

### **2025 Storm Preparedness Workshop** Base Camp Logistics – Lessons Learned





## Storm "Firsts" – Hurricane Milton

### WREC



Base camp – rapid set-up (2 – 1000 FTE Camps)

### SECO



Base camp – rapid set-up



Most outside assistance ever (1250 FTE & 500 in house employees)



Most outside assistance ever



Two "Major" Hurricanes in in 2 weeks



First "Major" Hurricane in 7 Years – New for many SECO Team Members



First time signing an "Assumption Agreement" with the state



First time signing an "Assumption Agreement" with the state

## WREC – Hurricane Statistics

### Helene:

Total Outages: 2,026 Total Members Out of Power: 109,939 95% Restored: 48 hours Poles replaced: 47

### Milton:

Total Outages: 3,715 Total Members Out of Power: 203,934 95% Restored: 72 hours Poles replaced: 434



### Service Territory & Base Camp locations

Hurricane Milton



#### WITHLACOOCHEE RIVER ELECTRIC

COOPERATIVE, INC.

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# Dade City Base Camp

### WREC – Boy Scout Base Camp – Hurricane Milton



## SECO Energy – Hurricane Stats

	Helen (2024)	Milton (2024)	Irma (2017)
Dates	9/26 - 9/28	10/10 - 10/15	9/11 - 9/17
Hurricane Category - Landfall	4	3	4/3
Hurricane Category - Near SECO	TS	1	1
Number of Outages	43,603	139,296	163,267
Poles Replaced	22	174	352
Number of Outside Assistance Personel	198	1,361	781
"Essentially" Restored	1 day	2.5 days	6 days
Full Restoration	1.5 days	5 days	7 days
SAIFI	0.18	0.56	0.82
	227 minutes	1,520 minutes	2,585 minutes
CAIDI	(3.7 hours)	(25.3 hours)	(43.1 hours)
SAIDI	39.74	847.37	2,113.47



# **Planning & Logistics**



SITE SELECTION (PROXIMITY, ACCESS, SPACE, WEATHER RESILIENCE) TIMELINE FOR MOBILIZATION AND DEMOBILIZATION

VENDORS AND CONTRACTORS (TURNKEY VS UTILITY-RUN)

## **Base Camp Components**



# **Base Camp Operations**

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Daily routines & management structure



Crew check-in/out process



Safety briefings and meetings



Supply chain coordination



Security and site access control