

Clean Energy Development and Services (CEDS)



Property Information Sheet

Property or Site Name Lord Fairfax CC Middletown Campus
Address 173 Skirmisher Lane
City State Zip Middletown, VA 22645
County Frederick County

Property Size Acres 122.64 acres
GPS Coordinates 39.035440, -78.267357
Number of sites in Parcel 1
Annual Energy Usage (Parcel) ? kWh
Utility Provider Rappahannock



Google Earth 3D Image

Area for Potential PV Installation 19.9 acres

Table 1: Solar PV Potential for Property.

Solar Array needed to meet Annual Kwh Demand	Unknown MW (kW DC)
Number of 250 watt panels needed	-
Annual Solar Insolation at Site	4.77 (kWh/m2/Day)
Acres needed for Array (8 acre per MW)	-

RAPPAHANNOCK UTILITY DATA UNAVAILABLE

Site overview

The LFCC Middletown Campus is partly forested, has some open area, and has two ponds on the site.

Facilities within the Parcel

Lord Fairfax Community College, Middletown Campus.

Nearby State Entities

None



Lord Fairfax CC Middletown Campus

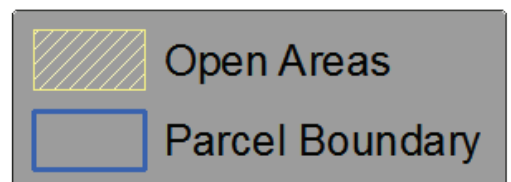
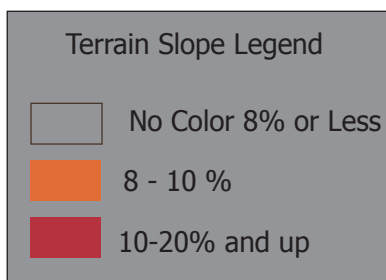
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Esri ArcGIS Screenshot



0 0.2 Miles



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Google Maps Image



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Google Earth 3D Image

