

**AGENDA  
SITING BOARD  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
APRIL 21, 2006**

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**Item 1        Minutes**

Submittal of the Minutes from the November 8, 2005 Cabinet Meeting.

(See Attachment 1, Pages 1-2)

**RECOMMEND APPROVAL**

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**Item 2        Florida Power & Light Company/Final Order of Certification/St. Johns-Pellicer-Pringle Project**

**REQUEST:** Consideration of a Final Order, to be executed by the Siting Board, adopting the Administrative Law Judge's Recommended Order recommending the Siting Board grant full and final certification to Florida Power & Light Company, under Section 403, Part II, F.S., for the location, construction and operation of the St. Johns-Pellicer-Pringle 230kV Transmission Line Project, pursuant to Subsections 403.529 and 403.531(1), F.S.

**COUNTIES:** Flagler and St. Johns

**APPLICANT:** Florida Power & Light Company (FPL)

**LOCATION:** The transmission line will connect the existing St. Johns substation near St. Augustine in St. Johns County to the proposed Pringle substation in the City of Palm Coast in Flagler County.

**STAFF REMARKS:** FPL has applied for certification of a 26.1-mile corridor for a single circuit, overhead 230-kV transmission line which will be placed mainly on single, stand alone concrete poles. The new transmission line will be located in a corridor of variable width between St. Johns and Pringle substations. A new right-of-way is required for some areas of the corridor. Widths of the corridor range from 100 to 2,000 feet. The St. Johns-Pellicer-Pringle (SJPP) project will be constructed along existing transmission line rights-of-way in some of the corridor areas. The new right-of-way width is expected to vary typically between 15 to 60 feet.

In St. Johns County, FPL's proposed corridor parallels existing roads such as Interstate 95 (I-95) and Toco Road. From the St. Johns substation, the corridor runs parallel to existing FPL lines and road right-of-way to the proposed Deerwood substation. Then from the Deerwood substation, the corridor parallels I-95 through the proposed Vermont and Anastasia substations. From Anastasia, the corridor parallels I-95 until it reaches the Florida East Coast Railroad

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**Item 2 cont.**

right-of-way, which runs into the proposed Pellicer substation. In Flagler County, the corridor parallels the Florida East Coast Railroad right-of-way into the proposed Pringle substation.

All reviewing agencies recommended certification of the proposed corridor and recommended conditions of certification to minimize adverse impacts and to insure compliance with local policies and applicable regulatory standards. The Florida Public Service Commission found that the proposed transmission line is needed and that the geographically separate corridor would provide increased reliability. The Administrative Law Judge recommended that the Siting Board enter a Final Order approving FPL's St. Johns-Pellicer-Pringle transmission line.

(See Attachment 2, Pages 1-82)

**RECOMMEND APPROVAL**