



FPL Glades Power Park

Description of the Preferred Corridor

FPL will build the transmission lines to connect the FPL Glades Power Park (FGPP) to the proposed Hendry Substation in northern Hendry County, and from there to the electrical grid in southern Hendry County. The preferred corridor generally takes the following path from the site of the FPL Glades Power Park (approximately 5 miles northwest of Moore Haven):

- Exits the FGPP site just west of center along the southern boundary
- Due south at a width of 0.5 mile for approximately two and a half miles to US Highway 27;
- West at a width of 0.25 mile along US Highway 27 for less than a mile to SR 78;
- Southwest along SR 78 at a width of 0.25 mile for approximately two miles south of US Highway 27;
- South at a general width of 0.5 mile along existing canals, property lines, and an existing power line for approximately two miles and expanding to 4,500 feet wide when crossing and on the south side of the Caloosahatchee River;
- East at a width of 4,000 feet paralleling SR 80 and southeast at a width of 0.5 mile south of Lake Hicpochee for approximately six miles to a point two miles west of US Highway 27;
- South at a width of 0.5 mile along property lines for approximately five miles expanding to a width of one mile just north of the existing FPL 230 kilovolt (kV) and 138 kV right-of-way (ROW);
- East for approximately three miles at a width of 5,000 feet straddling this existing FPL ROW and reducing to 1,500 feet wide for six and a half miles to include the FPL ROW and land to the north (at some point along this segment the Hendry Substation will be located);
- South at a width of one mile along a cross country alignment centered on section lines;
- South at width of 0.5 mile along the east side of CR 835 for approximately ten miles;
- South at a width of one mile wide centered on CR 835 for approximately two miles;
- South at a width of 0.5 mile along the east side of CR835 continuing straight onto the existing FPL 500 kV line ROW.

DEFINITION OF TERMS

Selected Route - Used in the Planning Phase of the project; the path chosen from among the numerous alternate routes originally identified, after evaluation and public outreach and opportunity for input from the community and regulatory agencies. The transmission lines will generally follow the selected route.

Preferred Corridor - Used in the Certification (Licensing) Phase of the project; the area within which the transmission line right-of-way will be located, after approval under the Florida Electrical Power Plant Siting Act. The Preferred Corridor is wider than the right-of-way to be acquired for the transmission lines. This allows flexibility in determining the exact location of the final right-of-way.

Final Right-of-Way - Used in the Construction Phase of the project; area within which the transmission lines will be constructed. FPL will acquire from the property owner the necessary property interest for the right-of-way, usually an easement that allows the property owner to continue use of the easement area in any way that does not compromise the operation of the transmission lines.)