



The information and guidance provided by Florida Electric Cooperatives Association's (FECA) Storm Book is for informational purposes only. All information in the Storm Book is provided in good faith and is updated annually, however FECA makes no representation of any kind, express or implied, regarding the reliability, availability or completeness of any information in the Storm Book. Under no circumstance shall FECA have any liability for any loss or damage of any kind incurred as a result of the use of the Storm Book. FECA does not endorse the use of any contractor on the list provided in the Storm Book and the inclusion of a contractor on the list is not an indicator of compliance with federal procurement standards.

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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

#### **FECA CONTACT INFORMATION**

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

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#### Alisia Hounshell

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Cell 850.408.0863
E-mail alisia@feca.com

#### **OTHER IMPORTANT NUMBERS**

FEMA (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

#### **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:

 $\underline{www.cooperative.com/programs\text{-}services/government\text{-}relations/regulatory}\\\underline{issues/Pages/Secure/FEMA\text{-}Guide.aspx}$ 

FEMA's Public Assistance Program and Policy Guide can be found here: 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 coop 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 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 co-op does need your contract crews, we ask that you release the crews to the requesting co-op 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 Cre	w: (see definitions on pages 10-11)
Construction	
Service Bucket	
Underground	
Right-of-way	
OTHER EQUIPMENT AND TO	OLS:
THE NUMBER OF OTHER PER	
Mechanic	Staking Engineer
Substation	Meterperson
Supervisor Dispatcher	Warehouse Manager Warehouse Helper
D1.1: - D -1.4:	E and a supplied to the suppli
Clerical	Other
Critical materials needed:	
Estimate of how long help may be n	needed:
Work and weather conditions:	
Road conditions:	
Where to report:	
Whether cots and hedding are requi	red·

# **PROVIDING ASSISTANCE FORMAT**

•	ontact Informat	ion				
Name: _						
Direct ph	one(s):					
Email:				Fax:		
Со-ор А	ddress:					
Worker	s Comp Carrier:	·				_
Will use	radio channel:_		Freq	uency:		
Crew 1						
Type of	crew:					
	crew: d departure time/					
Estimate		date:				
Estimate Ranking	d departure time/	date:				
Estimate Ranking	d departure time/ person on crew:	date:				Emergenc Phone #
Estimate Ranking Highest	d departure time/ person on crew: gloving voltage  Job	date:    Cell	Vehicle	Vehicle	Emergency	_
Estimate Ranking Highest	d departure time/ person on crew: gloving voltage  Job	date:    Cell	Vehicle	Vehicle	Emergency	Emergenc 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. Fourwheel 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 co-op provide fuel for mutual aid vehicles you will need to have some type of system to track how much was provided to each assisting co-op/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 co-op providing assistance prior to crews being sent. See attached "Prework 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 Billing Questionnaire\***

Cooperative Name		
What is your storm rate of pay (ex.: 1.5X, 2X, or other)?		
What are the minimum storm hours charged per day?		
If crews are on standby, how many hours are charged per day?		
Are administrative fees charged on a standard % of salary, i.e. 75% or 100%, if not, how do you calculate?		
Do you charge normal FEMA rates for equipment?		
If not, please supply rate sheets.		
Please list any other pertinent billing information here.		
*Dlagge notyme mion to gon ding energy		
*Please return prior to sending crews.		
Responding Utility Name and Contact Informati	on:	

#### **SUGGESTIONS FOR SENDING HELP TO OTHER CO-OPS**

- 1. When sending assistance to another co-op make sure your personnel has:
  - a. Contact names and numbers of the requesting co-op;
  - b. Contact names and numbers for their home co-op and a means to call, possibly including cell phones and satellite phones;
  - c. Directions, including information on road conditions and closures;
  - d. Sufficient cash and possibly a company credit card. In the event your crews run short of cash, arrangements should be made with the host co-op manager or his representative for additional funds;
  - e. An estimate of the amount of time they are expected to stay at the requesting co-op;
  - f. Enough food and water for the first few days;
  - g. Sun screen;
  - h. Bug spray;
  - i. Bedding;
  - j. Equipment for night work;
    - i. Extra lights
    - ii. Flash lights with extra batteries
    - iii. Reflective vests
    - iv. Reflective cones
  - k. Foul weather gear;
  - 1. Chain saws and chain saw chaps;
  - m. Shots for personnel, such as tetanus;
  - n. Extra gloves both leather and rubber;
  - o. Extra safety glasses; and
  - p. Extra grounds.
- 2. When sending several crews, it is suggested that you send a supervisor to coordinate the activities of your crews, handle petty cash, and perform other managerial duties.
- 3. When sending several crews you should also consider sending a mechanic with an equipped mechanic's truck.
- 4. Input the crew information into the Cooperative Mutual Aid site at <a href="https://fl.stormassistsite.com/">https://fl.stormassistsite.com/</a>. 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

\*\*\*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** 

Haugland Energy FL Keys
Irby PRECO
Lee Electrical Gulf Coast
L.E. Myers Seminole

MasTec Escambia River, Gulf Coast

Musgrove Central, CHELCO, Clay, Suwannee River, Tri-County, West FL Pike Clay, FL Keys, Glades, Okefenoke, SECO, Talquin, West FL

Service Electric Co. Seminole Volt Power CHELCO

**Transmission Line Crews** 

Pike FL Keys

**UG Line Crews** 

Equix Energy ServicesTalquinIvy H. Smith Co.SECOLee ElectricGulf CoastMasTecClay, Gulf Coast

Pike PRECO Southland Utility Services, Inc. CHELCO

**Vegetation Management** 

ABC Clay All Reliable Services Clay

Asplundh Clay, FL Keys, Okefenoke, West FL

Baird Tree Service Central FL, Clay
Bryant Tree Service Suwannee, Tri-County
Burford Tree Service Central FL, Talquin

Creamer's Tree Service Gulf Coast

Davey Tree Expert Co. Central FL, Glades, Seminole

Double M Services Escambia River GA ROW Okefenoke, PRECO

H&H Trucking & Tree Services

Nelson Tree Service

Southeastern Chemtreat Inc.

Gulf Coast

Talquin, SECO

Escambia River

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

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Company	Website	Phone	Alt. Phone
DISTRIBUTION AND TRANSM	MISSION CONTRACTORS is	n Florida	
Florida Industrial Electric,	www.fie-inc.com	407.331.1551	
(substations)			
KAM Services,	www.kam-services.com	352.429.0049	<b>MINORITY</b>
Groveland/Clermont, FL			
The L. E. Myers Co.	www.lemyers.com	847.290.1891	352.735.8432
Musgrove Construction Co	www.utilicon.com	386.362.7048	
Bruce Musgrove, Live Oak, FL - T	&D, R/W, Underground & Sub		
MASTEC - MINORITY	www.mastec.com	800.444.7797	305.599.1800
OneSource Restoration	www.onesourcerestorationllc.c	660.223.6956	352.217.3325
	<u>om</u>		
Pike Construction	www.pike.com	800.424.7453	336.719.4235
Southeast Power Corporation	www.southeastpower.com	321.268.0540	Titusville, FL
SPE Utility Contractors, Tampa	www.spepower.com	888.773.8845	<b>MINORITY</b>
Team Fishel, FL and nationwide	www.teamfishel.com	888.821.6425	352.429.4007
(Formerly UG Utilities		813.764.0256	
Contractors, Inc.)			
Volt Power LLC, FL & SE/SW	www.voltpowerco.com	833.240.8658	833.247.8658
DISTRIBUTION AND TRANSM	IISSION CONTRACTORS of	utside Florida	
Arkansas Electric Cooperatives,	www.aecisales.com	800.451.8061	501.570.2374
Inc.			
* Note that AEC is affiliated with	n the Arkansas G&T but is not	on the mutual aid	list and therefore
	y individual co-op's and not pr		ECA
B&B Electrical, MS	www.bbecon.com	601.829.4100	
Bird Electric, TX	www.birdelectricinc.com	888.414.2473	<b>MINORITY</b>
Bowlin Group, KY	www.bowlingroup.com	859.485.6922	
C.C. Power LLC, MI	www.ccpwr.com	231.258.5909	
Ca-Par Electric INC, LA	www.ca-par.com	985.863.2655	MINORITY

Chain Elastria Commany MC	yyyyyy ahainalaatsia aasa	601.545.3800	
Chain Electric Company, MS Commonwealth Electric Co.	www.chainelectric.com www.commonwealthelectric.com	402.474.1341	Lincoln, NE
		804.768.1054	Lincom, NE
C. W. Wright Construction Co., VA	www.cwwright.com	804./08.1034	
Davis H. Elliott Construction, KY	www.dhec.com	859.263.5148	
Deviney Utility Services, MS	www.deviney.com	601.372.3121	
		318.346.9466	318.359.0620
Echo Powerline, LA	www.echopowerline.com	Office	Cell
E-K Construction Co., LA	FB: E.K.Construction	337.462.6131	
Ernest P. Breaux Electrical, Inc, LA	www.epbreaux.com	337.364.8183	
The Energy Group, Inc., MI	www.energygroupusa.com	313.491.8411	
Gaylor Electric, IN	www.gaylor.com	855.542.9567	317.241.6300
Great Southwestern Const. Ins, CO	www.gswc.us	800.438.0790	303.688.5816
Haverfield Corp., PA/GA	www.haverfield.com	717.334.1826	
Harper Electric Construction Co	Andalusia, AL	334.222.7022	(t & d)
High Voltage Specialists, Inc.,	www.highvoltagespecialists.com	706.854.8660	
GA			
Irby	www.irbyutilities.com	850.476.5580	407.548.0510
		800.844.1811	Orlando
Ivy H. Smith Company, GA/FL	www.ivysmith.com	404.508.5703	407.855.1801
IES Commercial & Industrial, NE	www.iesci.net	308.995.4462	308.708.7605
Killen Contractors, MS	www.killencontractors.com	601.854.6522	
Lee Electrical Construction, NC	www.lee-electrical.com	800.762.5168	910.944.9728
MDR Powerline Const., Inc., MS	www.mdrpowerline.net	601.731.2716	
M&M Electrical Contractor, TN	www.mmpowerline.com	615.382.6912	877.755.9423 MINORITY
New River Electric, OH/VA	www.newriverelectrical.com	614.891.9132	540.966.1650
PAR Electrical Contractors, MO	www.parelectric.com	816.474.9340	
Petty Line Construction, AL	www.pettyline.com	205.755.2591	
Power Line Consultants, MO	www.powerlineconsultantsllc.	573.747.0646	
Power Delivery Alliance	www.powerdeliveryalliance.co	828.305.7876	#107
*PDA aggregates small contractors	<u>m</u>	770.714.2472	Greg Fox Cell
PowerGrid Services, Inc.	www.powergridservices.com/	888.797.4743	
River City Construction, Inc., NC	www.rivercityinc.net	252.946.8164	
R&M Pole Line Construction, MO	www.rmpoleline.com	816.565.1157	
Service Electric, TN	www.serviceelectricco.com	423.265.3161	
Southern Electric Corporation, MS	www.secofms.com	601.939.2333	
Sparks, Inc., Danville, AL	www.sparksinc.com	256.584.9601	MINORITY
Sumter Utilities, Inc., SC	www.sumter-utilities.com	803.469.8585	MINORITI
Powerline Services, TX	www.powerlinesinc.com	469.513.6764	
Tessco Energy Services, TX	www.tesscoenergy.com	432.682.1991	
Townsend, IN T&D, including	www.townsendcorporation.com	800.428.8128	
substation	<u> </u>	1	

Kelley Electric Co, MO		573.888.5395	
N.G. Gilbert Corp, IN		765.468.3007	
TVA (transmission)	www.tva.gov	865.632.2101	
* TVA is on the FEMA mutual aid o	contract and FECA can procure	e TVA transmissio	on crews if needed
United Storm Alliance, Inc., SD	www.usapoweron.com	605.222.9600	
*USA aggregates small contractors	from the Mid-West		
Utility Lines Const Services, PA	www.ulcs-llc.com	877.884.5426	
Utilicon Services, GA	www.utilicon.net	478.348.3233	
RIGHT OF WAY			
Southeastern Chemtreat, Chiefland	www.sechemtreat.com	352.493.0438	
FL W. H. DOWN G			
Walking ROW Crews		000 040 0400	
Asplundh Tree Expert	www.asplundh.com	800.248.8433	- · · · · ·
		228.396.5810	Panhandle
		352.333.9370	N FL & Keys
		561.406.4750	S FL
Byrd Tree Service LLC, TN	FB: @byrdtreeservice	731.772.7288	C: 731.234.585 Roger Byrd
Butler & Co Tree Service, LA	www.butlerandcotreeservice	337.461.2488	
·	s.com		
Davey Tree		904.768.8733	Jacksonville
,	www.davey.com	239.403.9665	Southwest
		407.331.8020	Orlando
Georgia Right of Way (GAROW)	www.garow.net	478.412.4720	
Hartington Tree LLC, NE	www.hartingtontree.com	402.254.6710	
JAFLO, Inc., PA (works for utilities in FL)	www.jaflotrees.com	610.395.3213	
Kendall Vegetation Services, GA	www.kendallco.net	770.963.6017	
Phillips & Jordan, Inc.	www.pandj.com	800.955.0876	813.780.4300
Poor Boy Tree Service, Inc., MO	www.poorboytree.com	877.654.2774	417.654.2774
Townsend Tree Service, IN	www.townsendcorporation.com	800.428.8128	
United Storm Alliance, Inc., KS	www.usapoweron.com	816.728.0209	605.222.9600
, ,	jackf@usapoweron.com		
Wolf Tree, Inc., TN	www.wolftreeinc.com	865.687.3400	
Wright Tree Service, IA	www.wrighttree.com	800.882.1216	515.277.6291
TRUCKS/CRANES/EQUIPMEN			
Maxim Crane Works, Orlando	www.cranerental.com	877.629.5438	407.277.5000
	www.cranerentar.com	0//.029.3430	407.277.3000
NESCO Specialty & Rentals (Bucket trucks and digger	www.nogoognosicity.com	800.252.0043	260.273.7942
derricks)	www.nescospecialty.com	000.434.0043	400.4/3./ <del>34</del> 4
Penske Truck Rental			
	www.pensketruckrental.com	888.996.5415	844.847.9577
(Bucket trucks and digger derricks)	www.penskenuckientai.com	000.770.3413	044.047.7377
RingPower	www.ringpower.com	904.737.7730	
Kingi owei	www.iiiigpower.com	707.131.1130	

Scott, GA	www.scottpowerline.com	877.388.9269	877.396.1500
ASSESSMENT - INSPECTIONS	- ENGINEERING - STAKII	NG	
EDM International, Inc.	www.edmlink.com	970.204.4001	
Machen Enterprises, Inc., TX		903.461.2599	903.456.3070
(line staking, assessment)	www.machenenterprises.com	Teresa M	Kenneth M
OneSource Restoration	www.onesourcerestorationllc.c om	660.223.6956	352.217.3325
Osmose (storm assessment, logistics, post recovery inspections)	www.osmose.com	770.632.6700	
Paterson & Dewar Engineering, GA	www.pd-engineers.com	770.453.1410	C:606.872.3501 Steve Conover
Power Delivery Alliance	www.powerdeliveryalliance .com	828.305.7876 #107	C:770.714.2472 Greg Fox
CATERERS & MEALS			
Country Caterers	www.countrycaterersbbq.com	800.940.3728	904.355.5800
Teresa email	teresa@ccbbqinc.com	352.473.3728	904.545.0019
Deployed Resources, LLC, NY	www.deployedresources.com	315.281.0039	
Disaster Relief Catering	www.ajoywallace.com	305.252.0020	Miami, FL
Heater Meals (Self-Heating Meals)	www.heatermeals.com	800.503.4483	
Mobile Help4U, MO	www.mobilehelp4u.com	877.654.2774	417.654.2774
OK's Cascade Company (Incident Catering/Ellipse- Global)	www.ellipse-global.com	800.458.8061	
MATERIALS			
GRESCO	www.gresco.com	800.329.3421	855.705.1800
United Utility Supply (UUS),		800.366.4887	HQ in KY
KY/AL	www.uus.coop	800.697.0386	Alabama
	_	502.741.5020	Gary Burnett
Electric Supply Inc., FL	www.electricsupplyinc.com	813.872.1894	800.678.1894
Tri-state, FL		800.282.7985	
	www.tsup.com	800.782.3161	Havana, FL
		352.787.9894	Leesburg, FL
POLES			
Langdale Forest Products, GA	www.langdaleforest.com	229.333.2500	
Nationwide Utility Poles & Supplies, AL	www.nwpoles.com	866.697.6537	205.926.1887
Texas Electric Cooperative Inc.	www.texas-ec.org	409.384.4633	
BASE CAMP / TENT CITIES / C			
Search "business continuity" in coccontracts	pperative.com for NRECA's su	pplier directory w	vith pre-negotiated

4D Solutions, Inc. MS	www.4-dsolutions.com	601.270.7723	
The Asset Group, OK	www.assetgroup.com	877.572.7738	
Base Logistics LLC Harvey, LA	www.baselogistics.net	504.734.1204 504.734.1206	504.734.1205 504.734.0534 504.734.0535
Deployed Resources, LLC, NY	www.deployedresources.com	315.281.0039	
Disaster Management Group, FL Shelter / Fuel / Catering/ Laundry	www.basecampservices.com	877.330.2253	772.600.0350
Escambia River E.C.	5 Bunk Trailers that sleep 33 each and a shower trailer	850.327.4122	
Kelly & Company	www.kellyandcompany.com	877.746.2642 417.300.9904	417.343.2280 24 hr mobile
Mahaffey, TN (basecamps, water services, etc.)	www.mahaffeyusa.com	844.899.7744	281.377.6993 267.214.0321
Mobile Help4U, MO (caterers, fuel tankers, generators and can provide security)	www.mobilehelp4u.com	877.654.2774	
Mobile Sleeper Co	www.mobilesleeper.com	800.347.3677	
OK's Cascade Company Ellipse Global	www.ellipse- global.com/equipment	800.458-8061	
OneSource Restoration	www.onesourcerestorationllc.com	660.223.6956	352.217.3325
Ranco Response	www.rancoresponse.com	267.885.7651	337.375.3839 Kevin Reeves
RK EMS Services, TX	www.rkemergencymanage ment.com	833.475.8368	210.334.7682
Service Rentals Inc., LA	www.servicerentalsinc.com	800.679.6610	
Storm Services, LLC – Cairo GA	www.stormsl.com	229.377.6417	FEMALE OWNED
Tommy Hopkins	229.672.0308 C	Leland Irby	601.616.3370 C
Ann Hopkins	229.225.7182 C	Glynese Irby	601.479.9567 C
Elizabeth Hopkins	229.221.8281 C	Lee Hopkins	229.672.1219 C
TentLogix, FL	www.tentlogix.com	888.347.2789	772.781.4804
United Storm Alliance, Inc., KS	www.usapoweron.com	605.222.9600	jackf@usapower on.com
FUEL MANAGEMENT SERVIO	CES - including night fueling	of fleet	
Macro Companies	www.marcocompanies.com	337.839.5000	800.737.3835
Mobile Help 4 U, MO	www.mobilehelp4u.com	877.654.2774	
Quick Fuel, Fort Meyers, Tampa, Orlando, Miami	www.quickfuel.com	866.904.4422	530.413.0079 text
Specialty Fuel Services, LLC, MS (Portable fuel storage tanks and night refueling)	www.specialtyfuelservices.co m	866.445.5508	

USA Fuel Service, FL/WI	www.usafuelservice.com	941.456.9629	866.575.3835		
HELICOPTER					
4D Solutions, Inc. MS	www.4-dsolutions.com	601.270.7723			
MISCELLANEOUS					
O'Shea Emergency Services &	www.osheaemergency.com	800.669.0903			
Inventories: water, MREs, radios, b	patteries, flashlights, medical, o	other			
TEMPORARY MOBILE COMM	<b>IUNICATIONS</b>				
Cellhire USA Mobile Solutions, TX	www.cellhire.com	877.244.7242	214.355.5200		
Ligado	www.ligado.com	877.678.2920	800.216.6728		
HURRICANE TRACKING					
DTN°	www.dtn.com	800.994.7947			
Customized weather service for dai	ly and hurricane forecasts with	24/7 access to a f	orecaster.		
Early Alert, FL	www.earlyalert.com	877.932.5378			
University of South Alabama Coastal Weather Research Center	www.southalabama.edu/depart ments/cwrc	251.460.6915			
Tracking web sites:					
a. Accuweather - www.accuwe	eather.com				
b. BoatUS - www.boatus.com/	<u>hurricanes</u>				
c. National Hurricane Center -	www.nhc.noaa.gov				
d. Weather Channel - <u>www.weather.com</u>					
e. Weather Underground - <u>www.wunderground.com/itellicast</u>					

# **System Emergency Information Sheet**

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

#### **ALL BRANCH OFFICES AND LOCATIONS**

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

# NAME OF ALTERNATE CONTACTS:

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

#### **RADIO INFORMATION**

Regular Opera	ting Frequenc	cy:		Call	ters:	Emergency Radio:
Trunking	Call Letters	Frequency	Frequency	1	icis.	
Location		TX	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 Equip	oed with Eme	rgency Frequ	uency: (Number a	nd Type of Veh	icle)	
Name of Local Operator:	Amateur Rad	io Locat	ion & Phone No.:	Sta	tion Call	Sign:
Emergency Ne	twork or Civil	Defense Ne	twork:	Has Emergen	cy Power	Source:

#### **SYSTEM INFORMATION**

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

#### **PERSONNEL**

**UNION**: IBEW Local 1205

Overtime rate

# Personnel Available to Help Other Systems During Emergency

Director of Operations:	Comments:
Public Relations:	
Engineering Services:	
Technicians:	
Mechanics:	
Other:	

#### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity

Mobile Substation:	Size:	Voltage:
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				
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	
<b>Boat Without Motor</b>			
Chain Saws	36		
Spotlights	46		
Walkie-Talkie Sets	4		

Generators	4	2 – 5500 Watt 2 – 2500 Watt	
Portable Fuel Tanks	1 - tank	250 gal. Gasoline	
	1 - tank	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,	2 – ¾ ton utility bed
		4 - 1 ton flat bed,	
		1-1½ ton dump body truck	
Crawl Tractors	2	85 HP 4 wheel drive r-o-w tractor	
Vehicles	71	cars, trucks, suv's	

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

Kubota RTV x900 Side-by-side Bobcat E35 Excavator

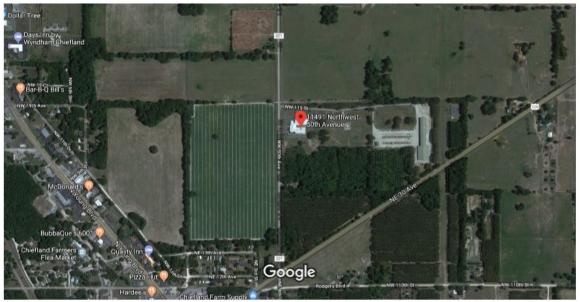
If a helicopter is available in your area, please list the name, address and phone number:

# FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING: # of Men Type of Equipment

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

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

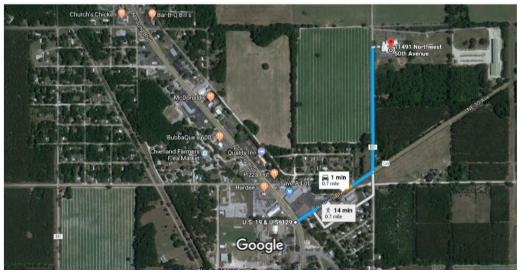
# Google Maps 11491 NWSOthAve



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

### Google Maps

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



Imagery©2018 Google, Mapdata ©2018 Google 500 ft

0.3

#### US-19

US-129, Chiefland. FL 32626

- \_t 1. Head northeast on US-129 N/Rodgers Blvd toward N Young Blvd
  O continue to follow US-129 N
- O continue to follow 05-129 N
  - Turn left onto NW 50th Ave
     Destintaion will be on the right

0.4 mi

mi

#### 11491 NW 50th Ave

Chiefland.FL 32626

These directions are for planning purposes only. Youmay findthat construction projects. traffic. weather or other events may causeconditions to differ fromthe mapresults, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

#### Go gleMaps

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 1000ft ----

#### **US-19**

Northwest 120th Street, Chiefland, FL 32626

.f 1. Head east on NW120th St toward US-19 N/US-27 ALT N/US-98 N

7.0 mi

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, weathe, ror other events may cause conditions to differ from the map results, and you should plany our route a cordingly. You must obey all signs or notices regarding your route.

# **System Emergency Information Sheet**

Cooperative Name: Choctawhatchee Electric Cooperative, Inc. (CHELCO)	<b>Phone Number:</b> 850/892-2111 800/342-0990
Address: P. O. Box 512 1350 W Baldwin Avenue DeFuniak Springs, FL 32435	Nights, Weekends & Holidays: 850/892-2111 - 800/342-0990 Unlisted Number(s): 850-892-7489 (Energy Control Center)
Chief Executive Officer's Name:	<b>Home Phone:</b> 850/333-8145
Steve Rhodes	
<b>Home Address:</b> 4245 Bobcat Cove, Niceville, FL 32578	
Cellular Number(s): 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
Pager Number(s): None	

# **ALL BRANCH OFFICES AND LOCATIONS**

Office Location: Freeport, FL 32439 112 East Hwy. 20	<b>Phone Number:</b> 850/307-1247
Office Location: Baker, FL 32531 1351 Georgia Ave.	<b>Phone Number:</b> 850/307-1240
Office Location: Santa Rosa Beach, FL 32459 3906 US Hwy 98 West, Unit 3	<b>Phone Number:</b> 850/307-1246
Office Location: (Auburn) Crestview, FL 32536 3097 Locke Lane	<b>Phone Number:</b> 850/307-1238
Office Location: Niceville, FL 32578 1401 Catmar Road	<b>Phone Number:</b> 850/307-1243
<b>Office Location:</b> Operations Center, DeFuniak Springs, FL 32433 723 US Hwy 331 N.	<b>Phone Number:</b> 850/307-1232
<b>Office Location:</b> Technology Center, DeFuniak Springs, FL 32433 655 US Hwy 331 N.	<b>Phone Number:</b> 850/307-1216
Office Location: Eglin Operations Center, Eglin AFB, FL 32542 102 DeLeon Rd., Bldg. 15667	<b>Phone Number:</b> 850/307-1140

# NAME OF ALTERNATE CONTACTS:

Name: Steve Rhodes, CEO	<b>Address &amp; Phone Number:</b> 4542 Bobcat Cove Niceville, FL 32578	
	850/333-8145 (Cell)	
Name: Matthew Avery, SVP of E&O	Address & Phone Number: 4559 Redbud Trail Niceville, FL 32578	
	850/897-0146 (Home) 850/585-2217 (Cell)	
Name: Robin Shaw, VP of Finance	Address & Phone Number: 4604 State Hwy 2 West DeFuniak Springs, FL 32433	
	850/834-1684 (Home); 850/865-0742 (Cell)	
Name: Larry Tankersley, Manager of	Address & Phone Number: 944 Bell Road	
Operations	DeFuniak Springs, FL 32433	
	850 859-2566 (home) 850 585-2218 (cell)	
Name: Scott Seay, VP of Administration	Address & Phone Number: 1207 Juniper Lake Drive DeFuniak Springs, FL 32434	
	850/520-5006 (Home); 850/585-0125 (Cell)	
Name: Emily Cowan, VP of Member Services	Address & Phone Number: 1737 Osprey Cove Niceville, FL 32578	
	850/307-1208 (Office); 850/307-7084 (Cell)	
Name: Tim Lamica, Manager of Corporate Services	Address & Phone Number: 89 Garner Lane Bruce, FL 32455	
	850/835-3214 (Home); 850/585-0261	

#### **RADIO INFORMATION**

Regular Operating Frequency: Transmit: 158.1900 Receive: 153.63500	Call Letters: KIA 3980 SouthernLinc (Primary R Motorola MotoTurbo (ba	adio)			
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle) 6- Digger Derricks, 11- Bucket Trucks, 9-Service Buckets and 14- Pick-up Trucks					
Name of Local Amateur Radio   Location & Phone No.:   Station Call Sign: Operator:					
Emergency Network or Civil De Civil Defense Network	fense Network:	Has Emergency Power Source: Yes			

# **SYSTEM INFORMATION**

System Voltages Transmission: 115 kV Distribution: 7.2/12.47 kV 14.4/24.9 kV	<b>OH:</b> #2, 1/0, 4/0, 394 & 740.8 AAAC, #6HD, #6A, #8A, #4 Copper		Secondary Conductor OH: #2 Trip, 1/0 Trip & Quad, 4/0 Trip, & Quad, 350 Tri URD: 1/0, 4/0 & 350 Tri & Quad
Splicing Sleeves Used: 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** 

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

# **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
None				

Mobile Substation:	Size:	Voltage:
None		

**EQUIPMENT AVAILABLE** 

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Buckets	10	37'-45'	2	
Buckets	12	55'-75'	2	
Diggers	6		2	
Underground	2 pickups	4x4	2	
Special Mobile Equip.	3 wire puller			
Special Trucks	F550 flatbed	4x4	1	
Service body ¾ Ton	6	4x4	1	
John Deere Mini Hoe	1	35		

# SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
<b>Boat with Motor</b>			
<b>Boat Without Motor</b>			
Chain Saws	30		
Spotlights	30		
Walkie-Talkie Sets	2		
Generators			
Portable Fuel Tanks			
Air Compressors	2		
Power Source	1 light plant		
<b>Hot Line Trailer Sets</b>			
Pole Trailers	6		
Portable Water Tank			
Crane			
4-Wheel Drive	All construction units 4X4		
Crawl Tractors	1 Backyard machine		
Vehicles	5	½ ton 4x4	Supervisors 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:

	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

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

**Pager Number(s):** 

## ALL BRANCH OFFICES AND LOCATIONS

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

## NAME OF ALTERNATE CONTACTS:

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

#### **RADIO INFORMATION**

Regular Operating Frequency: 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	Call Letters: KBU-72	Emerg	gency Radio:	
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)				
Name of Local Amateur Radio Operator:	adio Location & Phone No.: Station Call Sign:			
Emergency Network or Civil De	fense Network:	Has Emergency	Power Source:	

#### SYSTEM INFORMATION

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

#### **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

1 cr somici rivanabic to mcip	1 cr sonner Avanable to Help Other Systems Burnig Emergency			
<b>Chief Operating Officer:</b>	Comments:			
Public Relations:	As requested			
<b>Engineering Services:</b>	As requested			
Technicians:	As requested			
Mechanics:	As requested			
Other:	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	230x115 kV
	(Mobile) 21.9% @ 230 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' 2-105' 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 35th Street, Ocala, Florida 34482. Contact: Peter Rogers (352) 239-2254.

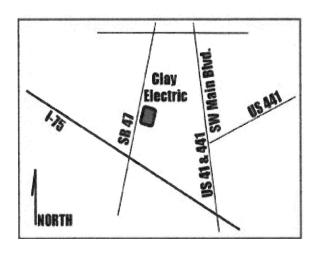
FOR INFORMATION PURPOSES, PLEASE LIST YOUR SYSTEM'S DEFINITION OF THE FOLLOWING:

	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



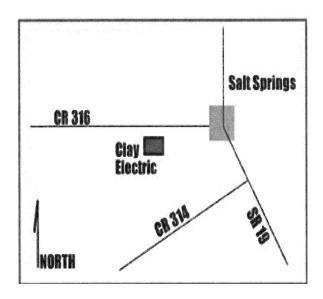
## **DIRECTIONS**

Located on SW SR 47, 2.3 miles north of exit 423 on 1-75.

- 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 1-75. Turn right to office.
- From Fort White take SR 47 north to Lake City,
   2.3 miles past 1-75. 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



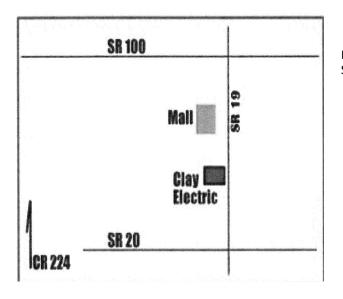
### **DIRECTIONS**

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



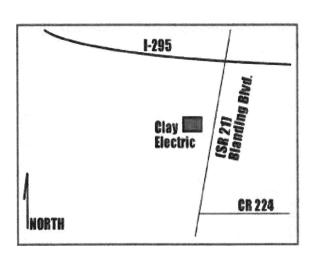
### **DIRECTIONS**

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



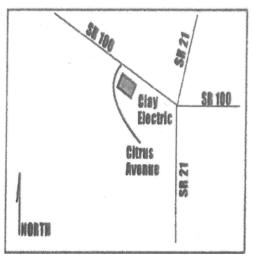
## **DIRECTIONS**

Located 3 miles south of 1-295 on west side of SR 21 (Blanding Boulevard).

- From west Duval or Baker Counties take 1-10 east to 1-295, then 1-295 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.

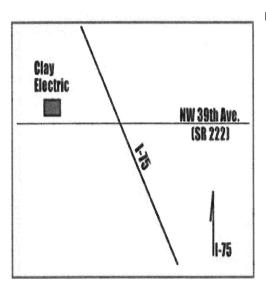
## **GAINESVILLE DISTRICT OFFICE**

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**

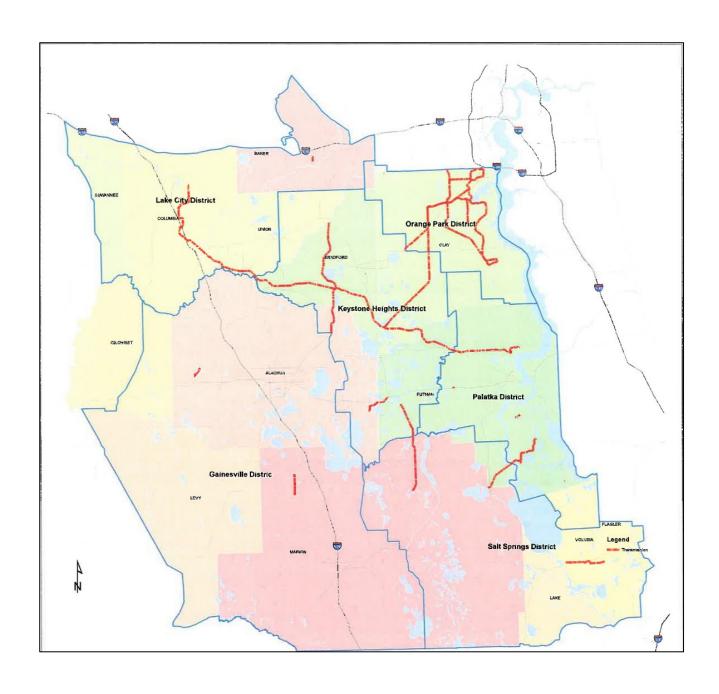
Located 1/2 mile west of 1-75 on NW 39th Ave.

- 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 39th Avenue.

## **Clay Electric Cooperative Transmission**



Cooperative Name: Escambia River Elect	ric Cooperative	<b>Phone Number:</b> (850) 675-4521 or (800) 235-3848	
Address: P.O Box 428; Jay, FL 3. 3425 Highway 4; Jay, F		Nights, Weekends & Holidays: Use Cellular Numbers Listed Below Unlisted Numbers: (850) 675-8416 If office is staffed.	
Manager's Name: Home Address:	Ryan C. Campbell, P.E. 2643 Piddlin Ln. Jay, FL 32565	Home Phone Number:	
		50) 736-3104 4, Alex Scanlon, P.E. (850) 266-3166	

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

#### **RADIO INFORMATION**

9 11 11	Call Letters: KIA 245	Emergency Radio:
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle		e)
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**

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

Splicing Sleeves Used:		Burndy/And	erson	Splic	ing Tools:		Manual	l & Hydraulic
PERSONNEL I	UNION:							
Overtime rate	Overtime rate Time and a half							
Personnel Availa	ble to Help Ot	ther Systems	During Eme	rgency	y			
Director of Oper	ations:	Wesle	ey Scott					
<b>Public Relations</b>	•	Sabrii	Sabrina Owens					
Engineering Serv	vices:	Alex	Scanlon					
Technicians:								
Mechanics:		Mark	LeFlore, Doi	nnie Sc	hile, Clint l	Hudson		
Other:								
SPARE SUBST	'A TION TD A	NSEODMI	EDC					
Number	KVA Voltage		Capacity	% In	npedance	Manufacture	<u> </u>	Polarity
- Trainioei	It vii voitage	11.771	Сириспу	70 111	решнее	Withington		Totality
Mobile Substation	<u> </u> 1:	Size:		Volta	age:	<u> </u>		
					8		-	
EQUIPMENT A	AVAILABLI	E	_		1		J	
TRUCKS		NUMBER	SIZE		PERSON	NEL ON EA	СН	SPECIAL EQUIPMENT
Heavy Trucks		1	Low Boy	1 Driver				
Buckets		7	7	(4) 2 man (3) 1 man		(3) 1 man		
Diggers		4	1		1 man			
Underground		1	Trencher					
Special Mobile E	Equip.	]	Bobcat and	Excav	ator			
Special Trucks								
SPECIAL FAC	ILITIES AN	D EOUIPM	IENT					
Equipment		Number		Size	(s)/Kind		Comm	ents
<b>Boat with Motor</b>	•							
Boat without Mo	otor	1		12' Aluminum				
Chain Saws	Chain Saws 20		Husquavarna - Bar					
Spotlights 2		20	20		Truck Mounted		Recharg	geable
Walkie-Talkie Sets								
Generators 3		3			(1) 4000 Watt - portable		(2) Trai	ler Mounted
Portable Fuel Ta	inks	1		200 0	Ga. Diesel/F	Regular		
Air Compressors	S	2		(1) 4 electr	0 gal - Gas r.	(1) 80 gal		

**Air Compressors** 

Power Source	0	
Hot Line Trailer Sets	0	
Pole Trailers	3	Dual Wheel
Portable Water Tank	0	
Crane	0	
4 Wheel Drive	0	
Crawl Tractors	0	
Vehicles	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:

TOLLO WING.	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
LineTrucks		
Underground Trucks		
Bucket Trucks		
Digger Derricks		

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

Cooperative Name: Florida Keys Electric Co-op. Assn., Inc.	<b>Phone Number:</b> 305-852-2431	
Address: 91630 Overseas Highway, Tavernier, FL 33070	Nights, Weekends & Holidays: 305-852-2431 Unlisted Number(s): (305) 852-3327 and (305) 852-8651(SOC private line)	
Manager's Name: Scott Newberry Home Address: 104 San Marco Drive Islamorada, FL 33036	Home Phone: Same as cellular Unlisted Office: 305-852-8558 Cellular: 305-522-0599	

**Cellular Number(s):** John Stuart 305-923-9685; Tom Anthony 305-510-1490; Bill Lee 305-522-0477

**Pager Number(s):** 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**

Office Location:	Phone Number:
3421 Overseas Highway, Marathon, FL 33050	
Plant	5344, 305-743-5323
	Phone Number: 305-743-

## NAME OF ALTERNATE CONTACTS:

Name: John Stuart	Email & Phone Number: john.stuart@fkec.com W: 305-852-1025, M: 305-923-9685, 152 Ocean Dr., Tavernier 33070, H 305-852-3749.	
Name: Tom Anthony	Email & Phone Number: tom.anthony@fkec.com W: 305-852-1033 M: 305-510-1490,	
Name: Bill Lee	Email & Phone Number: bill.lee@fkec.com W: 305-852-1030 M: 305-998-9716	
Name: Michael Roberge	Email & Phone Number: <u>michael.roberge@fkec.com</u> W: 305-852-1034 M: 231-675-8500	

## **RADIO INFORMATION**

<b>Regular Operating Frequency:</b> 153.470/158.250	Call Letters: KIC626	Emergency Radio: Simplex 154.505 TPL91.5				
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)						
Name of Local Amateur Radio Operator: Kevin Setchell Scott Sheffield Tom Eckhardt Clay Smith Charles Hughes Joe Sheriff  Location & Phone No. 91630 Overseas Hwy Tavernier, FL 33070 305-852-2431		: Station Call Sign: KN4SXY KN4SXX KN4TCB KN4SXW KN4SXV KC4SFA				
Emergency Network or Civil De	efense Network:	Has Emergency Power Source: Yes				

## **SYSTEM INFORMATION**

System Voltages Transmission: 138 kV  Distribution: 25kV	Primary Condu OH: #6 sol 7 str cu.; 336 AA Transmission : ACSR/AW; 112 AAAC; 1024 AO URD: 1/0 Alum	cu, # 2-3str, 1/0 AC, 477AAC 954 7 AAAC; 927 CAR .; 1000kcm	Secondary Conductor OH: #2-3 Str. cu; 1/0, 7 str. Cu., 4/0, 7 str cu. SERVICE: 1/0; 4/0 AL triplex; 350 & 795 MCM AL triplex & quad.  URD: none
<b>Meters:</b> 32,304	Aluminum 25 K	XV .	URD: none
Splicing Sleeves Used: 3M Coldshrink for UG, auto & compression for OH conductors		<b>Splicing Tools:</b> for transmission	Hydraulic & Manual; 60 ton press

## **Professional Personnel**

**Craft Personnel UNION:** IBEW #349

Overtime rate

### Personnel Available to Help Other Systems during Emergency

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

## **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance Manufactu		nufacturer	Polarity
None					
Mobile Substation:		Size:		Voltage:	
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		2	Pressure digger
	1		1	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
<b>Boat with Motor</b>	2	(2) 150 HP each	32 ft work boat/trl each
<b>Boat Without Motor</b>	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	480v to 24,940v w/cables
		step up transformers	No tractor
Portable Fuel Tanks	2 - 1000 gal. Skid tanks		
Air Compressors			
Portable welder	1	Trailer mounted	
<b>Hot Line Trailer Sets</b>	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,305-254-2841home, 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:

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

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

Barge and Tug

**Temporary transmission structures** 

Cooperative Name: Glades Electric Cooperative, Inc.			<b>Phone Number:</b> 863/946-6200		
Address: 26733 U.S. Highway 27, Moore Haven, FL 33471		Nights, Weekends & Holidays: 863/946-6200 Unlisted Number(s):		•	
Manager's Name: Jeff Brewington Home Address: 1150 Catfish Creek Rd, Lake Placid, FL 33852		Hom	e Phone	e: NA	
Cellular Number(s): 863/673-	8374				
Pager Number(s):					
ALL BRANCH OFFICES AN	D LOCATI	ONS			
Office Location:				Phone N	Number:
Office Location:			Phone Number:		
NAME OF ALTERNATE CO	NTACTS:				
Name: Travis Turner		Phone N 363/441-		)71 Corne	er Oaks Rd. LaBelle, FL
Name: Jim Morrissey	Address & I H 863/675-3				ess Ave, LaBelle, FL 33935
Name: Mike McDuffie	<b>Address &amp; I</b> 34972 H 863				184 <sup>th</sup> Dr, Okeechobee, Fl
Name: Pedro Navarro	Address & I C 863/227-09		umber: 1	781 CR 7	31, Labelle, FL 33935
RADIO INFORMATION					
Regular Operating Frequency: 451.52500   Call Letters: KAW & KAI   Emergency Radio:				Emergency Radio:	
Vehicles Equipped with Emergency	Frequency:	(Numb	er and T	ype of V	ehicle)
Name of Local Amateur Radio   L Operator:	Location & Phone No.:			Statio	n Call Sign:
Emergency Network or Civil Defense Network: Has Emergency Power Source:					

#### **SYSTEM INFORMATION**

System Voltages Transmission: 69kV, 138kV	v		Secondary Conductor OH: #4 ACSR - #4/0 Triplex
<b>Distribution:</b> 14.4/24.9 kV & 7.2/12.47 kV	URD: #1/0 URD, 1000 kCM		<b>URD:</b> #2/0 to #4/0 Al
Splicing Sleeves Used: Automatic & Compression		Splicing To	ols: 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

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

#### SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance M		nufacturer	Polarity
Mobile Substation:		Size:		Voltage:	
Delta Star		20 MVA		69-14.4/7.2 kV	

#### **EQUIPMENT AVAILABLE**

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
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**

Equipment	Number	Size(s)/Kind	Comments
<b>Boat with Motor</b>			
<b>Boat Without Motor</b>			

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			
<b>Hot Line Trailer Sets</b>			
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:

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

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

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

Cellular Number(s): Francis Hinson 850/481-2960, Ralph Jamerson 850/814-6315,

Peyton Gleaton 850/481-2969

**Pager Number(s):** 

## **ALL BRANCH OFFICES AND LOCATIONS**

Office Location: 9434 Highway 77 Southport, FL 32409	<b>Phone Number:</b> 850/265-3631 <b>Fax:</b> 850/265-3634
6243 East Highway 98	<b>Phone Number:</b> 850/481-1188 <b>Fax:</b> 850/481-1184
Panama City, FL 32404	

## NAME OF ALTERNATE CONTACTS:

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

#### **RADIO INFORMATION**

Operating Site	Call Sign	Frequencies
Wewahitchka (WEW)	WRFH208	461.6375, 462.3750, 463.2125, 464.7875
Gaskin (GAS)	WQQ819	451.0750, 451.3000, 451.2000, 452.6250, 451.9250
Crystal Lake (CRY)	WQSX971	451.7500, 452.1000, 452.7250

Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)					
Name of Local Amateur Radio Operator:	e of Local Amateur Radio Location & Phone No.: Station Call Sign:				
Emergency Network or Civil Defense Network: Has Emergency Power Source:					

## SYSTEM INFORMATION

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

## **PERSONNEL**

### **UNION:**

Overtime rate

Personnel Available to Help Other Systems During Emergency

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

### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance Man		nufacturer	Polarity
Mobile Subs	station:	Size:		Voltage:	

#### **EOUIPMENT AVAILABLE**

QUI HELLI II HELEE				
TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Trucks	14		2	
Buckets	15		2	
Diggers	7		2	

Underground			
Special Mobile Equip.	1		Flat Bed
Special Trucks			

## SPECIAL FACILITIES AND EQUIPMENT

<b>Equipment</b>	Number	Size(s)/Kind	Comments
<b>Boat with Motor</b>	2	40 HP	
<b>Boat Without Motor</b>			
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	1	<b>Mounted on Trucks</b>	
Walkie-Talkie Sets	15		
<b>Hot Line Trailer Sets</b>			
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	3 crews	Pick-ups 4x4 and service buckets
Line Crews	2 OH and 1	Diggers, Buckets, Service Trucks 4x4
<b>Construction Crews</b>	2 crews	
<b>Construction Crews</b>	2 crew	
Right of Way Crews	1	Bucket, Grapple, Pick-up 4x4, Kershaw Sky Trim, Kershaw Clear Way 500
Welders	2	

Mechanics	1	Pick-up
Line Trucks		
<b>Underground Trucks</b>	2	
<b>Bucket Trucks</b>	15	Hyd. Tools, etc.
Digger Derricks	7	4x4 and Standard

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

#### **DIRECTIONS:**

Using I-10 as a parameter 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.

Directions to Panama City office from FECA:

Start out going west on Apalachee Pkwy. toward Executive Center Dr. Turn right onto S. Monroe St. Merge onto I-10 W toward Pensacola. Take the FL-12 exit, then keep left to take the ramp toward Greensboro. Turn left onto FL-12. Turn left onto Green Ave. Turn right onto FL-20. Turn left onto Highway 231. Turn left onto N. Star Ave. Turn right onto FL-22. Turn left onto US-98. Make a U-turn at Wood Ave. onto US-98 W. 6243 E. Highway 98, Panama City, FL 32404 is on the right.

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

**Pager Number(s):** John Middleton & Travis Page use 912/462-8036 or 5168 to Dispatch

## ALL BRANCH OFFICES AND LOCATIONS

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

## NAME OF ALTERNATE CONTACTS:

Name: 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	
Name: Chris Crews, General Foreman Operations Nahunta, GA	<b>Address &amp; Phone Number:</b> 912/458-3651 or 912/390-9751	
Name: 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	
Name: 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	
Name: Darren Crews, Manager, Corporate Services	Address & Phone Number: 912/288-0325	
Name: David Smith, Manager Safety & Training	<b>Address &amp; Phone Number:</b> 23251 David Trail, Hilliard, FL 32046 912-462-5131 (ext. 3319) 912-390-9758	

#### **RADIO INFORMATION**

<b>Regular Operating Frequency:</b> 158.900 MHZ TX/153.440 MHZ RX	Call Letters: KIC 2	02	Emergency Radio:	
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)				
Name of Local Amateur Radio Location & Phon Operator:		No.:	Station Call Sign:	
Emergency Network or Civil Defense Network:		Has Eme	ergency Power Source:	

## SYSTEM INFORMATION

System Voltages Transmission: 115 KV Distribution: 14.4/24.9KV & 7.2/12.47KV	<b>OH:</b> 6CU;4,2,1/0,4/0 ACSR & AAAC, 394.5AAAC, 336AAAC		Secondary Conductor OH: 2, 1/0, 4/0 TP URD: 1/0, 4/0 TPX 350 MCM
Splicing Sleeves Used: 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 Staking Engineers - 5** 

Public Relations - 2 Mechanics - 4

## **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
0				

<b>Mobile Substation:</b>	Size:	Voltage:

### **EQUIPMENT AVAILABLE:**

10 Service Trucks/Pickups

Nahunta District:	Kingsland District:	Hilliard District:
2-37' Service Buckets	2-55' AA755 MH Buckets	2-37' Service Buckets
4-55' Material Handler	2-37' Service Buckets	2 AA755 MH
Buckets	2-10K Derricks	1-16K 10 Wheel Derrick
1-16K 10 Wheel Derrick	1-UG Truck	1-10K Derrick
2-10K Derricks	1-20'Stratus Boat/200 HP	1-UG Truck
2-Pole Trailers	Yamaha	1-4010 Ditch Witch/Trailer
2-Wire Trailers	5-Service Trucks/Pickups	6-Service Trucks/Pickups
1-RT70 Ditch Witch/Trailer	2-Pole Trailers	2 Pole Trailers
1-2310 Ditch Witch/Trailer		EQUIDMENT, DAV

**EQUIPMENT: R/W** 3-50' Bucket/Dump 3-Brush Bandit Chippers

## SPECIAL FACILITIES AND EQUIPMENT Fauinment Number

Equipment	Number	Size(s)/Kind	Comments
<b>Boat with Motor</b>	1	20' Stratos/200 hp Yamaha n	
<b>Boat Without Motor</b>			
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		
<b>Hot Line Trailer Sets</b>	0		
Pole Trailers	7		
Portable Water Tank	1		
Crane	0		
4-Wheel Drive	6	Ford 250 & 350	
<b>Crawl Tractors</b>	0		
Vehicles			

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:

	Number of Men	Type of Equipment
Service Crews	OH:2	Service Truck and/or Bucket Trencher/Trailer w/Wire Truck
Line Crews	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	

Right of Way Crews	(3) Contract Asplundh 2 Man Crews *All ROW is contracted	3-Bucket Chipper Combo
Welders	3	
Mechanics	4	
Line Trucks	7	
Underground Trucks	3	
<b>Bucket Trucks</b>	15	
Digger Derricks	7	

## LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

Cooperative Name: Peace River Electric Cooperative, Inc.	<b>Phone Number:</b> 863-773-4116 or 1-800-282-3824
Address: 210 Metheny Rd. Wauchula, Fl. 33873	Nights, Weekends & Holidays: 863-773-4116 Unlisted Number(s): 863-773-4974
Manager's Name: Randy Shaw Address: 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
Pager Number(s): 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	Phone Number: 1-800-282-3824
Office Location: East. Division - Indian Lake Estates 15636 County Rd. 630 Lake Wales, FL 33853	<b>Phone Number:</b> 1-800-282-3824
Office Location: Central. Division – Wauchula Operation Center 220 Knight Rd. Wauchula, FL 33873	<b>Phone Number:</b> 1-800-282-3824
Office Location: Wauchula Admin. Building P.O. Box 1310 or 210 Metheny Road, Wauchula, FL 33873	<b>Phone Number:</b> 1-800-282-3824
Office Location: Manatee Service Center 14505 Arbor Green Trail, Lakewood Ranch, FL 34202	<b>Phone Number:</b> 1-800-282-3824

## NAME OF ALTERNATE CONTACTS:

Name: Van Crawford	Address & Phone Number: 863-767-4672
van.crawford@preco.coop	210 Metheny Rd. Wauchula, FL 33873
	M:863-781-0734
Name: Paul Roberts	Address & Phone Number: 863-767-4650
paul.roberts@preco.coop	210 Metheny Rd. Wauchula, FL 33873
	M: 863-781-1682
Name: Charlotte Heston	Address & Phone Number: 863-767-4601
charlotte.heston@preco.coop	210 Metheny Rd. Wauchula, FL 33873
	M: 863-781-0925

#### **RADIO INFORMATION**

Regular Operating Frequency: Wauchula Admin Building: 451.0 Manatee Operation Center: 452.50 Indian Lake Estates: 451.275 9700 NW Lilly Ave. Arcadia FL:	Call Letters: WNVI-454	Emergency Radio:	
<b>Vehicles Equipped with Emerge</b> Frequency is above 450 mHz	ncy Frequency: (Num	ber and Type of V	Vehicle)
Name of Local Amateur Radio Operator:	.: Stati	on Call Sign:	
<b>Emergency Network or Civil Defense Network:</b>		Has Emergency Yes (Generator)	y Power Source:

## SYSTEM INFORMATION

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

**PERSONNEL UNION:** Local 108 Overtime rate: **Double Time** 

Personnel Available to Help other Systems during Emergency

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

#### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
4	3333	7.20	Westinghouse	Subtractive
4	3333	6.96	GE	Subtractive

<b>Mobile Substation:</b>	Size: 16 MVA	<b>Voltage:</b> 69 KV / Dual Voltage
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## **EQUIPMENT AVAILABLE**

TRUCKS	NUMBE R	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Flat Bed Ford 350s	8		1	
Large Buckets	10	55/65	2	Bucket/Material Handler
Small Buckets	6	42 Ft.	2	Bucket/Material Handler
Diggers	7	28/33	2	Line Truck 4WD
Underground	2	Lg.		U.G. pulling rig
Special Mobile Equip.	1			Pulling Rigs and Ropes
Special Trucks	1	90 Ft.	2	Bucket w/ No Material Handler

# SPECIAL FACILITIES AND EQUIPMENT Equipment Number

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

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

	Number of Men	Type of Equipment
Service Crews	2 men per crew	Sm. Bucket w/Material Handlers working height 40-45
Line Crews	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.
Right of Way Crews	3 Man Crew	Bucket and Chipper
Welders	1	Portable welder w/truck and operator
Mechanics	1	Mechanics w/ service truck
Line Trucks	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
Digger Derricks	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

THE FOLLOWING:

Cooperative Name: PowerSouth Energy Cooperative	<b>Phone Number:</b> (334) 427-3000
Address: P.O. Box 550 Andalusia, AL 36420	Nights, Weekends & Holidays: (334) 427-3210 Unlisted Number(s): (334) 222-6819
Manager's Name: Gary Smith, CEO Home Address: Andalusia, AL	<b>Home Phone:</b> (334) 222-2536 <b>Office Phone</b> : (334) 427-3215
Callada Nassakas (a). Tawa Wiles a Call	(22.4) 400 4042

**Cellular Number(s):** Terry Wilson Cell – (334) 488-4843

Pager Number(s): None

## ALL BRANCH OFFICES AND LOCATIONS

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

## NAME OF ALTERNATE CONTACTS:

Name:	Terry Wilson Director T&D Operations	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 M (334) 488-4843, W (334) 427-3483
Name:	Josh Hilburn Transmission O&M Manager	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 M (334) 488-5289, W (334) 427-3292
Name:	Joe Armstrong VP Engineering & Ops	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 M (334) 488-5250, W (334) 427-3329
Name:	Damon Morgan Chief Operating Officer	<b>Address &amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL 36420 H:(334)222-3338, M:(334)399-4367, W:(334)427-3240

## **RADIO INFORMATION**

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

## **SYSTEM INFORMATION**

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

# PERSONNEL UNION: IBEW

Personnel Available to Help Other Systems During Emergency

Director of Operations:	Comments:
Public Relations:	
Engineering Services:	
Technicians:	
Mechanics:	
Other:	

## SPARE SUBSTATION TRANSFORMERS

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

Mobile Substation:	Size:	Voltage:
5 Units	20, 25, 30 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	
<b>Boat Without Motor</b>	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) Cell: (334) 798-9703

Blackwell Airport
Office: (334) 774-3370
110 Parker Drive
Ozark, AL 36360
Office: (334) 774-3370
colfhm@aol.com

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

Number of Men Type of Equipment

	Number of Men	1 ype of Equipment
Service Crews		Line Truck, Bucket, Derrick
Line Crews	Transmission (6 men)	Line Truck, Bucket, Derrick
Construction Crews OH	Contract Crew	Line Truck, Bucket, Derrick, (Varies)
<b>Construction Crews URD</b>		
Right of Way Crews	Contract Crew	Saws, Tracked Equipment, Bucket (Varies)
Welders		
Mechanics	2	Service Truck
Line Trucks		Included with Line Crews
Underground Trucks		
Bucket Trucks		Included with Line Crews
Digger Derricks		Included with Line Crews

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

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

## **ALL BRANCH OFFICES AND LOCATIONS**

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

### NAME OF ALTERNATE CONTACTS:

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

### **RADIO INFORMATION**

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

## **SYSTEM INFORMATION**

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

# SECO ENERGY ACTIVE METERS BY COUNTY: TOTAL = 207,678 (APRIL 30, 2019)

COUNTY	ACTIVE METERS		
Citrus	15,703		
Hernando	185		
Lake	70,911		
Levy	1,639		
Marion	61,980		
Pasco	35		
Sumter	67,634		
Total	218,087		

#### 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

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

#### SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capac	eity % Impedance	Manu	facturer	Polarity
N/A	69-12.4/24.9	Varies on co	nstruction phase			
Mobile Subs	station:	Size:			Voltage:	
2		Heavy Duty 12/16 MVA. 112,000 GV		VW.	69KV, 7.2/12.4	, 14.4/24.9

#### **EOUIPMENT AVAILABLE**

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

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	3	14' Jon Boats	Electric motors
<b>Boat Without Motor</b>	0		
Chain Saws	10	16"	
Spotlights	Vehicle Installed		
Power Source	0		
Generators	0		
Portable Fuel Tanks	0		
Air Compressors	1		
Walkie -Talkie Sets	0		
<b>Hot Line Trailer Sets</b>	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:

OLLOWING.		
ТҮРЕ	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: 3/4 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

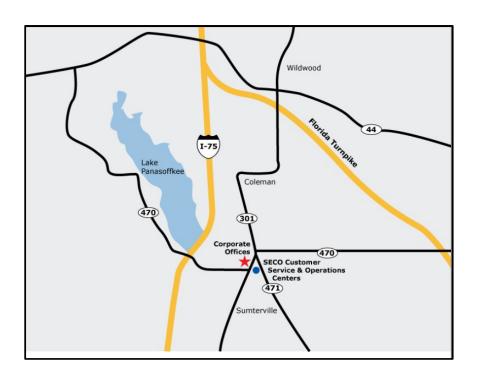
LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED: None

# 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 ½ 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 ½ 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**

Cooperative Name: Seminole Electric Cooperative, Inc.	<b>Phone Number:</b> (813) 963-0994
Address: 16313 N. Dale Mabry Hwy. Tampa, Florida 33618	Nights, Weekends & Holidays: (813) 962-1222 Unlisted Number(s) (800) 321-6274
Manager's Name: Lisa D. Johnson Home Address: 530 Austin Drive Tarpon Springs, FL 34688	Home Phone: (727) 937-4128 Cell Phone: (813) 493-1279
	illiams, (813) 255-4846 McDonald, (813) 625-

1955 Magaditsch,

## ALL BRANCH OFFICES AND LOCATIONS

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

## NAME OF ALTERNATE CONTACTS:

Name: Bryan Williams Manager of System Maintenance	Address & Phone Number: 3493 Kings Rd. South, St. Augustine, FL 32086 (813) 310-7010
Name: Mike McDonald Sr. Substation/Transmission Services Coordinator	Address & Phone Number: 15103 W. County Line Road, Odessa, FL 33556 (813) 926-0303
Name: Kevin Magaditsch Engineering Supervisor	Address & Phone Number: 4620 Westford Cir. Tampa, FL 33618 (813) 625-1955
Name: Neil Allen Engineer II	<b>Address &amp; Phone Number:</b> (813) 613-4938

## **RADIO INFORMATION**

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

## **SYSTEM INFORMATION**

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

#### **PERSONNEL**

Union: 5, Non Union: 13

Personnel Available to Help Other Systems During Emergency

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Public Relations	4	Hart, Holmes, Rybicki, McKaig
Transmission Services	3	McDonald, Magaditsch, Allen,
Technicians	6	Clark, Crowson, Evers, Lester, Bebout, Jilote, Lalchan
Mechanics	0	
Other	0	

#### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
none				

Mobile Substation:	Size:	Voltage:
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			

S	SPECIAL FACILITIES AND EQUIPMENT				
F	Equipment	Number	Size(s)/Kind	Comments	
	<b>Boat with Motor</b>	0			
	<b>Boat Without Motor</b>	0			

Chain Saws	0		
Spotlights	0		
Power Source	0		
Generators	1	2500W	
Portable Fuel Tanks	0		
Air Compressors	0		
Walkie -Talkie Sets	0		
<b>Hot Line Trailer Sets</b>	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:

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

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

# **System Emergency Information Sheet**

Cooperative Name: Suwannee Valley Electric Co-op, Inc.	<b>Phone Number:</b> 386.330.5616 (direct) 800 447.4509
Address: 11340 100 <sup>th</sup> St P.O. Box 160 Live Oak, FL 32064-0160	Nights, Weekends & Holidays:  Unlisted Number(s): 386/330-5609  stormteam@svec-coop.com
Manager's Name: Michael McWaters Home Address: 8650 131st Place Live Oak, FL 32064	Home Phone: 334/379-6568 Cell Phone: same
Pager Number(s): None	

# ALL BRANCH OFFICES AND LOCATIONS

Office Location:	Phone Number:	

# NAME OF ALTERNATE CONTACTS:

Name: Mark Mosley	Address & Phone Number: 352-745-0742 (Cell)
Name: Kurt Miller	<b>Address &amp; Phone Number:</b> 386-364-6933 (Home) or 386-208-2338 (Cell)
Name: Jason Carroll	Address & Phone Number: 386/209-8381 (Cell)
Name: Jimmie Taylor	Address & Phone Number: 386-688-3722 (Cell)
Name: Leslie Laffoon	Address & Phone Number: 386-792-4329 (Cell)

# **RADIO INFORMATION**

Regular Operating Frequency: 153.545MHZ/158.190 MHZ	Call Letters: KDM 6 (Data) WPDZ729 (Voice)	513	Emergency Radio: Same		
	Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)  Pickups 34, Aerial Lifts 14 Derricks 4 Tractor Trucks 2				
Name of Local Amateur Radio Operator: Suwannee Amateur Radio Club	io Operator: Suwannee 386/362-6545 N4SVC				
Emergency Network or Civil Defense Network:			ergency Power Source:  Generator		

## **SYSTEM INFORMATION**

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

PERSONNEL UNION: 33

Personnel Available to Help Other Systems During Emergency

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

# SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity

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

EQUIPMENT AVAILABLE

TRUCKS	NUMBE R	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Service Trucks	5	TL 41	2	
	1	TL 50	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

Equipment	Number	Size(s)/Kind	Comments
Drone	1	S – MAVIC Pro	Photo, video & geolocating
Excavators	2	Mini	
Chain Saws	30		
Spotlights	60		
Power Source			
Generators	2	100 KW/50KW	
Portable Fuel Tanks			
Air Compressors	2		
Walkie-Talkie Sets			
<b>Hot Line Trailer Sets</b>			
Pole Trailers	4		
Portable Water Tank			
Crane			
4-Wheel Drive			

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:

**Type of Equipment Number of Men** 41 ft bucket equipped to work trouble 12 **Service Crews** Journeyman Lineworkers Derrick, TC 55 Bucket & Pickups 19 **Construction Crews OH Construction Crews URD Right of Way Crews** 4 Bucket Trucks, tractors with mowers and grapplers Welders Service Truck Mechanics 2 **Line Trucks** Derrick **Underground Trucks** 1 **Bucket Trucks** 12 R/W Buckets 2

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:



# **System Emergency Information Sheet**

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

# **ALL BRANCH OFFICES AND LOCATIONS**

HQ Quincy 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-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

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

#### **RADIO INFORMATION**

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

System Voltages	Primary Conductor	Secondary Conductor
Transmission: 69 KV	OH: #4 - 336	OH: $\#2 - 4/0$
Distribution: 12.47 &24.94 KV	URD: 1/0, 4/0 & 350 MCM	URD: 4/0 Triplex - 350

Splicing Sleeves Used:	Splicing Tools:
Compression & automatic	Anderson, Blackburn, and Burndy

#### **UNION PERSONNEL:45**

Available to Help Other Systems During Emergencies Comments:

	· · · · · · · · · · · · · · · · · · ·	8
Engineering Services:	6	
Technicians:	0	
Mechanics:	0	
Other:	10	

#### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity %	6 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 I 6.36%		Heavy Duty	

Mobile Substation	Size	Voltage
n/a		

#### **EOUIPMENT AVAILABLE**

EQUITIBLE TO THE TELE							
Truck	Qty.	Size	Height	Personnel	Special Equipment		
Service Trucks	20	3/4 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 FACILTIES AND EQUIPMENT

Equipment	Number	Size(s)/Type	Comments
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:

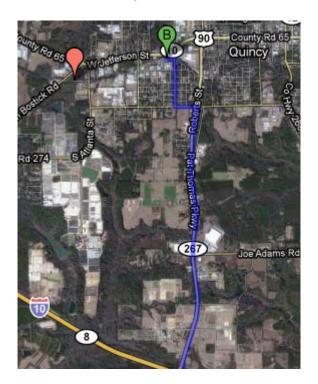
Back Yard digger machine

Track Machine with digger and pin on bucket

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

## <u>From I-10</u>

- 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**

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

## **Cellular Number(s):**

Julius Hackett 850/869-0003

John Tuten 850/973-7425

Jeff Brewer 850/464-8294

## **ALL BRANCH OFFICES AND LOCATIONS**

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

#### NAME OF ALTERNATE CONTACTS:

Name: Jeff Brewer	<b>Address &amp; Phone Number:</b> 549 NE Gladioli Drive, Lee, Fl 32340, 850/464-8294
Name: John Tuten	<b>Address &amp; Phone Number:</b> 808 SW Caleb Ave., Madison, FL 32340, 850/973-4301
Name: Eileen Herndon	Address & Phone Number: 1868 NE Dusty Miller Ave. Madison, FL 32340, 850/253-5076
Name: Clint Nash	<b>Address &amp; Phone Number:</b> 10415 SW County Road 14, Madison, Fl 32340, 850/46-2375

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

## **SYSTEM INFORMATION**

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

## **PERSONNEL NON-UNION:**

Personnel Available to Help Other Systems During Emergency

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

# 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	F-550	2	
	6 Large	F-700	2	
Diggers	4		2	
Underground				
Special Mobile Equip.				
Special Trucks				

# SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
<b>Boat with Motor</b>			
<b>Boat Without Motor</b>			
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			
<b>Hot Line Trailer Sets</b>			
Pole Trailers	4		
Portable Water Tank			
Crane			
4-Wheel Drive			
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

	Number of Men	Type of Equipment
Service Crews	2 men	Service Truck or Service Bucket Truck
Line Crews	4 men	<ul><li>1 Pickup</li><li>1 Bucket Truck</li><li>1 Line Truck</li><li>1 Pole Trailer</li></ul>
Construction Crews OH	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
Right of Way Crews	3 men	1 Chipper, 1 Truck with Dump Body 1 Bucket Truck
Welders	1 man	1 portable welder
Mechanics	1 man	1 pick-up w/air compressor
Line Trucks	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
Digger Derricks	2 men	Same as Line Truck

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

# **2021 System Emergency Information Sheet**

Cooperative Name: West Florida Electric Cooperative	<b>Phone Number:</b> 850-263-3231		
Address: 5282 Peanut Road, P. O. Box 127, Graceville, FL 32440	Nights, Weekends & Holidays: 850-263-3231 and 800-342-7400 Unlisted Number(s): 850-263-4613		
Exec. VP/CEO Name: Ty Peel Home Address: Chipley, FL 32428	Cell: 850-415-0901 Office Direct Line: 850-263-7344		
<b>Cellular Number(s):</b> Ty Peel 850-415-0901; Tracey Crutchfield 850-326-3016; Don Hatcher 850-526-9572, Will Melton 850-573-7124			

#### **ALL BRANCH OFFICES AND LOCATIONS**

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

## NAME OF ALTERNATE CONTACTS:

Name: Ty Peel	Address & Phone Number:
	Chipley, FL 850-415-0901
Name: Susie Johnson	Address & Phone Number:
	Cottonwood, AL 850-209-3466

#### **RADIO INFORMATION**

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

#### **SYSTEM INFORMATION**

Transmission: N/A	<b>Primary Conductor OH:</b> 4, 1/0, 3/0, 336.4 ACSR <b>URD:</b>	Secondary Conductor OH: 4,2,1/0,4/OTP URD:
Splicing Sleeves Used: Auto	omatic Splicing Tools	: 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

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

#### **SPARE SUBSTATION TRANSFORMERS**

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

<b>Mobile Substation:</b>	Size:	Voltage:
	N/A	

**EQUIPMENT AVAILABLE** 

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

# SPECIAL FACILITIES AND EQUIPMENT

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

	Number of Men	Type of Equipment
Service Crews	1	
Line Crews	2	
<b>Construction Crews OH</b>	4	
<b>Construction Crews URD</b>	0	
Right of Way Crews	0	
Welders	1	
Mechanics	1	
Line Trucks	1	
<b>Underground Trucks</b>	0	
<b>Bucket Trucks</b>	1	
Digger Derricks	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 Cell: 850-415-0901

#### **Derek Chadwell**

VP, Member Svcs. & External Affairs <a href="mailto:dchadwell@westflorida.coop">dchadwell@westflorida.coop</a>

Cell: 850-326-3961

#### Susie Johnson

Executive Assistant sjohnson@westflorida.coop

Cell: 850-209-3466

#### **Donnie Worley**

Manager, Loss Control & Risk Mgmt. dworlev@westflorida.coop

Cell: 850-415-0636

#### Darrell Creel

Manager, Purchasing & Stores dcreel@westflorida.coop

Cell: 850-415-0639

#### **Wayne Williams**

VP, Operations

wwilliams@westflorida.coop

Cell: 850-415-0764

#### **Tracey Crutchfield**

Manager, Ops & Const., Graceville tcrutchfield@westflorida.coop

Cell: 850-326-3016

#### **Don Hatcher**

Manager, Ops. & Const., Bonifay <a href="mailto:dhatcher@westflorida.coop">dhatcher@westflorida.coop</a>

Cell: 850-526-9572

#### **Will Melton**

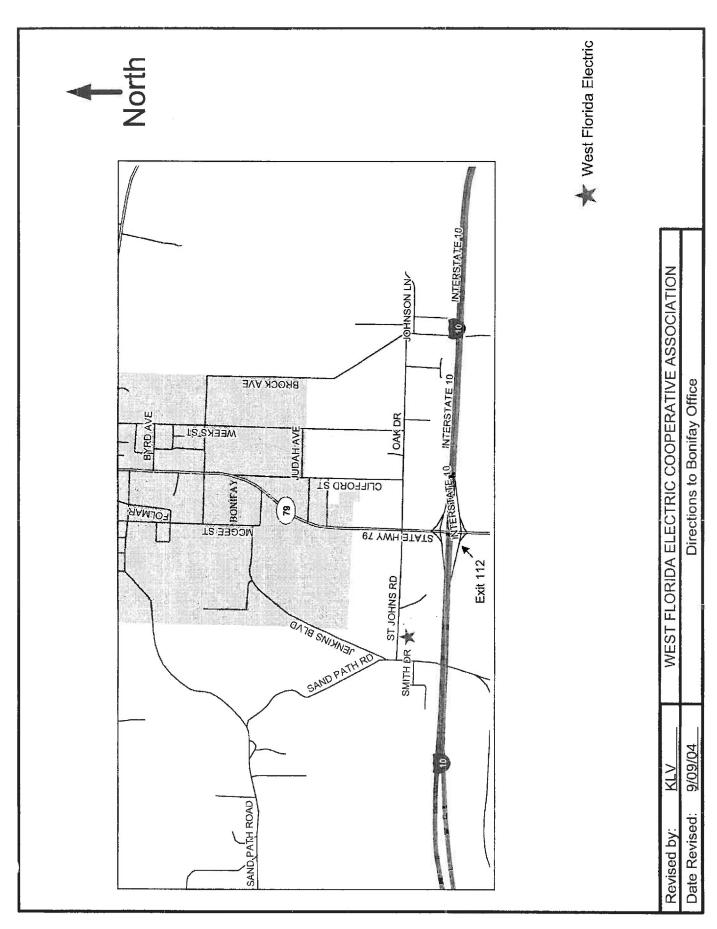
Manager, Ops. & Const., Sneads wmelton@westflorida.coop

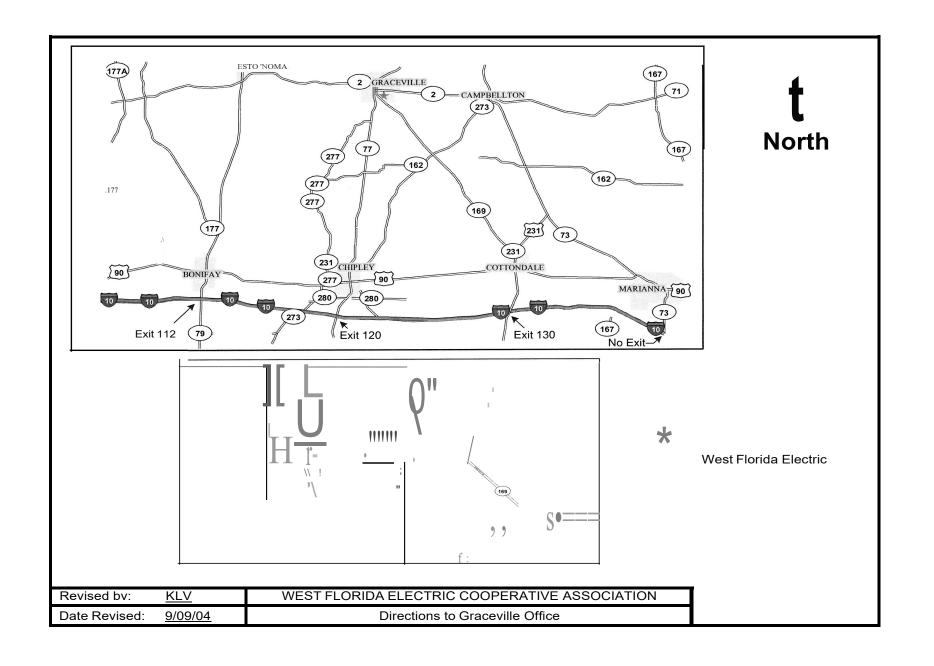
Cell: 850-573-7124

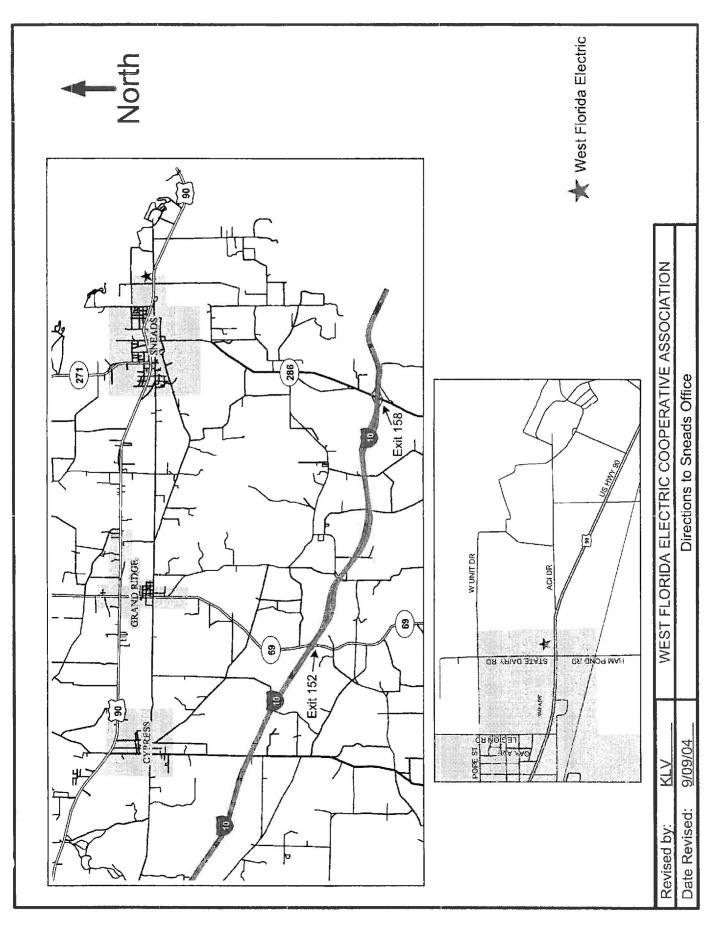
#### Keith L. Varnum

Manager, Engineering kvarnum@westflorida.coop

Cell: 850-338-0189







2021 WFEC contact info at FECA.doc

# **System Emergency Information Sheet (2021)**

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

#### **ALL BRANCH OFFICES AND LOCATIONS**

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

#### NAME OF ALTERNATE CONTACTS:

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

#### **RADIO INFORMATION:**

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

#### **SYSTEM INFORMATION:**

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

#### **PERSONNEL**

UNION: NO!

Overtime rate 1 ½ times the normal hourly rate

Personnel Available to Help Other Systems During Emergency				
POSITION				
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**

Number	KVA Voltage	KVA Capacity	% Impedance	Manufacturer	Polarity
1	69-25	30,000	8.3	Delta-Star	3 Phase
2	115/25/12.5	6,667	8.1	Westinghouse	1 Phase
		2,007			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	Special
			Each	Equipment
Service Trucks	7	40'	1	
Buckets	64	1-105'	2 Employees	Majority have
		1-100'	per truck	material
		1-93'		handlers
		14-60'		
		26-55'		
		10-52'		
		1-53 '		
		2-47'		
		1-43'		
		SPARES		
		1-93'		
		3-60'		
		1-55'		
		1-52'		
		1-40'		
Diggers	22	1-DT80	2 Employees	
		1-D2050	per truck	
		5-DH50		
		2-D2045		
		6-DM47		
		7-DL45		
Underground	28	ALL WITH	2 Employees	
		WIRE	per truck	
		RACKS		
		3- WITH N50		
		KNUCKLE		
		BOOM		
		CRANES		
		MOUNTED		
		AT REAR		

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

# SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat w/ Motor	5		
Boat w/o Motor	1		
Chain Saws	60		
Spotlights	8	4- 1000 watt	Light trailer
Power Source	1	30 KW	
Generators	78	3500 watt	
Portable Fuel Trucks	NA		
Air Compressors	5	PSI- Adjustable	
Walkie-Talkie Sets	50		Hand held radios
Hot Line Trailer Sets	1		
Pole Trailers	14		
Portable Water Tank	2 1	1600 gallon 5000 gallon	Not for drinking water
Crane	1	40 TON	Road
4-Wheel Drive	78		4 vehicles are for
		12-½ PICKUP	reading ERT
		17-3/4 PICKUP	meters
		1-3/4 TOOL BINS	
		5-1 TON GRD	1- tractor with

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

#### 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:

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

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