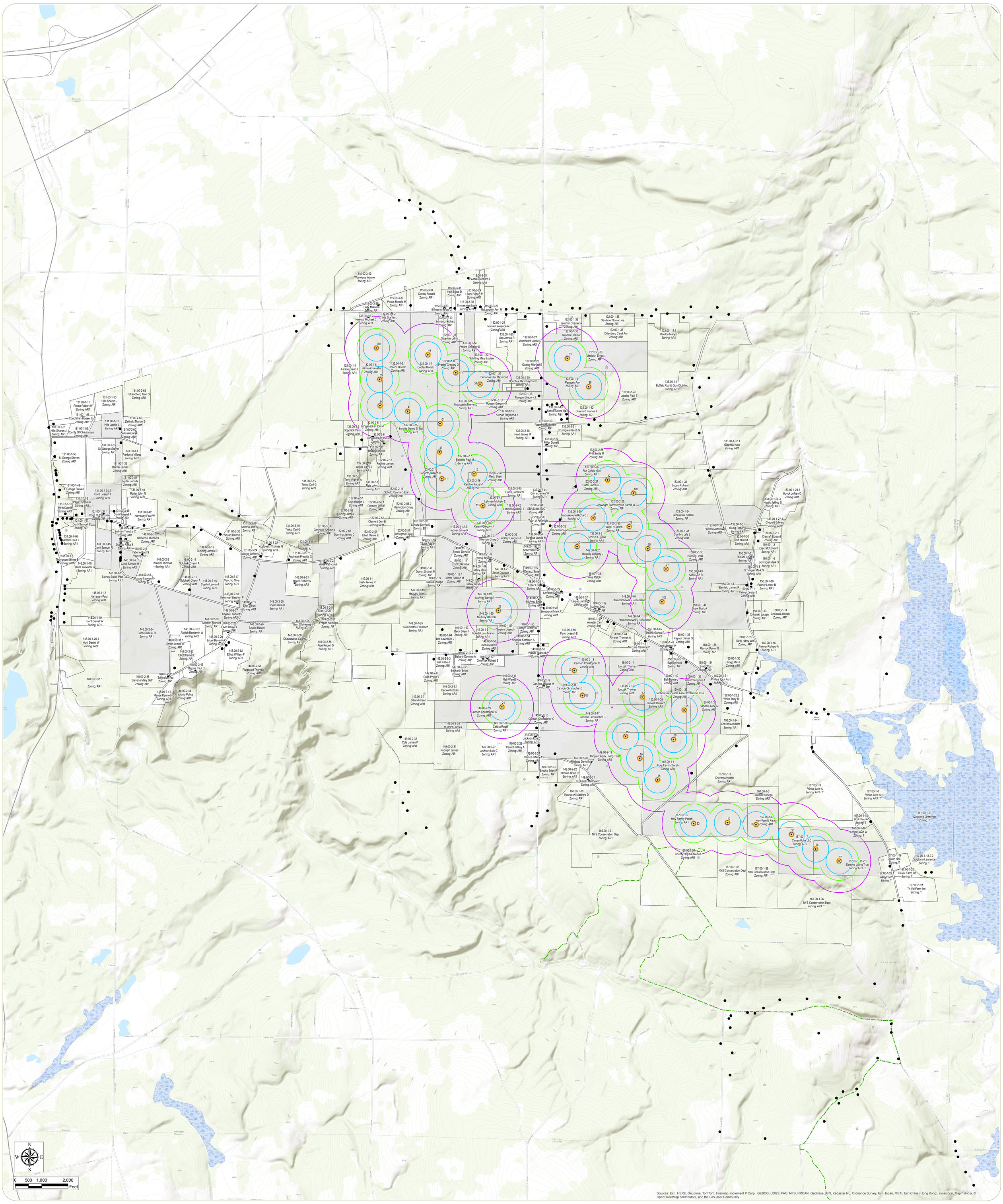

Arkwright Summit Wind Farm

Towns of Arkwright and Pomfret - Chautauqua County, New York

Exhibit 6 - Wind Turbine Setback

October 2015

Notes: 1. Basemap: ESR ArcGIS Online "World Topo" Map Service.
2. This is a color graphic. Reproduction in grayscale may misrepresent the data.

- Proposed Wind Turbine
- Receptor
- Existing Gas Well
- Earl Cardot Eastside Overland Trail
- NYSDEC Freshwater Wetlands
- Project Parcels
- Parcels within 500 feet of Project Site
- 100-Foot Setback
- 500-Foot Setback
- 738-Foot Setback
- 1,200-Foot Setback

Turbine Setback Requirements

100 Feet from State Identified Wetlands	738 Feet (1.5 x Turbine Height) from Structures
500 Feet from Site Boundary Lines	738 Feet (1.5 x Turbine Height) from Above Ground Utilities
500 Feet from Public Roads	1,200 Feet from Off-Site Residences
500 Feet from Gas Wells	1,200 Feet from County's Trails, Trail Facilities, and Recreation Areas

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