By: Swinford H.C.R. No. 119

CONCURRENT RESOLUTION

- 1 WHEREAS, The Texas Panhandle contains the state's greatest
- 2 wind power potential and some of its best solar power potential, and
- 3 wind power and solar energy are two of the most abundant renewable
- 4 resources on earth; and
- 5 WHEREAS, Class 4 wind is prevalent throughout the region, and
- 6 the top 4 of 25 identified wind zones also exist in the Panhandle;
- 7 and
- 8 WHEREAS, Many wind power development companies are actively
- 9 pursuing projects with landowners in the region and have filed
- 10 interconnection requests with the Southwest Power Pool totaling
- 11 more than 14,000 megawatts; and
- 12 WHEREAS, The wind industry is developing relationships with
- 13 institutions of higher learning in the area, including Amarillo
- 14 College, West Texas A&M University, and Texas Tech University, to
- 15 support and facilitate new jobs and economic development; and
- 16 WHEREAS, The Panhandle is further distinguished by its
- 17 numerous hours of solar intensity, which could be captured for
- 18 solar generation; according to the Climate Program Office of the
- 19 National Oceanic and Atmospheric Administration, the region's two
- 20 largest cities, Amarillo and Lubbock, experience sunshine more than
- 21 70 percent of the year; and
- WHEREAS, With plentiful sunshine and a large expanse of
- 23 high-quality winds, the Panhandle is renowned throughout the state
- 24 and beyond for its renewable energy potential, and it is indeed

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- 1 appropriate to recognize the region for its promise as a leader in
- 2 green energy production; now, therefore, be it
- 3 RESOLVED, That the 81st Legislature of the State of Texas
- 4 hereby designate the Panhandle Region of Texas as an official
- 5 Natural Renewable Resource Area.