## Members of the Planning & Zoning Commission and County Commissioners:

As a citizen and land owner within Davison County I respectively request that the proposed Commercial Wind Energy –Ordinance be given <u>considerable more research</u> before final adoption. The items of concern are:

- Item 6 I believe 45 dBA is too high and should be lowered!
- Item 7 I believe the 30 hours per year of Shadow Flicker should be reduced!
- Item 9- I <u>strongly believe the 1000' setback</u> from a non-participating residence, business, or public building has been arrived at by taking the Wind Promotors text book offering. I believe the setback should be at least 5280'!

Item 10 - Again, I believe this item was arrived at from the Wind Promotors text book, 1.1 times the tower height is not enough set back from a property line! Many property lines are next to roads & highways. A 450' tower, should it fall, would most definitely block the road way and perhaps hit a passing vehicle! How about setbacks for power lines, communications towers, etc? How about blade distances from ground?

## Some REF's:

THORNDIKE, Maine — "With no discussion and little fanfare, Thorndike residents voted at Saturday morning's annual town meeting to adopt a comprehensive, strict wind energy ordinance that would require mile-long setbacks between wind turbine towers and homes."

Frankfort, Maine – "As written, the ordinance would create a setback of one mile from the turbines to each property line of a nonparticipating landowner."

From US Dept of Energy Wind Exchange web site there are 430 "Wind Ordinances" such as: ordinances for large wind energy systems in Trempealeau County, Wisconsin I would suggest each review this Ordinance. Although many entities have adopted the Wind Promotors text book on several items, many have not, and the one sited is a great example and one I would agree to.

This proposed ordinance for Davison County needs to be extended and cover more items like Liability insurance, decommission bonding, etc.

The proposed 12 item ordinance definitely needs more work!

Thank you,

Harvey Kelley

Kelley Family Farms