

EL18-003 - In the Matter of the Application by Dakota Range I, LLC and Dakota Range II, LLC
for a Permit of a Wind Energy Facility in Grant County and Codington County, South Dakota,
for the Dakota Range Wind Project

Hi I'm Vince Meyer from Grant County. I am asking you to deny the Dakota Range application because the turbines will affect the health and safety of my community

On Tuesday of this week the Grant County Commissioners were asked to sign a letter of support for the Dakota Range Project, they refused. In addition they are considering a resolution for safer setbacks because Industrial Wind Turbines may not fit with our county zoning ordinances.

Here are a few of the issues

Whereas Grant County Compiled Zoning Ordinance dated 1-25-2018 Section 103 are "... adopted for the promotion of the public health, safety, morals, or general welfare..."

Whereas Grant County Compiled Zoning Ordinance dated 1-25-2018 Section 1211.01 WES "... protect(s) the health, safety and welfare of the County's citizens." [Ord. 2004-1, Rev. 2004-1G]

Whereas Industrial Turbines near where people live, work, and enjoy recreation is a human health hazard. October 14, 2014, the Brown County WI, Board of Health declared the Shirley Wind [Farm] a Human Health Hazard. Pierpoint MD PHD 2010 - *Wind Turbine Syndrome*; Chapman - *Facts About Industrial Turbine Noise*


Whereas Grant County Compiled Zoning Ordinance dated 1-25-2018 does not address Flicker (strobe light sensation) vibroacoustic issues, infrasound, stray voltage, and the effects on human and livestock health.

Whereas Grant County Compiled Zoning Ordinance dated 1-25-2018 Section 1101.01 defines the purpose of an Agriculture District: This district is established to maintain and promote farming and related activities within an environment which is generally free of other land use activities

Whereas Grant County Compiled Zoning Ordinance dated 1-25-2018 Section 1300 CAFO. Intent. A supply of healthy livestock, poultry and other animals is essential to the well-being of county citizens and the State of South Dakota.

Whereas Grant County Compiled Zoning Ordinance dated 1-25-2018 Section 1211.03 WES states: "...precautions to protect livestock during all phases of the project's life..." but wind towers cause issues with livestock-- Knuth 2010 - testimony to Public Service Commission; Holler 1978 - *White Paper Engineering and Service Center US Airforce Fish and Wildlife and US Department of Interior*; Yunk 2010 **Testimony Wind Siting Rules Public Service Commission**

Whereas the Industrial Wind Turbine landowner contracts are confidential and maybe in direct conflict with Grant County Compiled Zoning Ordinance; and the assignment and sublease clause in Industrial Wind Turbine contracts could put the greater community at risk.



Be it therefore Resolved: To uphold Grant County Compiled Zoning Ordinance dated 1-25-2018 Grant County establishes a requirement for best practice aircraft lighting detection system and an Industrial Wind Turbine 2-mile setback from a nonparticipating owner property line, allowing for a waiver.

Please deny this permit

Venice Meyer



Milbank SD 57252