

# **STORM BOOK**



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

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#### **OTHER IMPORTANT NUMBERS**

FEMA ( <u>www.fema.gov</u> )8	300.621.FEMA (3362)
Florida Division of Emergency Management	
State Emergency Operations Center (electric, ESF-12)	
PSC ESF-12 contact - Robert Graves cell <u>rgraves@psc.state.fl.us</u>	

# 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: <u>www.cooperative.com/programs-services/government-relations/regulatory-</u> <u>issues/Pages/Secure/FEMA-Guide.aspx</u>

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, <u>through a</u> <u>competitive bidding process as required by FEMA</u>. 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

- 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: <u>https://fl.stormassistsite.com/</u>
  - 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 <u>Outagenumbers@embarqmail.com</u> 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, <u>through a</u> <u>competitive bidding process as required by FEMA</u>. 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:	
<b>Co-op Contact Information</b>	
Name:	
Direct phone(s):	
Email:	Fax:
Highest Gloving Voltage:	
The Number of Each Type of Crew: (see	e definitions on pages 10-11)
Construction	
Service Bucket	
Underground	
Right-of-way	
<b>OTHER EQUIPMENT AND TOOLS</b> :	
THE NUMBER OF OTHER PERSON         Mechanic	NEL NEEDED:         Staking Engineer         Meterperson         Warehouse Manager         Warehouse Helper         Equipment Operator         Other
Critical materials needed:	
Estimate of how long help may be needed	:
Work and weather conditions:	
Road conditions:	
Whether cots and bedding are required:	

# PROVIDING ASSISTANCE FORMAT

Co-op (	Contact Informat	tion				
•						
	none(s):					
Со-ор А	Address:					
Worker	s Comp Carrier	:				_
Will use	e radio channel:		_ Free	quency:		
Crew 1						
Type of	crew:					
Estimate	ed departure time/	date:				
Ranking	person on crew:					
Highest	gloving voltage					
ployee	Job Class	Cell Phone	Vehicle Types	Vehicle Numbers	Emergency Contact	Emergenc Phone #
IC .	Class		Types	Numbers	Contact	

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

- f. Clerical Support cashiers, receptionists, and secretaries to relieve regular office personnel.
- g. Other phone representatives (specify if knowledge of a specific foreign language would be helpful), accounting, government/media liaison.
- h. Warehouseman Manager A person competent in the workings of a warehouse and the materials in it. A commercial driver's license is beneficial.
- i. Warehouseman Helper A person familiar with the materials in a warehouse. A commercial driver's license is beneficial.
- 3. The host co-op must make arrangements for lodging and feeding outside help.
- 4. Truck and equipment service may be a problem since service stations and garages may be damaged or without power. The host co-op should make arrangements to provide fuel, mechanical services, and tire repair on a 24-hour basis. Please note that most mutual aid will charge FEMA rates for all vehicles and FEMA rates generally include fuel. Should your 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 "Pre-work Questionnaire" form on page 13.

# WHEN THE HELP ARRIVES

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

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

# **Pre-Work 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.	

\*Please return prior to sending crews.

Responding Utility Name and Contact Information:

# **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: <u>www.fema.gov/schedule-equipment-rates</u>

\*\*\*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 Irby Lee Electric L.E. Myers MasTec Musgrove Pike	FL Keys PRECO Gulf Coast, SVEC Seminole EREC, Gulf Coast Central, Clay, SVEC, Tri-County, West FL Clay, FL Keys, Glades, OREMC, SECO, Talquin Seminole
Service Electric Co. Power Grid Services	CHELCO
<u>Transmission Line Crews</u> Pike	FL Keys
UG Line Crews Equix Energy Services The Fishel Co. (Team Fishel) Ivy H. Smith Co. Lee Electric MasTec Pike Southland Utility Services, Inc.	Talquin SECO SECO Gulf Coast Clay, Gulf Coast PRECO CHELCO
Vegetation Management ABC All Reliable Services Asplundh Baird Tree Service Bryant Tree Service Burford Tree Service Creamer's Tree Service Davey Tree Expert Co. GA ROW H&H Trucking & Tree Services Nelson Tree Service Southeastern Chemtreat Inc. Southland Utility Services, Inc. Wright Tree Service, Inc.	Clay Clay Clay, FL Keys, OREMC, West FL Central FL, Clay SVEC, Tri-County Central FL, Talquin Gulf Coast Central FL, Glades, Seminole OREMC, PRECO Gulf Coast Talquin EREC CHELCO SECO

# **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. <u>Request for aid</u>. 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

# **System Emergency Information Sheet**

800/227-1302
Nights, Weekends & Holidays:
352/493-2511
Unlisted Number(s):
352/493-7142 - Dispatcher
352/493-7123 - Operations
Home Phone: N/A

Email: dgeorge@cfec.com

# 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, Email: Bell, FL (cell) 352/359-3310, (cell) 352/284-6994, dpowell@cfec.com
Name: Mike Jenkins	Address, Phone, Email: Chiefland, FL (cell) 352/949-0383, (cell) 352/949-1939, mjenkins@cfec.com
Name: Jim Beauchamp	Address, Phone, Email: Chiefland, FL (cell) 352/614-2585, (cell) 352/614-2129, jbeauchamp@cfec.com
Name: Kim Baxley	Address, Phone, Email: Archer, FL (cell) 352/221-3394, (cell) 352/256-6317 kbaxley@cfec.com
Name:	Address, Phone, Email:

## **RADIO INFORMATION**

legular Opera	ting Frequenc	:y:		Call	Emergency Radio:
Trunking	Call Letters	Frequency	Frequency	Letters:	
Location		ТХ	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		
ehicles Equip	ped with Eme	rgency Frequ	uency: (Number	and Type of Vehicle)	
lame of Local	Amateur Rad	lio Locat	ion & Phone No.	Station C	all Sign:
perator:					2
mergency Ne	twork or Civil	Defense Ne	twork:	Has Emergency Pov	ver Source:

#### SYSTEM INFORMATION

System Voltages	Primary Conduc	tor	Secondary Conductor
Transmission: 69 kV	OH: #4-336 ACS	R, #6-#4 Copper	<b>OH:</b> #2-336
Distribution: 7.2/12.47 kV 14.4/24.9 kV	URD: #2-1000M	СМ	<b>URD:</b> 4/0 – 350 MCM
Splicing Sleeves Used: Automatic		Splicing Tools: B	urndy Tools

# Personnel Available to Help Other Systems During Emergency

Manager 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	41'	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		-	•	

#### SPECIAL FACILITIES AND EQUIPMENT

E	quipment	Numbe	r Size(s)/Kind	Comments
	Boat with Motor	1	(1) w/ 20 HP	
	Boat Without Motor			
	Chain Saws	36		
	Spotlights	46		
	Walkie-Talkie Sets	4		

Generators	4	2 – 5500 Watt 2 – 2500 Watt	
Portable Fuel Tanks	1 - tank	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	23 – ½ ton pickups,	4 – ¾ ton utility bed
		4 - 1 ton flat bed,	
		1 – 1 ½ ton dump body truck	
Crawl Tractors	1	85 HP 4 wheel drive r-o-w tractor	
Vehicles	75	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 – 41' 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	3	
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 NW 50th Ave



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 min Northwest 50th Avenue, Chiefland, FL



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

#### US-19

US-129, Chiefland, FL 32626

1	1.	Head northeast on US-129 N/Rodgers Blvd toward N Young Blvd	
		Continue to follow US-129 N	
			0.3 mi
4	2.	Turn left onto NW 50th Ave	
		Destination will be on the right	
			0.4 mi

#### 11491 NW 50th Ave

Chiefland, FL 32626

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

# Google Maps

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





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

#### US-19

Northwest 120th Street, Chiefland, FL 32626

	1. Head east on NW 120th St toward US-19 N/US-27 ALT N/US-98	1
2	2. Turn right onto NW 50th Ave	1
	ODestination will be on the left	
		0

#### 11491 NW 50th Ave

Chiefland, FL 32626

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

# **System Emergency Information Sheet**

Cooperative Name: Choctawhatchee Electric Cooperative, Inc. (CHELCO)	<b>Phone Number:</b> 850/892-2111 800/342-0990
Address: P. O. Box 512 655 US Hwy 331 N DeFuniak Springs, FL 32433	<b>Nights, Weekends &amp; Holidays:</b> 850/892-2111 - 800/342-0990 <b>Unlisted Number(s):</b> 850-892-7489 (Energy Control Center)
Chief Executive Officer's Name:	Home Phone: 850/333-8145
Steve Rhodes	
Home Address: 4245 Bobcat Cove, Niceville, FL 32578	
Cellular Number(s):	Robin Shaw - 850/834-1684
Steve Rhodes - 850/333-8145	Emily Cowan - 850/307-7084
Matthew Avery - 850/585-2217	Tim Lamica - 850/585-0261
Scott Seay - 850/585-0125	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
<b>Office Location:</b> 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> Headquarters, DeFuniak Springs, FL 32433 655 US Hwy 331 N.	<b>Phone Number:</b> 850/307-1216
<b>Office Location:</b> 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	Address & Phone Number: 4542 Bobcat Cove Niceville, FL 32578
	850/333-8145 (Cell)
	srhodes@chelco.com
Name: Matthew Avery, SVP of E&O	Address & Phone Number: 4559 Redbud Trail Niceville, FL 32578
	850/585-2217 (Cell) <u>mavery@chelco.com</u>
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) rshaw@chelco.com
Name: Kevin Wilkerson, Manager of Operations	Address & Phone Number: 1988 County Hwy 181 E Westville, FL 32464
operations	850 978-5849 (personal cell) 850 401-1080 (work cell) <u>kwilkerson@chelco.com</u>
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) sseay@chelco.com
Name: Emily Cowan, VP of Member Services	Address & Phone Number: 1737 Osprey Cove Niceville, FL 32578
	850/307-1208 (Office); 850/307-7084 (Cell) ecowan@chelco.com
Name: Kevin Henderson, Manager of Corporate Services	Address & Phone Number: 555 Brushed Dune Circle Freeport, FL 32439
	850-294-5446 (personal cell); 850-333-9405 (work cell) khenderson@chelco.com

# **RADIO INFORMATION**

Regular Operating Frequency: Transmit: 158.1900 Receive: 153.63500	<b>Call Letters:</b> KIA 3980 SouthernLinc (Primary R Motorola MotoTurbo (b	Radio)		
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 Operator:	Location & Phone No.	: Station Call Sign:		
<b>Emergency Network or Civil Defense Network:</b> Civil Defense 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>Secondary Conductor</b> <b>OH:</b> #2 Trip, 1/0 Trip & Quad, 4/0 Trip, & Quad, 350 Tri <b>URD:</b> 1/0, 4/0 & 350 Tri & Quad
<b>Splicing Sleeves Used:</b> Primary #2AAAC-741 Secondary #2 – 350MCM		Splicing Tools:	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	
Engineering Services:	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 <sup>3</sup> / <sub>4</sub> Ton	6	4x4	1	
John Deere Mini Hoe	1	35		

## SPECIAL FACILITIES AND EQUIPMENT

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor			
<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		
Hot Line Trailer Sets			
Pole Trailers	6		
Portable Water Tank			
Crane			
4-Wheel Drive	All construction units 4X4		
Crawl Tractors	1 Backyard machine		
Vehicles	5	<sup>1</sup> / <sub>2</sub> 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:

Number of Men	Type of Equipment
2 per truck	4x4 Service Pick-up or Small Bucket
4 per truck	4x4 Bucket & Derrick w/pole trailer
4 per truck	4x4 Bucket & Derrick w/pole trailer
2 per truck	4X4 Service Pickup
3 per truck	Bucket
	Pick-up
2 per truck	All digger/derricks 4X4
2 per truck	
2 per truck	All units 4x4
2 per truck	All units 4x4
	2 per truck 4 per truck 4 per truck 2 per truck 3 per truck 2 per truck 2 per truck 2 per truck 2 per truck 2 per truck

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

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

A typical response team includes the following:

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

# **System Emergency Information Sheet**

<b>Cooperative Name:</b> Clay Electric Cooperative, Inc.		<b>Phone Number:</b> 352/473-8000		
Address: P. O. Box 308, Keystone Heights, FL 32656		<b>Nights, Weekends &amp; Holidays:</b> 352/473-8000 Ext. 8419 <b>Unlisted Number(s):</b> 352/473-7041		
Manager's Name: Ricky Davis Hor Home Address: 3243 Fireside Drive			Home Phone: 904/291-4623 rdavis@clayelectric.com	
Cellular Number(s):				
Pager Number(s):				
ALL BRANCH OFFICES AND I	LOCATI	ONS		
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	
<b>Office Location:</b> Orange Park Gainesville			<b>Phone Number:</b> 904/272-2456 352/372-8543	
NAME OF ALTERNATE CONT	TACTS:			
Name: Bryan Gunter Director of Operations	Address & Phone Number: 5267 NW 180 <sup>th</sup> Way, Starke, FL 32091 904/364-6409 bgunter@clayelectric.com			
Name: Steve Reynolds Energy Control Supervisor	Address & Phone Number: 17975 NE 28th Avenue, Starke, 32091 904/796-7157sreynolds@clayelectric.com			
Name: Gary Bonner Electric System Operations Superintendent			5203 NE 255 <sup>th</sup> Drive, Melrose, FL onner@clayelectric.com	
Name: Mark A. Townsend T&D Construction Manager			8255 S.R. 100, Keystone Heights, FL wnsend@clayelectric.com	

# **RADIO INFORMATION**

<b>Regular Operating Frequency:</b>	Call Letters:	Emergency Radio:	
T/A 1 (Conv) TxRx 452.025 T/A 2 (Conv) TxRx:457.025 T/A 3 (Conv) TxRx:467.400 UHF NIFOG: UCALL40 Rx:453.2125 Tx: 458.2125 UCALL40D Rx:453.2125 Tx 453.2125 UTAC41 Rx:453.4625 Tx: 458.4625 UTAC41D Rx:453.4625 Tx:453.4625 UTAC42 Rx:453.7125 Tx:458.7125 UTAC42D Rx:453.7125 Tx:458.7125 UTAC42D Rx:453.8625 Tx:458.8625 UTAC43D Rx:453.8625 Tx:458.8625	License Application Filed with FCC; Status Pending		
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)			
Name of Local Amateur Radio Operator:	Location & Phone No.:	Station Call Sign:	
Emergency Network or Civil De	fense Network: Has Em	nergency Power Source:	

## SYSTEM INFORMATION

System Voltages Transmission: 69 kV, 115kV, 138kV, 230kV Distribution:7.2/12.5kV, 14.4/24.9kV			<b>Secondary Conductor</b> <b>OH:</b> Various Trip/Quad Sizes #4 #2, 1/0, 4/0 <b>URD:</b> #2 and 1/0, 4/0, 350, 500
Splicing Sleeves Used: Automatic, compression		<b>Splicing Tools:</b> 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.

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

# Personnel Available to Help Other Systems During Emergency

# **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
1	69x115 - 12.5	3-4.6 MVA, Non-LTC		Subtractive
1	115 - 12.5	22.4 MVA, Non-LTC		Subtractive
1	115 - 12.5x24.9	22.4 MVA, Non -LTC		Subtractive

Mobile Substation:	KVA Capacity % Impedance	Voltage:
1 - Delta Star	20 MVA, 12.4%	69x115kV - 7.2/12.5x14.4/24.9kV
		Subtractive Polarity
1 – Delta Star	35 MVA, 26.7%	69x115kV - 7.2/12.5x14.4/24.9kV
		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

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		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 1-125'Track Bucket		Terex Altec Altec Altec Altec
Crawl Tractor Derrick	1-60' Flat Track	60'	Altec Model 4060

# SPECIAL FACILITIES AND EQUIPMENT

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

**If a helicopter is available in your area, please list the name, address and phone number:** Ocala Helicopter, Inc., 12251 NW 35<sup>th</sup> Street, Ocala, Florida 34482. Contact: Peter Rogers (352) 239-2254.

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

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

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

# LAKE CITY DISTRICT OFFICE

1797 SW SR-47 Lake City, Florida 32025-2935 Office Hours 8 a.m. to 5 p.m. (386) 752-7447 Fax (386) 961-0117



# DIRECTIONS

Located on SW SR 47, 2.3 miles north of exit 423 on 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

25180 East Highway 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 west (left) on SR 100

then north (left) on SR 21 to Keystone Heights, then west (left) on SR 100.

# GAINESVILLE DISTRICT OFFICE

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

## DIRECTIONS

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

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



1-75 north to NW 39<sup>th</sup> Avenue.

## Clay Electric Cooperative Transmission



Cooperative Name: Escambia River Electric Cooperative Address: P.O Box 428; Jay, FL 32565 3425 Highway 4; Jay, FL 32565		Phone Number: (850) 675-4521 or (800) 235-3848Nights, Weekends & Holidays: Use Cellular Numbers Listed Below Unlisted Numbers: (850) 675-8416 If office is staffed.	
	(s): Ryan C. Campbell, P.E. (8: 950, Sonya Dooley – (850) 602-02		

#### ALL BRANCH OFFICES AND LOCATIONS

Office Location:	4950 Hwy 99A, Walnut Hill, FL, 32468	Phone Number:	(850) 327-4122

#### NAME OF ALTERNATE CONTACTS:

Name:	Sonya Dooley	Address & Phone Number: 4000 Squigley Road Milton, FL 32570	(850) 602-0214 sonya@erec.com
Name:	Glenn White	Address & Phone Number: 3065 Walling Rd, Milton FL, 32570	(850) 554-5950 gwhite@erec.com
Name:	Alex Scanlon	Address & Phone Number: 3458 Willard Norris Road Pace, FL 32571	(850) 266-3166 ascanlon@erec.com

#### **RADIO INFORMATION**

<b>Regular Operating Frequency:</b> UHF Trunk System	<b>Call Letters:</b> KIA 245	Emergency Radio:
Vehicles Equipped with Emergency Fre	e)	
Name of Local Amateur Radio Operator:	Location & Phone No.:	Station Call Sign:
Emergency Network or Civil Defense Santa Rosa County Civil Defense	Has Emergency Power Source: Yes	

#### SYSTEM INFORMATION

System Voltages	Primary Conductor	Secondary Conductor
Transmission: 46/115 KV		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, 1/0 URD, 500 MCM-URD	

Splicing Sleeves Used:	Burndy/Anderson	Splicing Tools:	Manual & Hydraulic	
------------------------	-----------------	-----------------	--------------------	--

## PERSONNEL UNION:

Overtime rate Time and a half

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

Director of Operations:	Glenn White		
Public Relations:	Cortney Owens		
Engineering Services:	Alex Scanlon		
Technicians:			
Mechanics:	Mark LeFlore, Clint Hudson, Lee Acree		
Other:			

#### SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage		KVA Capacity	% Impedance	Manufacture	Polarity
Mobile Substation	1:	Size:		Voltage:		

#### EQUIPMENT AVAILABLE

TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Heavy Trucks	1	Low Boy	1 Driver	
Buckets	9		(6) 2 man (3) 1 man	
Diggers	4		1 man	
Underground	1	Trencher		
Special Mobile Equip.	1	Bobcat and Excava	ator	
Special Trucks				

#### SPECIAL FACILITIES AND EQUIPMENT

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

Power Source	0	
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:

	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:

# Jay Office

3425 Hwy 4, Jay Fl, 32565 Hours: 7:30am to 4:00pm Phone: (850) 675-4521 Fax: (850) 675-8415



To Jay From Crestview:

Head south on S Ferdon Blvd 1.0 mi Turn right onto P J Adams Pkwy 1.9 mi Continue onto Antioch Rd 3.4 mi Turn left onto US-90 W 1.0 mi Turn right onto FL-4 W 4.6 mi Turn left to stay on FL-4 W 33.0 mi

#### To Jay From Brewton

Head south toward St Nicholas Ave 0.1 mi Turn left onto St Nicholas Ave 230 ft Continue onto US-29 N/Mildred St 1.3 mi Continue onto AL-41 S/Florida St 2.0 mi Turn right onto Jay Rd 5.9 mi Continue onto FL-89 S 4.0 mi Turn right onto FL-4 W/1st Ave E 1.5 mi

#### To Jay From Milton

Take Alabama St to FL-87 N/Stewart St 1 min (0.6 mi) Head north on Alabama St toward Co Rd 191 0.4 mi Alabama St turns slightly left and becomes North Ave 0.2 mi Take FL-89 N to FL-4 W 30 min (26.3 mi) Turn right onto FL-87 N/Stewart St 3.8 mi Turn left onto FL-89 N 21.0 mi Turn left onto School St 0.4 mi Turn left onto Spring St 0.1 mi Turn right onto Lumanshell Rd 0.9 mi Turn left at the 1st cross street onto FL-4 W 0.2 mi

## **Walnut Hill Office**

4950 Hwy 99A, Walnut Hill FL, 32568 Hours: 7:30am to 4:00pm Phone: (850) 675-4521 Fax: (850) 675-8415



#### To Walnut Hill Office from Jay (We will Dispatch from Jay Office)

Head west on FL-4 W toward Mary Marshall St 6.1 mi Turn left onto N Century Blvd 1.0 mi Turn right at 2nd St 9.9 mi Turn left onto County Rd 99 4.3 mi Turn right onto Arthur Brown Rd 2.3 mi **4950 Hwy 99a** Walnut Hill, FL 32568

<b>Cooperative Name:</b> Florida Keys Electric Co-op. Ass	sn., Inc.	Phone Num	ber: 305-852-2431	
		Nights, Weekends & Holidays: 305-852-2431 Unlisted Number(s): (305) 852-3327 and (305) 852-8651(SOC private line)		
Manager's Name: Scott Newbe Home Address: 104 San Marco Islamorada, FL 33036	•		e: Same as cellular ice: 305-852-8558 i-522-0599	
<b>Cellular Number(s):</b> 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 numberTavernier 8816 3151 4755Marathon 8816 3151 4756; (text message capable)ALL BRANCH OFFICES AND LOCATIONS				
Office Location: Marathon Office Plant 3421 Overseas Highway, Marathon	and Diesel (		<b>Phone Number:</b> 305-743- 5344, 305-743-5323	
Office Location:			Phone Number:	
NAME OF ALTERNATE CON Name: John Stuart	NTACTS: 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: <u>bill.lee@fkec.com</u> W: 305-852- 1030 M: 305-998-9716			
Name: Michael Roberge		one Number: <u>mic</u> 1: 231-675-8500	hael.roberge@fkec.com W: 305-	

#### **RADIO INFORMATION**

<b>Regular Operating Frequency:</b> 153.470/158.250	Call Letters: K			<b>ncy Radio:</b> 154.505 TPL91.5	
Vehicles Equipped with Emerge	ency Frequency: (	(Numb	er and Ty	pe of Vehi	icle)
Name of Local Amateur Radio Operator: Scott Sheffield Tom Eckhardt Charles Hughes Joe Sheriff	<b>Location &amp; Phone No.:</b> 91630 Overseas Hwy Tavernier, FL 33070 305-852-2431			Station ( KN4SX) KN4TCE KN4SXV KC4SFA	<b>3</b> 7
Emergency Network or Civil De	fense Network:		Has Eme Yes	ergency Po	ower Source:
SYSTEM INFORMATION					
System Voltages Transmission: 138 kV Distribution: 25kV	Primary Condu OH: #6 sol 7 str cu.; 336 AA Transmission: 9 1127 AAAC; 92 ACAR URD: 1/0 Alum	cu, # 2- AC, 477 954 AC 7 AAA .; 1000]	-3str, 1/0 /AAC /SR/AW; C; 1024	C 4/0, 7 str cu. AW; SERVICE: 1/0; 4/0 AL trip	
<b>Meters:</b> 33,389	Aluminum 25 K	V	URD: no		one
<b>Splicing Sleeves Used:</b> 3M Colds auto & compression for OH condu		<b>Splicing Tools:</b> Hydraulic & Manual; 60 ton press for transmission.			
<b>Professional Personnel</b> <b>Craft Personnel UNION:</b> IB Overtime rate <b>Personnel Available to Help</b>		s duri	ing Eme	rgenev	
Chief Operating Officer	John Stuart		Comments		
Transmission Director	Tom Anthony		See above		
Distribution Director	Bill Lee				
Public Relations: contracted svc.	Nikki Dunn		305-587-92	256/c	
Engineering Director:	Michael Roberge		See above		
Technicians:					
Mechanics:	Joe Sheriff Supv.		305-451-1026/h		
	Doug Henslee		305-393-3444/c		
Other: Technicians	Jason Heller Jordan Quade Raymond Turner		Inside electric work/traffic li		

### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Volt	age	KVA Cap	acity %	Impedance	Ma	nufactui	·er	Polarity
None									
Mobile Sub	station:	Size:				Voltage	e:		
None	e								
EQUIPM	ENT AVA	ILABL	E						
TRUCKS		NUMBER	R SIZE	PER	SONNEL ON	EAC	СН	SPECIAL	L EQUIPMENT
Service Tru	cks	1	40'	2				Material h Buckets	andler, Service
Buckets		2	55'	2				Material h	andler/hyd. tools
Diggers		2 1		2 1				Pressure of Derrick A	
Undergrour	nd	1	16ft					Equipmer	t/material trailer
Special Mot	oile Equip.	1	5 ton trailer					Flat bed d trailer w/r	ual/tandem axle amps
Special Tru	cks	1	100'	2 (co	nductive suits)			Bare-hand	l bucket truck
SPECIAL Equipmen			D EQUI umber	PME	NT Size(s)/	Kin	d	Comm	nents
Boat with N		2			(2) 150 HP e			32 ft wo	rk boat/trl each
Boat Witho	ut Motor	1			8' jon boat				
Chain Saws		6			16 in.				
Spotlights		6			100,000 candle power				
Walkie-Tall	kie Sets	2							
Generators		2			1800 KW mobile with step up transformers			480v to 2 No tract	24,940v w/cables or
Portable Fu	el Tanks	2 - 1000	gal. Skid t	anks					
Air Compre	essors								
Portable we	lder	1			Trailer mounted				
Hot Line Tr	ailer Sets	1			138 & 230 KV sticks/tools			Walk in	trailer/
Pole Trailer	'S	2	2						
Portable oil	Tanks								
Crane		1			110ft; 13 ton			Truck c	rane/flat bed
4-Wheel Dr	ive	ATV (1	)						
Crawl Trac	tors								
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.
Construction Crews URD	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		
Bucket Trucks	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** 

#### **TAVERNIER OPERATIONS CENTER**

91630 Overseas Highway, Tavernier, FL 33070 Mile Marker 91.6 Bayside Office Hours 8 a.m. to 5 p.m. (305) 852-2431 Fax (305) 853-5381

#### MARATHON OPERATIONS CENTER

3421 Overseas Highway, Marathon, FL 33050
Mile Marker 49 Oceanside
Office Hours 8 a.m. to 5 p.m.
(305) 852-2431 Fax (305) 743-9191



#### **DIRECTIONS TO TAVERNIER**

From the Miami-Dade County Line:

- Travel south on US1/South Dixie Highway from Mile Marker 113 to Mile Marker 91.6.
- Turn right onto Hood Avenue and then left into the office parking lot.

#### **DIRECTIONS TO MARATHON**

From the Miami-Dade County Line:

- Travel south on US1/South Dixie Highway from Mile Marker 113 to Mile Marker 49
- Turn left onto 36<sup>th</sup> Street Ocean/City Marina, then right into the office parking lot.

<b>Cooperative Name:</b> Glades Electric Cooperative, Inc.			<b>Phone Number:</b> 863/946-6210			
Address: 26733 U.S. Highway 27, Moore Haven, FL 33471			Nights, Weekends & Holidays: 863/946-6210; 863/227-0572 Unlisted Number(s):			
<b>Manager's Name:</b> Jeff Brewington <b>Home Address:</b> 1150 Catfish Creek Rd, Lake Placid, FL 33852			ne Phono	e: NA		
Cellular Number(s): 863/673-	8374					
Pager Number(s):						
ALL BRANCH OFFICES AN	D LOCA	TIONS				
Office Location:	Office Location:			Phone N	lumber:	
Office Location:			Phone Number:			
NAME OF ALTERNATE CO	NTACTS	5:				
Name: Travis Turner tturner@gladeselectric.com		<b>&amp; Phone N</b> C 863/441		)71 Corne	r Oaks Rd. LaBelle, FL	
Name: Jim Morrissey jmorrissey@gladeselectric.com		<b>&amp; Phone N</b> 5-3555 C			ress Ave, LaBelle, FL 33935	
Name: Mike McDuffie mmcduffie@gladeselectric.com		<b>&amp; Phone N</b> 863/357-04			184 <sup>th</sup> Dr, Okeechobee, Fl 4	
Name: Kyle Altman kaltman@gladeselectric.com	Address & Phone Number: 3114 SE Brown Road, Arcadia, FL 34266 C 239/940-5969 C 863/990-2205					
RADIO INFORMATION						
<b>Regular Operating Frequency:</b> 451	1.52500	Call Lette	rs: KAW	& KAI	<b>Emergency Radio:</b>	
Vehicles Equipped with Emergency	/ Frequenc	cy: (Num	ber and T	Type of V	Vehicle)	
Name of Local Amateur Radio				Statio	n Call Sign:	
Emergency Network or Civil Defen	se Networ	k:	Has Em	ergency	Power Source:	

#### SYSTEM INFORMATION

System Voltages Transmission: 69kV, 138kV Distribution: 14.4/24.9 kV & 7.2/12.47 kV	<b>OH:</b> #6 Cu to #795 ACSR		Secondary Conductor OH: #4 ACSR - #4/0 Triplex URD:#2/0 to #4/0 Al, 350MCM
Splicing Sleeves Used: Automatic	c & 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 (	<b>Operations:</b>				Comments:		<u> </u>		
Public Relat									
Engineering				, √					
				N					
Technicians	•								
Mechanics:									
Other:									
SPARE SU	U <b>BSTAT</b> I	ION TRA	ANS	SFORM	MERS				
Number	KVA Volt	age	KV	A Capac	ty % Impedance	Ma	nufactu	rer	Polarity
Mobile Subs	tation:		Size:			Voltage:			
Delta Star			20	MVA		69-14.4/7.2 kV			
EQUIPMI	ENT AVA	ILABLI	E						
TRUCKS		NUMBER	<b>k</b> 3	SIZE	PERSONNEL ON	EAC	СН	SPECIA	L EQUIPMENT
Service True	cks	2			2				
Buckets		4			1				
Diggers		2			1				
Undergroun	d								
Special Mob	ile Equip.	1	1		1			Sm Track	c Combo
Special True	eks								
SPECIAL 1	FACILIT	IES AND	EQ	UIPMI	ENT				
Equipmen	t	N	um	ber	Size(s)/	Kin	d	Com	nents

Boat with Motor			
<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			
Hot Line Trailer Sets			
Pole Trailers	2		
Portable Water Tank			
Crane			
4-Wheel Drive	All Vehicles		
Crawl Tractors			
Vehicles			

Other Material or Services Which Might Be Helpful:

If a helicopter is available in your area, please list the name, address and phone number: Russell Kilpatrick Helicopters – 863-673-8176

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

	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>		
<b>Right of Way Crews</b>		
Welders		
Mechanics	2	
Line Trucks	4	Digger Truck 4x4
Underground Trucks		
Bucket Trucks	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





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

**Cellular Number(s):** Francis Hinson 850/481-2960, Colby Wiggins 850/814-5143, Josh Pitts 850/814-7481

#### ALL BRANCH OFFICES AND LOCATIONS

<b>Office Location:</b>	9434 Highway 77
	Southport, FL 32409

Phone Number: 850/265-3631 Fax: 850/265-3634 Phone Number: 850/481-1188

6243 East Highway 98 Panama City, FL 32404 Fax: 850/481-1184

## NAME OF ALTERNATE CONTACTS:

Name: Francis Hinson, Chief Operating Officer	Address & Phone Number: 2475 East Highway 388; Panama City, FL 32409 850/481-2960 fhinson@gcec.com
Name: Colby Wiggins, Supervisor of Engineering	Address & Phone Number: 1082 Clayton Rd, Chipley FL 32428 850/814-5143 cwiggins@gcec.com
<b>Name:</b> Josh Pitts, Director of Operations & Scheduling for TAFB	Address & Phone Number: 2095 B Crooked Ln. Panama City FL 32409 850/814-7481 jpitts@gcec.com

#### **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:	Location & Phone No.:		Station Call Sign:	
Emergency Network or Civil Defense Network:		Has Emergency Power Source:		

#### SYSTEM INFORMATION

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

#### PERSONNEL UNION:

Overtime rate

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

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

#### **SPARE SUBSTATION TRANSFORMERS**

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

#### **EQUIPMENT AVAILABLE**

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

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	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	Mounted on Trucks	
Walkie-Talkie Sets	15		
Hot Line Trailer Sets			
Pole Trailers	4		
Portable Water Tank			
Crane			
4-Wheel Drive	14		
Crawl Tractors	1		
Vehicles	8		
Mini Excavator	3	John Deere/bobcat	

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

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

	Number of Men	Type of Equipment
Service Crews	3 crews	Pick-ups 4x4 and service buckets
Line Crews	2 OH and 1	Diggers, Buckets, Service Trucks 4x4
<b>Construction</b> Crews	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		
Line Trucks		
Underground Trucks	2	
Bucket Trucks	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.

<b>Cooperative Name:</b> 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	
<b>Manager's Name:</b> John Middleton <b>Home Address:</b> Rt. 1 Box 4F, Hoboken, GA 31542		Home Phone	e: 912/458-2236
Pager Number(s): John Middle Dispatch		0	2/462-8036 or 5168 to
ALL BRANCH OFFICES AND	D LOCATI	UNS	
<b>Office Location:</b> P. O. Box 1229, 458414 Old Dixie Hw 32046		y, Hilliard, FL	<b>Phone Number:</b> 800/262-5131
Office Location: P.O. Box 2530, 2059 Kinlaw Rd., King 32548		gsland, GA	<b>Phone Number:</b> 800/262-5131
Office Location:		Phone Number:	
NAME OF ALTERNATE CON	TACTS:		
Name: Travis Page, Manager Distribution Services	Address & P	l (ext. 1160) 912/2	04 Lester Loop Waycross, GA 31503 288-0920 (cell)
Name: Chris Crews, General Foreman			12/458-3651 or 912/390-9751
Operations Nahunta, GA	chris.crews@		(94 Hand Daine Hilliard El 2204)
<b>Name:</b> Randy Thomas, General Foreman Operations Hilliard, FL	Address & Phone Number: 20684 Hurst Drive, Hilliard FL 32046 912/462-5131 (ext. 3310) 912-390-9763 (cell) randy.thomas@oremc.com		
Name: Mike Boatright, General Foreman, Operations Kingsland, GA	Address & Phone Number: 107 Charlois Dr, Brunswick GA 31523 912-462-5131 (ext. 2508) 912/390-6768 (cell) mike.boatright@oremc.com		
Name: Darren Crews, Manager of	Address & Phone Number: 912/288-0325		
Engineering,	darren.crews@oremc.com		
Name: David Smith, Manager Safety & Training		1 (ext. 3319) 912-3	3251 David Trail, Hilliard, FL 32046 390-9758

#### **RADIO INFORMATION**

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

#### SYSTEM INFORMATION

	<b>Primary Conduct</b> <b>OH:</b> 6CU;4,2,1/0,4 AAAC, 394.5AAA <b>URD:</b> 2,1/0 XLPE	4/0 ACSR & AC, 336AAAC	<b>Secondary Conductor</b> <b>OH:</b> 2, 1/0, 4/0 TP <b>URD:</b> 1/0, 4/0 TPX 350 MCM
Splicing Sleeves Used: Automatic		Splicing Tools: 1	Nicopress

## PERSONNEL UNION: 50

Overtime rate

Personnel Available to Help Other Systems During Emergency Engineering Manager

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

#### **SPARE SUBSTATION TRANSFORMERS**

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity
0				

Mobile Substation:	Size:	Voltage:

#### **EQUIPMENT AVAILABLE:**

#### Nahunta District:

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

#### **Kingsland District:**

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

#### Hilliard District:

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

#### **EQUIPMENT: R/W**

3-50' Bucket/Dump3-Brush Bandit Chippers

Equipment	Number	Size(s)/Kind	Comments
Boat with Motor	1	24' Closed Cabin /200 hp	
<b>Boat Without Motor</b>			
Chain Saws	30		
Spotlights			
Power Source			
Generators	4		
Portable Fuel Tanks	0		
Air Compressors	3		
Walkie - Talkie Sets	4		
Hot Line Trailer Sets	0		
Pole Trailers	7		
Portable Water Tank	1		
Crane	0		
4-Wheel Drive	6	Ford 250 & 350	
Crawl Tractors	0		
Vehicles			

#### SPECIAL FACILITIES AND EQUIPMENT

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
Construction Crews OH	6 or 7 OH/UG	4WD – 350 1 Bucket & 1 Derrick
Construction Crews URD	See Above	

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

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

<b>Cooperative Name:</b> Peace River Electric Cooperative, Inc.	<b>Phone Number:</b> 863-773-4116 or 1-800-282- 3824
Address: 210 Metheny Rd. Wauchula, Fl. 33873	<b>Nights, Weekends &amp; Holidays:</b> 863-773-4116 <b>Unlisted Number(s):</b> 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	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> East. Division - Indian Lake Estates 15636 County Rd. 630 Lake Wales, FL 33853	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> Central. Division – Wauchula Operation Center 220 Knight Rd. Wauchula, FL 33873	<b>Phone Number:</b> 1-800-282-3824
<b>Office Location:</b> Wauchula Admin. Building P.O. Box 1310 or 210 Metheny Road, Wauchula, FL 33873	<b>Phone Number:</b> 1-800-282-3824
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 van.crawford@preco.coop	Address & Phone Number: 863-767-4672 210 Metheny Rd. Wauchula, FL 33873 M:863-781-0734
Name: Paul Roberts paul.roberts@preco.coop	Address & Phone Number: 863-767-4650 210 Metheny Rd. Wauchula, FL 33873 M: 863-781-1682
Name: Charlotte Heston charlotte.heston@preco.coop	Address & Phone Number: 863-767-4601 210 Metheny Rd. Wauchula, FL 33873 M: 863-781-0925

#### **RADIO INFORMATION**

Regular Operating Frequency: Wauchula Admin Building: 451.075 Manatee Operation Center: 452.50 Indian Lake Estates: 451.275 9700 NW Lilly Ave. Arcadia FL: 451.60		<b>Call Let</b> WNVI-4		Emergency Radio:
<b>Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle)</b> Frequency is above 450 mHz				ehicle)
Name of Local Amateur Radio Operator:				ı Call Sign:
Emergency Network or Civil Defense Network:		Has Eme Yes (Gen	•	Power Source:

#### SYSTEM INFORMATION

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

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

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

Foreman:	1	Comments:
Public Relations:	0	
Engineering Services:	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

Mobile Substation:	Size: 16 MVA	Voltage: 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	3	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	Size(s)/Kind	Comments
Boat with Motor	0		
Boat Without Motor	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		
Hot Line Trailer Sets	1		
Pole Trailers	6		
Portable Water Tank	0		
Crane	0		
4 Wheel Drive Backhoe	0		Lg. JD with loader
Crawl Tractors	0		
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 THE FOLLOWING:

	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
Construction Crews OH	4 men per crew	Bucket/Digger Derrick/pole trailer/flatbed
Construction Crews URD	3 to 4-man crew	All crews can work primary and or secondary as needed.
<b>Right of Way Crews</b>	3 Man Crew	Bucket and Chipper
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
Underground Trucks	1	Rigged with secondary wire and material
Bucket Trucks	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





# Peace River Electric Cooperative, Inc.

Your Touchstone Energy<sup>®</sup> Cooperative 🤼 www.preco.coop

PO Box 1310 210 Metheny Road Wauchula, Florida 33873 1.800.282.3824



<b>Cooperative Name:</b> PowerSouth Energy Cooperativ	ve	<b>Phone Number:</b> (334) 427-3000	
Address: P.O. Box 550 Andalusia, AL 36420		Nights, Wee (334) 42' Unlisted Nu (334) 222	mber(s):
Manager's Name:Gary Smith, CEOHome Address:Andalusia, AL		Home Phone: (334) 222-2536 Office Phone: (334) 427-3215 Email:gary.smith@powersouth.com	
<b>Cellular Number(s):</b> Terry V	Wilson Cell -	- (334) 488-48	
Pager Number(s): None	LOCATIC	DNS	
Office Location: All contacts must be m	ade through the	Headquarters	Phone Number:
Office Location: PowerSouth H 2027 East Thr Andalusia, AI	ree Notch St.		<b>Phone Number:</b> (334) 427-3000
AME OF ALTERNATE CON			
Director T&D Operations 36420			027 East 3 Notch St., Andalusia, AL 4843, W (334) 427-3483 th.com
Transmission O&M Manager 36420		<ul> <li><b>&amp; Phone Number:</b> 2027 East 3 Notch St., Andalusia, AL M (334) 488-5289, W (334) 427-3292</li> <li>h.hilburn@powersouth.com</li> </ul>	
Name: Joe Armstrong VP Engineering & Ops			027 East 3 Notch St., Andalusia, 250, W (334) 427-3329 uth.com
Name:Damon MorganAddress & IChief Operating OfficerAL 36420		Phone Number: 2027 East 3 Notch St., Andalusia, H:(334)222-3338, M:(334)399-4367, W:(334)427-3240 n.morgan@powersouth.com	

#### **RADIO INFORMATION**

Frequency	perating y: N/A	Call Letters: N/A			Emergency l	Radio: N/A	
Vehicles <b>E</b>	<b>Equipped with Eme</b>	gency Frequency	: (Number a	nd Typ	e of Vehicle)	N/A	
	Local Amateur erator: N/A	<b>Location &amp; P</b> N/A	hone No.:	o.: Station Call		l Sign:	
Emergency Network or Civil Defense Network: N/A			: Ha N/.		gency Power	Source:	
YSTEM I	INFORMATION	1					
System Vo Transmiss 230kV Distributio	sion: 46kV, 115 kV,	es 46kV, 115 kV, <b>Primary Cond</b> OH: 4/0, 336 1033,			Secondary C OH: N/A URD: N/A		
ERSONN NION: II ersonnel .		o Other System	s During I	Emerg	ency		
NION: II ersonnel	BEW		ns During I	Emerg	ency		
NION: II ersonnel	3EW Available to Helj Operations:		0	Emerg	ency		
NION: II ersonnel Director of	BEW Available to Helj Operations: ntions:		0	Emerg	ency		
NION: IF ersonnel Director of Public Rela	BEW Available to Helj Operations: ntions: g Services:		0	Emerg	ency		
NION: IF ersonnel Director of Public Rela Engineerin	BEW Available to Helj Operations: ntions: g Services: s:		0	Emerg	ency		
NION: II ersonnel Director of Public Rela Engineerin Technician Mechanics Other:	3EW Available to Helj Operations: ations: g Services: s:		omments:	Emerg	ency		
NION: II ersonnel Director of Public Rela Engineerin Technician Mechanics Other:	BEW Available to Helj Operations: ntions: g Services: s:		omments:		ency	Polarity	

Mobile Substation:	Size:	Voltage:
5 Units	20, 25, 30 MVA	115-46, 115-12.5, 115-25, 46-25 46-12.5

#### EQUIPMENT AVAILABLE

EQUII MENT AVAI		r		
TRUCKS	NUMBER	SIZE	PERSONNEL ON EACH	SPECIAL EQUIPMENT
Heavy Trucks	5			Tractors, Trailers, Lowboys
Buckets	7	(1) 75'		
Diggers	6	(6) 100' (3) 65' (3) 80'		
Underground				
Special Mobile Equip.	2	(1) 45' (1) 80'		Tract Diggers
Special Trucks				
SPECIAL FACILIT	IES AND	EQUIPN	IENT	
Equipment	Num	-	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		<ul><li>(1) 110 Gallon Trailer</li><li>(5) 110 Gallon Tank</li></ul>	
Air Compressors	2			
Power Source				
Hot Line Trailer Sets	4			
Pole Trailers	7		<ul><li>(5) Pole Dolly</li><li>(2) Pole Trailer</li></ul>	
Portable Water Tank	1			
Crane	4		(2) 5 ton, (1) 10 ton (1) 40 ton	
4-Wheel Drive	40		Various <sup>1</sup> / <sub>2</sub> ton & up	
Crawl Tractors	4		JD 650 eq. Bulldozer	
Vehicles	20 +		<sup>1</sup> / <sub>2</sub> 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) 798-9703Blackwell AirportOffice: (334) 774-3370110 Parker Drivecolfhm@aol.comOzark, AL 36360Ozark

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

	Number of Men	Type 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)
Construction Crews URD		
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:
## **System Emergency Information Sheet**

<b>Cooperative Name: SECO Energy</b> 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						
<b>CEO's Name:</b> Curtis Wynn <b>Home Address:</b> 2814 Larranaga Drive The Villages, FL 32162	Home Phone: Use cellular 252.578.3333 curtis.wynn@secoenergy.com						
Cellular Number(s): 252.578.3333							
Pager Number(s): N/A							
LL BRANCH OFFICES AND LOCATI	ONS						

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	Phone Number: 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 john.laselva@secoenergy.com
<b>Name:</b> Mike White, VP of Engineering	Address & Phone Number: (w) 352.569.9550 (m) 352.571.0000 mike.white@secoenergy.com
Name: Sim Cave, Manager of System Ops	Address & Phone Number: (w) 352.569.9810 (m) 352.250.6554 sim.cave@secoenergy.com

#### **RADIO INFORMATION**

<b>Regular Operating Frequency:</b>	Call Letters: KIF-565	Emergency Radio:
See below		700 MHZ frequencies available

									S	ite						
			Belle	view	Sumt	erville	Grov	eland	Mnt.	. Dora	Inve	mess	Rainbo	w Lakes	Lina	ndale
Channel	System	License	TX	RX	TX	RX	TX	RX	TX	RX	TX	RX	TX	RX	TX	RX
1			856.9125	811.9125	857.4125	812.4125	855.8375	810.8375	857.5875	812.5875	857.8125	812.8125	-	-	860.6375	815.637
2		WRER661	860.3875	815.3875	860.1375	815.1375	-	-	859.0625	814.0625	859.3375	814.3375	-	-	-	-
3			860.9125	815.9125	860.3375	815.3375	859.3125	814.3125	860.4125	815.4125	860.8125	815.8125	-	-	-	-
2		WRFL554	-	-	-	-	-	-	-	-	-	-	-	-	858.4125	813.412
3	800 DMR		-	-	-	-	-	-	-	-	-	-	-	-	857.8875	812.887
2			-	-	-	-	855.7625	810.7625	-	-	-	-	-	-	-	-
1	_	WRFW904	-	-	-	-	-	-	-	-	-	-	854.7125	809.7125	-	-
2				-	-	-	-	-	-	-	-	-	-	855.0625	810.0625	-
3			-	-	-	-	-	-	-	-	-	-	855.3125	810.3125	-	-
Eme	rgency	Equip y Netw and Ne	ork o	r Civi	<u> </u>			•		er and Has E	× •		, i i i i i i i i i i i i i i i i i i i	Source	e: Yes	

#### SYSTEM INFORMATION

System Voltages Transmission: 69 KV Distribution: 14.4 KV & 7.2 KV	Primary Condu OH:MCM ACS 336.4, ACSR 2/( URD: 1/0, 4/0, 5 mcm	R 556.4, 477, 0, 1/0, #2, 4, 6	<b>Secondary Conductor</b> <b>OH:</b> 360, 4/0 <b>URD:</b> 4/0, #2 TRI., #2/0, 350 mcm
Splicing Sleeves Used: Automatic	2	Splicing Tools:	Burndy, Kearney, Ampac

SECO ENERGY ACTIVE METERS BY COUNTY: (MARCH 30, 2022)						
COUNTY	ACTIVE METERS					
Citrus	15,822					
Hernando	183					
Lake	72,848					
Levy	1,663					
Marion	64,161					
Pasco	35					
Sumter	69,377					
Total	224,089					

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

#### **EQUIPMENT 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		
Hot Line Trailer Sets	1		
Pole Trailers	5		
Portable Water Tank	1	4000 gallon (non- potable)	
Crane	0		
4-Wheel Drive	3	ATV's	
Crawl Tractors	0		
Vehicles	1- 16 passenger van		SECO attempts to send a 16 passenger van with all traveling modules for transportation

Other Material or Services Which Might Be Helpful:

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

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

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: <sup>3</sup> / <sub>4</sub> 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	
<b>Right of Way Crews</b>	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 <u>http://www.secoenergy.com/offices.html</u>



#### 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 <sup>1</sup>/<sub>4</sub> 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 <sup>1</sup>/<sub>4</sub> mile north on US Highway 301 on the west side of the road.

#### Phones:

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

# **System Emergency Information Sheet**

<b>Cooperative Name:</b>	<b>Phone Number:</b> (813) 963-0994
Seminole Electric Cooperative, Inc.	
Address:	Nights, Weekends & Holidays:
16313 N. Dale Mabry Hwy.	(813) 962-1222
Tampa, Florida 33618	Unlisted Number(s) (800) 321-6274
<b>CEO and General Manager</b> Lisa D.	Home Phone: (727) 937-4128
Johnson	<b>Cell Phone:</b> (813) 493-1279
VP of Operations Charles Wubbena	Home Phone: (352) 518-8264
	<b>Cell Phone</b> (813) 244-0985
VP of Transmission & Engineering:	<b>Cell Phone:</b> (678) 424-0646
Harold Taylor	
<b>Director of System Operations:</b>	<b>Cell Phone:</b> (813) 373-0966
Greg McAuley	Sat Phone: (949) 245-6481
<b>ALL BRANCH OFFICES AND LOCATI</b>	ONS
Office Location: Seminole Generating Station	<b>Phone Number: (</b> 904) 328-9255
Office Location: Silver Springs North Switching Stati	on <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:

<b>Name:</b> 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**

<b>Regular Operating Frequency:</b>	egular Operating Frequency: Call Letters:			
none				
Vehicles Equipped with Emergency Frequency: (Number and Type of Vehicle) none				
Name of Local Amateur Radio Operator: none	Station Call Sign:			

Emergency Network or Civil Defense Network:	Has Emergency Power Source:	
none		

#### SYSTEM INFORMATION

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

#### PERSONNEL

Union: 5, Non Union: 13

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

Public Relations	4	Hart, Holmes, Rybicki
Transmission Services	3	McDonald, Magaditsch, Allen, DeMello
Technicians	6	Ever, Gibson, Lester, Price
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			

SPECIAL FACILITIES AND EQUIPMENTEquipmentNumber

Size(s)/Kind

Comments

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

Other Material or Services Which Might Be Helpful:

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

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

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

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:

## **System Emergency Information Sheet**

<b>Cooperative Name:</b> Suwannee Valley Electric Co-op, Inc.	Phone Number: 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 <a href="mailto:stormteam@svec-coop.com">stormteam@svec-coop.com</a>
Manager's Name: Michael McWaters Home Address: 8650 131 <sup>st</sup> 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	Address & Phone Number: 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**

<b>Regular Operating</b> <b>Frequency:</b> 153.545MHZ/158.190 MHZ	Call Letters: KDM (Data) WPDZ729 (Voice)	1 613	<b>Emergency Radio:</b> Same	
Vehicles Equipped with Emer Pickups 36, Aerial Lifts 13 Der			and Type of Vehicle)	
Name of Local Amateur Radio Operator: Suwannee Amateur Radio Club	<b>Location &amp; Phone</b> 386/362-6545	No.:	<b>Station Call Sign:</b> N4SVC	
			nergency Power Source: y Generator	
SYSTEM INFORMATION System Voltages Transmission: Distribution: 12470 & 24900	<b>Primary Conduct</b> <b>OH:</b> ACSR #2, 3/0 336 <b>URD:</b> #2, 1/0, 350,	, 4/0, 266,	<b>Secondary Conductor</b> <b>OH:</b> #2, 1/0, 4/0, 350 <b>URD:</b> 4/0, 350	
Splicing Sleeves Used: Burndy & Automatic Splicing Tools: MD6				

PERSONNEL

**UNION:** 33

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

<b>Director of Operations:</b>	1	Comments:
Public Relations:	2	
Engineering Services:	3	
Technicians:		
Mechanics:	2	
Other:		

### SPARE SUBSTATION TRANSFORMERS

Number	KVA Voltage	KVA Capacity % Impedance	Manufacturer	Polarity

Mobile Substation:	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	3	TL 41	2	
	2	TL 50	2	
Line Buckets	6	TC 55	2	
<b>R/W Buckets</b>	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			
Hot Line Trailer Sets			
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	<b>Type of Equipment</b>
Service Crews	10	41 ft bucket equipped to work trouble
Journeyman Lineworkers	18	Derrick, TC 55 Bucket & Pickups
Construction Crews OH		
Construction Crews URD		
<b>Right of Way Crews</b>	2	Bucket Trucks, tractors with mowers and grapplers
Welders		
Mechanics	2	Service Truck
Line Trucks	4	Derrick
Underground Trucks	1	
Bucket Trucks	13	
R/W Buckets	2	

LIST ANY SPECIAL EQUIPMENT YOU MIGHT NEED:





## **System Emergency Information Sheet**

		and the second second second	
WATER	8	WASTEWATER,	INC

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:	tracy.bensely@talquinelectric.com
1640 West Jefferson St.	Mike Grice (850) 694-2757
Quincy, FL 32351	mike.grice@talquinelectric.com

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

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

#### NAMES OF ALTERNATE CONTACTS

Name:	Phone Number:	Address:
Mike Grice	M (850) 508-8029	8373 Ivy Mill Way, Tallahassee, FL
mike.grice@talquinelectric.com		32312
Name:	Phone Number:	
Mike Temple	M (850) 445-5852	Address:
mike.temple@talquinelectric.com		30 Misty Dawn Rd, Quincy, FL 32351

#### **RADIO INFORMATION**

<b>Regular Operating Frequency:</b> 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 & 115 kV	OH: #4 – 336 ACSR	OH: #2 – 4/0
Distribution: 12.47 & 24.94 kV	URD: 1/0, 4/0 & 350 MCM	URD: 4/0 – 350 Triplex

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

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

Available to Help Other Sys	rgencies Comments:	
Engineering Services:	6	
Technicians:	0	
Mechanics:	0	
Other:	10	

#### **SPARE SUBSTATION TRANSFORMERS**

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

Mobile Substation	Size	Voltage
n/a		

#### EQUIPMENT AVAILABLE

Truck	Qty.	Size	Height	Personnel	Special Equipment
Service Trucks	20	$\frac{3}{4}$ 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**

<b>Cooperative Name:</b> Tri-County Electric Cooperative, Inc.		285 and 800/999-2285 NCY NON-LISTED NO:	
Address: 2862 West US 90 Madison, FL 32340	850/973-22	eekends & Holidays: 85 umber(s): 866-775-1186	
Manager's Name:Home Phone:Julius Hackett850/997-9634Home Address:320 Hickory Street, Monticello, FL 32344			
Cellular Number(s): Julius Hackett 850/869-0003 John Tuten 850/973-7425 Jeff Brewer 850/464-8294 LL BRANCH OFFICES AND LOCATIO	DNS		
Office Location: 700 S Jefferson St, Monticello FL 32344 Phone Number: 850/973-			

office Elocation. 700 5 Jeffelson St, Monteeno 1 E 525 H	<b>Thome</b> 1 (unified): 05 0(7) (5 2205
Office Location: 1506 S Jefferson St, Perry FL 32347	<b>Phone Number:</b> 850/973-2285
Office Location: 1415 1 <sup>st</sup> 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	Address & Phone Number: 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

#### **RADIO INFORMATION**

• and Type of Vehicle) Station Call Sign: Tas Emergency Power Source: Yes	
Station Call Sign:	
Station Call Sign:	
Station Call Sign:	
as Emergency Power Source: Yes	
#6, Secondary Conductor OH: Aluminum & Copper URD: Aluminum	
g Tools:	
OH: ACSR Aluminum, #6, #4 URD: Aluminum son/Burndy/ Splicing Tools : Other Systems During Emer	

Director of Operations:	John Tuten	Comments:
Public Relations:		
Engineering Services:	Jeff Brewer	
Technicians:		
Mechanics:	Ben Waring	
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 AVA	ILABLE				
TRUCKS	NUMBER	SIZE	PERSONNEL ON F	EACH	SPECIAL EQUIPMENT
Service Trucks	6		1		
Buckets	7 Small 6 Large	F-550 F-700	2 2		
Diggers	4		2		
Underground					
Special Mobile Equip.					
Special Trucks					

#### SPECIAL FACILITIES AND EQUIPMENT

quipment	Number	Size(s)/Kind	Comments
Boat with Motor			
Boat Without Motor			
Chain Saws	10 25	Large Small	
Spotlights	5	2-1000w, 3-500w	
Power Source	120V		
Generators	3	1-7000KW, 2-3000KW	
Portable Fuel Tanks			
Air Compressors	1		
Walkie -Talkie Sets			
Hot Line Trailer Sets			
Pole Trailers	4		
Portable Water Tank			
Crane			
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
Service Crews	2 men	Service Truck or Service Bucket Truck
Line Crews	4 men	1 Pickup 1 Bucket Truck 1 Line Truck 1 Pole Trailer
Construction Crews OH	Same as Line Crew	Same as Line Crew
Construction Crews URD	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
Underground Trucks		
Bucket Trucks	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:



## West Florida Electric

A Touchstone Energy<sup>®</sup> Cooperative K

## 2022 System Emergency Information Sheet

Cooperative Name:	Phone Number:
West Florida Electric Cooperative	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
<b>Executive VP and CEO Name: Ty Peel</b> <b>Home Address:</b> Chipley, FL 32428	<b>Cell:</b> 850-415-0901 <b>Office Direct Line:</b> 850-263-7344

**Cellular Number(s):** Wayne Williams 850-415-0764; 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	<b>Phone Number:</b> 850-547-9325

#### NAME OF ALTERNATE CONTACTS:

Name: Ty Peel	Address & Phone Number:
tpeel@westflorida.coop	Chipley, FL 850-415-0901
Name: Susie Johnson	Address email & Phone Number:
sjohnson@westflorida.coop	Cottonwood, AL 850-209-3466

#### **RADIO INFORMATION**

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

#### SYSTEM INFORMATION

System Voltages Transmission: N/A Distribution: 7.2/12.4 KV & 14.4/24.9 KV	<b>Primary Conductor</b> <b>OH:</b> 4, 1/0, 3/0, 336.4 ACSR <b>URD:</b>	Secondary Conductor OH: 4,2,1/0,4/OTP URD:
Splicing Sleeves Used: Automat	ic 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	
Engineering Services:	1	
Technicians:	1	
Mechanics:	1	
Other:	1	Warehouseman

#### SPARE SUBSTATION TRANSFORMERS

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

Mobile Substation:	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
Boat with Motor			
Boat Without Motor			
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		
Hot Line Trailer Sets			
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:YesContact: Ty Peel850-415-0901

# 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	
<b>Right of Way Crews</b>	0	
Welders	1	
Mechanics	1	
Line Trucks	1	
Underground Trucks	0	
Bucket Trucks	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 850-263-4613 (Private line)

FAX: Satellite 850-263-3726 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 dchadwell@westflorida.coop Cell: 850-326-3961

#### Susie Johnson

Executive Assistant sjohnson@westflorida.coop Cell: 850-209-3466

#### **Donnie Worley**

Manager, Loss Control & Risk Mgmt. dworley@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 dhatcher@westflorida.coop 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



2022 WFEC contact info at FECA.doc





2022 WFEC contact info at FECA.doc

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: (352) 521-5632</b>	
General Manager: Billy E. Brown	Home Phone:	
Home Address: 12952 Tradition Dr., Dade	(352) 588-4991	
City, FL	bbrown@wrec.net	
Cell Number(s): (813) 714-0152		
Pager Number(s): Paging accomplished through company radio.		

#### System Emergency Information Sheet (2022)

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

#### **RADIO INFORMATION:**

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

#### **SYSTEM INFORMATION:**

System Voltages	Primary Con		Secondary Conductor
Transmission: 115/69 KV Distribution: 7.2/14.4 KV	· · · ·	& 740 AAAC	
Splicing Sleeves Used: see a	URD: 1/0, 4/0, 1000 MCMURD: 1/0, 4/0ttached notesSplicing Tools: Burndy and Anderson		,

#### PERSONNEL

UNION: NO!

Overtime rate 1<sup>1</sup>/<sub>2</sub> times the normal hourly rate

Personnel Availa	Personnel Available to Help Other Systems During Emergency				
POSITION	NUMBER	COMMENTS			
Director of Operations	1				
Public Relations	1				
Engineering Services	15	Engineers and Engineering Technicians			
Staking	27				
Mechanics	12				
Technicians (Substation,	20	Journeymen and			
Meter, Apparatus)		Apprentices			
Technicians (SCADA,	12	Journeymen & above			
Generator,		(Radio, SCADA, Fiber			
Communications)		Optics, Generators etc.)			

#### SPARE SUBSTATION TRANSFORMERS

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

2	115/25	30,000	6.1	GE	3 Phase
1	115-25/12.5	15,000	7.4	McGraw	3 Phase
1	115-25/12.5	15,000	8.3	Westinghouse	3 Phase

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

#### EQUIPMENT AVAILBLE

Trucks	Number	Size	Personnel on Each	Special Equipment
Service Trucks	7	40'	1	
Buckets	65	1-105'	2 Employees	Majority have
		1-100'	per truck	material
		1-73'	-	handlers
		14-60'		
		30-55'		
		9-52'		
		1-53 '		
		2-47'		
		SPARES		
		1-93'		
		2-60'		
		2-50		
		1-40'		
Diggers	23	1-DT80	2 Employees	
		1-D2050	per truck	
		9-DH50	I · · · ·	
		2-D2045		
		6-DM47		
		4-DL45		
Underground	30	ALL WITH	2 Employees	
		WIRE	per truck	
		RACKS		
		3- WITH N50		
		KNUCKLE		
		BOOM		
		CRANES		
		MOUNTED		
		AT REAR		

Special Mobile	<b>1-PRESSURE</b>		1- Track
Equipment	DIGGER		digger and 2-
	5- ALTEC		track bucket
	BACKYARD		for off road
	DIGGER		use.
	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	40	3500 watt	
Portable Fuel Trucks	NA		
Air Compressors	5	PSI- Adjustable	
Walkie-Talkie Sets	50		Hand held radios
Hot Line Trailer	1		
Sets			
Pole Trailers	14		
<b>Portable Water</b>			Not for drinking
Tank	2	5000 gallon	water
Crane	1	<b>40 TON</b>	Road
4-Wheel Drive	132		4 vehicles are for
		25-1/2 PICKUP	reading ERT
		21-3/4 PICKUP	meters
		1-3/4 TOOL BINS	
		5-1 TON GRD	1- tractor with
		<b>2-1 TON SH</b>	bush hog
		1-1 TON CREW	

Crawl Tractors	3-WHEEL LOADERS 1.75 YARD BUCKET	1-2 TON ROW 52-BUCKETS 23-DIGGERS	2-Semis with lowboy trailers
Vehicles	300		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:

