



ELECTRIC DEPARTMENT

Significant activities for the month of July 2026

- 5 Streetlights repaired
- 3 New poles installed
- 7 Temporary poles removed
- 22 Permanent services for meters installed
- 3 Utility verifications
- 1 Service removed
- 8 Voltage checked
- 4 Secondary handholes replaced

In addition to the activities listed above, the Electric Department also:

- Conducted daily morning safety meetings.
- Conducted daily truck inspections.
- Trimmed limbs and vines from power lines and poles.
- Unloaded transformers and supplies as they came in.
- Inspect/locate ROW permits.
- Conduct warehouse inventory/order supplies.
- 4246 Migration Way, straighten up and relevel secondary handhole in front of address.
- 3792 Randall Rd., line down from tree, pulled wire from under tree and respliced neutral.
- 553 Freshwater Place, replaced damaged transformer pad and 100 KVA transformer.
- 4238 Migration Way., open transformers and secondary handholes to install services.
- West St. & Lindenhurst Ave., removed 35 ft pole down and communications wires that were down.
- 4304 Audubon Ave., open transformers and secondary handholes to install services to 5 locations.

During the month of July, the Electric Department responded to the following outages:

7/8/2026 – Between 9:30 p.m. – 1:30 a.m., 1408 N Orange Ave., replaced bad triplex wire, 1 customer affected.

7/8/2026 – Between 5:30 a.m. – 7:00 a.m., 1277 Harbor Rd., sub-riser on fire rodent chewed cable, 733 customers affected.

7/12/2026 – Between 8:00 a.m. – 11:45 a.m., 1517 Ball Rd., switch burnt up, 1 customer affected.

7/13/2026 – Between 2:50 p.m. – 3:30 p.m., 3728 Randall Rd., tree limb on service, spliced neutral conductor and replaced fuse, 20 customers affected.

7/17/2026 – Between 3:00 a.m. – 6:00 a.m., Anderson St & Highland Ave., squirrel blew a transformer fuse, 25 customers affected.

7/19/2026 – Between 6:30 a.m. – 8:15 a.m., Walnut St & Highland Ave., lightning blew lateral fuse, 20 customers affected.

7/19/2026 – Between 6:30 a.m. – 10:30 a.m., Governors Creek & Magnolia Point, re-fuse switched gear and transformer fuse, 50 customers affected.

7/19/2026 – Between 11:00 a.m. – 11:45 a.m., 300 Haven Ave., lightning blew transformer fuse, 1 customer affected.

7/20/2026 – Between 12:00 a.m. – 2:30 a.m., Ivey Ln., lightning blew transformer fuse, 5 customers affected.

7/30/2026 – Between 8:55 a.m. – 10:00 a.m., 1707 Elsie St., blown fuse by squirrel, 5 customers affected.

7/30/2026 – Between 12:00 p.m. – 1:15 p.m., 603 Sunset Ave., blown fuse by squirrel, 2 customers affected.

Electric Utility Top Consumption Customers (kwh/meter) for July:

<u>NAME</u>	<u>SERVICE ADDRESS</u>	<u>KWH</u>	<u>AMOUNT</u>
Clay County Jail	901 N. Orange Ave.	261,520	\$ 37,457.78
St. Johns Landing	1408 N. Orange Ave.	254,000	\$ 38,297.99
Kindred Health	801 Oak St.	188,200	\$ 26,487.54
Clay County Court House	825 N. Orange Ave.	184,000	\$ 25,966.04
Permabase Building Products	1767 Wildwood Rd.	174,720	\$ 24,609.75
BD Of Public Instruction	2025 SR 16 (Clay High)	129,200	\$ 21,205.22
Oak Street Opco LLC.	803 Oak St.	110,400	\$ 15,773.47
BD Of County Commissioner	825 N. Orange Ave.	99,200	\$ 14,246.66
City of Green Cove Springs	1277 Harbor Road (Reclaim Wa)	96,500	\$ 13,366.24
Garber Realty/GMC	3340 Highway 17	74,720	\$ 11,194.39
BD Of Public Instruction	Clay High School	72,000	\$ 11,244.00
Tamko Roofing Products	914 Hall Park Rd.	70,560	\$ 11,108.33
Coral Ridge Foods, GC	1165 N Orange Ave.	67,200	\$ 9,492.34
City of Green Cove Springs	Set Street Lights	66,392	\$ 10,396.21
BD Of County Commissioner	477 Houston St. (DMV)	58,560	\$ 8,971.37
BD Of Public Instruction	608 Mill ST	56,880	\$ 8,673.97
BD Of Public Instruction	801 Center St.	56,800	\$ 8,726.62
VAC-CON	954 Hall Park Rd.	56,080	\$ 8,525.59
Direct TV/ AT&T Services, Inc.	512 Center St.	54,080	\$ 7,657.35
Meever Usa Inc.	965 Leonard C Taylor PKWY	52,840	\$ 8,640.46
BD Of Public Instruction	1 N Oakridge Ave.	49,920	\$ 8,033.05
Hanson Pipe & Precast Inc	4210 Hwy 17 S.	43,700	\$ 7,444.58
Green Cove Springs Marina	Pier # 11 & 12	41,360	\$ 5,994.24
City Of Green Cove Springs	925 S R 16 East South WWTP	41,100	\$ 6,442.82

Electric Utility Department Capital Projects:

13kV to 23kv Conversion – US17 from Harbor Road to CR 315

We have installed all materials except for one commercial customer that will require an outage, and we are working with the customers to obtain a time we can both agree on to do the swap over. We are to the point where we will soon finish taking all the wire down to where the line intersects with Harbor Rd.

Northend of town Conversion

The month of July we finished the directional drills and have installed the fusing cabinets after they finally arrived from a lengthy waiting period. We have also pulled cable through the new cabinets and made up the riser poles in preparation to convert Five Oaks subdivision over to the upgraded voltage.

Rookery Subdivision

The whole month of July was dedicated to splicing all the cable that was pulled in as two feeder through the subdivision. After the cable was spliced, we made up the take off poles on each end and made sure that the cable phased out on both ends and energized the new cable. After the cable was phased out and energized, we began taking down the overhead feeder that was going through the subdivision and the right of way.