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July 7, 2026

Mr. Segundo Sanchez  
Engineering Specialist II  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399-0850

RE: Review of the 2026 Ten-Year Site Plans for Florida's Electric Utilities

Dear Mr. Sanchez,

At your request, we have reviewed the 2026 Ten-Year Site Plans for the electric utilities. FloridaCommerce's review focused on the potential and preferred sites for future power generation, and the compatibility of those sites with the applicable local comprehensive plan, including the adopted future land use map. Please see our enclosed comments.

Should you have any questions regarding these comments, please contact Adam Sieracki, Regional Planning Administrator, at (850) 717-8549, or by email at [Adam.Sieracki@commerce.fl.gov](mailto:Adam.Sieracki@commerce.fl.gov).

Sincerely,



James D. Stansbury, Chief  
Bureau of Community Planning and Growth

JDS/as

Enclosure: FloridaCommerce Review Comments

## FloridaCommerce 2026 Ten-Year Site Plan Review Comments

FloridaCommerce's review focused on potential and preferred sites for future power generation, and the compatibility of those sites with the applicable local government comprehensive plan, including the adopted future land use map. In addition, FloridaCommerce's comments provide information regarding the local zoning designation when the applicable future land use map designation for a site does not expressly address whether electric power generation facilities are allowed or prohibited. Eight utilities (Duke Energy Florida, Florida Municipal Power Agency, Florida Power and Light Company, Gainesville Regional Utilities, Jacksonville Electric Authority, Lakeland Electric, Seminole Electric Cooperative, and Tampa Electric Company) have identified potential or preferred sites for future power generation in their Ten-Year Site Plan (TYSP). Potential sites are defined in Rule 25-22.070, Florida Administrative Code (F.A.C.), as "sites within the state that an electric utility is considering for possible location of a power plant, a power plant alteration, or an addition resulting in an increase in generating capacity." Preferred sites are defined in Rule 25-22.070, F.A.C., as "sites within the state on which an electric utility intends to construct a power plant, a power plant alteration, or an addition resulting in an increase in generating capacity."

Several TYSPs identify sites for solar facilities. Section 163.3205(2), Florida Statutes (F.S.), defines the term "solar facility" to mean a production facility for electric power which: (a) uses photovoltaic modules to convert solar energy to electricity that may be stored on site, delivered to a transmission system, and consumed primarily offsite; (b) consists primarily of photovoltaic modules, a mounting or racking system, power inverters, transformers, collection systems, battery systems, fire suppression equipment, and associated components; and (c) may include accessory administration or maintenance buildings, electric transmission lines, substations, energy storage equipment, and related accessory uses and structures. Section 163.3205(3), F.S., states that a solar facility shall be a permitted use in all agricultural land use categories in a local government comprehensive plan and all agricultural zoning districts within an unincorporated area and must comply with the setback and landscaped buffer area criteria for other similar uses in the agricultural district.

### Proposed Potential or Preferred Sites

#### A. Duke Energy Florida

The Duke Energy Florida (DEF) TYSP identifies 11 preferred sites (listed below) to increase power generation and storage capacity.

1. Bailey Mill Solar: The Bailey Mill Solar site is located on approximately 500 acres in Jefferson County. The TYSP states that the site is located on timber and agricultural lands. The Jefferson County Comprehensive Plan Future Land Use Map designates the site as "Agriculture 20," and a solar facility is allowed pursuant to Section 163.3205, F.S.
2. Banner Solar: The Banner Solar site is located on approximately 500 to 600 acres in Columbia County. The TYSP states that the site is located on timber and agricultural lands. The Columbia County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
3. Bartow Energy Storage: The Bartow Energy Storage site is located in Pinellas County at the site of DEF's Bartow Combined Cycle Plant, a natural gas facility used for electricity generation. DEF has identified this site for a new battery energy storage system. The Pinellas County

Comprehensive Plan Future Land Use Map designates the site as “Transportation/Utilities,” which allows an electric generating plant.

4. Bull Creek Solar: The Bull Creek site is located on approximately 650 acres in Orange County. The TYSP states that the site is located on timber and cattle grazing lands. The Orange County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
5. Higdon Solar: The Higdon Solar site is located on approximately 595 acres in Madison County. The TYSP states that the site is located on timber and agricultural lands. The Madison County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
6. Jumper Creek Solar: The Jumper Creek Solar site is located on approximately 500 to 600 acres in northwest Sumter County. The TYSP states that the site is located on merchantable timber lands. The Sumter County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
7. Lonesome Camp: The Lonesome Camp Solar site is located on approximately 500 to 600 acres in Osceola County. The TYSP states that the site is located on cattle and agricultural lands. The Osceola County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
8. Nova Solar: The Nova Solar Site is located on approximately 770 acres in Orange County. The TYSP states that the site is located on timber and cattle grazing lands. The Orange County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
9. Powerline Energy Storage: The Powerline Energy Storage site is located on 1 acre in Citrus County. DEF intends to develop a battery energy storage system on the Powerline Energy Storage site. The Citrus County Comprehensive Plan Future Land Use Map designates the site as “Transportation, Communication, and Utilities,” and the battery energy storage system is an allowable use within this land use category.
10. Turnpike Solar: The Turnpike Solar site is located on approximately 500 to 600 acres in Osceola County. The TYSP states that the site is located on cattle and agricultural lands. The Osceola County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
11. Wewahootee Solar: The Wewahootee Solar site is located on approximately 70 acres in Orange County. The TYSP states that the site consists of timber and cattle grazing lands. The Orange County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.

## **B. Florida Municipal Power Agency**

The Florida Municipal Power Agency TYSP identifies three potential sites for the increase in power generating capacity: (1) Cane Island Power Park; (2) Treasure Coast Energy Center; and (3) Stock Island.

- A. Cane Island Power Park: The Cane Island Power Park (CIPP) site is located on 1,027 acres in rural northwest Osceola County, approximately one mile northwest of Intercession City. The site contains existing power generation facilities. The Osceola County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agriculture,” which allows electric utility facilities.
- B. Treasure Coast Energy Center: The Treasure Coast Energy Center site is located on 69 acres in the Midway Industrial Park in the City of Fort Pierce. The site contains existing power generation

facilities. The City of Fort Pierce Comprehensive Plan Future Land Use Map designates the site as “Institutional,” which allows an electric generating plant.

- C. Stock Island Power Plant: The Stock Island Power Plant site is located on Stock Island near Key West, and the site contains existing power generation facilities. The Monroe County Comprehensive Plan Future Land Use Map designates the Stock Island Power Plant site as “Public Facilities,” which allows electric generation plants.

### **C. Florida Power and Light Company**

The Florida Power and Light Company (FPL) TYSP identifies 94 preferred sites and 38 potential sites for the increase of power generating capacity.

The TYSP identifies the following as preferred sites:

1. Ambersweet Solar Energy Center: The Ambersweet Solar Energy Center is located on 518 acres in southern Indian River County near Florida’s Turnpike and 150<sup>th</sup> Ave SW. The TYSP states that the site contains improved pasture with several agricultural ditches. The Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
2. Beachland Solar Energy Center: The Beachland Solar Energy Center is located on 818 acres in Indian River County. The TYSP states that the site contains improved pasture with agricultural ditches. The Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
3. Big Brook Solar Energy Center: The Big Brook Solar Energy Center is located on 848 acres in Calhoun County. The TYSP states that site currently includes a forested area used for silviculture. The Calhoun County Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
4. Big Brook Battery Storage Center: The Big Brook Battery Storage Center is located on 6 acres in Calhoun County. The TYSP states that the site currently includes a forested area used for silviculture and corresponds with the preferred site for the Big Brook Solar Energy Center. The Calhoun County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and solar facilities, including co-located battery storage, are allowed pursuant to Section 163.3205, F.S.
5. Blanketflower Solar Energy Center: The Blanketflower Solar Energy Center is located on 484 acres in DeSoto County. The TYSP states that site was previously used for citrus farming. The DeSoto County Future Land Use Map designates the site as “Rural/Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
6. Blanketflower Battery Storage Center: The Blanketflower Battery Storage Energy Center is located on 7 acres in DeSoto County. The TYSP states that the site is a former citrus grove, and the site corresponds with the preferred site for the Blanketflower Solar Energy Center. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agriculture,” and solar facilities, including co-located battery storage, are allowed pursuant to Section 163.3205, F.S.
7. Blue Heron Battery Storage Center: The Blue Heron Battery Storage Center is located on 4.7 acres in Hendry County. The TYSP states that the site currently includes an existing solar energy center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Industrial Heavy,” and power generation and storage facilities are allowed.

8. Boardwalk Solar Energy Center: The Boardwalk Solar Energy Center is located on 533 acres in Collier County. The Collier County Comprehensive Plan Future Land Use Map designates the site as "Agricultural/Rural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
9. Bromeliad Solar Energy Center: The Bromeliad Solar Energy Center is located on 737 acres in Collier County. The TYSP states that the site is currently used for agriculture. The Collier County Future Land Use Map designates the site as "Agricultural/Rural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
10. Caladium Solar Energy Center: The Caladium Solar Energy Center is located on 607 acres in Highlands County. The TYSP states that the site is a former citrus grove. The Highlands County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
11. Cardinal Solar Energy Center: The Cardinal Solar Energy Center is located on 591 acres in Brevard County. The TYSP states that the site is used for agriculture. The Brevard County Comprehensive Plan Future Land Use Map designates the site as "Agricultural," and solar facilities are allowed pursuant to Section 163.3205, F.S.
12. Catfish Solar Energy Center: The Catfish Solar Energy Center is located on 837 acres in Okechobee County. The TYSP states that the site currently includes improved pasture and woodland pasture. The Okeechobee County Comprehensive Plan Future Land Use Map designates the site as "Agricultural," and solar facilities are allowed pursuant to Section 163.3205, F.S.
13. Cedar Trail Battery Storage Center: The Cedar Trail Battery Storage Center is located on 5 acres in Baker County near the Cedar Trail Solar Energy Center. The Baker County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
14. Clover Solar Energy Center: The Clover Solar Energy Center is located on 433 acres in St. Lucie County. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
15. Clover Battery Storage Center: The Clover Battery Storage Center is located on 3 acres in St. Lucie County. The site was previously used for agriculture and pasture land and is adjacent to the Clover Solar Energy Center. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
16. Cocoplum Solar Energy Center: The Cocoplum Solar Energy Center is located on 470 acres in Hendry County. The TYSP states that the site currently includes agricultural pasture, ditches, and wetlands. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and solar facilities are allowed pursuant to Section 163.3205, F.S.
17. County Line Solar Energy Center: The County Line Solar Center is located on 630 acres in DeSoto County. The site currently contains a citrus agricultural operation. The DeSoto County Comprehensive Plan Future Land Use Map the site as "Rural/Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
18. Dove Solar Energy Center: The Dove Solar Energy Center is located on 618 acres in DeSoto County. The TYSP states that site currently includes a former citrus grove. The DeSoto County Future Land Use Map designates the site as "Rural/Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
19. Fawn Battery Storage Center: The Fawn Battery Storage Center is located on 3 acres in Martin County. The site is disturbed and was previously used as a construction storage area for the White Tail Solar Energy Center. The Martin County Comprehensive Plan Future Land Use Map

designates the site as “Agricultural,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.

20. Flatford Solar Energy Center: The Flatford Solar Energy Center is located on 925 acres in Manatee County. The Manatee County Comprehensive Plan Future Land Use Map designates the site as “Agriculture/Rural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
21. Goldenrod Solar Energy Center: The Goldenrod Solar Energy Center is located on 610 acres in Collier County. The Collier County Comprehensive Plan Future Land Use Map designates the site as “Agricultural/Rural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
22. Grapefruit Solar Energy Center: The Grapefruit Solar Energy Center is located on 554 acres in Hendry County. The TYSP states that the site is used for agriculture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
23. Grapefruit Battery Storage Center: The Grapefruit Battery Storage Center is located on 4 acres in Hendry County. The TYSP states that the site is used for agriculture, and the site is adjacent to the location of the Grapefruit Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
24. Green Pasture Battery Storage Center: The Green Pasture Battery Storage Center is located on 14.7 acres in Charlotte County. The TYSP states that the site currently includes former citrus fields, with adjacent existing solar facilities. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
25. Hardwood Hammock Solar Energy Center: The Hardwood Hammock Solar Energy Center is located on 750 acres in Walton County. The TYSP states that the site currently includes improved pine forest and wetland areas. The Walton County Comprehensive Plan Future Land Use Map designates the site as “Large Scale Agriculture,” and solar facilities are allowed pursuant to Section 163.3205, F.S.
26. Hendry Solar Energy Center: The Hendry Solar Energy Center is located on 641 acres in Hendry County. The TYSP states that the site is actively used as improved pasture with some wetlands and agricultural ditches. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
27. Honeybee Solar Energy Center: The Honeybee Solar Energy Center is located on 493 acres in Collier County. The TYSP states that the site is used for agriculture. The Collier County Comprehensive Plan Future Land Use Map designates the site as “Agricultural/Rural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
28. Indrio Solar Energy Center: The Indrio Solar Energy Center is located on 400 acres in St. Lucie County. According to the TYSP, the site contains improved pasture and fallow agricultural land. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
29. Indrio Battery Storage Center: The Indrio Battery Storage Center is located on two acres in St. Lucie County. The TYSP states that the site current includes improved pasture, and the site is adjacent to the Indrio Solar Energy Center. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
30. Inlet Solar Energy Center: The Inlet Solar Energy Center is located on 461 acres in Indian River County. The TYSP states that the site contains improved pasture with agricultural ditches. The

Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.

31. Joshua Creek Solar Energy Center: The Joshua Creek Solar Energy Center is located on 621 acres in DeSoto County. The TYSP states that the site currently includes agricultural fields. The DeSoto County Future Land Use Map designates the site as “Rural/Agriculture,” and solar facilities are allowed pursuant to Section 163.3205, F.S.
32. LaBelle Solar Energy Center: The LaBelle Solar Energy Center is located on 459 acres in Hendry County. TYSP states that the site is used for citrus farming. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
33. Ladybug Solar Energy Center: The Ladybug Solar Energy Center is located on 410 acres in DeSoto County. The TYSP states that the site is a former citrus grove. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
34. Ladybug Battery Storage Center: The Ladybug Battery Storage Center is located on 7.67 acres in DeSoto County. The TYSP states that the site is a former citrus grove, and the site is adjacent to the location of the Ladybug Solar Energy Center. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
35. Lansing Smith Battery Storage Center: The Lansing Smith Battery Storage Center is located on 16 acres in Bay County. The site was previously used as a coal power plant which has since been demolished. The Bay County Comprehensive Plan Future Land Use Map designates the site as “Industrial,” and a power storage facility is permitted.
36. Leafcutter Solar Energy Center: The Leafcutter Solar Energy Center is located on 411 acres in DeSoto County. The TYSP states that the site is a former citrus grove. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
37. Leafcutter Battery Storage Center: The Leafcutter Battery Storage Center is located on 6.55 acres in DeSoto County. The TYSP states that the site is a former citrus grove, and the site is adjacent to the location of the Leafcutter Solar Energy Center. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as “Rural/Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
38. Mallard Solar Energy Center: The Mallard Solar Energy Center is located on 456 acres in Brevard County. The Brevard County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
39. Limpkin Solar Energy Center: The Ladybug Solar Energy Center is located on 472 acres in Collier County. The TYSP states that the site is used for agriculture. The Collier County Comprehensive Plan Future Land Use Map designates the site as “Agricultural/Rural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
40. Mango Solar Energy Center: The Mango Solar Energy Center is located on 658 acres in Hendry County. TYSP states that the site is used for agriculture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
41. Mango Battery Storage Center: The Mango Battery Storage Center is located on 4 acres in Hendry County. The TYSP states that the site is used for agriculture, and the site is adjacent to the location of the Mango Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.

42. Maple Trail Solar Energy Center: The Maple Trail Solar Energy Center is located on 930 acres in Baker County. The TYSP states that the site currently includes silviculture and wetland areas. The Baker County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and solar facilities are allowed pursuant to Section 163.3205, F.S.
43. Maple Trail Battery Storage Center: The Maple Trail Battery Storage Center is located on 5 acres in Baker County. The site was previously used for silviculture and is adjacent to the Maple Trail Solar Energy Center. The Baker County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
44. Mare Branch Solar Energy Center: The Mare Branch Solar Energy Center is located on 669 acres in DeSoto County. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as "Rural/Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
45. Martin Power Plant: The Martin Power Plant is located on approximately 11,000 acres in Martin County. The site contains existing power generating facilities. The Martin County Comprehensive Plan Future Land Use Map designates the site as "Power Generation," which allows power generating facilities.
46. Middle Lake Solar Energy Center: The Middle Lake Solar Energy Center is located on 524 acres in Madison County. According to the TYSP, the site contains open pasture and forested lands used as silviculture. The Madison County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
47. Monarch ACES Pilot Battery Storage Center: The Monarch ACES Pilot Battery Storage Center is located on 6 acres in the Village of Indiantown in Martin County. The site was previously used as a power generating coal plant. The Village of Indiantown Comprehensive Plan Future Land Use Map designates the site as "Industrial Heavy," and power generating and storage facilities are allowed.
48. Monarch Battery Storage Center: The Monarch Battery Storage Center is located on 3 acres in the Village of Indiantown in Martin County. The site was previously used as a power generating coal plant. The Village of Indiantown Comprehensive Plan Future Land Use Map designates the site as "Industrial Heavy," and power generating and storage facilities are allowed.
49. Myakka Solar Energy Center: The Myakka Solar Energy Center is located on 945 acres in Manatee County. The TYSP states that the site includes former citrus fields. The Manatee County Comprehensive Plan Future Land Use Map designates the site as "Agriculture/Rural," and solar facilities are allowed pursuant to Section 163.3205, F.S.
50. Nature Trail Battery Storage Center: The Nature Trail Battery Storage Center is located on 5 acres in Baker County. The site was previously used for silviculture and is adjacent to the Nature Trail Solar Energy Center. The Baker County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
51. New River Solar Energy Center: The New River Solar Energy Center is located on 1144 acres in Union County. The TYSP states that the site is used for silviculture. The Union County Comprehensive Plan Future Land Use Map designates the site as "Agricultural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
52. North Orange Solar Energy Center: The North Orange Solar Energy Center is located on 656 acres in St. Lucie County. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
53. North Orange Battery Storage Center: The North Orange Solar Energy Center is located on 3 acres in St. Lucie County. The site was previously used for agriculture and is co-located with the

North Orange Solar Energy Center. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.

54. Norton Creek Battery Storage Center: The Norton Creek Battery Storage Center is located on 5 acres in Madison County. The site was previously used for silviculture and is adjacent to the Norton Creek Solar Energy Center. The Madison County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
55. Orange Blossom Battery Storage Center: The Orange Blossom Battery Storage Center is located on 3 acres in Indian River County. The TYSP states that the site currently includes fallow pasture and cattle lands and is adjacent to active solar facilities. The Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and solar facilities with co-located battery storage are allowed pursuant to Section 163.3205, F.S.
56. Owen Branch Solar Energy Center: The Owen Branch Solar Energy Center is located on 635 acres in Manatee County. TYSP states that the site was previously used for citrus farming. The Manatee County Comprehensive Plan Future Land Use Map designates the site as “Agriculture/Rural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
57. Owen Branch Battery Storage Center: The Owen Branch Battery Storage Center is located on 3.84 acres in Manatee County. The TYSP states that the site was previously used for citrus farming, and the site is adjacent to the location of the Owen Branch Solar Energy Center. The Manatee County Comprehensive Plan Future Land Use Map designates the site as “Agriculture/Rural,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
58. Pine Lily Solar Energy Center: The Pine Lily Solar Energy Center is located on 595 acres in St. Lucie County. The TYSP states that the site is an active citrus growing operation. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
59. Pine Lily Battery Storage Center: The Pine Lily Battery Storage Center is located on 5 acres in St. Lucie County. The TYSP states that the site was previously used for citrus farming, and the site is adjacent to the location of the Pine Lily Solar Energy Center. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
60. Pinecone Solar Energy Center: The Pinecone Solar Energy Center is located on 438 acres in Calhoun County. The TYSP states that the site currently includes silviculture with some forested wetlands. The Calhoun County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and solar facilities are allowed pursuant to Section 163.3205, F.S.
61. Price Creek Solar Energy Center: The Price Creek Solar Energy Center is located on 792 acres in Columbia County. The Columbia County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
62. Putnam Battery Storage Center: The Putnam Battery Storage Center is located on 26 acres in Putnam County. The site contains a former industrial power plant that has been demolished. The Putnam County Comprehensive Plan Future Land Use Map designates the site as “Industrial,” and an energy storage facility is permitted.
63. Redroot Solar Energy Center: The Redroot Solar Energy Center is located on 523 acres in Hendry County. The TYSP states that the site is used for agriculture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and solar facilities are allowed pursuant to Section 163.3205, F.S.

64. Redroot Battery Storage Center: The Redroot Battery Storage Center is located on 4 acres in Hendry County. The TYSP states that the site was previously used for agriculture, and the site is adjacent to the location of the Redroot Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
65. Saddle Solar Energy Center: The Saddle Solar Energy Center is located on 647 acres in DeSoto County. The site contains a former citrus farm that has been cleared. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as "Rural/Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
66. Sand Gully Solar Energy Center: The Sand Gully Solar Energy Center is located on 647 acres in DeSoto County. The TYSP states that the site contains improved pasture with agricultural ditches. The DeSoto County Comprehensive Plan Future Land Use Map designates the site as "Rural/Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
67. Sand Pine Solar Energy Center: The Sand Pine Solar Energy Center is located on 719 acres in Calhoun County. The Calhoun County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
68. Sand Pine Battery Storage Center: The Sand Pine Battery Storage Center is located on 14 acres in Calhoun County. The site was previously used for silviculture and is adjacent to the Sand Pine Solar Energy Center. The Calhoun County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
69. Sawgrass Battery Storage Center: The Sawgrass Battery Storage Center is located on 14.7 acres in Hendry County. The site is a former pasture and is adjacent to the Sawgrass Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
70. Sea Grape Solar Energy Center: The Sea Grape Solar Energy Center is located on 564 acres in St. Lucie County. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
71. Sea Grape Battery Storage Center: The Sea Grape Battery Storage Center is located on 3 acres in St. Lucie County. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
72. Shell Creek Solar Energy Center: The Shell Creek Solar Energy Center is located on 644 acres in Charlotte and DeSoto Counties. The TYSP states that the site is used for agriculture. The Charlotte County and DeSoto County Comprehensive Plan Future Land Use Maps each designate the site as "Agriculture" and "Rural/Agriculture," respectively, and solar facilities are allowed pursuant to Section 163.3205, F.S.
73. Shell Creek Battery Storage Center: The Shell Creek Battery Storage Center is located on 5 acres in Charlotte and DeSoto Counties. The TYSP states that the site is used for agriculture, and the site is adjacent to the location of the Shell Creek Solar Energy Center. The Charlotte County and DeSoto County Comprehensive Plan Future Land Use Maps each designate the site as "Agriculture" and "Rural/Agriculture," respectively, and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
74. Shores Solar Energy Center: The Shores Solar Energy Center is located on 435 acres in Indian River County. TYSP states that the site contains improved pasture and agricultural ditches. The Indian River County Comprehensive Plan Future Land Use Map designates the site as "Agricultural," and a solar facility is allowed pursuant to Section 163.3205, F.S.

75. Spanish Moss Solar Energy Center: The Spanish Moss Solar Energy Center is located on 476 acres in St. Lucie County. The site contains improved pasture with agricultural ditches and wetlands. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
76. Spoonbill Solar Energy Center: The Spoonbill Solar Energy Center is located on 484 acres in Collier County. The TYSP states that the site is used for agriculture. The Collier County Comprehensive Plan Future Land Use Map designates the site as "Agricultural/Rural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
77. Swallowtail Battery Storage Center: The Swallowtail Battery Storage Center is located on 5 acres in Walton County. The TYSP states that the site consists of primarily pine and wetlands and is adjacent to the Swallowtail Solar Energy Center. The Walton County Comprehensive Plan Future Land Use Map designates the site as "General Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
78. Swamp Cabbage Solar Energy Center: The Swamp Cabbage Solar Energy Center is located on 725 acres in Hendry County. The TYSP states that the site includes former citrus cropland and is adjacent to active solar facilities. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
79. Swamp Cabbage Battery Storage Center: The Swamp Cabbage Battery Storage Center is located on 14.7 acres in Hendry County. The TYSP states that the site includes former citrus cropland and is adjacent to active solar facilities. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
80. Tangelo Solar Energy Center: The Tangelo Solar Energy Center is located on 748 acres in Okeechobee County. According to the TYSP, the site contains citrus groves, improved pastures, and forested wetlands. The Okeechobee County Comprehensive Plan Future Land Use Map designates the site as "Agricultural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
81. Terrill Creek Battery Storage Center: The Terrill Creek Battery Storage Center is located on 3 acres in Clay County. The TYSP states that the site consists of silviculture and mining and is adjacent to the Terrill Creek Solar Energy Center. The Clay County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
82. Thomas Creek Battery Storage Center: The Thomas Creek Battery Storage Center is located on 3.24 acres in Nassau County. The site was previously used for silviculture and is located near the Thomas Creek Solar Energy Center. The Nassau County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
83. Treefrog Solar Energy Center: The Treefrog Solar Energy Center is located on 663 acres in Collier County. The TYSP states that the site is used for agriculture. The Collier County Comprehensive Plan Future Land Use Map designates the site as "Agricultural/Rural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
84. Turkey Point Nuclear Units 6 and 7: The Turkey Point Plant site is located on approximately 3,300 acres in the southern portion of Miami-Dade County. The site contains existing nuclear power generating facilities. The Miami-Dade County Comprehensive Plan Future Land Use Map designates the site as "Institutions, Utilities, and Communications" which allows power generation, and "Environmental Protection Area," which covers the cooling canal system on the site.

85. Union Springs Battery Storage Center: The Union Springs Battery Storage Center is located on 7.74 acres in Union County. The TYSP states that the site consists of primarily pine and wetlands and is adjacent to the Union Springs Solar Energy Center. The Union County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
86. Vernia Solar Energy Center: The Vernia Solar Energy Center is located on 402 acres in Indian River County. The TYSP states that the site currently includes citrus, improved pasture, and forested wetlands. The Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and solar facilities are allowed pursuant to Section 163.3205, F.S.
87. Wabasso Solar Energy Center: The Wabasso Solar Energy Center is located on 450 acres in Indian River County. The TYSP states that the site contains improved pasture and citrus. The Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
88. Waveland Solar Energy Center: The Waveland Solar Energy Center is located on 465 acres in St. Lucie County. The TYSP states that the site contains improved pasture with agricultural ditches. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
89. Waxweed Solar Energy Center: The Waxweed Solar Energy Center is located on 676 acres in Hendry County. According to the TYSP, the site is used for agriculture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
90. Waxweed Battery Storage Center: The Waxweed Battery Storage Center is located on 4 acres in Hendry County. The TYSP states that the site is used for agriculture, and the site is adjacent to the location of the Waxweed Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
91. White Tail Battery Storage Center: The White Tail Battery Storage Center is located on 3 acres in Martin County. The site is disturbed and was previously used as a construction storage area for the White Tail Solar Energy Center and is adjacent to the same. The Martin County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
92. Wild Lime Battery Storage Center: The Wild Lime Battery Storage Center is located on 3 acres in St. Lucie County. According to the TYSP, the site contains active citrus groves and pasture, and the site is adjacent to the location of the Wild Lime Solar Energy Center. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
93. Wild Lime Solar Energy Center: The Wild Lime Solar Energy Center is located on 462 acres in St. Lucie County. According to the TYSP, the site contains active citrus groves and pasture. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
94. Wood Stork Solar Energy Center: The Wood Stork Solar Energy Center is located on 603 acres in St. Lucie County. According to the TYSP, the site contains active citrus groves, hardwood forest, and some agricultural ditches. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.

The TYSP identifies the following as potential sites:

1. Harbortown Solar Energy Center: The Harbortown Energy Center is located in St. Lucie County and is bisected by the Florida Turnpike. According to the TYSP, the site is used for agriculture and includes some wetlands. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
2. Horseback Solar Energy Center: The Horseback Solar Energy Center is located in St. Lucie County. According to the TYSP, the site is used for agriculture and is immediately north of the Florida Turnpike. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
3. Riverbreeze Solar Energy Center: The Riverbreeze Solar Energy Center is located in Indian River County. According to the TYSP, the site contains agricultural lands and ditches. The Indian River County Comprehensive Plan Future Land Use Map designates the site as "Agricultural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
4. Spruce Bluff Solar Energy Center: The Spruce Bluff Solar Energy Center is located in St. Lucie County. According to the TYSP, the site agricultural lands and ditches. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
5. Cattail Solar Energy Center: The Cattail Solar Energy Center is located in Hendry County. According to the TYSP, the site contains agricultural lands, ditches, and pasture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
6. Flamingo Solar Energy Center: The Flamingo Solar Energy Center is located in Hendry County. According to the TYSP, the site contains agricultural lands, ditches, and pasture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
7. Garberia Solar Energy Center: The Garberia Solar Energy Center is located in Manatee County. According to the TYSP, the site is used for agriculture. The Manatee County Comprehensive Plan Future Land Use Map designates the site as "Agriculture/Rural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
8. Periwinkle Solar Energy Center: The Periwinkle Solar Energy Center is located in Hendry County. According to the TYSP, the site is used for agriculture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
9. Spider Lily Solar Energy Center: The Spider Lily Solar Energy Center is located in Manatee County. According to the TYSP, the site is a former citrus grove. The Manatee County Comprehensive Plan Future Land Use Map designates the site as "Agriculture/Rural," and a solar facility is allowed pursuant to Section 163.3205, F.S.
10. Sweetbroom Solar Energy Center: The Sweetbroom Solar Energy Center is located in Hendry County. According to the TYSP, the site contains agricultural lands and ditches. The Hendry County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.
11. Carlton Solar Energy Center: The Carlton Solar Energy Center is located in St. Lucie County. According to the TYSP, the site is used for agriculture. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as "Agriculture," and a solar facility is allowed pursuant to Section 163.3205, F.S.

12. Hummingbird Solar Energy Center: The Hummingbird Solar Energy Center is located in Martin County. According to the TYSP, the site contains agricultural lands and ditches. The Martin County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
13. Hurston Solar Energy Center: The Hurston Solar Energy Center is located in St. Lucie County. According to the TYSP, the site contains agricultural lands, ditches, and pasture. The site is also adjacent to the existing Pineapple and Sundew Solar Energy Centers. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
14. Jetty Park Solar Energy Center: The Jetty Park Solar Energy Center is located in St. Lucie County. According to the TYSP, the site contains agricultural lands and ditches. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
15. Lagoon Solar Energy Center: The Lagoon Solar Energy Center is located in St. Lucie County. According to the TYSP, the site contains agricultural lands and ditches. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
16. Lancewood Solar Energy Center: The Lancewood Solar Energy Center is located in southern Martin County. According to the TYSP, the site contains active agricultural lands and ditches. The Martin County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
17. Lawnwood Solar Energy Center: The Lawnwood Solar Energy Center is located in St. Lucie County. According to the TYSP, the site contains agricultural lands and ditches. The St. Lucie County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
18. Maypop Solar Energy Center: The Maypop Solar Energy Center is located in Martin County. According to the TYSP, the site contains active agricultural lands and ditches. The Martin County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
19. Starboard Solar Energy Center: The Starboard Solar Energy Center is located in Indian River County. According to the TYSP, the site contains agricultural lands and ditches. The Indian River County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
20. Wax Myrtle Solar Energy Center: The Wax Myrtle Solar Energy Center is located in Martin County. According to the TYSP, the site contains active agricultural lands and ditches. The Martin County Comprehensive Plan Future Land Use Map designates the site as “Agricultural,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
21. Edentown Solar Energy Center: The Edentown Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
22. Mistflower Solar Energy Center: The Mistflower Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
23. Rosemary Solar Energy Center: The Rosemary Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The

Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.

24. Sophia Solar Energy Center: The Sophia Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
25. Spatterdock Solar Energy Center: The Spatterdock Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
26. Tippen Solar Energy Center: The Tippen Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
27. Woodpecker Solar Energy Center: The Woodpecker Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
28. Yellowleg Solar Energy Center: The Yellowleg Solar Energy Center is located in Charlotte County. According to the TYSP, the site contains active agricultural lands and ditches. The Charlotte County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility is allowed pursuant to Section 163.3205, F.S.
29. Cattail Battery Storage Center: The Cattail Battery Storage Center is located in Hendry County. According to the TYSP, the site contains agricultural lands, ditches, and pasture, and the site is adjacent to the location of the Cattail Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
30. Flamingo Battery Storage Center: The Flamingo Battery Storage Center is located in Hendry County. According to the TYSP, the site contains agricultural lands, ditches, and pasture, and the site is adjacent to the location of the Flamingo Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
31. Periwinkle Battery Storage Center: The Periwinkle Battery Storage Center is located in Hendry County. According to the TYSP, the site contains agricultural lands, ditches, and pasture, and the site is adjacent to the location of the Periwinkle Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
32. Spider Lily Battery Storage Center: The Spider Lily Battery Storage Center is located in Manatee County. According to the TYSP, the site contains agricultural lands, ditches, and pasture, and the site is adjacent to the location of the Spider Lily Solar Energy Center. The Manatee County Comprehensive Plan Future Land Use Map designates the site as “Agriculture/Rural,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.
33. Sweetbroom Battery Storage Center: The Sweetbroom Battery Storage Center is located in Hendry County. According to the TYSP, the site contains agricultural lands, ditches, and pasture, and the site is adjacent to the location of the Sweetbroom Solar Energy Center. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Agriculture,” and a solar facility with co-located battery storage is allowed pursuant to Section 163.3205, F.S.

34. Northfork Fossil: The Northfork Fossil natural gas generation site is located in Clay County. According to the TYSP, the site is used for silviculture. The Clay County Comprehensive Plan Future Land Use Map designates the site as “Industrial,” and electric generating facilities are allowed.
35. Okeechobee Fossil: The Okeechobee Fossil natural gas generation site is located in Okeechobee County. According to the TYSP, the site is used for agriculture, and the site is adjacent to existing energy generating facilities. The Okeechobee County Comprehensive Plan Future Land Use Map designates the site as “Agriculture.” Policy L9.5 of the Okeechobee County Comprehensive Plan states that “Public utilities needed to service existing and future land uses shall be permitted in all future land use classifications, provided the performance standards in the Power Plant Siting Act, the Transmission Line Siting Act, the Okeechobee County Comprehensive Plan, Okeechobee County land development regulations, and any other applicable land development regulations are met.”
36. Truman Fossil: The Truman Fossil natural gas generation site is located in Putnam County. According to the TYSP, the site is used for silviculture. The Putnam County Comprehensive Plan Future Land Use Map and Zoning Map both designate the site as “Agriculture,” and a Future Land Use Map Amendment may be required to develop a natural gas power plant at this site. Putnam County Comprehensive Plan Objective A.1.7 and related policies describe the process for obtaining a Future Land Use Map amendment for utility facilities.
37. Beaty Fossil: The Beaty Fossil natural gas generation site is located in Okeechobee County. According to the TYSP, the site is used for agriculture. The Okeechobee County Comprehensive Plan Future Land Use Map designates the site as “Agriculture.” Policy L9.5 of the Okeechobee County Comprehensive Plan states that “Public utilities needed to service existing and future land uses shall be permitted in all future land use classifications, provided the performance standards in the Power Plant Siting Act, the Transmission Line Siting Act, the Okeechobee County Comprehensive Plan, Okeechobee County land development regulations, and any other applicable land development regulations are met.”
38. Hendry Fossil: The Hendry Fossil natural gas generation site is located in Hendry County. According to the TYSP, the site is used for solar energy electricity generation and agriculture. The Hendry County Comprehensive Plan Future Land Use Map designates the site as “Electrical Generating Facility,” and electric generating facilities are allowed.

Note: The Florida Power and Light Company did not provide an estimated acreage for these sites.

#### **D. Gainesville Regional Utilities**

The Gainesville Regional Utilities TYSP identifies one preferred site (Deerhaven Generating Station site) for the increase in power generating capacity.

1. Deerhaven Generating Station Site: The Deerhaven Generating Station site is located on 3,474 acres within the City of Gainesville, and the site contains an existing power generation facility. The City of Gainesville Comprehensive Plan Future Land Use Map designates the site as “Public and Institutional Facilities,” which allows utilities.

### **E. Jacksonville Electric Authority**

The Jacksonville Electric Authority TYSP identifies one potential site (Jacksonville) for the increase in power generating capacity. The TYSP states that the unit will be located at JEA's existing St. Johns River Power Park (SJRPP) site, occupying approximately 200 acres of the larger approximately 1,600-acre parcel. SJRPP is the former location of two 612 MW coal-fired units (SJRPP Units 1 & 2) decommissioned and demolished in 2018 and 2019. The Jacksonville Comprehensive Plan Future Land Use Map designates the site as "Public Buildings and Facilities," which allows utilities.

### **F. Lakeland Electric**

The Lakeland Electric TYSP identifies two preferred sites (McIntosh Power Plant) for the increase in power generating capacity.

1. McIntosh Power Plant: The McIntosh Power Plant site is located on 530 acres in the City of Lakeland and contains an existing power generation facility. The City of Lakeland Comprehensive Plan Future Land Use Map designates the site as "Industrial" and electric power generating facilities may be allowed as a conditional use through the Land Development Code.
2. Edge Solar: The Edge Solar site is located on 450 acres in the City of Lakeland near State Road 33 N and University Blvd on land which was previously used for phosphate mining. The Lakeland Comprehensive Plan Future Land Use Map designates the site as "Conservation" and "Business Park." The zoning for the site is Limited Development (LD) and Medium Industrial (I-2). In December 2023, the City of Lakeland approved a conditional use permit for a solar power generation facility onsite. According to the Lakeland Land Development Code, solar power generation facilities are permitted within all industrial zoning districts. Moreover, according to Section 5.21.2 of the Lakeland Land Development Code, solar power generating facilities are permitted as a conditional use within the Limited Development (LD) zoning district.

### **G. Seminole Electric Cooperative**

The Seminole Electric Cooperative TYSP identifies two potential sites (Gilchrist site and Seminole Generating Station) for the increase in power generating capacity.

1. Gilchrist Site: The Gilchrist site is located on 520 acres in the central portion of Gilchrist County, approximately two miles northeast of the City of Bell. The site does not contain existing power generation facilities. Much of the site has been used for silviculture (pine plantation) and consists of large tracts of planted longleaf and slash pine community, and the site contains a limited amount of wetlands (10.1 acres). The site is designated Agriculture-2 on the adopted Future Land Use Map of the Gilchrist County Comprehensive Plan. The Comprehensive Plan allows solar farms within the Agriculture-2 future land use category by special use permit.
2. Seminole Generating Station Site: The Seminole Generating Station site is located on 1,982 acres in unincorporated Putnam County, approximately five miles north of the City of Palatka. The site contains existing power generation facilities. The site is designated as Public Facilities on the adopted Future Land Use Map of the Putnam County Comprehensive Plan. Power generation facilities are an allowable use within the Public Facilities future land use category.

## H. Tampa Electric Company

The Tampa Electric Company TYSP identifies 20 preferred sites for the increase in power generating capacity.

1. Bayside Energy Storage Site: The Bayside (H.L. Culbreath) Energy Storage site is located on 2 acres in unincorporated Hillsborough County and contains existing power generation facilities. The site is designated mostly as “Heavy Industrial” with a smaller area as “Light Industrial” on the adopted Future Land Use Map of the Hillsborough County Comprehensive Plan. Energy storage sites are an allowed use in the Heavy Industrial future land use category.
2. Big Bend Power Station Site: The Big Bend Power Station site is located in unincorporated Hillsborough County and contains existing power generation facilities. The site is designated mostly as “Heavy Industrial” with a smaller area as “Light Industrial” on the adopted Future Land Use Map of the Hillsborough County Comprehensive Plan. Electric generation plants are an allowed use in the Heavy Industrial future land use category.
3. Polk Power Station Site: The Polk Power Station site is located in unincorporated Polk County and contains existing power generation facilities. The site is designated as “Phosphate Mining” on the Polk County Comprehensive Plan Future Land Use Map, and electric power generation facilities are an allowable use within the Phosphate Mining future land use category.
4. Other Sites: The Tampa Electric Company TYSP lists the following sites for the increase in power generating capacity but does not include maps of a suitable scale that show the specific location of these sites in relation to the nearby or surrounding roadway network:

|    | Name of Site                      | Site Area    | County       |
|----|-----------------------------------|--------------|--------------|
| 1  | Brewster Solar                    | 174 acres    | Polk         |
| 2  | Brewster Phase II Solar           | 218 acres    | Polk         |
| 3  | Curiosity Creek Solar             | 290 acres    | Hillsborough |
| 4  | Future Battery Storage Capacity 1 | 3.7 acres    | Unknown      |
| 5  | Future Battery Storage Capacity 2 | 12 acres     | Unknown      |
| 6  | Future CT 1                       | Undetermined | Unknown      |
| 7  | Future CT 2                       | Undetermined | Unknown      |
| 8  | Future Solar 1                    | Undetermined | Unknown      |
| 9  | Future Solar 2                    | Undetermined | Unknown      |
| 10 | Future Solar 3                    | Undetermined | Unknown      |
| 11 | Future Solar 4                    | Undetermined | Unknown      |
| 12 | Harvest Sun Solar                 | 411 acres    | Unknown      |
| 13 | Keene Branch Solar                | 576 acres    | Hillsborough |
| 14 | Long Branch Solar                 | 659 acres    | Manatee      |
| 15 | Mattaniah Solar                   | 322 acres    | Hillsborough |
| 16 | Rising Sun Solar                  | 551 acres    | Unknown      |
| 17 | Riverside Phase II Solar          | 216 acres    | Hillsborough |

For these sites, it would be helpful to readers if the Tampa Electric Company TYSP (Chapter VI: Environmental and Land Use Information) included maps of a suitable scale that show the location of each site in relation to an identified nearby or surrounding roadway network in order to assist the reader in understanding the location and suitability of the sites and to assist in determining the comprehensive plan future land use map designations.

Additionally, maps and location information were not provided for the following sites: Future Battery Storage Capacity 1, Future Battery Storage Capacity 2, Future CT 1, Future CT 2, Future Solar 1, Future Solar 2, Future Solar 3, Future Solar 4, Harvest Sun Solar, and Rising Sun Solar. Therefore, it was not possible to determine the local jurisdiction for these projects.