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STATE OF MICHIGAN



Jennifer Granholm GOVERNOR

Michigan Department of Transportation

2700 Port Lansing Road, Lansing, MI 48906-2160 Phone: (517) 335-9283 Fax No.: (517) 321-6422 Kirk T. Steudle

January 12, 2010

Mr. David R. Friedrichs First Unitarian Universlist Congregation of A2 4001 Ann Arbor-Saline Rd. Ann Arbor, MI 48108

Re: The Bureau of Aeronautics' review of the following proposal:

FAA Airspace Case #: 2009-WTE-12986-OE

Description: Wind Turbine

Height Above Ground: 95 Overall Height: 995

Geographic Coordinates: Lat: 42d13m39.8sN Lon: 83d47m5.4sW

Michigan's Tall Structure Act (Act 259, P.S. 1959, as amended by Act 296 P.A. 1986), places authority for review of construction proposals which may affect Michigan airspace with the Michigan Aeronautics Commission (MAC). The Michigan Aeronautics Commission has delegated its authority for airspace reviews and approvals to the Michigan Department of Transportation's Bureau of Aeronautics and Freight Services.

After the Bureau's review of the study listed above, the Permit has been denied because of the following findings:

The proposed structure would be a violation of the Michigan Tall Structures Act at any height exceeding 989' above mean sea level. On 9/12/2008, our office conducted a special airspace study that concluded that a Michigan Tall Structure Permit could be issued with a condition that the structure owner install and maintain obstruction lights as per the FAA Advisory Circular 70/7460-1 K Change 2. Therefore your request to install a structure that exceeds 989' above mean sea level without installing obstruction lights is denied.

This letter does not authorize construction even at a reduced height.

I can be contacted at telephone number (517) 335-9949 or e-mail address smithlinn@michigan.gov if you have any questions or comments.

CC: file (18425)

Linn P. Smith

Airspace Specialist

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