

# Clean Energy Development and Services (CEDS)



## Property Information Sheet

Property or Site Name VA Center for Behavioral Rehab  
Address 4901 Patrick Henry Highway  
City State Zip Crewe, VA 23930  
County Nottoway County

Property Size Acres 67.33 acres  
GPS Coordinates 37.197933, -78.174649  
Number of sites in Parcel 1  
Annual Energy Usage (Parcel) 4,911,300  
Utility Provider Dominion



Google Earth 3D Image

Area for Potential PV Installation 33.3 acres

Table 1: Solar PV Potential for Property.

Solar Array needed to meet Annual Kwh Demand	3.6 MW (3559.7 kW DC)
Number of 250 watt panels needed	14,239
Annual Solar Insolation at Site	5.04 (kWh/m2/Day)
Acres needed for Array (8 acre per MW)	28 acres

### Site overview

The VA Center for Behavioral Rehabilitation is located at 4901 Patrick Henry Highway. The property boundary appears to be 2 parcels whose ownership is labeled Commonwealth of Virginia in the county tax records. Snapshots of the tax records are included for clarification.

The parcel is mostly agricultural fields.

### Facilities within the Parcel

VA Center for Behavioral Rehab

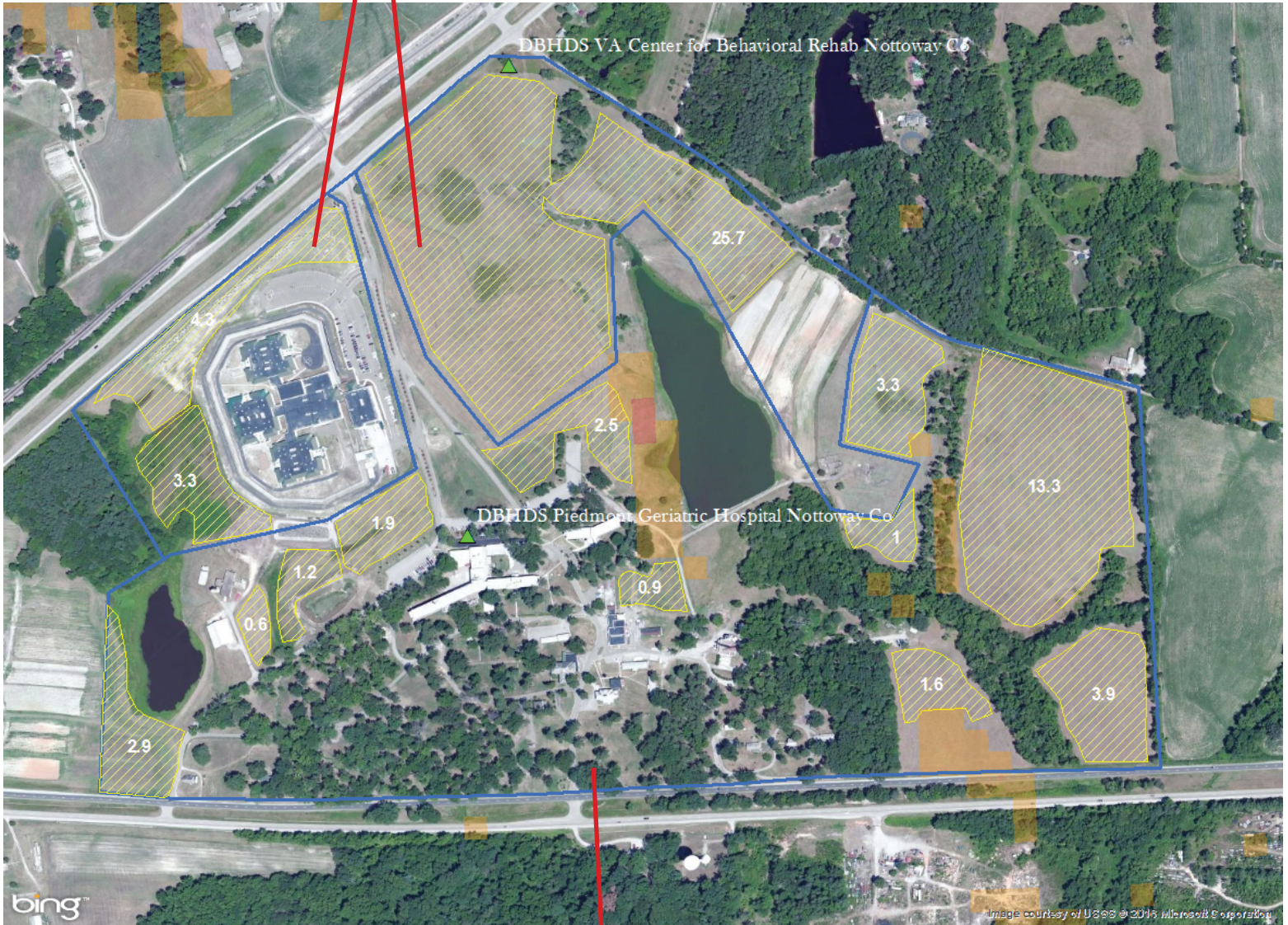
### Nearby State Entities

Piedmont Geriatric Hospital is adjacent to this property at 5001 E Patrick Henry Highway.





### 4901 Parcels



### 5001 Parcel

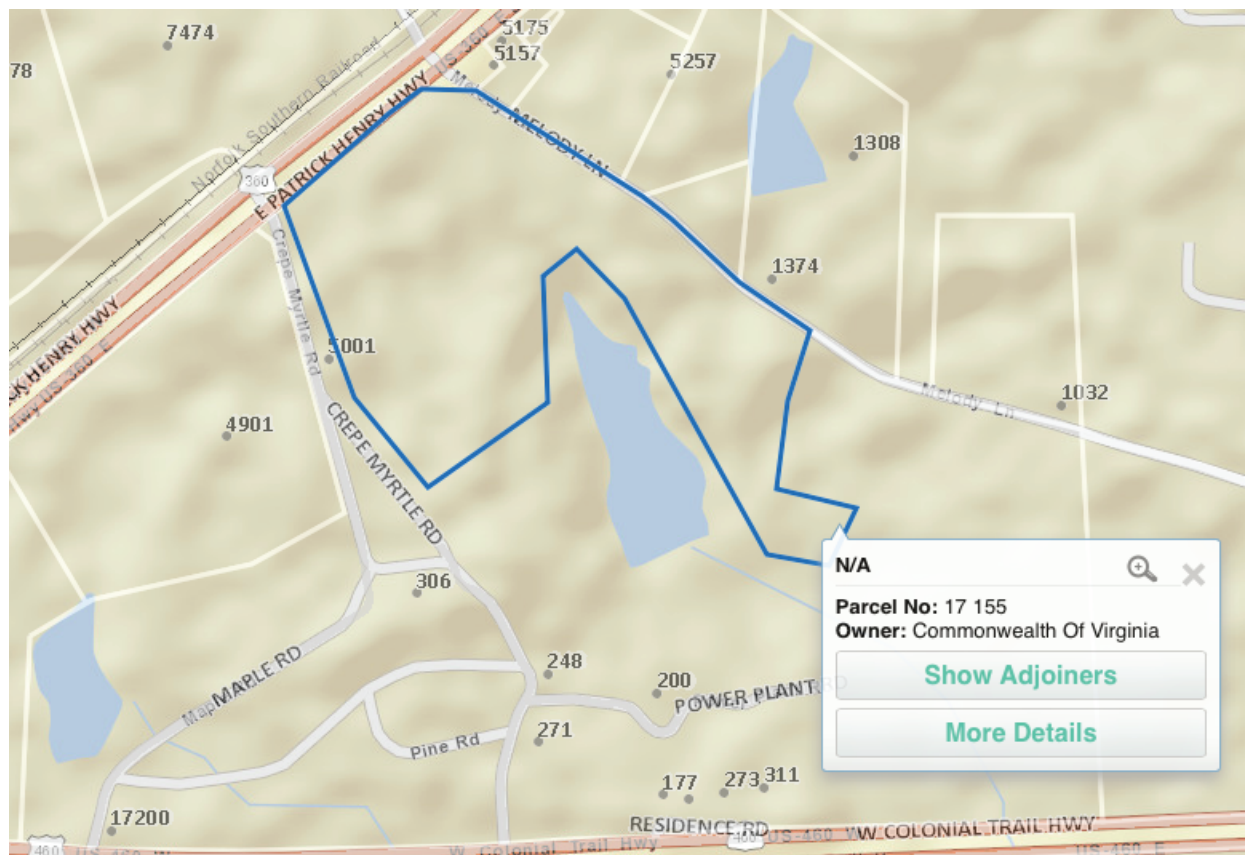
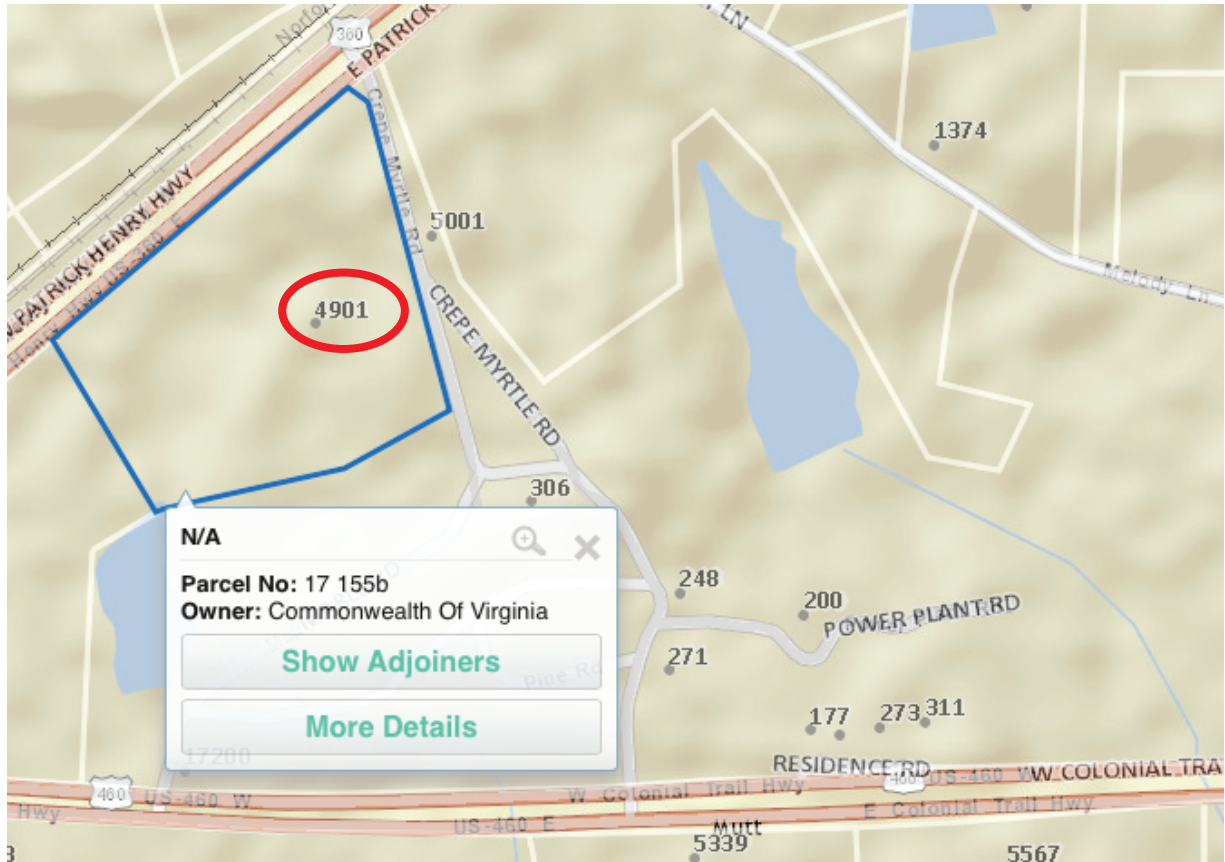
#### Terrain Slope Legend

- No Color 8% or Less
- 8 - 10 %
- 10-20% and up

- Open Areas
- Parcel Boundary



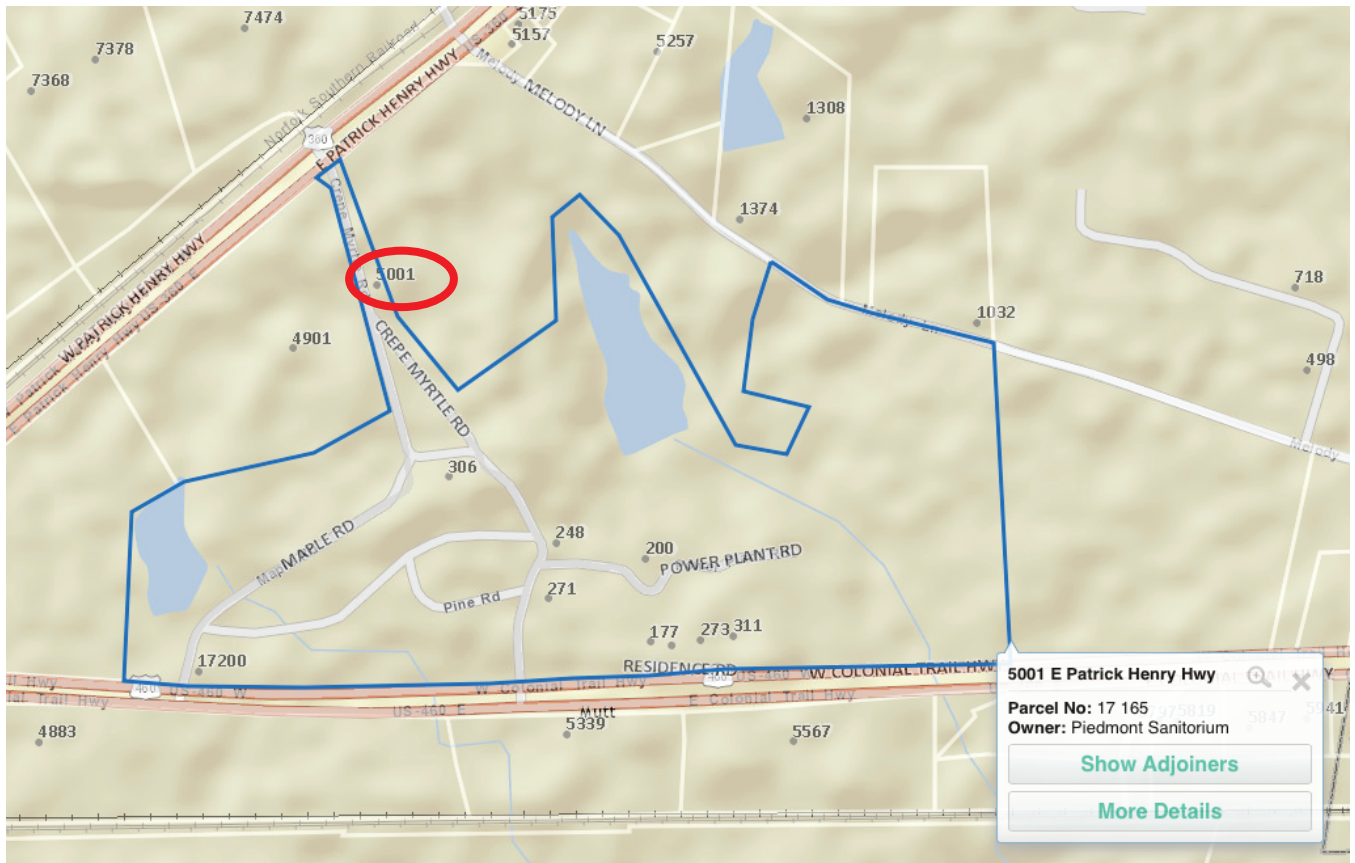
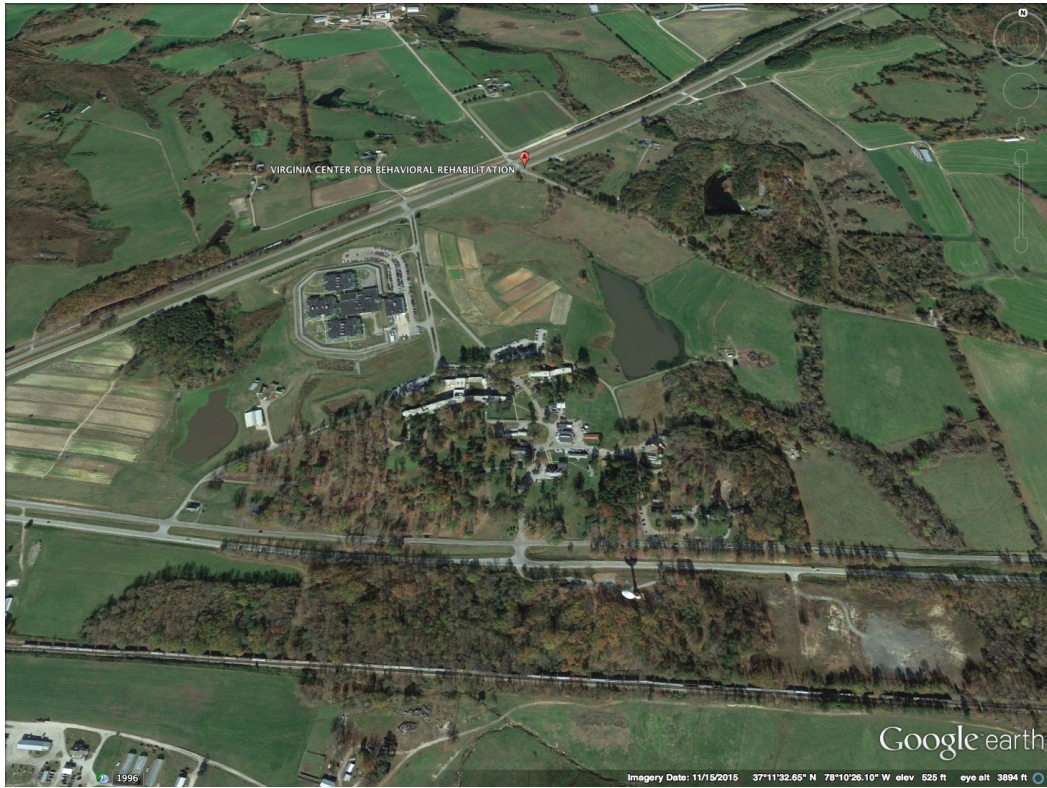




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Google Earth Screenshot



Piedmont Geriatric Hospital in the County records

