



vhb.com/gis/proj/ShaftsburyVermont/Project/FPS/Shaftsbury\_VR\_2022\_Rev.aprx



### VT Real Estate Holdings 1 LLC - Shaftsbury Solar

Shaftsbury, Vermont

Study Area (VHB)	Rich Northern Hardwood Forest	River Corridor (ANR)
Proposed Limits of Work (LOW) (VHB, April 2023)	Dry Oak Maple Limestone Forest	VHD Stream (VCGI)
Forested Areas	Significant Natural Communities - 100-ft Buffer (VHB)	VHD Waterbody (VCGI)
Potential Conserved Forest Area (VHB)	Bear Crossing (FWD)*	Parcel Boundary (VCGI)
Tree Areas	Bear Feeding (FWD)*	Project Parcels (VCGI)
Former Tote Road (Approx.) (VHB)	NHI Element Occurrence (FWD)	FEMA Floodway (VCGI)**
Existing Waterline Location (VHB)	Deer Wintering Area (ANR)	FEMA 100 Year Flood Zone (VCGI)**
Found Culvert (Approx.) (VHB)	Public Wells (ANR)*	Existing GMP Structure (VCGI)
RTE Plant Buffer - 25 ft. (VHB)	Private Wells (ANR)	Existing Overhead Electric GMP Line (VCGI)
RTE Plant - Points (VHB)	VSWI Wetland (ANR)	10 ft. Contour (VCGI)
RTE Plant - Area (VHB)		

### Forest and Natural Communities Map

Wetland/Waters/RTE/Natural Communities identified and delineated by VHB between 2018 and 2022. (M. Jackman, C. Sheldon and C. Fenner). Potential Roost Trees and additional RTEs delineated by VHB between June and September 2021. (M. Jackman, K. Maines, and R. Scott).

Areas of Proposed Conserved Forest beyond the Study Area are not assessed, but a winter season walkover noted areas likely to contain DOMLF and RNHF natural forest community types.

Sources:  
Background Imagery by VCGI (Collected in 2022)  
ANR (Vermont Agency of Natural Resources - Various Dates)  
FWD (Vermont Fish and Wildlife Department - Various Dates)  
VCGI (Vermont Center for Geographic Information - Various Dates)  
VHB - 2018-2023

\* Feature not located within map extent  
\*\* FEMA Floodway and 100 Year Floodplain are not present in map extent according to FIRM 50033C0410D, effective December 2, 2015