



**FPL Area Potential Site #20: Swallowtail Solar Energy Center**

This potential site in Walton County is under evaluation for future PV.

**a. U.S. Geological Survey (USGS) Map**

See Figures on subsequent pages.

**b. Existing Land Uses of Site and Adjacent Areas**

Site is active cattle pasture. The majority of adjoining parcels consist of timberland, cropland, grazing land, and improved agriculture properties.

**c. Environmental Features**

Site is active cattle pasture. Few stream and lake swamps, wetland forested mixed, and potential hydric field crops are dispersed throughout the Site. No adverse impacts to listed species are anticipated.

**d. Water Quantities Required**

Cooling: Not Applicable for PV.

Process: Not Applicable for PV.

Potable: Minimal for PV.

Panel Cleaning: Minimal for PV and only needed in the absence of sufficient rainfall.

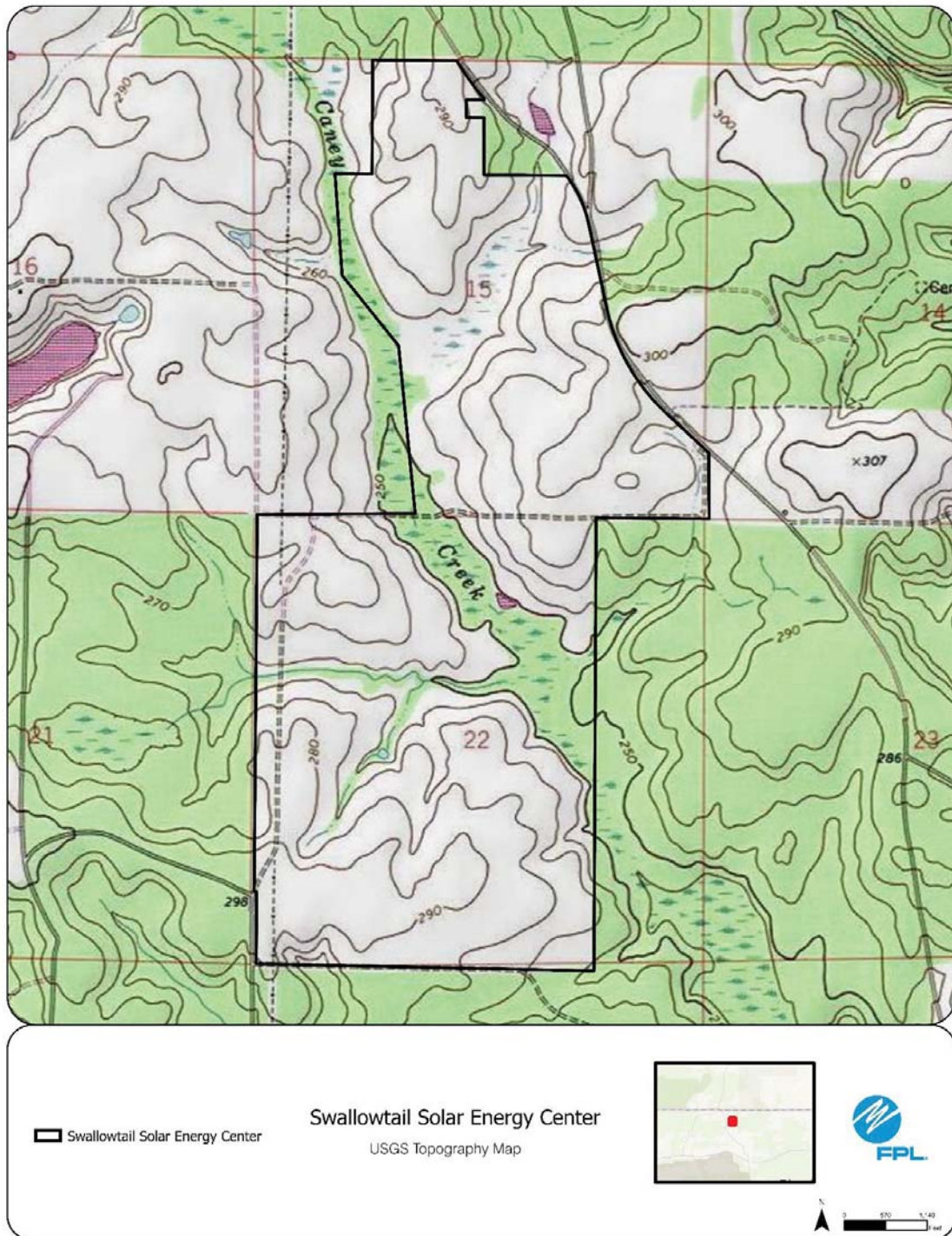
**e. Supply Sources**

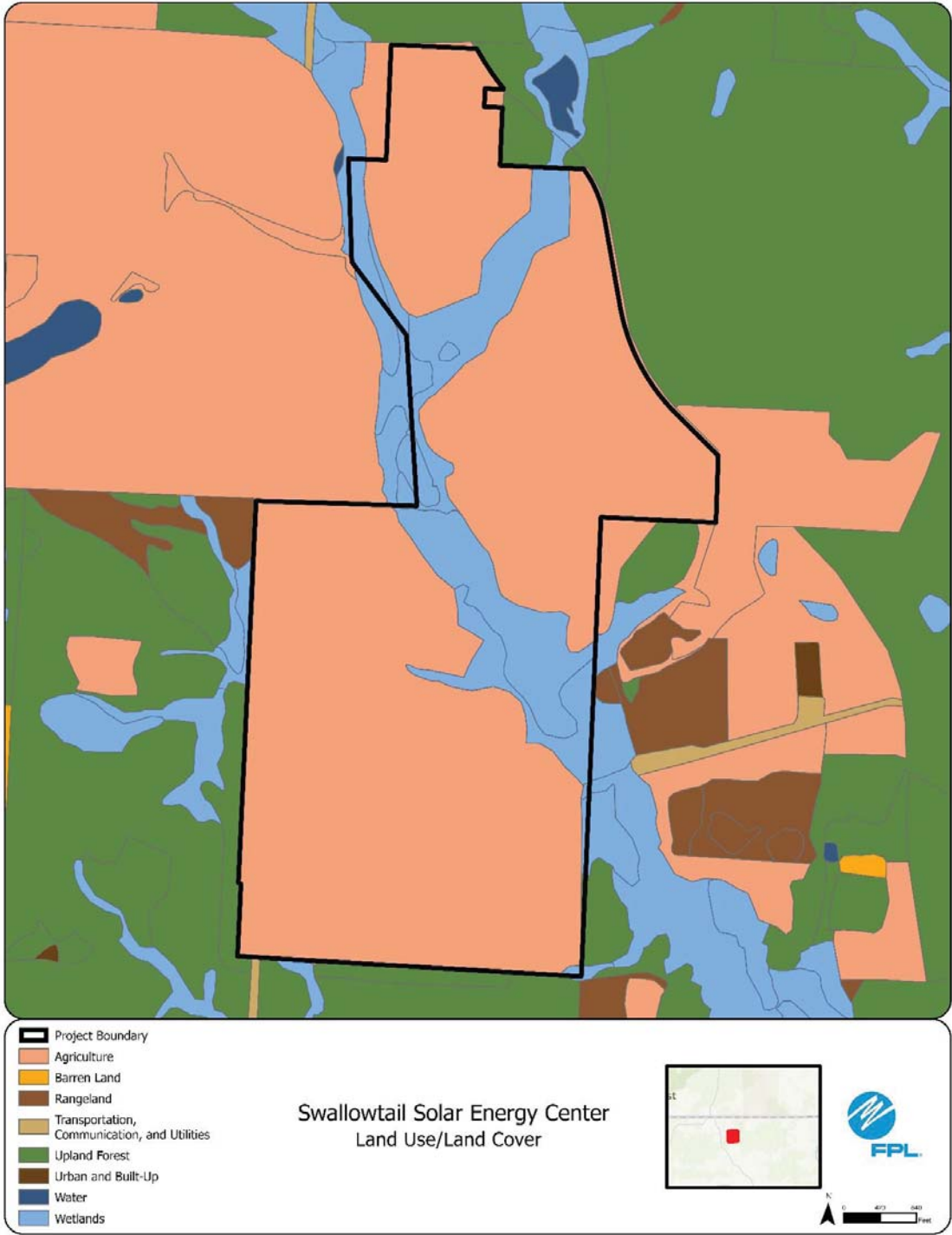
Cooling: Not Applicable for PV.

Process: Not Applicable for PV.

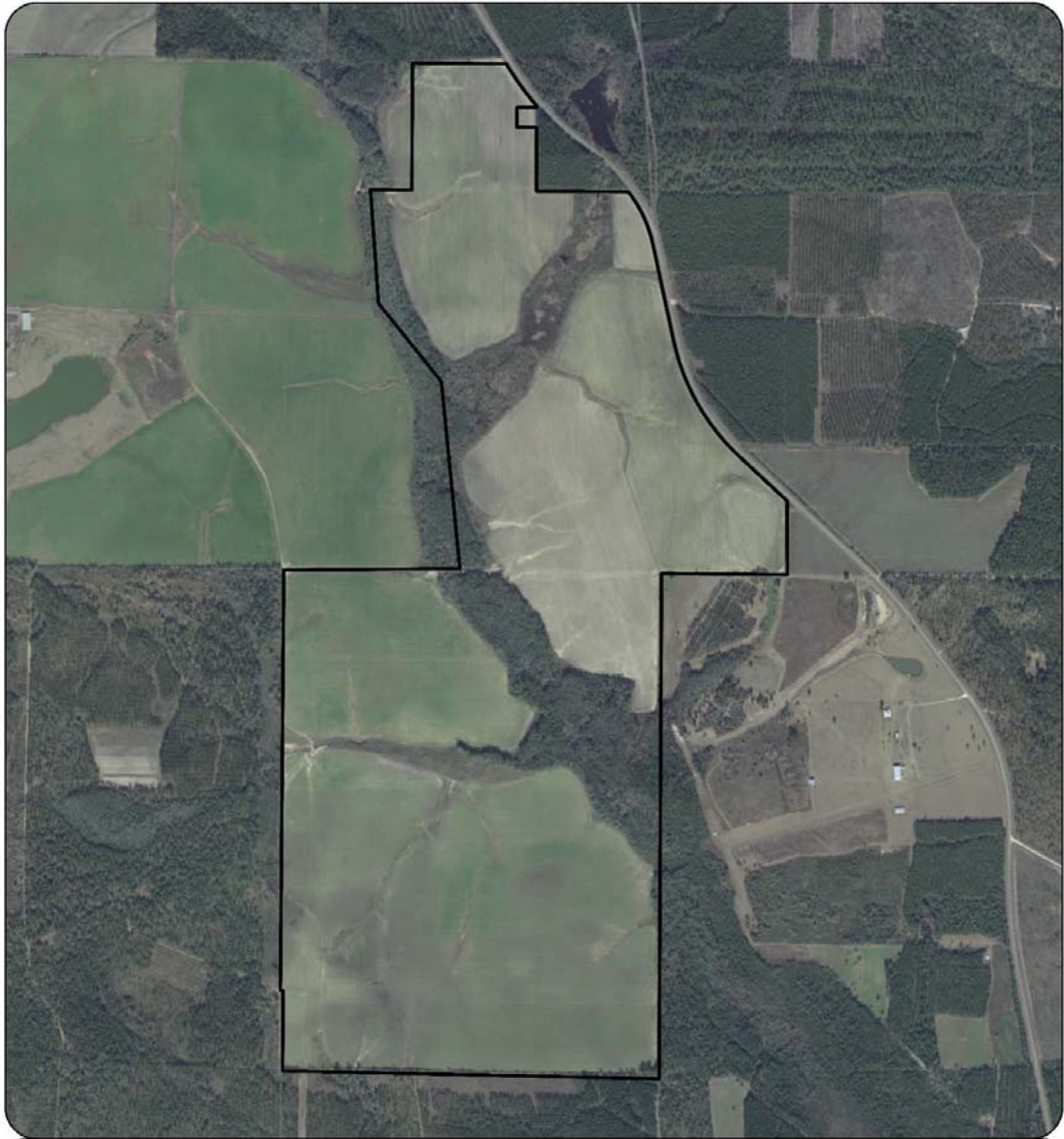
Potable: Not Applicable for PV.

Panel Cleaning: Trucked in if and when needed for PV.









**FPL Area Potential Site #21: Hardwood Hammock Solar Energy Center**

This potential site in Walton County is under evaluation for future PV.

**a. U.S. Geological Survey (USGS) Map**

See Figures on subsequent pages.

**b. Existing Land Uses of Site and Adjacent Areas**

Site is active pine plantation. The majority of the adjoining parcels are also timberland with the exception of pasture fields located to the north of the Site.

**c. Environmental Features**

Site consists of uplands with a current predominant land use of silviculture (coniferous pine plantation). The remainder of the Site is comprised of forested and herbaceous wetlands. No adverse impacts to listed species are anticipated.

**d. Water Quantities Required**

Cooling: Not Applicable for PV.

Process: Not Applicable for PV.

Potable: Minimal for PV.

Panel Cleaning: Minimal for PV and only needed in the absence of sufficient rainfall.

**e. Supply Sources**

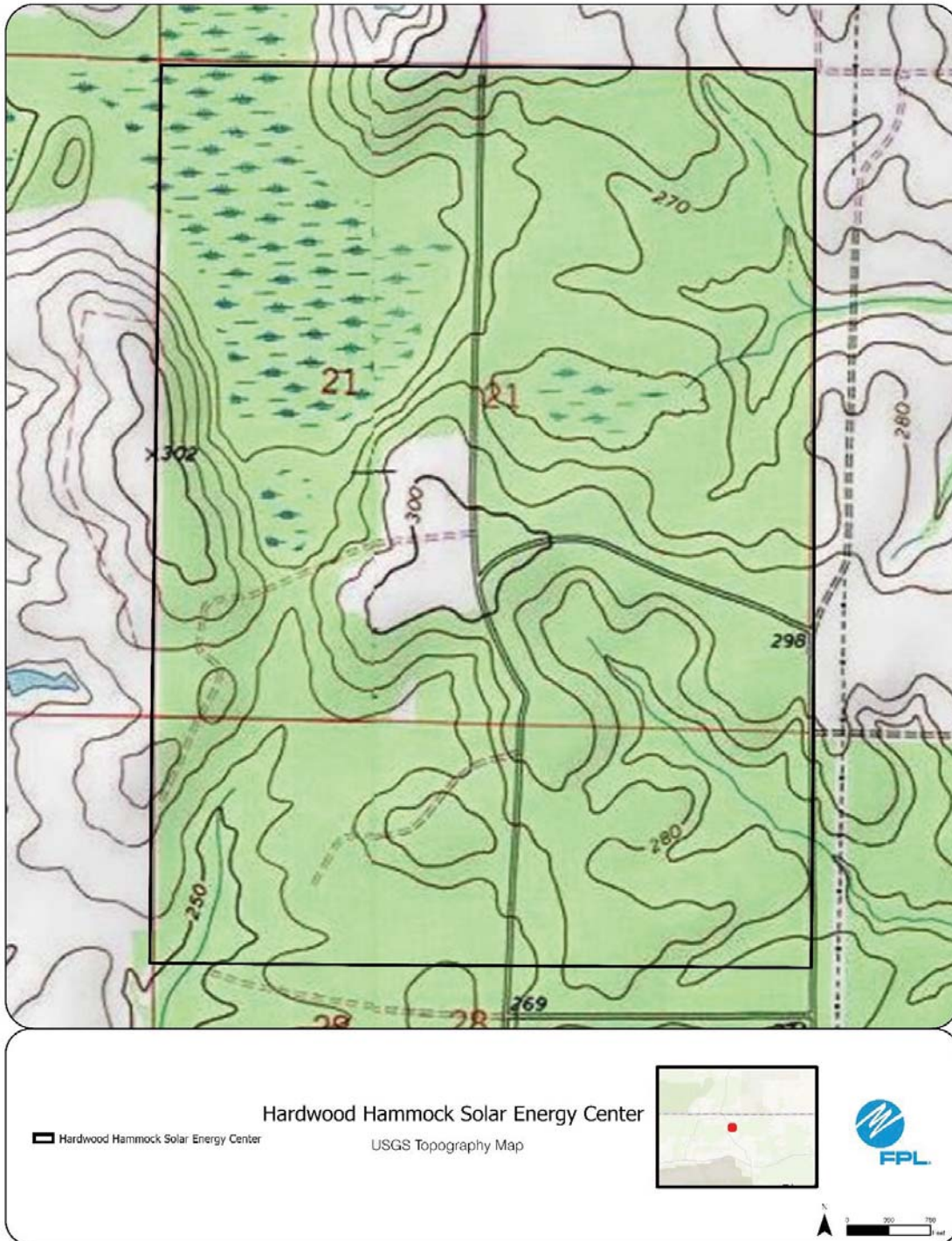
Cooling: Not Applicable for PV.

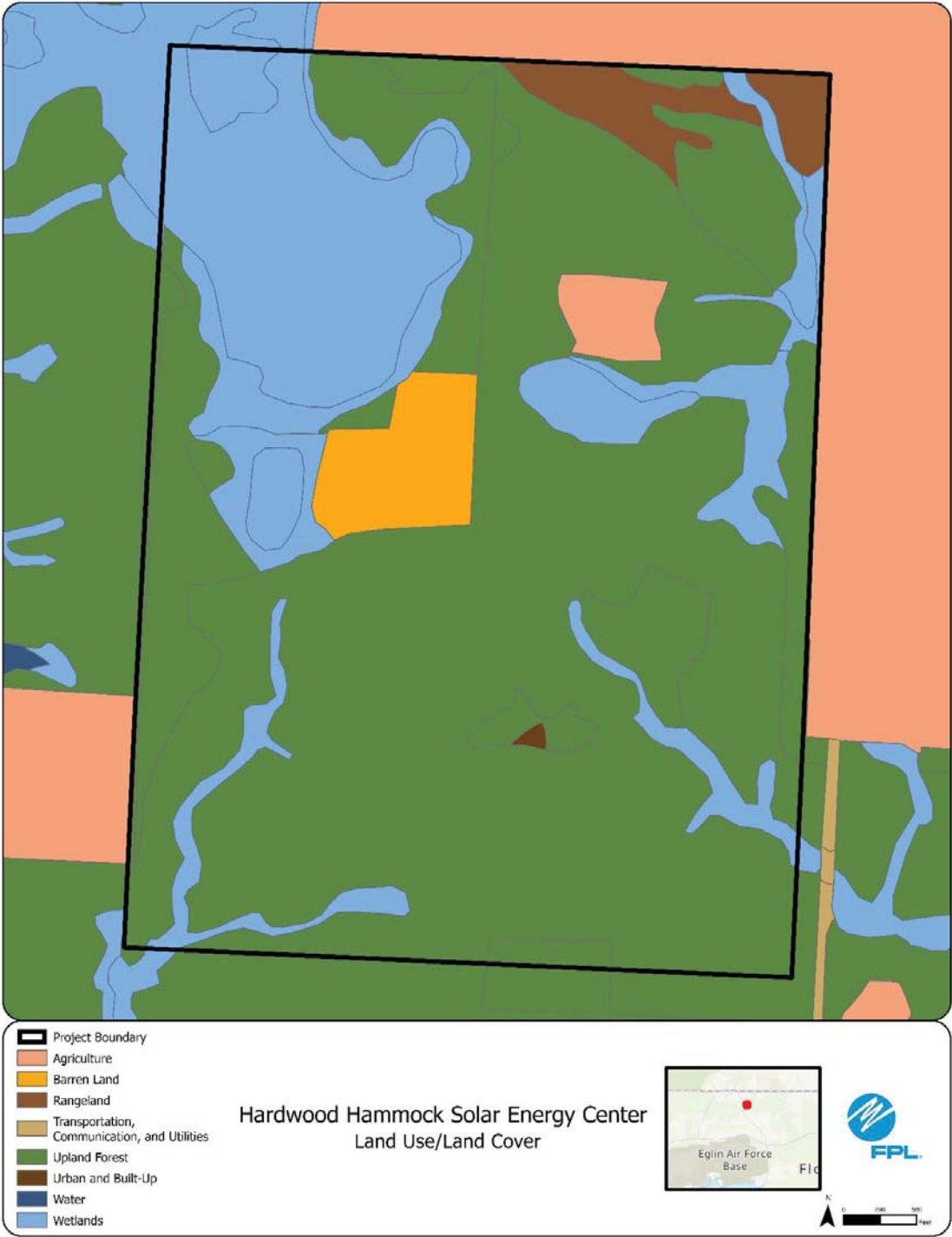
Process: Not Applicable for PV.

Potable: Not Applicable for PV.

Panel Cleaning: Trucked in if and when needed for PV.













**FPL Area Potential Site #22: Iron Rock Solar Energy Center**

This potential site in Escambia County is under evaluation for future PV.

**a. U.S. Geological Survey (USGS) Map**

See Figures on subsequent pages.

**b. Existing Land Uses of Site and Adjacent Areas**

Site consists of managed agricultural lands, forested areas, and timber harvesting. Adjoining properties consist mostly of timberland, grazing land, and citrus groves. There are also pockets of residential properties surrounding the Site.

**c. Environmental Features**

Site is primarily used for active timber harvesting. Wetlands at the Site are primarily associated with Mitchell Creek and its tributaries. No adverse impacts to listed species are anticipated.

**d. Water Quantities Required**

Cooling: Not Applicable for PV.

Process: Not Applicable for PV.

Potable: Minimal for PV.

Panel Cleaning: Minimal for PV and only needed in the absence of sufficient rainfall.

**e. Supply Sources**

Cooling: Not Applicable for PV.

Process: Not Applicable for PV.

Potable: Not Applicable for PV.

Panel Cleaning: Trucked in if and when needed for PV.

