.6537	205.926.1887
Texas Electric Cooperative Inc.	<a href="http://www.texas-ec.org">www.texas-ec.org</a>	409.384.4633	
<b>BASE CAMP / TENT CITIES / CAMPERS</b>			
Search “business continuity” in cooperative.com for NRECA’s supplier directory with pre-negotiated contracts			
<i>The Asset Group, OK</i>	<a href="http://www.assetgroup.com">www.assetgroup.com</a>	877.572.7738	
Atkins (formerly PBS&J) NC	<a href="http://www.atkinsglobal.com/en-GB/north-america">www.atkinsglobal.com/en-GB/north-america</a>	800.477.7275	
		919.876.6888	Steve Glenn ext 5236
		919.35735164	Mobile
<b>Base Logistics LLC</b> Harvey, LA	<a href="http://www.baselogistics.net">www.baselogistics.net</a>	504.734.1204 504.734.1206	504.734.1205 504.734.0534 504.734.0535
Deployed Resources, LLC, NY	<a href="http://www.deployedresources.com">www.deployedresources.com</a>	<a href="tel:315.281.0039">315.281.0039</a>	
Disaster Management Group, FL Shelter / Fuel / Catering/ Laundry	<a href="http://www.basecampservices.com">www.basecampservices.com</a>	866.905.9241	772.600.0350
Escambia River E.C.	5 Bunk Trailers that sleep 33 each and a shower trailer	850.327.4122	
FourD Solutions, Inc. MS	<a href="http://www.4-dsolutions.com">www.4-dsolutions.com</a>	601.270.7723	
Mahaffey, TN	<a href="http://www.mahaffeyusa.com">www.mahaffeyusa.com</a> Tents / Catering / Etc.	855.977.1763	
Mobile Help4U/Poor Boys Tree, MO (caterers, fuel tankers, generators and can provide security)	<a href="http://www.mobilehelp4u.com">www.mobilehelp4u.com</a>	877.654.2774	
Mobile Sleeper Co	<a href="http://www.mobilesleeper.com">www.mobilesleeper.com</a>	800.347.3677	
OK’s Cascade Company Ellipse Global	<a href="http://www.ellipse-global.com/event-support">www.ellipse-global.com/event-support</a>	800.458-8061	Jason Coleman
RK EMS Services, TX	<a href="http://www.rkemergencymanagement.com/">www.rkemergencymanagement.com/</a>	210-270-0600	210.404.7450 After Hours
Service Rentals Inc., Prairieville, LA	<a href="http://www.servicerentalsinc.com">www.servicerentalsinc.com</a>	800.679.6610	
Storm Services, LLC – Cairo GA	<a href="http://www.stormsl.com">www.stormsl.com</a>	800.331.0619	<b>FEMALE OWNED</b>
Tommy Hopkins	229. 377.6417	Leland Irby	601.616.3370
Ann Hopkins	229.225.7182	Glynese Irby	601.479.9567
Elizabeth Hopkins	229.221.8281	Lee Hopkins	229.672.1219
TentLogix/Premier Party Rentals, FL	<a href="http://www.tentlogix.com">www.tentlogix.com</a>	888.347.2789	772.781.4804

United Storm Alliance, Inc., KS	<a href="http://www.usapoweron.com">www.usapoweron.com</a>	605.222.9600	<a href="mailto:jackf@usapoweron.com">jackf@usapoweron.com</a>
<b>FUEL MANAGEMENT SERVICES - including night fueling of fleet</b>			
Macro Companies	<a href="http://www.marcocompanies.com">www.marcocompanies.com</a>	337.839.5000	800.737.3835
Mobile Help 4 U, MO	<a href="http://www.mobilehelp4u.com">www.mobilehelp4u.com</a>	877.654.2774	
Quick Fuel, Jacksonville, Tampa, Orlando, Miami	<a href="http://www.quickfuel.com">www.quickfuel.com</a>	866.904.4422	
Specialty Fuel Services, LLC, MS (Portable fuel storage tanks and night refueling)	<a href="http://www.specialtyfuelservices.com">www.specialtyfuelservices.com</a>	866.445.5508	
USA Fuel Service, FL	<a href="http://www.usafuelservice.com">www.usafuelservice.com</a>	941.456.9629	
<b>HELICOPTER</b>			
FourD Solutions, Inc. MS	<a href="http://www.4-dsolutions.com">www.4-dsolutions.com</a>	601.270.7723	
<b>MISCELLANEOUS</b>			
O'Shea Emergency Services & Inventories: water, MREs, radios, batteries, flashlights, medical, other	<a href="http://www.osheaemergency.com">www.osheaemergency.com</a>	800.669.0903	
<b>TEMPORARY MOBILE COMMUNICATIONS</b>			
Cellhire USA Mobile Solutions, TX	<a href="http://www.cellhire.com">www.cellhire.com</a>	877.244.7242	214.355.5200
Ligado	<a href="http://www.ligado.com">www.ligado.com</a>	877.678.2920	800.216.6728
<b>HURRICANE TRACKING</b>			
DTN	<a href="http://www.dtn.com">www.dtn.com</a>	800.994.7947	
Customized weather service for daily and hurricane forecasts with 24/7 access to a forecaster.			
Early Alert	<a href="http://www.earlyalert.com">www.earlyalert.com</a>	877.932.5378	
University of South Alabama Coastal Weather Research Center	<a href="http://www.southalabama.edu/departments/cwrc">www.southalabama.edu/departments/cwrc</a>	251.460.6101	
<b>Tracking web sites:</b>			
a. Accuweather - <a href="http://www.accuweather.com">www.accuweather.com</a>			
b. BoatUS - <a href="http://www.boatus.com/hurricanes">www.boatus.com/hurricanes</a>			
c. Intellicast - <a href="http://www.intellicast.com">www.intellicast.com</a>			
d. National Hurricane Center - <a href="http://www.nhc.noaa.gov">www.nhc.noaa.gov</a>			
e. Weather Channel - <a href="http://www.weather.com">www.weather.com</a>			
f. Weather Underground - <a href="http://www.wunderground.com">www.wunderground.com</a>			



## System Emergency Information Sheet

<b>Cooperative Name:</b> Central Florida Electric Cooperative, Inc.	<b>Phone Number:</b> 352/493-2511 800/227-1302
<b>Address:</b> P. O. Box 9, 11491 NW 50 <sup>th</sup> Ave. Chiefland, FL 32644	<b>Nights, Weekends &amp; Holidays:</b> 352/493-2511  <b>Unlisted Number(s):</b> 352/493-7142 - Dispatcher 352/493-7123 - Operations
<b>Manager's Name:</b> Denny George  <b>Home Address:</b> Chiefland, FL 32644	<b>Home Phone:</b> N/A
<b>Cellular Number(s):</b> 727/409-4166	
<b>Pager Number(s):</b>	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> Cross City	<b>Phone Number:</b> 352/498-7322
<b>Office Location:</b> Yankeetown/Inglis	<b>Phone Number:</b> 352/447-3553
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Daniel Powell	<b>Address &amp; Phone Number:</b> Bell, FL 352/359-3310, 352/284-6994
<b>Name:</b> Mike Jenkins	<b>Address &amp; Phone Number:</b> Chiefland, FL 352/949-0383, 352/949-1939
<b>Name:</b> Ronnie Beach	<b>Address &amp; Phone Number:</b> Bell, FL 352/535-5518, 352/222-6589
<b>Name:</b> Kim Baxley	<b>Address &amp; Phone Number:</b> Archer, FL 352/221-3394, 352/256-6317
<b>Name:</b>	<b>Address &amp; Phone Number:</b>

## RADIO INFORMATION

Regular Operating Frequency:				Call Letters:	Emergency Radio:
Trunking Location	Call Letters	Frequency TX	Frequency Rx		
Chiefland	WQHJ452	158.3925	151.8050		
	WQHJ452	157.6000	151.5725		
	WQHJ452	159.8025	151.3225		
	WQHJ452	160.0725	152.4275		
	WQHJ452	160.1775	154.5475		
Bell	WQHR337	157.5675	153.0050		
	WQIB467	159.6450	151.9625		
	WQHR337	159.8250	153.2750		
	WQIB467	160.1175	150.9200		
Cross City	WQIB467	157.4700	150.8300		
	WQIB467	157.7250	151.6025		
	WQIB467	159.6975	152.9450		
	WQHR337	159.9975	151.9100		
Otter Creek	WQHJ452	157.4925	150.8750		
	WQHJ452	159.5100	151.6625		
	WQHJ452	159.7725	151.8575		
	WQHJ452	160.0575	152.4650		
Inglis	WQHJ453	157.6275	151.7225		
	WQHJ453	159.5325	151.5275		
	WQIB467	159.8925	151.8425		
	WQIB467	160.1550	152.2775		
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)					
Name of Local Amateur Radio Operator:		Location & Phone No.:		Station Call Sign:	
Emergency Network or Civil Defense Network:				Has Emergency Power Source:	

## SYSTEM INFORMATION

<b>System Voltages</b>  <b>Transmission:</b> 69,000  <b>Distribution:</b> 7,200 - 14,400	<b>Primary Conductor</b>  <b>OH:</b> #4-336  <b>URD:</b> #2-1000MCM	<b>Secondary Conductor</b>  <b>OH:</b> #2-336  <b>URD:</b> 4/0 – 350MCM
<b>Splicing Sleeves Used:</b> Automatic		<b>Splicing Tools:</b> Burndy Tools

## PERSONNEL

**UNION:** IBEW Local 1205

Overtime rate

### Personnel Available to Help Other Systems During Emergency

<b>Director of Operations:</b>		<b>Comments:</b>
<b>Public Relations:</b>		
<b>Engineering Services:</b>		
<b>Technicians:</b>		
<b>Mechanics:</b>		
<b>Other:</b>		

## SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity

<b>Mobile Substation:</b>	<b>Size:</b>	<b>Voltage:</b>
Delta Star	25 MVA	67/12470Y/7200 X 24940Y/14,400

## EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Trucks	5	37'	2	Jib Booms/Material Handlers
Buckets	9	(1) 47' (8) 55'	2	Jib Booms/Material Handlers
Digger Derricks	4	(2) 47' (2) 50'	2	
Underground				90HP Ditch Witch
Special Mobile Equip.				
Special Trucks	1 Forestry Unit – 60' w/10' Elevator			

## SPECIAL FACILITIES AND EQUIPMENT

**Equipment                                      Number                                      Size(s)/Kind                                      Comments**

Boat with Motor	1	(1) w/ 20 HP	
Boat Without Motor			
Chain Saws	36		
Spotlights	46		
Walkie-Talkie Sets	4		
Generators	4	2 – 5500 Watt      2 – 2500 Watt	
Portable Fuel Tanks	1 - tank 1 - tank	250 gal. Gasoline 500 gal. diesel	
Air Compressors	1		
Power Source			
Hot Line Trailer Sets			
Pole Trailers	4		
Portable Water Tank			
Crane			
4-Wheel Drive	18	11 – ½ ton pickups, 4 - 1 ton flat bed, 1 – 1 ½ ton dump body truck	2 – ¾ ton utility bed

<b>Crawl Tractors</b>	2	50 HP 4 wheel drive utility tractor 85 HP 4 wheel drive r-o-w tractor	
<b>Vehicles</b>	71	cars, trucks, suv's	

**Other Material or Services Which Might Be Helpful:**

Kubota RTV x900 Side-by-side

Bobcat E35 Escavator

**If a helicopter is available in your area, please list the name, address and phone number:**

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crew</b>	2	Small Bucket 1 – 37' Articulating/Telescopic Material Handler
<b>Line Crew</b>	2	Material Handler Bucket 1-55'
<b>Construction Crew OH</b>	5	Material Handler Buckets, 2 – 55' Digger derrick truck 1 – 47', 4x4 Flat Bed
<b>Construction Crew URD</b>		
<b>Right of Way Crew</b>		
<b>Welders</b>		
<b>Mechanics</b>	1	
<b>Line Trucks</b>		
<b>Underground Trucks</b>		
<b>Bucket Trucks</b>	2	Material Handler Bucket, 1-55'
<b>Digger Derricks</b>	2	Digger Derrick Truck, 1 – 47'

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

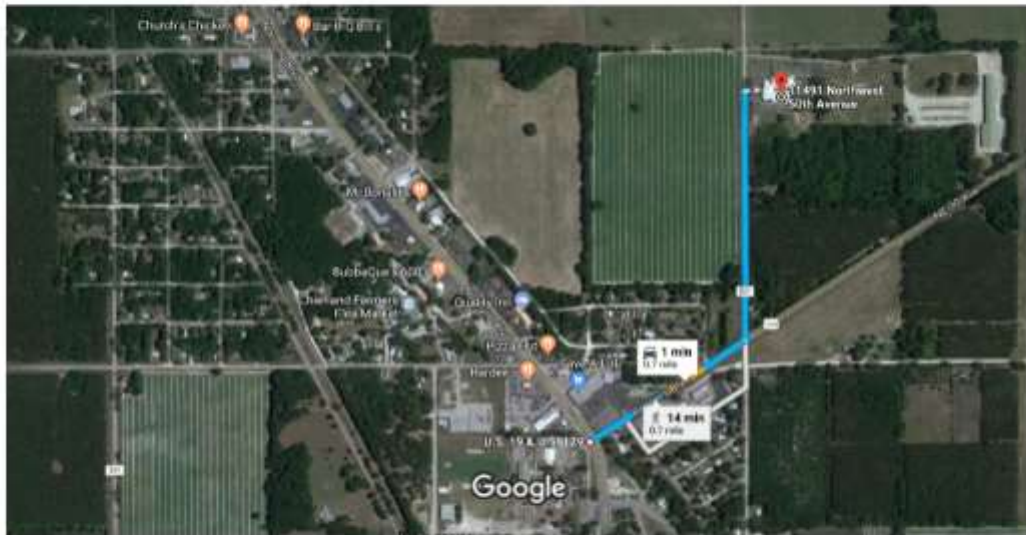
11491 NW 50th Ave



Imagery ©2018 Google, Map data ©2018 Google 500 ft



US-19 & US-129, Chiefland, FL 32626 to 11491 Northwest 50th Avenue, Chiefland, FL Drive 0.7 mile, 1 min



Imagery ©2018 Google, Map data ©2018 Google 500 ft

## US-19

US-129, Chiefland, FL 32626

1. Head northeast on US-129 N/Rodgers Blvd toward N Young Blvd  
Continue to follow US-129 N

0.3 mi

2. Turn left onto NW 50th Ave  
Destination will be on the right

0.4 mi

## 11491 NW 50th Ave

Chiefland, FL 32626

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.



US-19 & Northwest 120th Street to 11491  
Northwest 50th Avenue, Chiefland, FL

Drive 1.5 miles, 3 min



Imagery ©2018 Google, Map data ©2018 Google 1000 ft

## US-19

Northwest 120th Street, Chiefland, FL 32626

1. Head east on NW 120th St toward US-19 N/US-27 ALT N/US-98 N

1.0 mi

2. Turn right onto NW 50th Ave

Destination will be on the left

0.6 mi

## 11491 NW 50th Ave

Chiefland, FL 32626

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.



## System Emergency Information Sheet

<b>Cooperative Name:</b> Choctawhatchee Electric Cooperative, Inc. (CHELCO)	<b>Phone Number:</b> 850/892-2111 800/342-0990
<b>Address:</b> P. O. Box 512 1350 W Baldwin Avenue DeFuniak Springs, FL 32435	<b>Nights, Weekends &amp; Holidays:</b> 850/892-2111 - 800/342-0990 <b>Unlisted Number(s):</b> 850-892-7489 (Energy Control Center)
<b>Chief Executive Officer's Name:</b> Steve Rhodes <b>Home Address:</b> 4245 Bobcat Cove, Niceville, FL 32578 <hr style="width: 100%;"/>	<b>Home Phone:</b> 850/333-8145
<b>Cellular Number(s):</b> Steve Rhodes - 850/333-8145 Matthew Avery – 850/585-2217 Scott Seay 850/585-0125	Robin Shaw - 850/834-1684 Emily Cowan-850/307-7084 Tim Lamica – 850/585-0261 Larry Tankersley 850/585-2218
<b>Pager Number(s): None</b>	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> Freeport, FL 32439 112 East Hwy. 20	<b>Phone Number:</b> 850/307-1247
<b>Office Location:</b> Baker, FL 32531 1351 Georgia Ave.	<b>Phone Number:</b> 850/307-1240
<b>Office Location:</b> Santa Rosa Beach, FL 32459 3906 US Hwy 98 West, Unit 3	<b>Phone Number:</b> 850/307-1246
<b>Office Location:</b> (Auburn) Crestview, FL 32536 3097 Locke Lane	<b>Phone Number:</b> 850/307-1238
<b>Office Location:</b> Niceville, FL 32578 1401 Catmar Road	<b>Phone Number:</b> 850/307-1243

**NAME OF ALTERNATE CONTACTS:**

<b>Name:</b> Steve Rhodes, CEO	<b>Address &amp; Phone Number:</b> 4542 Bobcat Cove Niceville, FL 32578 850/333-8145 (Cell)
<b>Name:</b> Matthew Avery, SVP of E&O	<b>Address &amp; Phone Number:</b> 4559 Redbud Trail Niceville, FL, 32578 850/897-0146 (Home) 850/585-2217 (Cell)
<b>Name:</b> Robin Shaw, VP of Finance	<b>Address &amp; Phone Number:</b> 4604 State Hwy 2 West DeFuniak Springs, FL 32433 850/834-1684 (Home); 850/865-0742 (Cell)
<b>Name:</b> Larry Tankersley, Manager of Operations	<b>Address &amp; Phone Number:</b> 944 Bell Road DeFuniak Springs, FL 32433 850 859-2566 (home) 850 859-2566 (cell)
<b>Name:</b> Scott Seay, VP of Administration	<b>Address &amp; Phone Number:</b> 1207 Juniper Lake Drive DeFuniak Springs, FL 32434 850/520-5006 (Home); 850/585-0125 (Cell)
<b>Name:</b> Emily Cowan, VP of Member Services	<b>Address &amp; Phone Number:</b> 1737 Osprey Cove Niceville, FL 32578 850/307-1208 (Office); 850/307-7084 (Cell)
<b>Name:</b> Tim Lamica, Manager of Corporate Services	<b>Address &amp; Phone Number:</b> 89 Garner Lane Bruce, FL 32455 850/835-3214 (Home); 850/585-0261

**RADIO INFORMATION**

<b>Regular Operating Frequency:</b> <b>Transmit:</b> 158.1900 <b>Receive:</b> 153.63500	<b>Call Letters:</b> KIA 3980 SouthernLinc (Primary Radio) Motorola MotoTurbo (backup)	<b>Emergency Radio:</b> Same
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b> 6- Digger Derricks, 11- Bucket Trucks, 9-Service Buckets and 4- Pick-up Trucks		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b> Civil Defense Network		<b>Has Emergency Power Source:</b> Yes

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 115 kV  <b>Distribution:</b> 7.2/12.47 kV 14.4/24.9 kV	<b>Primary Conductor</b> <b>OH:</b> #2, 1/0, 4/0, 394 & 740.8 AAAC, #6HD, #6A, #8A, #4 Copper <b>URD:</b> 1000 & 750 MCM, 4/0 & 1/0	<b>Secondary Conductor</b> <b>OH:</b> #2 Trip, 1/0 Trip & Quad, 4/0 Trip, & Quad, 350 Tri <b>URD:</b> 1/0, 4/0 & 350 Tri & Quad
<b>Splicing Sleeves Used:</b> Primary #2AAAC-741 Secondary #2 – 350MCM		<b>Splicing Tools:</b> Burndy and T&B Hydraulic

## PERSONNEL

**UNION:** No

Overtime rate

### Personnel Available to Help Other Systems During Emergency

<b>Manager of Operations:</b>	<b>1</b>	<b>Comments:</b>
<b>Public Relations:</b>	<b>2</b>	
<b>Engineering Services:</b>	<b>13</b>	
<b>Technicians:</b>	<b>46</b>	
<b>Mechanics:</b>	<b>0</b>	
<b>Other:</b>	<b>3</b>	<b>R/W crew</b>

## SPARE SUBSTATION TRANSFORMERS

<b>Number</b>	<b>KVA Voltage</b>	<b>KVA Capacity % Impedance</b>	<b>Manufacturer</b>	<b>Polarity</b>
None				

<b>Mobile Substation:</b>	<b>Size:</b>	<b>Voltage:</b>
None		

## EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Buckets	9	37'-45'	2	
Buckets	11	55'-75'	2	
Diggers	6		2	
Underground	4 pickups	4x4	2	
Special Mobile Equip.	3 wire puller			
Special Trucks	F550 flatbed	4x4		

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor			
Boat Without Motor			
Chain Saws	4		
Spotlights	4		
Walkie-Talkie Sets	2		
Generators			
Portable Fuel Tanks			
Air Compressors	1		
Power Source	1 light plant		
Hot Line Trailer Sets			
Pole Trailers	1		
Portable Water Tank			
Crane			
4-Wheel Drive	All construction units 4X4		
Crawl Tractors			
Vehicles			

### Other Material or Services Which Might Be Helpful:

If a helicopter is available in your area, please list the name, address and phone number:

FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:

	Number of Men	Type of Equipment
Service Crews	2 per truck	4x4 Service Pick-up or Small Bucket
Line Crews	4 per truck	4x4 Bucket & Derrick w/pole trailer
Construction Crews OH	4 per truck	4x4 Bucket & Derrick w/pole trailer
Construction Crews URD	2 per truck	4X4 Service Pickup
Right of Way Crews	3 per truck	Bucket
Welders		
Mechanics		Pick-up
Line Trucks	2 per truck	All digger/derricks 4X4
Underground Trucks	2 per truck	
Bucket Trucks	2 per truck	All units 4x4
Digger Derricks	2 per truck	All units 4x4

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

A typical response team includes the following:

- (1)- Supervisor – 4X4 half ton pickup
- (8) - Lineman/Apprentice
- (2) large material handler buckets
- (1) service material handler bucket
- (1) Digger with pole trailer.
- (3) Person right of way crew with bucket

## System Emergency Information Sheet

<b>Cooperative Name:</b> Clay Electric Cooperative, Inc.	<b>Phone Number:</b> 352/473-8000
<b>Address:</b> P. O. Box 308, Keystone Heights, FL 32656	<b>Nights, Weekends &amp; Holidays:</b> 352/473-8000 ext. 8419 <b>Unlisted Number(s):</b> 352/473-7041
<b>Manager's Name:</b> Ricky Davis <b>Home Address:</b> 3243 Fireside Drive Middleburg, FL 32068	<b>Home Phone:</b> 904/291-4623
<b>Cellular Number(s):</b>	
<b>Pager Number(s):</b>	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> Lake City	<b>Phone Number:</b> 386/752-7447
<b>Office Location:</b> Salt Springs	<b>Phone Number:</b> 352/685-2111
<b>Office Location:</b> Palatka Keystone Heights	<b>Phone Number:</b> 386/328-1432 352/473-4917
<b>Office Location:</b> Orange Park Gainesville	<b>Phone Number:</b> 904/272-2456 352/372-8543

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Frank Holmes Chief Operating Officer	<b>Address &amp; Phone Number:</b> 6800 Little Rain Lake Road, Keystone Heights, FL 32656 352/745-0220
<b>Name:</b> Steve Reynolds Energy Control Supervisor	<b>Address &amp; Phone Number:</b> 17975 NE 28th Avenue, Starke, FL 32091 904/796-7157
<b>Name:</b> Gary Bonner Electric System Operations Superintendent	<b>Address &amp; Phone Number:</b> 5203 NE 255 <sup>th</sup> Drive, Melrose, FL 32666 352/235-1712
<b>Name:</b> Mark A. Townsend T&D Construction Manager	<b>Address &amp; Phone Number:</b> 8255 S.R. 100, Keystone Heights, FL 32656 352/235-0041

## RADIO INFORMATION

<b>Regular Operating Frequency:</b> CH 1-T:159.630 R:153.620 CH 2-T:158.145 R:153.530 CH 3-T:158.205 R:153.410 CH 4-T:158.235 R:153.650 CH 6-T:158.265 R:153.425	<b>Call Letters:</b> KBU-72	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b>

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 69 kV, 115kV, 138kV, 230kV <b>Distribution:</b> 7.2/12.5kV, 14.4/24.9kV	<b>Primary Conductor</b> <b>OH:</b> ACSR 4, 2, 1/0, 3/0, 4/0, 266.8, 366, 477, 636, 795, 954 CU 6, 6A, 4, 2A <b>URD:</b> 25kv, 1/0, 350, 750, 1000 MCM	<b>Secondary Conductor</b> <b>OH:</b> Various Trip/Quad Sizes #4 #2, 1/0, 4/0 <b>URD:</b> #2 and 1/0, 4/0, 350, 500
<b>Splicing Sleeves Used:</b> Automatic, compression		<b>Splicing Tools:</b> Greenlee-Burndy-Kearney Hydraulic

## PERSONNEL

**UNION:** Clay is non-union.

## OVERTIME RATE:

Non-exempt employees receive overtime pay for over forty (40) hours worked in a normal work week. During mutual aid assistance away from CECI, overtime pay for non-exempt employees is paid at the rate of 2.0 times the regular rate of pay. If a non-exempt employee is required to work on a holiday (as defined by CECI's policy), the employee will receive 8 hours of holiday pay from CECI and will be paid at the rate of 2.0 times the regular rate of pay for the actual time worked.

## Personnel Available to Help Other Systems During Emergency

<b>Chief Operating Officer:</b>		<b>Comments:</b>
<b>Public Relations:</b>		As requested
<b>Engineering Services:</b>		As requested
<b>Technicians:</b>		As requested
<b>Mechanics:</b>		As requested
<b>Other:</b>		As requested

## SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
1	69/115-12.5	3-4.6 MVA, Non-LTC		Subtractive
1	115-12.5	22.4 MVA, Non -LTC		Subtractive
1	69-12.5	22.4 MVA, Non-LTC		Subtractive
1	69-12.5/24.9	20 MVA, LTC		Subtractive

Mobile Substation:	KVA Capacity % Impedance	Voltage:
1-Delta Star	20 MVA      12.4%	115 x 69kV/7.2 x 14.4 kV Subtractive Polarity
1-Delta Star	30 MVA    21.8% @ 115 kV (Mobile)   21.9% @ 230 kV	230x115 kV 7.2 x 14.4 kV Subtractive Polarity

## EQUIPMENT AVAILABLE

Trucks	Number	Size	Personnel on Each	Special Equipment
Service Trucks	6	35'-48'	2	Aerial Buckets
Buckets	9	From 50'-105'	2	Aerial Buckets
Diggers	3	12-17 M	1-2	Digger/Derrick
Underground	2	Large Derricks		Vermeer Trenchers
Special Mobile Equip.		24 Metric Tons		Knuckleboom Crane
Special Trucks	2			Semi-Tractors



## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Backyard Machine	1		SkyLift LowPro
Track Machine	1		Marsh Master MMII
Chain Saws	On most vehicles	16"	
Spotlights	On most vehicles		
Walkie-Talkie Sets	2-HT50 3-HT750		Const. Division
Generators	1	40 KVA	
Portable Fuel Tanks	1	500 Gallon	
Air Compressors	1	Ingersoll Rand	Model 185L
T30H V-Groove Tensioner Dpt40 Puller	1 1		TSE
Hot Line Trailer Sets	1-Hastings		Transmission
Pole Trailers	2-Flatbeds, 1-Lowboy		2 – Stretch Outs
Portable Water Tank			
Crane	1	50 Ton	Terex
4-Wheel Drive	1-IH w/Altec Derrick 60' 1-105' Bucket 1-88' Bucket 6-55' MH Bucket		Terex Altec Altec Altec
Crawl Tractor Derrick	1-60' Flat Track	60'	Altec Model 4060

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

Ocala Helicopter, Inc., 12251 NW 35<sup>th</sup> Street, Ocala, Florida 34482. Contact: Peter Rogers (352) 239-2254.

FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:

	Number of Men	Type of Equipment
Service Crews	2	Small Bucket Truck
Line Crews	3-4	1 Bucket, 1 Derrick
Construction Crews OH	5-7	2-3 Buckets/1 Line Truck/1 Ton 4x4
Construction Crews URD	3	1 Bucket/1 Line Truck / 1 Ton Crew Cab
Right of Way Crews	2-3	
Welders		
Mechanics	1-2	
Pick Up Trucks		3
Underground Trucks		1
Bucket Trucks		8
Digger Derricks		3

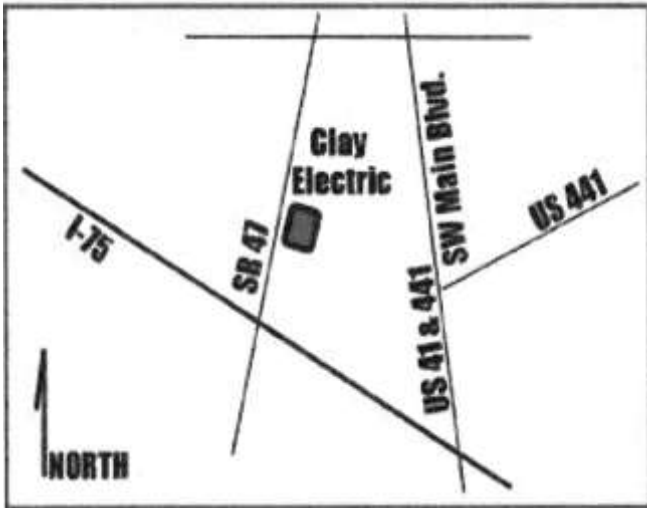
LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED: Tractor/trailer, all terrain type construction vehicles, including buckets.

# LAKE CITY DISTRICT OFFICE

1797 SW SR-47 Lake City, Florida 32025-2935

Office Hours 8 a.m. to 5 p.m.

(386) 752-7447 Fax (386) 961-0117



## DIRECTIONS

Located on SW SR 47, 2.3 miles north of exit 423 on I-75.

- From Baker County - Take US 90 west to Lake City, then SR IOA (Baya Avenue), left on SW Main Blvd, then slight right onto SR 47. Office will be on the left.
- From Union County - take SR 100 west to Lake City, then left on SR IOA (Baya Avenue), left on SW Main Blvd, then slight right onto SR 47. Office will be on the left.
- From south - take SR 47 north to Lake City, 2.3 miles past I-75. Turn right to office.
- From Fort White - take SR 47 north to Lake City, 2.3 miles past I-75. Turn right to office.

# SALT SPRINGS DISTRICT OFFICE

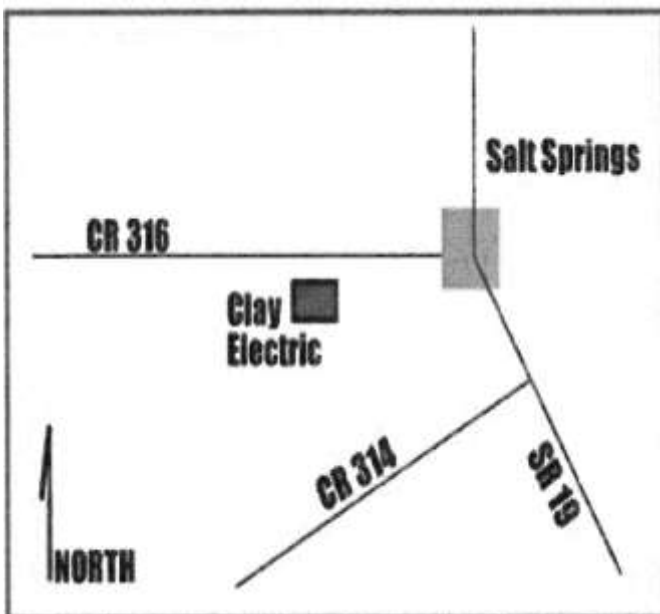
P.O. Box 5500

County Road 316

Salt Springs, FL 32134-5500

Office Hours 8 a.m. to 5 p.m.

(352) 685-2111 FAX (352) 685-4217



## DIRECTIONS

Located on CR 316 one mile west of SR 19 in Salt Springs.

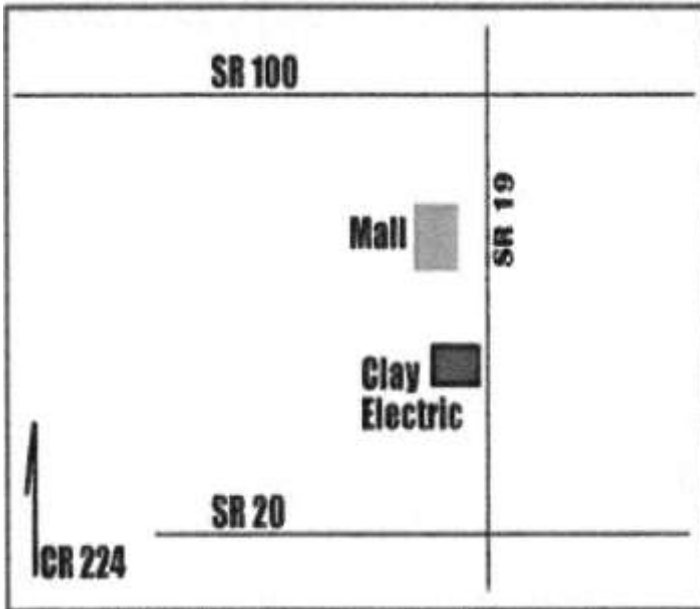
- From Orange Springs - go south on CR 315 to Fort McCoy, then east (left) on CR 316 to Salt Springs.
- From Citra - go south on US 301, then east (left) on CR 316 through Fort McCoy to Salt Springs.
- From Barberville area (Volusia County) - take US 17 to Barberville, then SR 40 west through Astor to SR 19, then north (right) on SR 19 to Salt Springs, then west (left) on CR 316 to the office.
- From the Lynn area (east Ocala) - take CR 314 to Salt Springs, then north (left) on SR 19 to CR 316, then west (left) on CR 316 to the office.

# PALATKA DISTRICT OFFICE

300 North State Road 19 Palatka, FL 32177-2498

Office Hours 8 a.m. to 5 p.m.

(386) 328-1432 FAX (386) 312-4017



## DIRECTIONS

Located on west side of SR 19 (one-half mile north of SR 20)

- From the Bostwick area - go south on US 17 to SR 19 and turn right, then continue south on SR 19 to the office.
- From the Kenwood and Rodman areas - go north on SR 19 to the office.
- From the Interlachen and Hollister areas - go east on SR 20, turn left (north) on SR 19 to the office. From the Florahome area - go east on SR 100, turn right (south) on SR 19 to the office.
- From the Welaka and Crescent City areas - go north on US 17 to Palatka across bridge on US 17/SR 100, through the city, follow SR 100 left off US 17, turn left (south) on SR 19 to office.

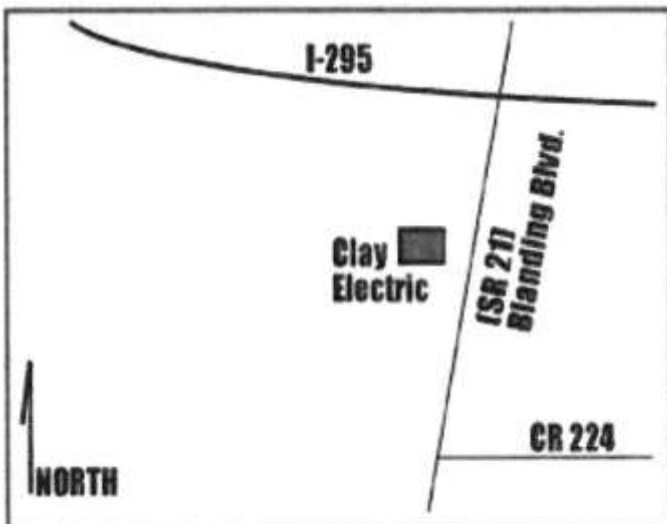
# ORANGE PARK DISTRICT OFFICE

734 Blanding Blvd

Orange Park, FL 32065-5798

Office Hours 8 a.m. to 5 p.m.

(904) 272-2456 FAX (904) 276-6733



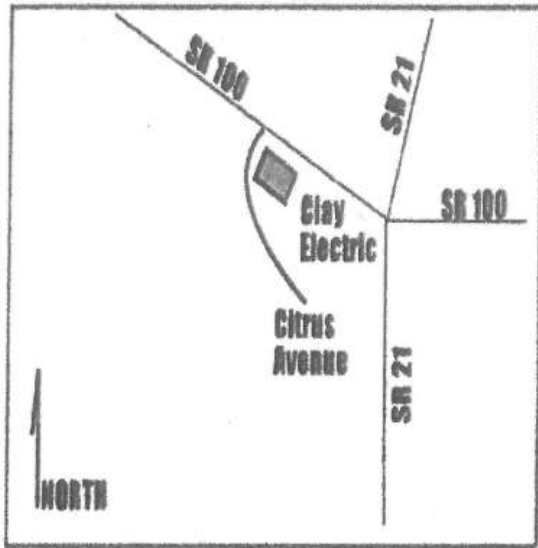
## DIRECTIONS

Located 3 miles south of I-295 on west side of SR 21 (Blanding Boulevard).

- From west Duval or Baker Counties - take 1-10 east to I-295, then I-295 south to exit #4, then south on SR 21 to office.
- From Middleburg - go north on SR 21 to office.
- From Green Cove Springs area - go north on US 17 to CR 220. Turn left (west) on CR 220, cross over Swimming Pen Creek and railroad tracks, turn right on College Drive. Go to Blanding Boulevard and turn right (north) to office.
- From Fleming Island area - (same as Green Cove Springs).

# KEYSTONE HEIGHTS DISTRICT OFFICE

65 W Citrus Avenue P.O. Box 308  
Keystone Heights, FL 32656-0308  
Office Hours 8 a.m. to 5 p.m.  
(352) 473-4917 FAX (352) 473-1403



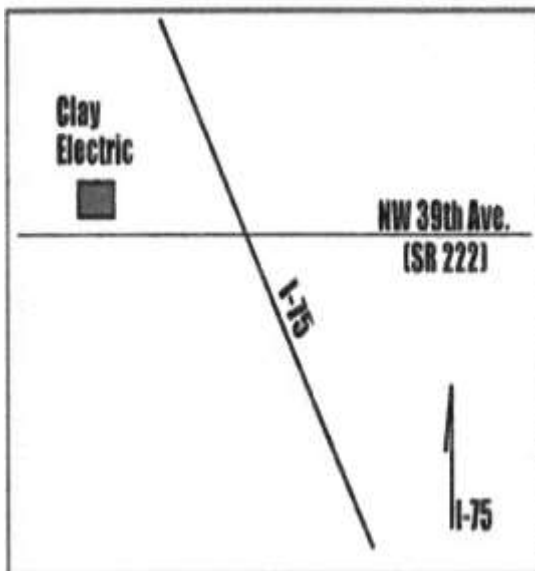
## DIRECTIONS

Located 1/8 mile west of SR 21 on SR 100.

- From the north (in Clay County) - go south on SR 21, turn right on SR 100 at the traffic light.
- From the south - go north on SR 21, turn left on SR 100 at the traffic light.
- From Interlachen area - go north on CR 315 to Grandin, then west (left) on SR 100 to Keystone Heights.
- From Starke area or Union County - go east on SR 100 to Keystone Heights.
- From Brooker or Hampton - go east on CR 18 through Hampton to SR 100, then east on SR 100 to Keystone Heights.
- From Hawthorne or Lochloosa area - go north on US 301 to Orange Heights, then east (right) on SR 26 to Melrose, then north (left) on SR 21 to Keystone Heights, then west (left) on SR 100.

# GAINESVILLE DISTRICT OFFICE

11530 NW 39<sup>th</sup> Avenue  
Gainesville, Florida 32606  
Office Hours 8 a.m. to 5 p.m.  
(352) 372-8543 Fax (352) 337-8117



## DIRECTIONS

Located 1/2 mile west of 1-75 on NW 39th Ave.

- From Alachua, High Springs area - Take 1-75 south to NW 39th Ave.
- From Fairbanks, Windsor, NE Alachua County - take NE 39th Ave west to office.
- From Cross Creek, Proctor, SE Alachua County, Citrus (NE Marion County) - take SR 20 east to SR 26 (East University Ave), SR 26 east to SR 24 (Waldo Road), north to NE 39th Ave, west to office (across town).
- From Newberry - go east on SR 26 to SR 241 (NW 143 St) north to NW 39th Ave, east to office.
- From Archer and Archer Road area - take Archer Rd to 1-75, 1-75 north to NW 39th Ave.
- From Micanopy, McIntosh, Reddick, North Marion County - take 1-75 North to NW 39th Ave.
- From Williston, Levy County - take SR 121 north to 1-75, 1-75 north to NW 39<sup>th</sup> Avenue.

## Clay Electric Cooperative Transmission



## System Emergency Information Sheet

<b>Cooperative Name:</b> Escambia River Electric Cooperative	<b>Phone Number:</b> (850) 675-4521 or (800) 235-3848
<b>Address:</b> P.O Box 428; Jay, FL 32565 3425 Highway 4; Jay, FL 32565	<b>Nights, Weekends &amp; Holidays:</b> Use Cellular Numbers Listed Below <b>Unlisted Numbers:</b> (850) 675-8416 If office is staffed.
<b>Manager's Name:</b> Ryan C. Campbell, P.E. <b>Home Address:</b> 2643 Piddlin Ln. Jay, FL 32565	<b>Home Phone Number:</b>
<b>Cellular Number(s):</b> Ryan C. Campbell, P.E. 1 (850) 736-3104 Wesley Scott - (850) 748-0060, Sonya Dooley – (850) 602-0214, Alex Scanlon (850) 266-3166 Sat Phones -254-241-4736 and 254-241-4735	

### ALL BRANCH OFFICES AND LOCATIONS

Office Location: Walnut Hill, FL	Phone Number: (850) 327-4122
----------------------------------	------------------------------

### NAME OF ALTERNATE CONTACTS:

Name: Sonya Dooley	Address & Phone Number: (850) 602-0214 4000 Squigley Road Milton, FL 32570
Name: Wesley Scott	Address & Phone Number: (850) 748-0060 9091 Byrom Campbell Rd. Pace, FL 32571
Name: Alex Scanlon	Address & Phone Number: (850) 266-3166 3458 Willard Norris Road Pace, FL 32571

### RADIO INFORMATION

Regular Operating Frequency: UHF Trunk System	Call Letters: KIA 245	Emergency Radio:
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)		
Name of Local Amateur Radio Operator:	Location & Phone No.:	Station Call Sign:
Emergency Network or Civil Defense Network: Santa Rosa County Civil Defense		Has Emergency Power Source: Yes

### SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 46/115 KV  <b>Distribution:</b> 7200 V	<b>Primary Conductor</b> <b>OH:</b> #6HD, 4ACSR, 2-3STR, 2ACSR, 336ACSR, 4HDCU, 1/0 ACSR, 3/0 ACSR, 4/0 ACSR 750 ACSR, 477 ACSR <b>URD:</b> #2 URD, 1/0URD, 500 MCM-URD	<b>Secondary Conductor</b> <b>OH:</b> #2, 1/0  <b>URD:</b> 4/0, 350 MCM, 500MCM
<b>Splicing Sleeves Used:</b> Burndy/Anderson	<b>Splicing Tools:</b> Manual & Hydraulic	

**PERSONNEL UNION:**

Overtime rate Time and a half

**Personnel Available to Help Other Systems During Emergency**

<b>Director of Operations:</b>	Wesley Scott	
<b>Public Relations:</b>	Sabrina Owens	
<b>Engineering Services:</b>	Alex Scanlon	
<b>Technicians:</b>		
<b>Mechanics:</b>	Mark LeFlore, Donnie Schile, Clint Hudson	
<b>Other:</b>		

**SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity	% Impedance	Manufacture	Polarity
Mobile Substation:	Size:	Voltage:			

**EQUIPMENT AVAILABLE**

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Heavy Trucks	1	Low Boy	1 Driver	
Buckets	8		(5) 2 man (3) 1 man	
Diggers	4		1 man	
Underground	1	Trencher		
Special Mobile Equip.	1	Bobcat and Excavator		
Special Trucks	1	Fuel Truck 2500 Ga., Skidder Mounted Bucket		

**SPECIAL FACILITIES AND EQUIPMENT**

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor			
Boat without Motor	1	12' Aluminum	
Chain Saws	20	Husquavarna - Bar	
Spotlights	20	Truck Mounted	Rechargeable
Walkie-Talkie Sets			
Generators	3	(1) 4000 Watt - portable	(2) Trailer Mounted
Portable Fuel Tanks	1	200 Ga. Diesel/Regular	
Air Compressors	2	(1) 40 gal - Gas (1) 80 gal electr.	
Power Source	0		



<b>Hot Line Trailer Sets</b>	0		
<b>Pole Trailers</b>	3	Dual Wheel	
<b>Portable Water Tank</b>	0		
<b>Crane</b>	0		
<b>4 Wheel Drive</b>	0		
<b>Crawl Tractors</b>	0		
<b>Vehicles</b>	1	Bucket, Skidder Mounted	

**Other Material or Services Which Might Be Helpful:**

(5) Bunk Trailers (sleep 33ea.) and (1) Shower Trailer (10 Shower stalls)

If a helicopter is available in your area, please list the name, address and phone number:

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	Number of Men	Type of Equipment
Service Crews	2	Sm Bucket Truck
Line Crews	3	Pick-up Truck, Bucket Truck
Construction Crews OH	3	Pick-up Truck, Bucket Truck, Digger
Construction Crews URD	3	Trencher w/ 1 ton Pick-up Truck, Pickup Truck
Right of Way Crews	3	Pick-up Truck, Bucket Truck, Chipper
Welders		
Mechanics	1	1 Ton Truck, Hand Tools, Torch, Welder, Air Compressor
Line Trucks		
Underground Trucks		
Bucket Trucks		
Digger Derricks		

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

## System Emergency Information Sheet

<b>Cooperative Name:</b> Florida Keys Electric Co-op. Assn., Inc.	<b>Phone Number:</b> 305-852-2431
<b>Address:</b> 91630 Overseas Highway, Tavernier, FL 33070	<b>Nights, Weekends &amp; Holidays:</b> 305-852-2431 <b>Unlisted Number(s):</b> (305) 852-3327 and (305) 852-8651(SOC private line)
<b>Manager's Name:</b> Scott Newberry <b>Home Address:</b> 104 San Marco Drive Islamorada, FL 33036	<b>Home Phone:</b> Same as cellular Unlisted Office: 305-852-8558 Cellular: 305-522-0599
<b>Cellular Number(s):</b> John Stuart 305-923-9685; Tom Anthony 305-510-1490; Bill Lee 305-522-0477	
<b>Pager Number(s):</b> To call FKEC satellite phones dial "011" then number Tavernier 8816 3151 4755    Marathon 8816 3151 4756; (text message capable)	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> Marathon Office and Diesel Generating Plant 3421 Overseas Highway, Marathon, FL 33050	<b>Phone Number:</b> 305-743- 5344, 305-743-5323
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> John Stuart	<b>Email &amp; Phone Number:</b> <a href="mailto:john.stuart@fkec.com">john.stuart@fkec.com</a> office: 305-852-1025, cell: 305-923-9685, 152 Ocean Dr., Tavernier 33070, home 305-852-3749.
<b>Name:</b> Tom Anthony	<b>Email &amp; Phone Number:</b> <a href="mailto:tom.anthony@fkec.com">tom.anthony@fkec.com</a> office: 305-852-1033 cell: 305-510-1490,
<b>Name:</b> Bill Lee	<b>Email &amp; Phone Number:</b> <a href="mailto:bill.lee@fkec.com">bill.lee@fkec.com</a> office: 305-852-1030 cell: 305-998-9716
<b>Name:</b> Michael Roberge	<b>Email &amp; Phone Number:</b> <a href="mailto:michael.roberge@fkec.com">michael.roberge@fkec.com</a> office: 305-852-1034 cell: 231-675-8500

## RADIO INFORMATION

<b>Regular Operating Frequency:</b> 153.470/158.250	<b>Call Letters:</b> KIC626	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b> Yes

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 138 kV  <b>Distribution:</b> 25kV  <b>Meters:</b> 32,304	<b>Primary Conductor Dist.</b> <b>OH:</b> #6&#4 sol cu, # 2-3str, 1/0 7 str cu.; 336 AAC, 477AAC <b>Transmission :</b> 954 ACSR/AW; 1127 AAAC; 927 AAAC; 1024 ACAR <b>URD:</b> 1/0 Alum.; 1000kcm Aluminum 25 KV	<b>Secondary Conductor</b> <b>OH:</b> #2-3 Str. cu; 1/0, 7 str. Cu., 4/0, 7 str cu. <b>SERVICE:</b> 1/0; 4/0 AL triplex; 350 & 795 MCM AL triplex & quad.  <b>URD:</b> none
<b>Splicing Sleeves Used:</b> 3M Coldshrink for UG, auto & compression for OH conductors		<b>Splicing Tools:</b> Hydraulic & Manual; 60 ton press for transmission.

## Professional Personnel

**Craft Personnel UNION:** IBEW #349

Overtime rate

## Personnel Available to Help Other Systems during Emergency

<b>Chief Operating Officer</b>	John Stuart	<b>Comments:</b>
<b>Transmission Director</b>	Tom Anthony	<i>See above</i>
<b>Distribution Director</b>	Bill Lee	
<b>Public Relations:</b> contracted svc.	Nikki Dunn	305-587-9256/c
<b>Engineering Director:</b>	Michael Roberge	<i>See above</i>
<b>Technicians:</b>		
<b>Mechanics:</b>	Joe Sheriff Supvr George Backhaus	305-451-1026/h 305-294-2394/c
<b>Other: Technicians</b>	Jason Heller Jordan Quade Raymond Turner	Inside electrical work/traffic lights

## SPARE SUBSTATION TRANSFORMERS

<b>Number</b>	<b>KVA Voltage</b>	<b>KVA Capacity % Impedance</b>	<b>Manufacturer</b>	<b>Polarity</b>
None				
<b>Mobile Substation:</b>		<b>Size:</b>	<b>Voltage:</b>	
None				

## EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Trucks	1	40'	2	Material handler, Service Buckets
Buckets	2	55'	2	Material handler/hyd. tools
Diggers	2 1		2 1	Pressure digger Derrick Altec 4000
Underground	1	16ft		Equipment/material trailer
Special Mobile Equip.	1	5 ton trailer		Flat bed dual/tandem axle trailer w/ramps
Special Trucks	1	100'	2 (conductive suits)	Bare-hand bucket truck

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	2	(2) 150 HP each	32 ft work boat/trl each
Boat Without Motor	1	8' jon boat	
Chain Saws	6	16 in.	
Spotlights	6	100,000 candle power	
Walkie-Talkie Sets	2		
Generators	2	1800 KW mobile with step up transformers	480v to 24,940v w/cables No tractor
Portable Fuel Tanks	2 - 1000 gal. Skid tanks		
Air Compressors			
Portable welder	1	Trailer mounted	
Hot Line Trailer Sets	1	138 & 230 KV sticks/tools	Walk in trailer/
Pole Trailers	2		
Portable oil Tanks			
Crane	1	110ft ; 13 ton	Truck crane/flat bed
4-Wheel Drive	ATV (1)		
Crawl Tractors			
Vehicles			

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:** Camera Copters, based Tamiami Airport, 14661 S.W. 141 Place, Miami, FL 33186; Pilot/owner Paul Barth, Ph 305-232-7687 work, 305-793-7033 cell, 305-254-2841 home, 888-582-6989 Beeper (performs power line patrol/inspection/damage assessment).

Biscayne Helicopter, based @ Tamiami Airport (305) 252-3883, Daryl Martin; (power line patrol/inspection/damage assessment).

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	<b>2</b>	<b>1-40' Material handling Bucket</b>
<b>Line Crews</b>	<b>3</b>	<b>1 -55 ft. Material handling bucket truck w/material trailer</b>
<b>Construction Crews OH</b>	<b>4</b>	<b>1 digger truck w/pole trailer, 1-55ft material handling bucket truck w/material trailer.</b>
<b>Construction Crews URD</b>	<b>3 (terminating work) 4 (cable pulling work)</b>	<b>1-55ft material handling bucket truck w/underground trailer.</b>
<b>Right of Way Crews</b>	<b>3</b>	<b>Bucket Truck, Dump Truck and Chipper/saws/tools</b>
<b>Welders</b>	<b>1</b>	<b>Portable, gasoline powered electric arc welder</b>
<b>Mechanics</b>	<b>1</b>	<b>Pick-up Truck/with road service tools.</b>
<b>Line Trucks</b>		
<b>Underground Trucks</b>		
<b>Bucket Trucks</b>	<b>2</b>	<b>40 ft. Bucket (service)</b>
<b>Digger Derricks</b>	<b>2</b>	<b>Digger (pressure type &amp; derrick)</b>

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

**Barge and Tug**

**Temporary transmission structures**

## System Emergency Information Sheet

<b>Cooperative Name:</b> Glades Electric Cooperative, Inc.	<b>Phone Number:</b> 863/946-6200
<b>Address:</b> 26733 U.S. Highway 27, Moore Haven, FL 33471	<b>Nights, Weekends &amp; Holidays:</b> 863/946-6200 <b>Unlisted Number(s):</b>
<b>Manager's Name:</b> Jeff Brewington <b>Home Address:</b> 1150 Catfish Creek Rd, Lake Placid, FL 33852	<b>Home Phone:</b> NA
<b>Cellular Number(s):</b> 863/673-8374	
<b>Pager Number(s):</b>	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b>	<b>Address &amp; Phone Number:</b>
<b>Name:</b> Travis Turner	<b>Address &amp; Phone Number:</b> 1071 Corner Oaks Rd. LaBelle, FL 33935 C 863/441-3132
<b>Name:</b> Jim Morrissey	<b>Address &amp; Phone Number:</b> 2019 Cypress Ave, LaBelle, FL 33935 H 863/675-3555 C 863/227-0007
<b>Name:</b> Mike McDuffie	<b>Address &amp; Phone Number:</b> 18045 NW 184 <sup>th</sup> Dr, Okeechobee, FL 34972 H 863/357-0449 C 863/441-3134
<b>Name:</b> Pedro Navarro	<b>Address &amp; Phone Number:</b> 1781 CR 731, Labelle, FL 33935 C 863/227-0960
<b>Name:</b>	<b>Address &amp; Phone Number:</b>

## RADIO INFORMATION

<b>Regular Operating Frequency:</b> 451.52500	<b>Call Letters:</b> KAW & KAI	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b>

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 69kV, 138kV  <b>Distribution:</b> 14.4/24.9 kV & 7.2/12.47 kV	<b>Primary Conductor</b> <b>OH:</b> #6 Cu to #795 ACSR  <b>URD:</b> #1/0 URD, 1000 kCM	<b>Secondary Conductor</b> <b>OH:</b> #4 ACSR - #4/0 Triplex  <b>URD:</b> #2/0 to #4/0 Al
<b>Splicing Sleeves Used:</b> Automatic & Compression		<b>Splicing Tools:</b> Kearny & Burndy

## PERSONNEL

**UNION:** IBEW 01933 (Line Crews)

Overtime at 1 ½ times the employee's straight time hourly rate for all hours worked in excess of ten (10) in any work day or forty (40) in any work week. All hours worked in excess of sixteen (16) in any work day will be paid at 2 times the employee's straight time hourly rate.

### Personnel Available to Help Other Systems During Emergency

<b>Director of Operations:</b>	√	<b>Comments:</b>
<b>Public Relations:</b>	√	
<b>Engineering Services:</b>	√	
<b>Technicians:</b>		
<b>Mechanics:</b>	√	
<b>Other:</b>		

## SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity

<b>Mobile Substation:</b>	<b>Size:</b>	<b>Voltage:</b>
Delta Star	20 MVA	69-14.4/7.2 kV

### **EQUIPMENT AVAILABLE**

<b>TRUCKS</b>	<b>NUMBER</b>	<b>SIZE</b>	<b>PERSONNEL ON EACH</b>	<b>SPECIAL EQUIPMENT</b>
Service Trucks	2		2	
Buckets	4		1	
Diggers	2		1	
Underground				
Special Mobile Equip.	1		1	Sm Track Combo
Special Trucks				

### **SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Kind</b>	<b>Comments</b>
Boat with Motor			
Boat Without Motor			
Chain Saws	9	14"	
Spotlights	12		
Power Source			
Generators	2	2 – 5,000	
Portable Fuel Tanks	2	50 gallon	
Air Compressors	1	185 CFM	
Walkie Talkie Sets			
Hot Line Trailer Sets			
Pole Trailers	2		
Portable Water Tank			
Crane			
4-Wheel Drive	All Vehicles		
Crawl Tractors			
Vehicles			

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

Russell Kilpatrick Helicopters – 863-673-8176



**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	<b>2</b>	<b>4x4 1-ton Bucket Truck</b>
<b>Line Crews</b>	<b>4</b>	<b>Bucket, Digger &amp; 4x4 Pick-up</b>
<b>Construction Crews OH</b>	<b>4</b>	<b>Bucket, Digger &amp; 4x4 Pick-up</b>
<b>Construction Crews URD</b>		
<b>Right of Way Crews</b>		
<b>Welders</b>		
<b>Mechanics</b>	<b>2</b>	
<b>Line Trucks</b>	<b>4</b>	<b>Digger Truck 4x4</b>
<b>Underground Trucks</b>		
<b>Bucket Trucks</b>	<b>4</b>	<b>Altec</b>
<b>Polaris Side by Side</b>	<b>2</b>	<b>4 x 4</b>

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:** Portable Fuel Tank, Portable Water Tank & Portable Generators

## System Emergency Information Sheet

<b>Cooperative Name:</b> Gulf Coast Electric Cooperative, Inc.	<b>Phone Number:</b> 850/639-2216
<b>Address:</b> 722 W. Highway 22 P. O. Box 220; Wewahitchka, FL 32465	<b>Nights, Weekends &amp; Holidays:</b> 334/427-3360 <b>Fax:</b> 850/639-5061 <b>Unlisted Number(s):</b>
<b>Manager's Name:</b> John Bartley <b>Home Address:</b> 9935 County Road 30A Port Saint Joe, FL 32456	<b>Home Phone:</b> <b>Cellular:</b> 850/653-6923
<b>Cellular Number(s):</b> Francis Hinson 850/481-2960, Ralph Jamerson 850-814-6315, Peyton Gleaton 850/481-2969	
<b>Pager Number(s):</b>	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> 9434 Highway 77; Southport, FL 32409	<b>Phone Number:</b> 850/265-3631 <b>Fax:</b> 850/265-3634
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### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Francis Hinson, Chief Operating Officer	<b>Address &amp; Phone Number:</b> 2475 East Highway 388; Panama City, FL 32409 850/481-2960
<b>Name:</b> Peyton Gleaton, P. E., VP of Engineering	<b>Address &amp; Phone Number:</b> 17 Inlet Beach; Panama City Beach, FL 32413 850/481-2969
<b>Name:</b> Ralph Jamerson, Supervisor of Military Affairs	<b>Address &amp; Phone Number:</b> 130 South Christopher Robin Drive; Wewahitchka, FL 32465 850/814-6315

### RADIO INFORMATION

<b>Regular Operating Frequency:</b> 158.13000 and 153.545000	<b>Call Letters:</b> KZN 214 & WQRN 700	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b>

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 115 kV & 46 kV PowerSouth <b>Distribution:</b> 14.4/24.9 kV & 7.2/12.5 kV	<b>Primary Conductor</b> <b>OH:</b> 336-2/0-2-ACSR  <b>URD:</b> 1/0 URD	<b>Secondary Conductor</b> <b>OH:</b> 1/0TP & 4/0TP  <b>URD:</b> 4/0 & 350 UGTP
<b>Splicing Sleeves Used:</b> Automatic & Compression		<b>Splicing Tools:</b> Blackburn & Bundy Hydro & Manual

## PERSONNEL

### UNION:

Overtime rate

### Personnel Available to Help Other Systems During Emergency

<b>Director of Operations:</b>	<b>1</b>	<b>Comments:</b>
<b>Public Relations:</b>	<b>2</b>	
<b>Engineering Services:</b>	<b>1</b>	
<b>Technicians:</b>	<b>23</b>	
<b>Mechanics:</b>	<b>1</b>	
<b>Other:</b>	Line Technicians, Equipment Operators & Office Personnel	

## SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
<b>Mobile Substation:</b>		<b>Size:</b>	<b>Voltage:</b>	

## EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
<b>Service Trucks</b>	30		2	
<b>Buckets</b>	14		2	
<b>Diggers</b>	6		2	

Underground				
Special Mobile Equip.	1		2	Flat Bed
Special Trucks				

## **SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Kind</b>	<b>Comments</b>
Boat with Motor	2	40 HP	
Boat Without Motor			
Chain Saws	25		
Spotlights	25		
Power Source	Battery		
Generators	2		
Portable Fuel Tanks	2 on trucks and 1 500 gallon on a trailer		
Air Compressors	3	Mounted on Trucks	
Walkie-Talkie Sets	15		
Hot Line Trailer Sets			
Pole Trailers	4		
Portable Water Tank			
Crane			
4-Wheel Drive	14		
Crawl Tractors	1		
Vehicles	8		
Mini Excavator	3	John Deere/bobcat	

**Other Material or Services Which Might Be Helpful: 2 semi tractors with trailers  
Dozer, 200 John Deere excavator. Soft trac with derrick**

**If a helicopter is available in your area, please list the name, address and phone number:  
FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE  
FOLLOWING:**

	Number of Men	Type of Equipment
Service Crews	10	Pick-ups 4x4
Line Crews	24	Diggers, Buckets Service Trucks 4x4
Construction Crews OH		
Construction Crews URD		
Right of Way Crews	2	Bucket, Grapple, Pick-up 4x4, Kershaw Sky Trim, Kershaw Clear Way 500
Welders	2	
Mechanics	1	Pick-up
Line Trucks		
Underground Trucks	2	
Bucket Trucks	14	Hyd. Tools, etc.
Digger Derricks	5	4x4 and Standard

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

**DIRECTIONS:**

Using I-10 as a paramenter to get to Gulf Coast Electric Wewa office, take Highway 71 exit off I-10 near the City of Marianna and turn south on Highway 71 to Wewahitchka. When you get to Wewa, turn right on Highway 22 and the office is approximately 1 mile on the left hand side of the road.

To get to the Southport office, take Highway 77 exit off I-10 near Chipley. Take Highway 77 South until you see Gulf Coast Electric's office on left hand side of the road at intersection of Highway 77 and County Road 388.

## System Emergency Information Sheet

<b>Cooperative Name:</b> Okefenoke REMC	<b>Phone Number:</b> 800/262-5131, 912/462-5131
<b>Address:</b> P. O. Box 602, Nahunta, GA 31553	<b>Nights, Weekends &amp; Holidays:</b> 800/262-5131 & 912/462-5131 <b>Unlisted Number(s):</b> 912/462-8036 & 912/462-5168 <b>Fax:</b> 912/462-6100
<b>Manager's Name:</b> John Middleton <b>Home Address:</b> Rt. 1 Box 4F, Hoboken, GA 31542	<b>Home Phone:</b> 912/458-2236
<b>Pager Number(s):</b> John Middleton & Travis Page use 912/462-8036 or 5168 to Dispatch	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> P. O. Box 1229, 458414 Old Dixie Hwy, Hilliard, FL 32046	<b>Phone Number:</b> 800/262-5131
<b>Office Location:</b> P.O. Box 2530, 2059 Kinlaw Rd., Kingsland, GA 32548	<b>Phone Number:</b> 800/262-5131
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Travis Page, Manager Distribution Services	<b>Address &amp; Phone Number:</b> 404 Lester Loop Waycross, GA 31503 912/462-5131 (ext. 1160) 912/288-0920
<b>Name:</b> Chris Crews, General Foreman Operations Nahunta, GA	<b>Address &amp; Phone Number:</b> 912/458-3651 or 912/390-9751
<b>Name:</b> Randy Thomas, General Foreman Operations Hilliard, FL	<b>Address &amp; Phone Number:</b> 20684 Hurst Drive, Hilliard FL 32046 912/462-5131 (ext. 3310) 912-390-9763
<b>Name:</b> Mike Boatright, General Foreman, Operations Kingsland, GA	<b>Address &amp; Phone Number:</b> 107 Charlois Dr, Brunswick GA 31523 912-462-5131 (ext. 2508) 912/390-6768
<b>Name:</b> Darren Crews, Manager, Corporate Services	<b>Address &amp; Phone Number:</b> 912/288-0325

**RADIO INFORMATION**

<b>Regular Operating Frequency:</b> 158.900 MHZ TX/153.440 MHZ RX	<b>Call Letters:</b> KIC 202	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b>

**SYSTEM INFORMATION**

<b>System Voltages</b> <b>Transmission:</b> 115 KV <b>Distribution:</b> 14.4/24.9KV & 7.2/12.47KV	<b>Primary Conductor</b> <b>OH:</b> 6CU;4,2,1/0,4/0 ACSR & AAAC, 394.5AAAC, 336AAAC <b>URD:</b> 2,1/0 XLPE	<b>Secondary Conductor</b> <b>OH:</b> 2, 1/0, 4/0 TP <b>URD:</b> 1/0, 4/0 TPX 350 MCM
<b>Splicing Sleeves Used:</b> Automatic		<b>Splicing Tools:</b> Nicopress

**PERSONNEL****UNION: 50**

Overtime rate

**Personnel Available to Help Other Systems During Emergency**  
**Engineering Manager**

**Director of Operations - 3****Public Relations - 2****Staking Engineers - 5****Mechanics - 4****SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
0				

Mobile Substation:	Size:	Voltage:

## EQUIPMENT AVAILABLE:

### Nahunta District:

2-37' Service Buckets  
4-55' Material Handler Buckets  
1-16K 10 Wheel Derrick  
2-10K Derricks  
2-Pole Trailers  
2-Wire Trailers  
1-RT70 Ditch Witch/Trailer  
1-2310 Ditch Witch/Trailer  
10 Service Trucks/Pickups

### Hilliard District:

2-37' Service Buckets  
2 AA755 MH  
1-16K 10 Wheel Derrick  
1-10K Derrick  
1-UG Truck  
1-4010 Ditch Witch/Trailer  
6-Service Trucks/Pickups  
2 Pole Trailers

### Kingsland District:

2-55' AA755 MH Buckets  
2-37' Service Buckets  
2-10K Derricks  
1-UG Truck  
1-20' Stratus Boat/200 HP Yamaha  
5-Service Trucks/Pickups  
2-Pole Trailers

### EQUIPMENT: R/W

3-50' Bucket/Dump  
3-Brush Bandit Chippers

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	1	20' Stratos/200 hp Yamaha n	
Boat Without Motor			
Chain Saws	30		
Spotlights			
Power Source			
Generators	4		
Portable Fuel Tanks	1 *budgeted for 2018	500/500 diesel/gas	
Air Compressors	3		
Walkie -Talkie Sets	4		
Hot Line Trailer Sets	0		
Pole Trailers	7		
Portable Water Tank	1		
Crane	0		



<b>4-Wheel Drive</b>	6	Ford 250 & 350	
<b>Crawl Tractors</b>	0		
<b>Vehicles</b>			

**Other Material or Services Which Might Be Helpful:** Off Road (Track Type) Digger Derrick, Bucket

**If a helicopter is available in your area, please list the name, address and phone number:**

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	OH:2	Service Truck and/or Bucket Trencher/Trailer w/Wire Truck
<b>Line Crews</b>	Nahunta-(3) 4 Man Crews Hilliard -(2) 4 Man Crews Kingsland-(2) 3 Man Crews	Derrick, 2 Buckets , Material trailer Derrick, bucket, trailer Material Handler Bucket
<b>Construction Crews OH</b>	6 or 7 OH/UG	4WD – 350 1 Bucket & 1 Derrick
<b>Construction Crews URD</b>	See Above	
<b>Right of Way Crews</b>	(3) Contract Asplundh 2 Man Crews *All ROW is contracted	3-Bucket Chipper Combo
<b>Welders</b>	3	
<b>Mechanics</b>	4	
<b>Line Trucks</b>	7	
<b>Underground Trucks</b>	3	
<b>Bucket Trucks</b>	15	
<b>Digger Derricks</b>	7	

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

## System Emergency Information Sheet

<b>Cooperative Name:</b> Peace River Electric Cooperative, Inc.	<b>Phone Number:</b> 863-773-4116 or 1-800-282-3824
<b>Address:</b> 210 Metheny Rd. Wauchula, Fl. 33873	<b>Nights, Weekends &amp; Holidays:</b> 863-773-4116 <b>Unlisted Number(s):</b> 863-773-4974
<b>Manager's Name:</b> Randy Shaw <b>Address:</b> 210 Metheny Rd. Wauchula, Fl. 33873	<b>Cell Phone:</b> 863-781-0463 <b>Work Phone:</b> 863-767-4600
<b>Cellular Number(s):</b> 863-781-0463    863-781-0734    863-781-1682	
<b>Pager Number(s):</b> None	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> West. Division – Manatee Operation Center 15105 59 <sup>th</sup> Ave. East Bradenton, Fl. 34211	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> East. Division - Indian Lake Estates 15636 County Rd. 630 Lake Wales, Fl. 33853	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> Central. Division – Wauchula Operation Center 220 Knight Rd. Wauchula, Fl. 33873	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> Wauchula Admin. Building P.O. Box 1310 or 210 Metheny Road Wauchula, Fl. 33873	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> Manatee Service Center 14505 Arbor Green Trail Lakewood Ranch, 34202	<b>Phone Number:</b> 1-800-282-3824

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Van Crawford van.crawford@preco.coop	<b>Address &amp; Phone Number:</b> 863-767-4672 210 Metheny Rd. Wauchula, Fl. 33873 <b>Cell:</b> 863-781-0734
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<b>Name:</b> Paul Roberts paul.roberts@preco.coop	<b>Address &amp; Phone Number:</b> 863-767-4650 210 Metheny Rd. Wauchula, Fl. 33873 <b>Cell:</b> 863-781-1682
<b>Name:</b> Charlotte Heston <a href="mailto:charlotte.heston@preco.coop">charlotte.heston@preco.coop</a>	<b>Address &amp; Phone Number:</b> 863-767-4601 210 Metheny Rd. Wauchula, Fl. 33873 <b>Cell:</b> 863-781-0925

#### RADIO INFORMATION

<b>Regular Operating Frequency:</b> Wauchula Admin Building: 451.075 Manatee Operation Center: 452.50 Indian Lake Estates: 451.275 9700 NW Lilly Ave. Arcadia Fl. 451.60	<b>Call Letters:</b> WNVI-454	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b> Frequency is above 450 mHz		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b> Yes (Generator)

#### SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 69 KV, 138 KV 230 KV <b>Distribution:</b> 15 KV/25 KV	<b>Primary Conductor</b> <b>OH:</b> 6, 4, 2, 2/0, 4/0, 366, 477, 795 <b>URD:</b> 2, 1/0, 4/0, 350, 500, 1000	<b>Secondary Conductor</b> <b>OH:</b> 2, 2/0, 4/0, 250, 350 <b>URD:</b> 1/0, 4/0, 350
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<b>Splicing Sleeves Used:</b> Automatic/Compression	<b>Splicing Tools:</b> AMP/Burndy/Inline tool
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## **PERSONNEL**

**UNION:** Local 108

Overtime rate: **Double Time**

### **Personnel Available to Help other Systems during Emergency**

<b>Foreman:</b>	1	<b>Comments:</b>
<b>Public Relations:</b>	1	
<b>Engineering Services:</b>	2	
<b>Technicians:</b>	1	Engineering Technician
<b>Mechanics:</b>	1	
<b>Other:</b>	1	Warehouse employee's

### **SPARE SUBSTATION TRANSFORMERS**

<b>Number</b>	<b>KVA Voltage</b>	<b>KVA Capacity % Impedance</b>	<b>Manufacturer</b>	<b>Polarity</b>
4	3333	7.20	Westinghouse	Subtractive
4	3333	6.96	GE	Subtractive
<b>Mobile Substation:</b>		<b>Size:</b> 16 MVA	<b>Voltage:</b> 69 KV / Dual Voltage	

### **EQUIPMENT AVAILABLE**

<b>TRUCKS</b>	<b>NUMBER</b>	<b>SIZE</b>	<b>PERSONNEL ON EACH</b>	<b>SPECIAL EQUIPMENT</b>
<b>Flat Bed Ford 350s</b>	8		1	

<b>Large Buckets</b>	10	55/65	2	Bucket/Material Handler
<b>Small Buckets</b>	6	42 Ft.	2	Bucket/Material Handler
<b>Diggers</b>	7	28/33	2	Line Truck 4WD
<b>Underground</b>	2	Lg.		U.G. pulling rig
<b>Special Mobile Equip.</b>	1			Pulling Rigs and Ropes
<b>Special Trucks</b>	1	90 Ft.	2	Bucket w/ No Material Handler

### **SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Kind</b>	<b>Comments</b>
<b>Boat with Motor</b>	0		
<b>Boat Without Motor</b>	0		
<b>Chain Saws</b>	8	Med/Sm	
<b>Spotlights (Trailer)</b>	3	Portable Stands	
<b>Power Source</b>			
<b>Generators</b>	3	2KW	
<b>Portable Fuel Tanks</b>	2		
<b>Air Compressors</b>	3		
<b>Hand held radio Sets</b>	5		
<b>Hot Line Trailer Sets</b>	1		
<b>Pole Trailers</b>	6		
<b>Portable Water Tank</b>	0		
<b>Crane</b>	0		
<b>4 Wheel Drive Backhoe</b>			Lg. JD with loader
<b>Crawl Tractors</b>	1		Small Kubota Tractor

<b>Vehicles Semi</b>	1		Portable Material Flat Bed
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**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number**

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	2 men per crew	Sm. Bucket w/Material Handlers working height 40-45
<b>Line Crews</b>	4 men per crew	Lg. Buckets/line trucks/pole trailers/flatbed trucks
<b>Construction Crews OH</b>	4 men per crew	Bucket/Digger Derrick/pole trailer/flatbed
<b>Construction Crews URD</b>	3 to 4-man crew	All crews can work primary and or secondary as needed.
<b>Right of Way Crews</b>	3 Man Crew	Bucket and Chipper
<b>Welders</b>	1	Portable welder w/truck and operator
<b>Mechanics</b>	1	Mechanics w/ service truck
<b>Line Trucks</b>	1 man per truck	Diggers w/Winch 28-33 ft. digging reach
<b>Underground Trucks</b>	1	Rigged with secondary wire and material
<b>Bucket Trucks</b>	1 man per truck	Lg. Trucks w/material handlers working height 55-65
<b>Digger Derricks</b>	1	Same as line trucks

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

**Peace River Electric special needs in equipment are:**

- **1 Track machine Digger Derrick**
- **1 Track machine Bucket Truck**
- **1 back lot line machine Digger Derrick**
- **Multiple push crews**

## System Emergency Information Sheet

<b>Cooperative Name:</b> PowerSouth Energy Cooperative	<b>Phone Number:</b> (334) 427-3000
<b>Address:</b> P.O. Box 550 Andalusia, AL 36420	<b>Nights, Weekends &amp; Holidays:</b> (334) 427-3210 <b>Unlisted Number(s):</b> (334) 222-6819
<b>Manager's Name:</b> Gary Smith, CEO <b>Home Address:</b> Andalusia, AL	<b>Home Phone:</b> (334) 222-2536 <b>Office Phone:</b> (334) 427-3215
<b>Cellular Number(s):</b> Terry Wilson Cell – (334) 488-4843	
<b>Pager Number(s):</b> None	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> All contacts must be made through the Headquarters	<b>Phone Number:</b>
<b>Office Location:</b> PowerSouth Headquarters 2027 East Three Notch St. Andalusia, AL 36421	<b>Phone Number:</b> (334) 427-3000
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Terry Wilson Director T&D Operations	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 CELL (334) 488-4843, OFC (334) 427-3483
<b>Name:</b> Josh Hilburn Transmission O&M Manager	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 CELL (334) 488-5289, OFC (334) 427-3292
<b>Name:</b> Damon Morgan Chief Operating Officer	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 HM (334) 222-3338, CELL (334) 399-4367, OFC (334) 427-3240

**RADIO INFORMATION**

<b>Regular Operating Frequency:</b> N/A	<b>Call Letters:</b> N/A	<b>Emergency Radio:</b> N/A
<b>Vehicles Equipped with Emergency Frequency:</b> (Number and Type of Vehicle) N/A		
<b>Name of Local Amateur Radio Operator:</b> N/A	<b>Location &amp; Phone No.:</b> N/A	<b>Station Call Sign:</b> N/A
<b>Emergency Network or Civil Defense Network:</b> N/A		<b>Has Emergency Power Source:</b> N/A

**SYSTEM INFORMATION**

<b>System Voltages</b> <b>Transmission:</b> 46kV, 115 kV, 230kV <b>Distribution:</b> N/A	<b>Primary Conductor</b> <b>OH:</b> 4/0, 336, 477, 556, 795, 1033, 1351 <b>URD:</b> 500 & 5000 kmil	<b>Secondary Conductor</b> <b>OH:</b> N/A <b>URD:</b> N/A
<b>Splicing Sleeves Used:</b> Alcoa, Burndy		<b>Splicing Tools:</b> Alcoa, Burndy

**PERSONNEL****UNION:** IBEW**Personnel Available to Help Other Systems During Emergency**

<b>Director of Operations:</b>		<b>Comments:</b>
<b>Public Relations:</b>		
<b>Engineering Services:</b>		
<b>Technicians:</b>		
<b>Mechanics:</b>		
<b>Other:</b>		

**SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
12	Various	Various 50-15000	Various	Subtractive

<b>Mobile Substation:</b>	<b>Size:</b>	<b>Voltage:</b>
4 Units	20 MVA	115-46, 115-12.5, 115-25, 46-25 46-12.5



## EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Heavy Trucks	5			Tractors, Trailers, Lowboys
Buckets	7	(1) 75' (6) 100'		
Diggers	6	(3) 65' (3) 80'		
Underground				
Special Mobile Equip.	2	(1) 45' (1) 80'		Tract Diggers
Special Trucks				

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	1	25 HP	
Boat Without Motor	1		
Chain Saws	30	Various	
Spotlights	20	Various	
Walkie-Talkie Sets	20		
Generators	10	10,000 - 2000 W	
Portable Fuel Tanks	6	(1) 110 Gallon Trailer (5) 110 Gallon Tank	
Air Compressors	2		
Power Source			
Hot Line Trailer Sets	4		
Pole Trailers	7	(5) Pole Dolly (2) Pole Trailer	
Portable Water Tank	1		
Crane	4	(2) 5 ton, (1) 10 ton (1) 40 ton	
4-Wheel Drive	40	Various ½ ton & up	
Crawl Tractors	4	JD 650 eq. Bulldozer	
Vehicles	20 +	½ Pickups (2WD), Jeeps, Explorers	

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

Eagle Aviation (contact: Col. Frank H. Mayer)  
 Blackwell Airport  
 110 Parker Drive  
 Ozark, AL 36360

Cell: (334) 798-9703  
 Office: (334) 774-3370  
 colfhm@aol.com

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>		Line Truck, Bucket, Derrick
<b>Line Crews</b>	Transmission (5 or 6 men)	Line Truck, Bucket, Derrick
<b>Construction Crews OH</b>	Contract Crew	Line Truck, Bucket, Derrick, (Varies)
<b>Construction Crews URD</b>		
<b>Right of Way Crews</b>	Contract Crew	Saws, Tracked Equipment, Bucket (Varies)
<b>Welders</b>		
<b>Mechanics</b>	2	Service Truck
<b>Line Trucks</b>		Included with Line Crews
<b>Underground Trucks</b>		
<b>Bucket Trucks</b>		Included with Line Crews
<b>Digger Derricks</b>		Included with Line Crews

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

# System Emergency Information Sheet

<b>Cooperative Name:</b> Seminole Electric Cooperative, Inc.	<b>Phone Number:</b> (813) 963-0994
<b>Address:</b> 16313 N. Dale Mabry Hwy. Tampa, Florida 33618	<b>Nights, Weekends &amp; Holidays:</b> (813) 962-1222 <b>Unlisted Number(s)</b> (800) 321-6274
<b>Manager's Name:</b> Lisa D. Johnson <b>Home Address:</b> 530 Austin Drive Tarpon Springs, FL 34688	<b>Home Phone:</b> (727) 937-4128 <b>Cell Phone:</b> (813) 493-1279
<b>Cellular Number(s):</b> (813) 310-7010 Williams, (813) 255-4846 McDonald, (813) 610-8977 Kimpland,	

## ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> Seminole Generating Station	<b>Phone Number:</b> (904) 328-9255
<b>Office Location:</b> Silver Springs North Switching Station	<b>Phone Number:</b> (813) 739-1588
<b>Office Location:</b> Tampa Dispatch	<b>Phone Number:</b> (813) 739-1263
<b>Office Location:</b> Midulla Generating Station	<b>Phone Number:</b> (863) 375-2828

## NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Bryan Williams Supervisor of Substation and Transmission Field Operations North	<b>Address &amp; Phone Number:</b> 3493 Kings Rd. South, St. Augustine, FL 32086 (813) 310-7010
<b>Name:</b> Mike McDonald Sr. Substation/Transmission Services Coordinator	<b>Address &amp; Phone Number:</b> 15103 W. County Line Road, Odessa, FL 33556 (813) 926-0303
<b>Name:</b> David Kimpland Manager of Transmission & Substation	<b>Address &amp; Phone Number:</b> 22735 Robins Nest Ct. Land O' Lakes, FL 34639 (813) 995-2522
<b>Name:</b> Jose Hernandez Lead Project Engineer	<b>Address &amp; Phone Number:</b> 4318 S. Hale Ave. Tampa, FL 33611 (813) 476-4859

## RADIO INFORMATION

<b>Regular Operating Frequency:</b> none	<b>Call Letters:</b>	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b> none		
<b>Name of Local Amateur Radio Operator:</b> none	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b> none		<b>Has Emergency Power Source:</b>

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 230 kV / 69 kV  <b>Distribution:</b> None	<b>Primary Conductor</b> <b>OH:</b> 1780 ACSR/SD, 1590 ACSR and 2156 ACSS <b>URD:</b> None	<b>Secondary Conductor</b> <b>OH:</b> None  <b>URD:</b> None
<b>Splicing Sleeves Used:</b> Yes		<b>Splicing Tools:</b> Yes

## PERSONNEL

Union: 5, Non Union: 13

### Personnel Available to Help Other Systems During Emergency

<b>Public Relations</b>	5	Hart, Holmes, Rybicki, McKaig
<b>Transmission Services</b>	8	Boyette, Kimpland, McDonald, Hernandez, Magaditsch, Allen, DeMelo
<b>Technicians</b>	6	Clark, Crowson, Evers, Lester, Bebout, Jilote, Lalchan
<b>Mechanics</b>	0	
<b>Other</b>		

## SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
none				

<b>Mobile Substation:</b>	<b>Size:</b>	<b>Voltage:</b>
none		

**EQUIPMENT AVAILABLE**

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Trucks	0			
Buckets	1	37'	2	none
Diggers	0			
Underground	0			
Special Mobile Equip.	0			
Special Trucks	0			

**SPECIAL FACILITIES AND EQUIPMENT**

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	0		
Boat Without Motor	0		
Chain Saws	0		
Spotlights	0		
Power Source	0		
Generators	1	2500W	
Portable Fuel Tanks	0		
Air Compressors	0		
Walkie -Talkie Sets	0		
Hot Line Trailer Sets	1		
Pole Trailers	0		
Portable Water Tank	1	500 gal.	
Crane	0		
4-Wheel Drive	4		See below
Crawl Tractors	0		
Vehicles	(8) 4WD Pickups		

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	0	
<b>Line Crews</b>	0	
<b>Construction Crews OH</b>	0	
<b>Construction Crews URD</b>	0	
<b>Right of Way Crews</b>	0	
<b>Welders</b>	0	
<b>Mechanics</b>	0	
<b>Line Trucks</b>	0	
<b>Underground Trucks</b>	0	
<b>Bucket Trucks</b>	1	37 foot bucket
<b>Digger Derricks</b>	0	

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

## System Emergency Information Sheet

<b>Cooperative Name:</b> SECO Energy Sumter Electric Cooperative, Inc.	<b>Phone Number:</b> 352.793.3801
<b>Address:</b> 330 S. US Highway 301 P. O. Box 301, Sumterville, FL 33585-0301	<b>Nights, Weekends &amp; Holidays:</b> 352.569.9802 Unlisted Number(s): 352.793.8345, 800.766.4006
<b>CEO's Name:</b> James P. Duncan <b>Home Address:</b> 5944 White Ibis Run The Villages, FL 32163-0271	<b>Home Phone:</b> Use cellular 352.303.0461
<b>Cellular Number(s):</b> 352.303.0461	
<b>Pager Number(s):</b> N/A	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> Eustis; 15720 US Highway 441, Eustis, FL 32726	<b>Phone Number:</b> 352.483.7141
<b>Office Location:</b> Groveland; 850 North Howey Rd., Groveland, FL 34736	<b>Phone Number:</b> 352.429.6111
<b>Office Location:</b> Ocala; 4872 SW 60 Ave., Ocala, FL 34474	<b>Phone Number:</b> 352.867.2721
<b>Office Location:</b> Sumterville; 293 S US Highway 301, Sumterville, FL 33585	<b>Phone Number:</b> 352.569.9844

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> John LaSelva, VP of Operations	<b>Address &amp; Phone Number:</b> (w) 352.569.9530 (m) 352.266.7418 (h) 352.624.8705
<b>Name:</b> Mike White, VP of Engineering	<b>Address &amp; Phone Number:</b> (w) 352.569.9747 (m) 352.571.0000 (h) 352.341.3947
<b>Name:</b> Sim Cave, Manager of System Ops	<b>Address &amp; Phone Number:</b> (w) 352.569.9810 (m) 352.250.6554 (h) 352.793.4668

### RADIO INFORMATION

<b>Regular Operating Frequency:</b> 37/78 MHZ; 37.54 MHZ; 37.72 MHZ; 37.48	<b>Call Letters:</b> KIF-565	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Emergency Network or Civil Defense Network:</b> R.A.C.E.S. Network	<b>Has Emergency Power Source:</b> Yes	

### SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 69 KV <b>Distribution:</b> 14.4 KV & 7.2 KV	<b>Primary Conductor</b> <b>OH:</b> MCM ACSR 556.4, 477, 336.4, ACSR 2/0, 1/0, #2, 4, 6 <b>URD:</b> 1/0, 4/0, 500 mcm, 1000 mcm	<b>Secondary Conductor</b> <b>OH:</b> 360, 4/0 <b>URD:</b> 4/0, #2 TRI., #2/0, 350 mcm
<b>Splicing Sleeves Used:</b> Automatic		<b>Splicing Tools:</b> Burndy, Kearney, Ampac

<b>SECO ENERGY ACTIVE METERS BY COUNTY: TOTAL = 207,678 (APRIL 30, 2019)</b>	
<b>COUNTY</b>	<b>ACTIVE METERS</b>
Citrus	15,519
Hernando	181
Lake	66,693
Levy	1,622
Marion	59,095
Pasco	36
Sumter	64,532
<b>Total</b>	<b>207,678</b>

## **PERSONNEL INFORMATION**

**UNION:** IBEW Local 108

*Overtime rate: Hourly paid employees are compensated at 1.5 or 2 times straight time rate based on temporary living conditions provided by the host company and per requirements detailed in our current Labor Agreement. Exempt employees are not paid overtime but are compensated above their normal salary for emergency response.*

### **Personnel Available to Help Other Systems During Emergency**

<b>Manager of Operations:</b>	<b>1</b>	<b>Comments:</b>
<b>Public Relations:</b>	<b>1</b>	
<b>Engineering Services:</b>	<b>3</b>	
<b>Technicians:</b>	<b>15</b>	<b>(line personnel) ; 3 supervisors; 12 line techs</b>
<b>Mechanics:</b>	<b>1</b>	
<b>Other: Inspector</b>	<b>1</b>	

### **SPARE SUBSTATION TRANSFORMERS**

<b>Number</b>	<b>KVA Voltage</b>	<b>KVA Capacity % Impedance</b>	<b>Manufacturer</b>	<b>Polarity</b>
N/A	69-12.4/24.9	Varies on construction phase		
<b>Mobile Substation:</b>		<b>Size:</b>	<b>Voltage:</b>	
2		Heavy Duty 12/16 MVA. 112,000 GVW.	69KV, 7.2/12.4, 14.4/24.9	

### **EQUIPMENT AVAILABLE**

<b>TRUCKS</b>	<b>NUMBER</b>	<b>SIZE</b>	<b>PERSONNEL ON EACH</b>	<b>SPECIAL EQUIPMENT</b>
<b>Service Trucks</b>	3	42 ft.	1 line technician	
<b>Buckets</b>	6	3:42-ft / 3-55 ft.	1 or 2 line techs	Material Handlers
<b>Diggers</b>	3	D 842	1 or 2 line techs	
<b>Underground</b>	N/A			
<b>Special Mobile Equip.</b>	6		N/A	3 ATV's; 3 Jon boats
<b>Special Trucks</b>	4			¾ ton Pick-ups



## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	3	14' Jon Boats	Electric motors
Boat Without Motor	0		
Chain Saws	10	16"	
Spotlights	Vehicle Installed		
Power Source	0		
Generators	0		
Portable Fuel Tanks	0		
Air Compressors	1		
Walkie -Talkie Sets	0		
Hot Line Trailer Sets	1		
Pole Trailers	5		
Portable Water Tank	1	4000 gallon (non-potable)	
Crane	0		
4-Wheel Drive	3	ATV's	
Crawl Tractors	0		
Vehicles	1- 16 passenger van		SECO attempts to send a 16 passenger van with all traveling modules for transportation

**Other Material or Services Which Might Be Helpful:**

If a helicopter is available in your area, please list the name, address and phone number: N/A

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

TYPE	NUMBER OF PERSONNEL	TYPE OF EQUIPMENT
Service Crews	2	Service Truck 42 Ft. (All tools)
Line Crews	5	1 material handler; 1 digger derrick; 1: ¾ ton pickup; 1 pole trailer
Construction Crews OH	3	1 digger derrick; 1 pole trailer; 1: 55 ft material handler
Construction Crews URD	N/A	
Right of Way Crews	N/A	100% contract
Welders	N/A	
Mechanics	1	1 service truck equipped
Line Trucks	2	1 digger derrick; 1 pole trailer
Underground Trucks	N/A	
Bucket Trucks	2	1 Material Handler – 55 ft, 1 Material Handler – 42 ft
Digger Derricks	2	1 digger derrick; 1 pole trailer

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:** None

Directions to Sumter Electric Cooperative Inc.,  
(SECO Energy)  
Corporate Headquarters  
330 S. US Highway 301, Sumterville, FL 33585  
<http://www.secoenergy.com/offices.html>



**Traveling on Florida's  
Turnpike**

- Traveling north or south on the Florida Turnpike take exit 296 (Leesburg / CR470)
- Travel west on CR470 until you reach a "T" stop (traffic signal) at US Highway 301.
- Turn south on US Highway 301.
- The corporate headquarters is ¼ mile south on the west side of US Highway 301.

**Traveling on Interstate 75  
(I-75)**

- Traveling north or south on I-75 take exit 321 (CR 470 / Lake Panasoffkee)
- Travel east on CR470
- At the intersection of CR470 and US Highway 301, turn north on US Highway 301
- The corporate headquarters is ¼ mile north on US Highway 301 on the west side of the road.

**Phones:**

- Sumter County / Main: (352) 793-3801
- Citrus County: (352) 726-3944
- Hernando County: (352) 521-5788
- Lake County: (352) 357-5600 / (352) 429-2195
- Levy County: (352) 528-3644
- Marion County: (352) 237-4107
- Pasco County: (352) 521-5788

## System Emergency Information Sheet

<b>Cooperative Name:</b> Suwannee Valley Electric Co-op, Inc.	<b>Phone Number:</b> 386/362-2226 800 447.4509
<b>Address:</b> 11340 100 <sup>th</sup> St P.O. Box 160 Live Oak, FL 32064-0160	<b>Nights, Weekends &amp; Holidays:</b>  <b>Unlisted Number(s):</b> 386/330-5609 <a href="mailto:stormteam@svec-coop.com">stormteam@svec-coop.com</a>
<b>Manager's Name:</b> Michael McWaters <b>Home Address:</b> 86510 131 <sup>st</sup> Place Live Oak, FL 32064	<b>Home Phone:</b> 334/379-6568  <b>Cell Phone:</b> same
<b>Pager Number(s):</b> None	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>
<b>Office Location:</b>	<b>Phone Number:</b>

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Mark Mosley	<b>Address &amp; Phone Number:</b> 352-745-0742 (Cell)
<b>Name:</b> Kurt Miller	<b>Address &amp; Phone Number:</b> 386-364-6933 (Home) or 386-208-2338 (Cell)
<b>Name:</b> Craig Ragan	<b>Address &amp; Phone Number:</b> 386/209-5209 (Cell)
<b>Name:</b> Bryan Gamble	<b>Address &amp; Phone Number:</b> 386-208-5465 (Cell)
<b>Name:</b> Leslie Laffoon	<b>Address &amp; Phone Number:</b> 386-792-4329 (Cell)

**RADIO INFORMATION**

<b>Regular Operating Frequency:</b> 153.545MHZ/158.190 MHZ	<b>Call Letters:</b> KDM 613 (Data) WPDZ729 (Voice)	<b>Emergency Radio:</b> Same
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b> Suwannee Amateur Radio Club	<b>Location &amp; Phone No.:</b> 386/362-6545	<b>Station Call Sign:</b> N4SVC
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b> Stand by Generator

**SYSTEM INFORMATION**

<b>System Voltages Transmission:</b> <b>Distribution:</b> 12470 & 24900	<b>Primary Conductor</b> <b>OH:</b> ACSR #2, 3/0, 266, 336 <b>URD:</b> #2, 1/0, 350	<b>Secondary Conductor</b> <b>OH:</b> #2, 1/0, 4/0, 350 <b>URD:</b> 4/0, 350
<b>Splicing Sleeves Used:</b> Burndy & Automatic		<b>Splicing Tools:</b> MD6

**PERSONNEL**

UNION: 33

**Personnel Available to Help Other Systems During Emergency**

<b>Director of Operations:</b>	<b>1</b>	<b>Comments:</b>
<b>Public Relations:</b>	<b>2</b>	
<b>Engineering Services:</b>	<b>4</b>	
<b>Technicians:</b>		
<b>Mechanics:</b>	<b>2</b>	
<b>Other:</b>		

**SPARE SUBSTATION TRANSFORMERS**

<b>Number</b>	<b>KVA Voltage</b>	<b>KVA Capacity % Impedance</b>	<b>Manufacturer</b>	<b>Polarity</b>

<b>Mobile Substation:</b>	<b>Size:</b>	<b>Voltage:</b>
1	7500 KVA	67000/115000 Delta 24940Y/14400 or 12470Y/7200

#### **EQUIPMENT AVAILABLE**

<b>TRUCKS</b>	<b>NUMBER</b>	<b>SIZE</b>	<b>PERSONNEL ON EACH</b>	<b>SPECIAL EQUIPMENT</b>
Service Trucks	6	TL 41	2	
Line Buckets	6	TC 55	2	
R/W Buckets	2	XT 60	2	
Derricks	4	4045	2	
Tractors	2			Mowers / Grappler
Tractor haulers	2			

#### **SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Kind</b>	<b>Comments</b>
Drone	1	S – MAVIC Pro	Photo, video & geolocating
Excavators	2	Mini	
Chain Saws	30		
Spotlights	40		
Power Source			
Generators	2	100 KW/50KW	
Portable Fuel Tanks			
Air Compressors	1		
Walkie-Talkie Sets			
Hot Line Trailer Sets			
Pole Trailers	4		
Portable Water Tank			

<b>Crane</b>			
<b>4-Wheel Drive</b>			
<b>Crawl Tractors</b>			
<b>Vehicles</b>			

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	12	41 ft bucket equipped to work trouble
<b>Journeyman Lineworkers</b>	23	Derrick, TC 55 Bucket & Pickups
<b>Construction Crews OH</b>		
<b>Construction Crews URD</b>		
<b>Right of Way Crews</b>	4	Bucket Trucks, tractors with mowers and grapples
<b>Welders</b>		
<b>Mechanics</b>	2	Service Truck
<b>Line Trucks</b>	4	Derrick
<b>Underground Trucks</b>	1	
<b>Bucket Trucks</b>	12	

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**



## System Emergency Information Sheet

<b>Cooperative Name:</b> Talquin Electric Cooperative, Inc.	<b>Phone Number:</b> (850) 878-4414
<b>Address:</b> P.O. Box 1679 Quincy, FL 32353-1679	<b>Nights, Weekends, and Holidays:</b> Live 1-888-802-1832 Automated 1-866-899-4832 Dispatch (850) 627-1033
<b>General Manager:</b> Tracy Bensley <b>Contact Address:</b> 1640 West Jefferson St. Quincy, FL 32351	<b>Cellular Numbers:</b> Tracy Bensley (850) 743-9109 Tony Guillen (850) 508-8029 Ted Lee (850) 728-4497

### ALL BRANCH OFFICES AND LOCATIONS

<b>HQ Quincy</b> 1640 W. Jefferson St. Quincy, FL. 32351	<b>Phone Number:</b> 850-627-7651 850-878-4414
<b>T-1 Quincy</b> 1607 W. Jefferson St. Quincy, FL. 32351	<b>Phone Number:</b> 850-627-9666
<b>T-2 Crossway Rd – Safety Dept.</b> 326 Crossway Rd. Tallahassee, FL 32305	<b>Phone Number:</b> 850-627-7651
<b>T-3 Hosford</b> 20557 NE Cooperative Way Hosford, FL. 32334	<b>Phone Number:</b> 850-379-8679
<b>T-4 Lake Jackson</b> 4808 Portal Dr. Tallahassee, FL. 32303	<b>Phone Number:</b> 850-562-0125
<b>T-5 Bradfordville</b> 6724 Thomasville Rd. Tallahassee, FL. 32312	<b>Phone Number:</b> 850-893-6853
<b>T-6 Crawfordville</b> 681 Wakulla Arran Rd. Crawfordville, FL. 32327	<b>Phone Number:</b> 850-926-7422

**NAMES OF ALTERNATE CONTACTS**

<b>Name:</b> Tony Guillen	<b>Phone Number:</b> Cell (850) 508-8029	<b>Address:</b> 3432 Clifden Dr. Tallahassee, FL 32309
<b>Name:</b> Mike Temple	<b>Phone Number:</b> Cell (850) 445-5852	<b>Address:</b> 30 Misty Dawn Road Quincy, FL 32351
<b>Name:</b> Ted Lee	<b>Phone Number:</b> Cell (850) 728-4497	<b>Address:</b> 1087 Baum Road Tallahassee, FL 32317
<b>Name:</b> Ken Stocks	<b>Phone Number:</b> Cell(850) 694-3730	<b>Address:</b> 3900 Leane Dr. Tallahassee, FL 32309
<b>Name:</b> Mike Grice	<b>Phone Number:</b> Cell(850) 694-2757	<b>Address:</b> 13108 Ringneck Rd. Tallahassee, FL 32312

**RADIO INFORMATION**

<b>Regular Operating Frequency:</b> DMR Tier III 450-470 MHz Range	<b>Call Letters:</b> WQUK356, WQUK 357, and WQUK 358	<b>Emergency Radio:</b> --
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**SYSTEM INFORMATION**

<b>System Voltages</b> Transmission: 69 KV Distribution: 12.47 & 24.94 KV	<b>Primary Conductor</b> OH: #4 - 336 URD: 1/0, 4/0 & 350 MCM	<b>Secondary Conductor</b> OH: #2 - 4/0 URD: 4/0 Triplex - 350
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<b>Splicing Sleeves Used:</b> Compression & automatic	<b>Splicing Tools:</b> Anderson, Blackburn, and Burndy
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**UNION PERSONNEL:45****Available to Help Other Systems During Emergencies**

Comments:

Engineering Services:	6	
Technicians:	0	
Mechanics:	0	
Other:	10	

**SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
2-1 Phase	67/12.5 kv	2500 kVA 7.35%	GE	
1-3 Phase	115/67/12.5/24.9 kv	15/20/25 MVA 6.36%	Heavy Duty	



<b>Mobile Substation</b>	<b>Size</b>	<b>Voltage</b>
n/a		

### **EQUIPMENT AVAILABLE**

<b>Truck</b>	<b>Qty.</b>	<b>Size</b>	<b>Height</b>	<b>Personnel</b>	<b>Special Equipment</b>
Service Trucks	20	¾ ton		1	Service Body
Buckets	21	2.5 ton		2	45' – 75' Reach
Diggers	8	2.5 ton		2	
Underground	0				Fault Locator; Radar; Thumper
Special Mobile Equip.	0				
Special Trucks	3	1 ton			Flat Bed

### **SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Type</b>	<b>Comments</b>
Chainsaws	25		
Spotlights	50	Handlights, Starbeam	Assorted
Power Source	Battery		
Generators	20	5 KW to 100 KW	4 100 KW mobile
Portable Fuel Tanks	2		
Air Compressors	5		
Walkie-Talkie Sets	69		
Hot Line Trailer Sets	0		
Pole Trailers	7		
Portable Water Tank	0		
4-Wheel Drive	9		
Crawl Tractors	0		
Vehicles	1	Tractor & BushHog	
Back Hoe	1		

**Other material or services which might be helpful:**

## SYSTEM DEFINITIONS

Term	Number of Men	Type of Equipment
Service Crews	10	Pick Up Truck
Line Crews	33 men available	Short bucket truck, large bucket truck, Digger Derrick
Construction Crews OH	4 men	Large bucket 70' Digger Derrick
Construction Crews URD	3 men	Vermeer Trencher
Right of Way Crews	2+ Contractors	Buckets, chippers, dump trucks
Welders	0	
Mechanics	0	
Line Trucks	0	
Underground Trucks	0	
Bucket Trucks	1-2 men per truck	
Digger Derricks	1-2 men per truck	

### List any special equipment you might need:

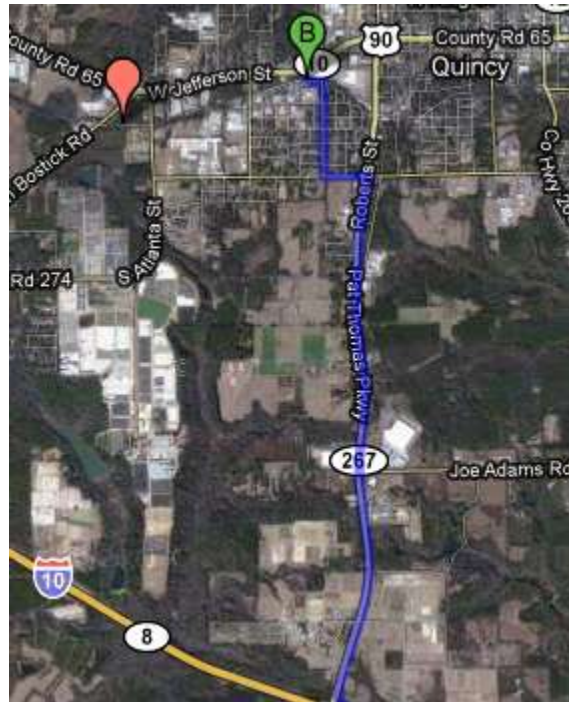
Back Yard digger machine

Track Machine with digger and pin on bucket

## Driving Directions to Talquin Electric Operations Center Located in Quincy, FL

### From I-10

1. Get off at Exit 181 Pat Thomas Parkway, heading north on the parkway (3.0 mi.)
2. Turn left onto Martin Luther King Blvd (0.2 mi.)
3. Turn at third right onto Cleveland St (0.5 mi.)
4. Turn left onto Main Line Dr
5. Talquin Operations Center will be just ahead on the left



## System Emergency Information Sheet

<b>Cooperative Name:</b> Tri-County Electric Cooperative, Inc.	<b>Phone Number:</b> 850/973-2285 and 800/999-2285 <b>EMERGENCY NON-LISTED NO:</b> 866-775-1186
<b>Address:</b> 2862 West US 90 Madison, FL 32340	<b>Nights, Weekends &amp; Holidays:</b> 850/973-2285 <b>Unlisted Number(s): 866-775-1186</b>
<b>Manager's Name:</b> Julius Hackett <b>Home Address:</b> 320 Hickory Street, Monticello, FL 32344	<b>Home Phone:</b> 850/997-9634
<b>Cellular Number(s):</b> Julius Hackett 850/869-0003 Darrell Tuten 850/973-0578 Jeff Brewer 850/464-8294	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> 700 S. Jefferson Street Monticello FL 32344	<b>Phone Number:</b> 850/973-2285
<b>Office Location:</b> 1506 S. Jefferson St Perry FL 32347	<b>Phone Number:</b> 850/973-2285
<b>Office Location:</b> 1415 1 <sup>st</sup> Avenue SE Steinhatchee FL 32359	<b>Phone Number:</b> 850/973-2285
<b>Office Location:</b> 13796 West 90 Greenville FL 32331	<b>Phone Number:</b> 850/973-2285

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Jeff Brewer	<b>Address &amp; Phone Number:</b> 549 NE Gladioli Drive, Lee, FL 32340, 850/464-8294
<b>Name:</b> Darrell Tuten	<b>Address &amp; Phone Number:</b> 2519 SW Mosley Hall Rd, Madison FL 32340, 850/973-6387

<b>Name:</b> Stephanie Carroll	<b>Address &amp; Phone Number:</b> 210 SE Robinwood Drive Madison, FL 32340, 850/673-1976
<b>Name:</b> John Tuten	<b>Address &amp; Phone Number:</b> 808 SW Caleb Ave., Madison, FL 32340, 850/973-4301

## RADIO INFORMATION

<b>Regular Operating Frequency:</b> Repeater, Channel 1 R,151.025(606 DPL) T,160.470(606 DPL)	<b>Call Letters:</b> KNNJ 744	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b> All of Tri-County's vehicles are equipped with 2 way radios.		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b> Yes		<b>Has Emergency Power Source:</b> Yes

## SYSTEM INFORMATION

<b>System Voltages</b> <b>Transmission:</b> 69KV/115KV <b>Distribution:</b> 7.2/14.4	<b>Primary Conductor</b> <b>OH:</b> ACSR Aluminum, #6, #4 <b>URD:</b> Aluminum	<b>Secondary Conductor</b> <b>OH:</b> Aluminum & Copper <b>URD:</b> Aluminum
<b>Splicing Sleeves Used:</b> Anderson/Burndy/ Automatic	<b>Splicing Tools:</b>	

## PERSONNEL

### NON-UNION:

### Personnel Available to Help Other Systems During Emergency

<b>Director of Operations:</b>	Darrell Tuten	<b>Comments:</b>
<b>Public Relations:</b>		
<b>Engineering Services:</b>	Jeff Brewer	
<b>Technicians:</b>		
<b>Mechanics:</b>	Troy Pickles	
<b>Other:</b>		

## SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity

Mobile Substation:	Size:	Voltage:
1	12000	69/14.4/24940
1	12000	115/7.2/12470

## EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Trucks	6		1	
Buckets	7 Small 6 Large	F-550 F-700	2 2	
Diggers	4		2	
Underground				
Special Mobile Equip.				
Special Trucks				

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor			
Boat Without Motor			
Chain Saws	10 25	Large Small	
Spotlights	5	2-1000w, 3-500w	
Power Source	120V		
Generators	3	1-7000KW, 2-3000KW	
Portable Fuel Tanks			
Air Compressors	1		
Walkie -Talkie Sets			
Hot Line Trailer Sets			
Pole Trailers	4		
Portable Water Tank			
Crane			

<b>4-Wheel Drive</b>			
<b>Crawl Tractors</b>			
<b>Vehicles</b>			

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	2 men	Service Truck or Service Bucket Truck
<b>Line Crews</b>	4 men	1 Pickup 1 Bucket Truck 1 Line Truck 1 Pole Trailer
<b>Construction Crews OH</b>	Same as Line Crew	Same as Line Crew
<b>Construction Crews URD</b>	Same as Line Crew	Same as Line Crew /w Ditch Witch Trencher
<b>Right of Way Crews</b>	3 men	1 Chipper, 1 Truck with Dump Body 1 Bucket Truck
<b>Welders</b>	1 man	1 portable welder
<b>Mechanics</b>	1 man	1 pick-up w/air compressor
<b>Line Trucks</b>	2 men	Same as Digger-Derrick
<b>Underground Trucks</b>		
<b>Bucket Trucks</b>	2 men	Service Bucket - 30' Reach Large Bucket – Over 30' Reach
<b>Digger Derricks</b>	2 men	Same as Line Truck

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

## 2020 System Emergency Information Sheet

<b>Cooperative Name:</b> West Florida Electric Cooperative	<b>Phone Number:</b> 850-263-3231
<b>Address:</b> 5282 Peanut Road, P. O. Box 127, Graceville, FL 32440	<b>Nights, Weekends &amp; Holidays:</b> 850-263-3231 and 800-342-7400 <b>Unlisted Number(s):</b> 850-263-4613
<b>Exec. VP/CEO Name:</b> Ty Peel <b>Home Address:</b> Chipley, FL 32428	<b>Cell:</b> 850-415-0901 <b>Office Direct Line:</b> 850-263-7344
<b>Cellular Number(s):</b> Ty Peel 850-415-0901; Tracey Crutchfield 850-326-3016; Don Hatcher 850-526-9572, Bob McDaniel 850-557-6569	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> 5282 Peanut Road, Graceville, FL 32440	<b>Phone Number:</b> 850-263-3231
<b>Office Location:</b> 8292 Highway 90, Sneads, FL 32460	<b>Phone Number:</b> 850-593-6491
<b>Office Location:</b> 805 St. Johns Road, Bonifay, FL 32425	<b>Phone Number:</b> 850-547-9325

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> Ty Peel	<b>Address &amp; Phone Number:</b> Chipley, FL 850-415-0901
<b>Name:</b> Susie Johnson	<b>Address &amp; Phone Number:</b> Cottonwood, AL 850-209-3466

### RADIO INFORMATION

<b>Regular Operating Frequency:</b> 37.78, 37.46, 37.64	<b>Call Letters:</b> KIA 600	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b> 70 - All Vehicles		
<b>Name of Local Amateur Radio Operator:</b>	<b>Location &amp; Phone No.:</b>	<b>Station Call Sign:</b>
<b>Emergency Network or Civil Defense Network:</b>		<b>Has Emergency Power Source:</b>



**SYSTEM INFORMATION**

<b>System Voltages</b> <b>Transmission:</b> N/A <b>Distribution:</b> 7.2/12.4 KV & 14.4/24.9 KV	<b>Primary Conductor</b> <b>OH:</b> 4, 1/0, 3/0, 336.4 ACSR <b>URD:</b>	<b>Secondary Conductor</b> <b>OH:</b> 4,2,1/0,4/OTP <b>URD:</b>
<b>Splicing Sleeves Used:</b> Automatic		<b>Splicing Tools:</b> Burndy

**PERSONNEL INFORMATION:****UNION:** IBEW Local 2152

*Overtime rate: Hourly paid employees are compensated at 1.5 or 2 times straight time rate based on temporary living conditions provided by the host company and per requirements detailed in our current labor agreement. Exempt employees are not paid overtime but are compensated above their normal salary for emergency response.*

**Personnel Available to Help Other Systems During Emergency**

<b>Director of Operations:</b>	1	<b>Comments:</b>
<b>Public Relations:</b>	0	
<b>Engineering Services:</b>	1	
<b>Technicians:</b>	1	
<b>Mechanics:</b>	1	
<b>Other:</b>	1	Warehouseman

**SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
		N/A		

Mobile Substation:	Size:	Voltage:
	N/A	

**EQUIPMENT AVAILABLE**

<b>TRUCKS</b>	<b>NUMBER</b>	<b>SIZE</b>	<b>PERSONNEL ON EACH</b>	<b>SPECIAL EQUIPMENT</b>
<b>Service Trucks</b>	2		2	
<b>Buckets</b>	4		2	
<b>Diggers</b>	3		2	
<b>Underground</b>	0		0	
<b>Special Mobile Equip.</b>	1		1	
<b>Special Trucks</b>	1		1	

**SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Kind</b>	<b>Comments</b>
<b>Boat with Motor</b>			
<b>Boat Without Motor</b>			
<b>Chain Saws</b>	5		
<b>Spotlights</b>	10		
<b>Power Source</b>	Cigarette Lighter		
<b>Generators</b>	1	5 kw	
<b>Portable Fuel Tanks</b>	1		500 gallon
<b>Air Compressors</b>	0		
<b>Walkie -Talkie Sets</b>	6		
<b>Hot Line Trailer Sets</b>			
<b>Pole Trailers</b>	3		
<b>Portable Water Tank</b>			
<b>Crane</b>			
<b>4-Wheel Drive</b>	2		
<b>Crawl Tractors</b>			
<b>Vehicles</b>	0		

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address and phone number:**

Yes

Contact: Ty Peel 850-415-0901

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:**

	<b>Number of Men</b>	<b>Type of Equipment</b>
<b>Service Crews</b>	1	
<b>Line Crews</b>	2	
<b>Construction Crews OH</b>	4	
<b>Construction Crews URD</b>	0	
<b>Right of Way Crews</b>	0	
<b>Welders</b>	1	
<b>Mechanics</b>	1	
<b>Line Trucks</b>	1	
<b>Underground Trucks</b>	0	
<b>Bucket Trucks</b>	1	
<b>Digger Derricks</b>	1	

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**

**Graceville Office:**

5282 Peanut Road  
Graceville, FL 32440

Phone: 800-342-7400  
850-263-3231  
(Private line) 850-263-4613  
FAX: 850-263-3726  
**Satellite** 254-381-0459

**Sneads Office:**

8292 Highway 90  
Sneads, FL 32460

Phone: 850-593-6491  
(Private line) 850-593-6477  
Fax: 850-593-6977  
**Satellite** 254-381-0449

**Bonifay Office:**

805 St. Johns Road  
Bonifay, FL 32425

Phone: 850-547-9325  
(Private line) 850-541-5047  
Fax: 850-547-2996  
**Satellite** 254-381-0455

**Contacts:****Ty Peel**

Executive VP & CEO  
[tpeel@westflorida.coop](mailto:tpeel@westflorida.coop)  
Cell: 850-415-0901

**Wayne Williams**

VP, Operations  
[wwilliams@westflorida.coop](mailto:wwilliams@westflorida.coop)  
Cell: 850-415-0764

**Derek Chadwell**

VP, Member Svcs. & External Affairs  
[dchadwell@westflorida.coop](mailto:dchadwell@westflorida.coop)  
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**Tracey Crutchfield**

Manager, Ops & Const., Graceville  
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Cell: 850-326-3016

**Susie Johnson**

Executive Assistant  
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Cell: 850-209-3466

**Don Hatcher**

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Cell: 850-526-9572

**Donnie Worley**

Manager, Loss Control & Risk Mgmt.  
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Cell: 850-415-0636

**Bob McDaniel**

Manager, Ops. & Const., Sneads  
[bmcdaniel@westflorida.coop](mailto:bmcdaniel@westflorida.coop)  
Cell: 850-557-6569

**Darrell Creel**

Manager, Purchasing & Stores  
[dcreel@westflorida.coop](mailto:dcreel@westflorida.coop)  
Cell: 850-415-0639

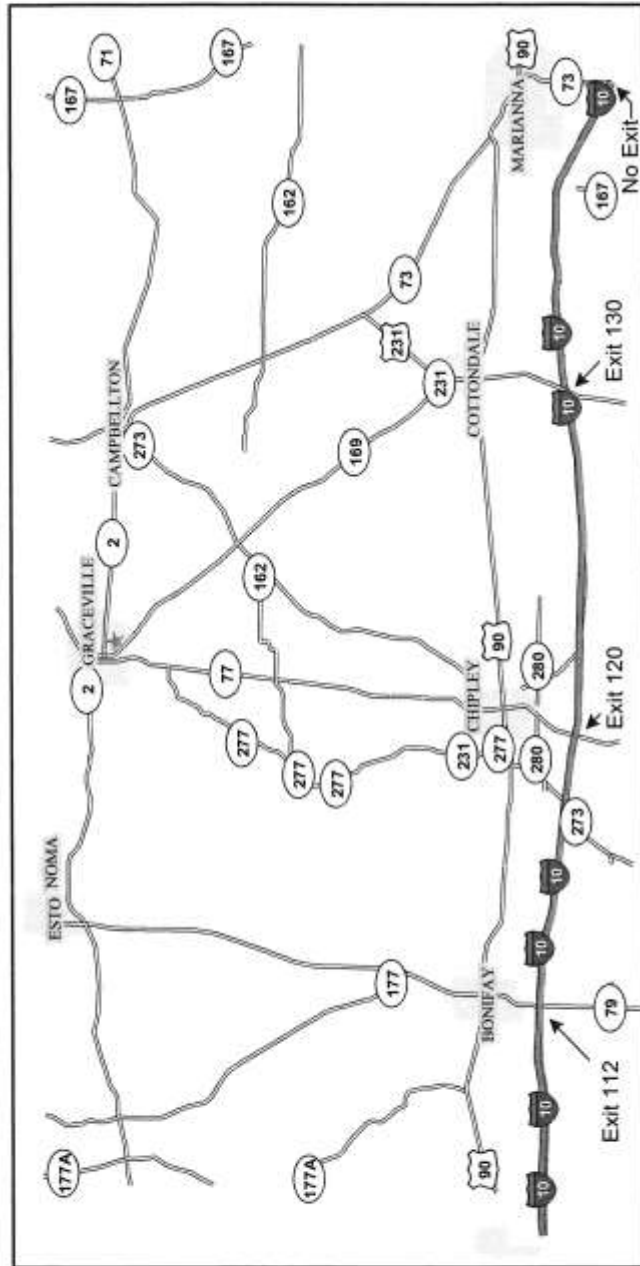
**Keith L. Varnum**

Manager, Engineering  
[kvarnum@westflorida.coop](mailto:kvarnum@westflorida.coop)  
Cell: 850-338-0189



★ West Florida Electric

Revised by: KLV	WEST FLORIDA ELECTRIC COOPERATIVE ASSOCIATION
Date Revised: 9/09/04	Directions to Bonifay Office

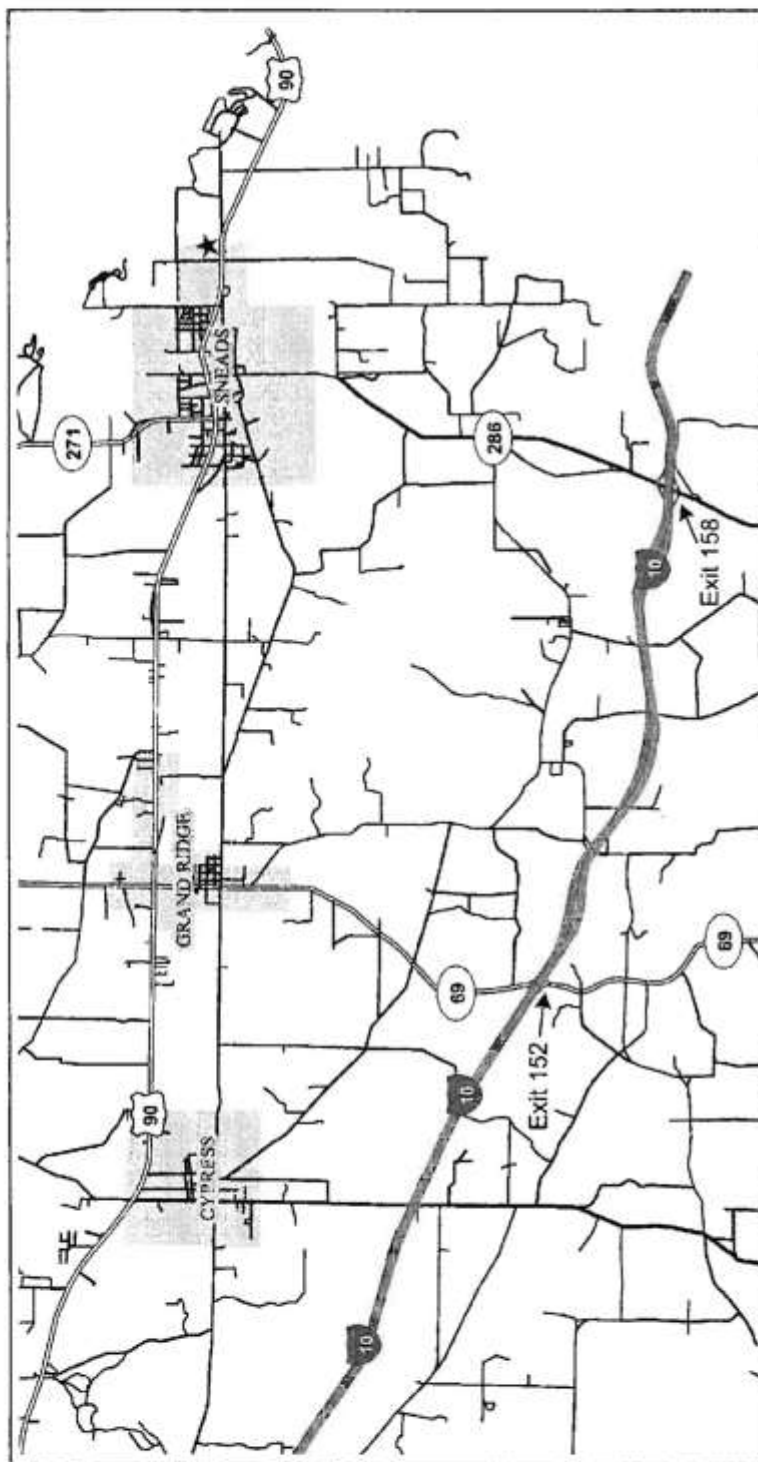
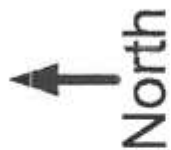


North  
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★ West Florida Electric



Revised by: KLV	WEST FLORIDA ELECTRIC COOPERATIVE ASSOCIATION
Date Revised: 9/09/04	Directions to Graceville Office



★ West Florida Electric



Revised by: KLV	WEST FLORIDA ELECTRIC COOPERATIVE ASSOCIATION
Date Revised: 9/09/04	Directions to Sneads Office

### System Emergency Information Sheet (2019)

<b>Cooperative Name:</b> Withlacoochee River Electric Co-op, Inc.	<b>Phone Number:</b> (352) 567-5133 <b>Fax:</b> (352) 521-5971
<b>Address:</b> P.O. Box 278, Dade City, FL 33526-278	<b>Nights, Weekends, &amp; Holidays:</b> (352) 567-5133 <b>Unlisted Number:</b> (352) 521-5632
<b>General Manager:</b> Billy E. Brown <b>Home Address:</b> 12952 Tradition Dr., Dade City, FL	<b>Home Phone:</b> (352) 588-4991
<b>Cell Number(s):</b> (813) 714-0152	
<b>Pager Number(s):</b> Paging accomplished through company radio.	

### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b> One Pasco Center, 30461 Commerce Dr., San Antonio, FL	<b>Phone Number:</b> (352) 588-5115
<b>Office Location:</b> Bayonet Point, 12013 Hays Rd., Shady Hills, FL	<b>Phone Number:</b> (727) 868-9465
<b>Office Location:</b> West Hernando, 10005 Cortez Blvd., Brooksville, FL	<b>Phone Number:</b> (352) 596-4000
<b>Office Location:</b> Crystal River, 5330 W. Gulf to Lake Hwy., Lecanto/Crystal River, FL	<b>Phone Number:</b> (352) 795-4382
<b>Office Location:</b> Operations 20711 U.S. 98, Trilby, FL	<b>Phone Number:</b> (352) 567-5133 / (352) 583-6144

### NAME OF ALTERNATE CONTACTS:

<b>Name:</b> David Lambert, Manager, Member Relations	<b>Address &amp; Phone Numbers:</b> 14519 Elmont Ave., Spring Hill, FL 34610 (727) 857-0712 (home) (727) 505-3179 (cell)
<b>Name:</b> Marlin Sexton, District Manager	<b>Address &amp; Phone Number:</b> 2208 N. York Rd. Crystal River Fl. 34429 (352) 302-0632 (cell)
<b>Name:</b> Howard Prim, Manager, Engineering & Technical Support	<b>Address &amp; Phone Numbers:</b> 13709 Tenth St. Dade City, Fl. 33525 (352) 206-5101(cell)



**RADIO INFORMATION:**

<b>Regular Operation Frequency:</b> 158.130TX	<b>Call Letters:</b> K1G218	<b>Emergency Radio:</b>
<b>Vehicles Equipped with Emergency Frequency: (Number &amp; Type of Vehicle)</b>		
<b>Name of Local Amateur Radio Operator:</b> Ed Koch	<b>Location &amp; Phone Number:</b> 352-795-5058	<b>Station Call Sign:</b> N4EK
<b>Emergency Network/Civil Defense Network:</b>	<b>Has Emergency Power Source</b>	

**SYSTEM INFORMATION:**

<b>System Voltages</b> <b>Transmission:</b> 115/69 KV <b>Distribution:</b> 7.2/14.4 KV	<b>Primary Conductor</b> <b>OH:</b> #2, 394 & 740 AAAC <b>URD:</b> 1/0, 4/0, 1000 MCM	<b>Secondary Conductor</b> <b>OH:</b> 1/0 <b>URD:</b> 1/0, 4/0
<b>Splicing Sleeves Used:</b> see attached notes	<b>Splicing Tools:</b> Burndy and Anderson	

**PERSONNEL****UNION:** **NO!**Overtime rate **1 ½ times the normal hourly rate**

<b>Personnel Available to Help Other Systems During Emergency</b>		
<b>POSITION</b>	<b>NUMBER</b>	<b>COMMENTS</b>
Director of Operations	1	
Public Relations	1	
Engineering Services	15	Engineers and Engineering Technicians
Staking	27	
Mechanics	10	
Technicians (Substation, Meter, Apparatus)	20	Journeymen and Apprentices
Electronics	8	Journeymen & above (Radio, SCADA, Fiber Optics, etc.)

**SPARE SUBSTATION TRANSFORMERS**

<b>Number</b>	<b>KVA Voltage</b>	<b>KVA Capacity</b>	<b>% Impedance</b>	<b>Manufacturer</b>	<b>Polarity</b>
1	69-25	30,000	8.3	Delta-Star	3 Phase
2	115/25/12.5	6,667	8.1	Westinghouse	1 Phase Subtractive
1	110/69- 25/12.5	30,000	17.8	Delta-Star	3 Phase
1	115/25	30,000	9.1	Delta-Star	3 Phase
1	115/25	30,000	6.1	GE	3 Phase

1	115-25/12.5	15,000	7.4	McGraw	3 Phase
1	115-25/12.5	15,000	8.3	Westinghouse	3 Phase

Mobile Substation	Size	Voltage
Delta – Star	40 MVA	115/69 – 25
Mobile Energy	40 MVA	115/69-25

#### EQUIPMENT AVAILBLE

Trucks	Number	Size	Personnel on Each	Special Equipment
<b>Service Trucks</b>	<b>7</b>	<b>40'</b>	<b>1</b>	
<b>Buckets</b>	<b>64</b>	<b>1-105'</b> <b>1-100'</b> <b>1-93'</b> <b>14-60'</b> <b>26-55'</b> <b>10-52'</b> <b>1-53 '</b> <b>2-47'</b> <b>1-43'</b>  <b>SPARES</b> <b>1-93'</b> <b>3-60'</b> <b>1-55'</b> <b>1-52'</b> <b>1-40'</b>	<b>2 Employees per truck</b>	<b>Majority have material handlers</b>
<b>Diggers</b>	<b>22</b>	<b>1-DT80</b> <b>1-D2050</b> <b>5-DH50</b> <b>2-D2045</b> <b>6-DM47</b> <b>7-DL45</b>	<b>2 Employees per truck</b>	
<b>Underground</b>	<b>28</b>	<b>ALL WITH WIRE RACKS</b> <b>3- WITH N50 KNUCKLE BOOM CRANES MOUNTED AT REAR</b>	<b>2 Employees per truck</b>	

<b>Special Mobile Equipment</b>	<b>1-PRESSURE DIGGER</b> <b>1-SDP REAR LOT CRANES</b> <b>5- ALTEC BACKYARD DIGGER</b>  <b>5-ARROW BOARDS</b> <b>5-ground rod drivers</b>			<b>1- Track digger and 2-track bucket for off road use.</b>
<b>Special Trucks</b>	<b>2</b>	<b>SUBSTATION FLAT BED WITH TOOL BINS</b> <b>1- WITH REAR MOUNTED N50 CRANE</b>		

#### **SPECIAL FACILITIES AND EQUIPMENT**

<b>Equipment</b>	<b>Number</b>	<b>Size(s)/Kind</b>	<b>Comments</b>
<b>Boat w/ Motor</b>	<b>5</b>		
<b>Boat w/o Motor</b>	<b>1</b>		
<b>Chain Saws</b>	<b>60</b>		
<b>Spotlights</b>	<b>8</b>	<b>4- 1000 watt</b>	<b>Light trailer</b>
<b>Power Source</b>	<b>1</b>	<b>30 KW</b>	
<b>Generators</b>	<b>78</b>	<b>3500 watt</b>	
<b>Portable Fuel Trucks</b>	<b>NA</b>		
<b>Air Compressors</b>	<b>5</b>	<b>PSI- Adjustable</b>	
<b>Walkie-Talkie Sets</b>	<b>50</b>		<b>Hand held radios</b>
<b>Hot Line Trailer Sets</b>	<b>1</b>		
<b>Pole Trailers</b>	<b>14</b>		
<b>Portable Water Tank</b>	<b>2</b>	<b>1600 gallon</b>	<b>Not for drinking water</b>
	<b>1</b>	<b>5000 gallon</b>	
<b>Crane</b>	<b>1</b>	<b>40 TON</b>	<b>Road</b>
<b>4-Wheel Drive</b>	<b>78</b>	<b>12-1/2 PICKUP</b> <b>17-3/4 PICKUP</b> <b>1-3/4 TOOL BINS</b> <b>5-1 TON GRD</b>	<b>4 vehicles are for reading ERT meters</b>  <b>1- tractor with</b>

		<b>2-1 TON SHOP 1-1 TON ROW 27-BUCKETS 18-DIGGERS</b>	<b>bush hog</b>
<b>Crawl Tractors</b>	<b>3-WHEEL LOADERS 1.75 YARD BUCKET</b>		<b>2-Semis with lowboy trailers</b>
<b>Vehicles</b>	<b>266</b>		<b>Total Fleet</b>

**Other Material or Services Which Might Be Helpful:**

**If a helicopter is available in your area, please list the name, address, and phone number:**

Suncoast Helicopter  
1111 W. Columbus Drive, Tampa, FL 33607 / (813) 872-6625

**FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEMS  
DEFINITION OF THE FOLLOWING:**

<b>Service Crews</b>		Single linemen on a small bucket-responds to outages, streetlight repair, reconnects/disconnects. No gloving.
<b>Line Crews</b>		Build single phase and some three phase lines, both overhead and underground. 14.4 Conversion.
<b>Construction Crews OH</b>		Large three phase construction overhead.
<b>Construction Crews URD</b>		Major three phase UG construction
<b>Right of Way Crews</b>		Platform truck and dump body.
<b>Welders</b>		Fabrication and repair of equipment.
<b>Mechanics</b>		Maintenance and repair.
<b>Line Trucks</b>		Various sizes of units with wire racks, material bins, fuel tanks, trailers for trenching and digging equipment.
<b>Underground Trucks</b>		Two man crews – primary & secondary
<b>Bucket Trucks</b>		Arial units for personnel lift. Some equipped with material handlers.
<b>Digger Derricks</b>		Various sizes all equipped with pole trailers.

**LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:**