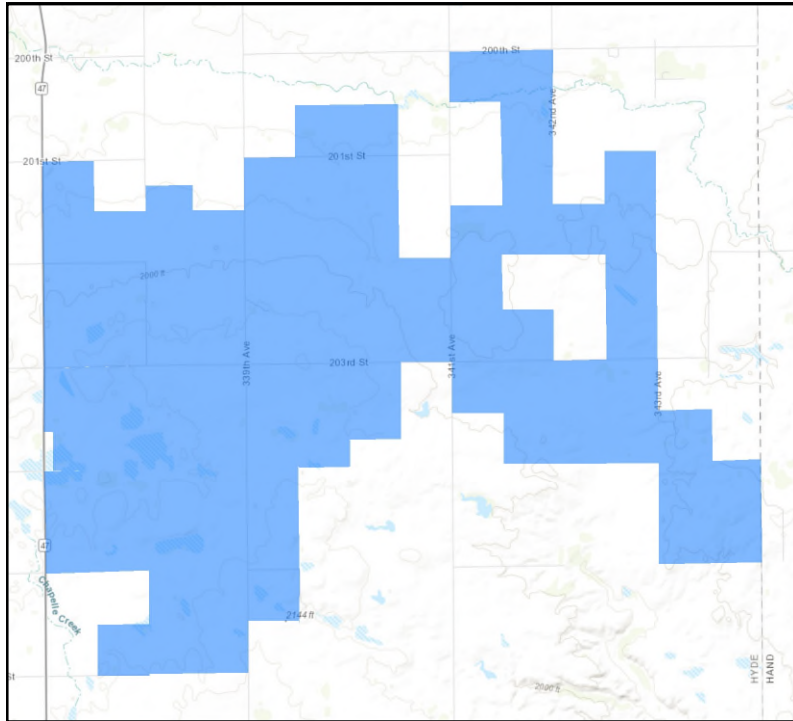


Appendix B
Usable Area Slideshow

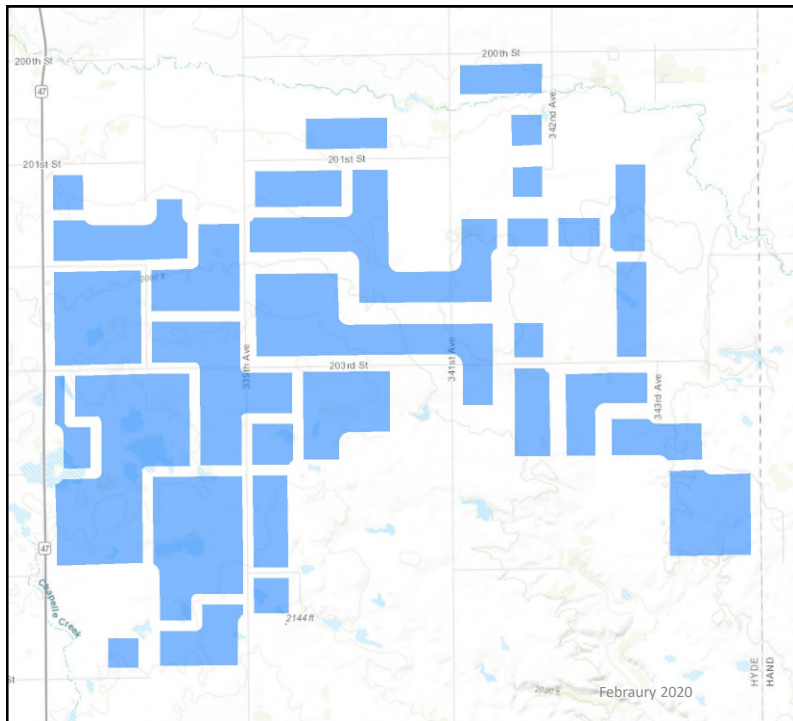


Land Under Easement

Approximately 14,586 acres

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1



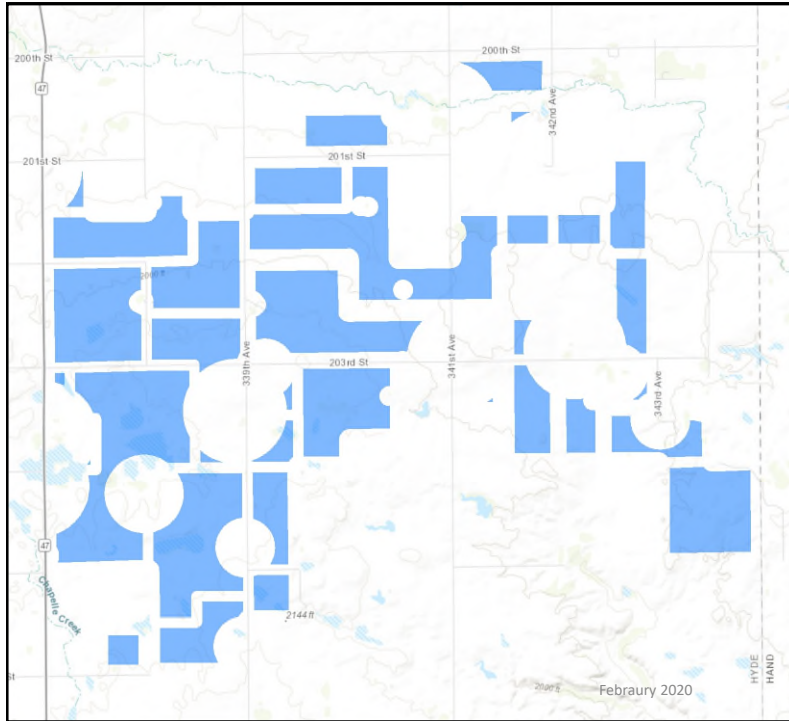
Property Line Setbacks

Turbines shall be set back at least 500 feet or 1.1 times the height of the tower, whichever is greater, from any surrounding property line. However, if the owner of the wind turbine tower has a written agreement with an adjacent land owner allowing the placement of the tower closer to the property line, the tower may be placed closer to the property line shared with that adjacent land owner (SDCL 43-13-24).

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February 2020

2

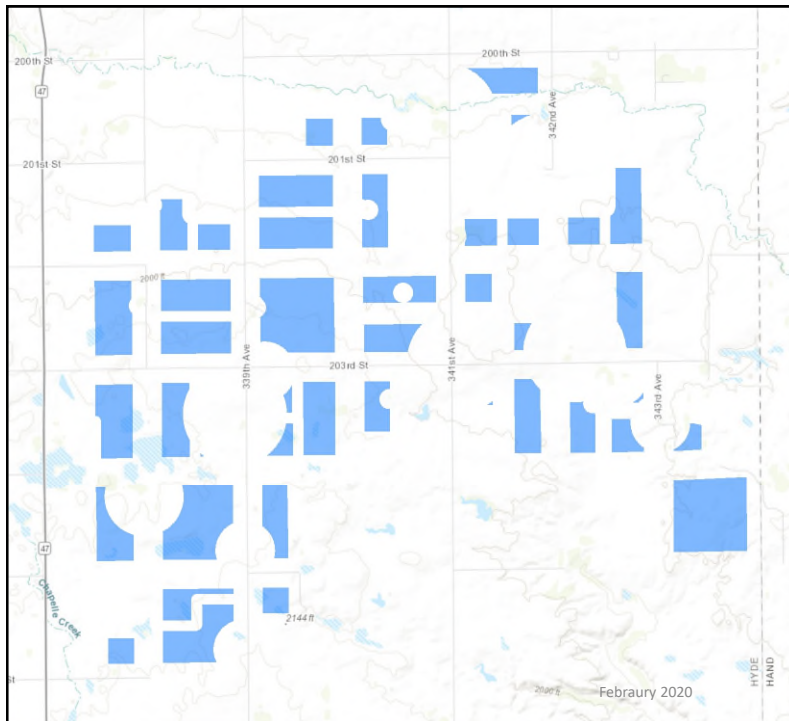


Structure Residence Setbacks

The setback from any established dwelling shall be 2,640 feet or 4.9 times tower height, whichever is greater; an exception may be granted in the event that all adjoining property owners sign an opt out from the setback requirement. The opt out may result in a setback of no less than 1,400 feet minimum from an established dwelling or one point one (1.1) the system height; whichever is greater (Hyde County Ordinance 9-104.A.9 (a)).

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3

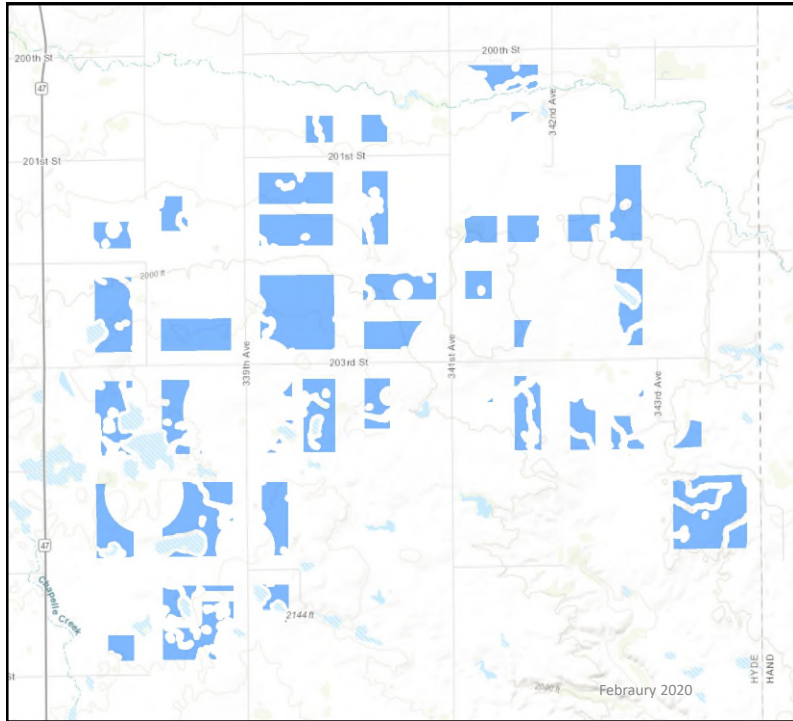


Roads, Highways, and Section Line Setbacks

The setback from any county gravel roads, section line roads, highways and minimum maintenance roads shall be not less than 750 feet or 1.4 times the tower height, whichever is greater (Hyde County Ordinance 9-104.A.9 (b)).

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4

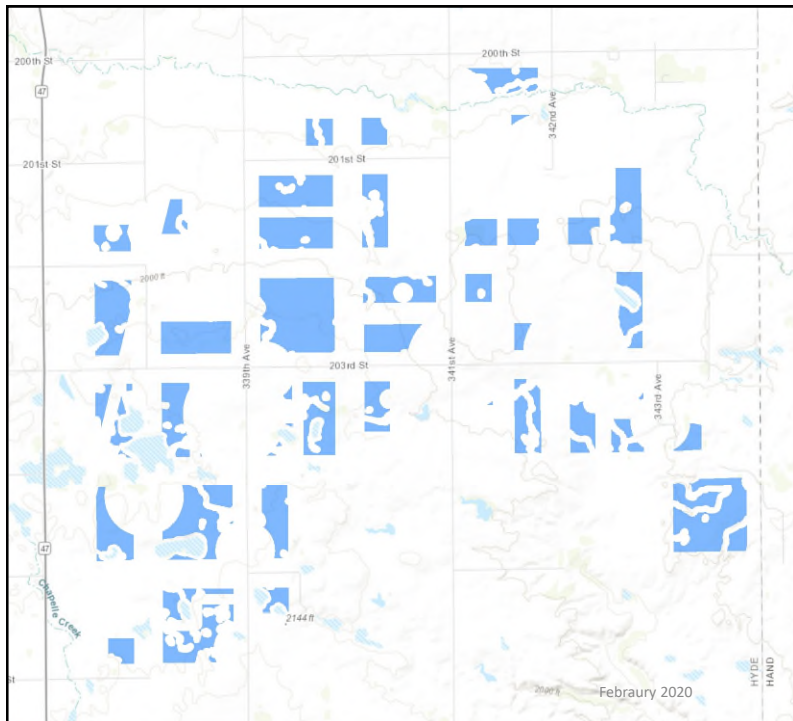


Environmental Constraints

Environmental constraints include wetlands, streams, state land, bat habitat, and USFWS Conservation Easements.

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5

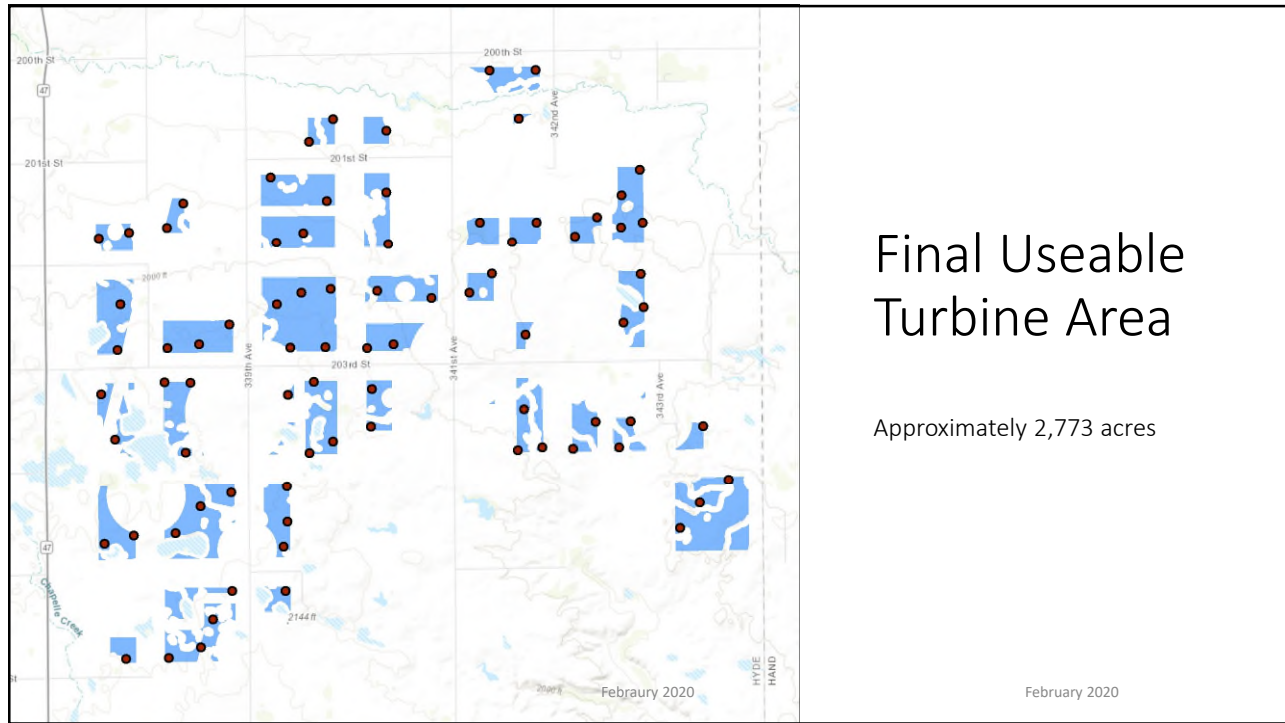


Existing Infrastructure Setbacks

Existing infrastructure includes transmission lines, microwave beam paths, residences, and unoccupied structures.

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6



7