

The Ironies of Zoning: A Vision For The Future

Jim Green

NREL

ASES Small Wind Division Webinar

January 17, 2008





Jefferson County, Colorado

Utility Poles





Transmission Lines



Cell Phone Towers

Jefferson County, Colorado



How Do Wind Turbines Compare?



Charlotte, Vermont

How Do Wind Turbines Compare?



Windmill... or not?



Adams County, Colorado

Credit: Jim Green, NREL



Eyesore or Cultural Icon?

Dutch Windmills



Eyesore or Cultural Icon?

American Windmills

Limon, Colorado



Cedaredge, Colorado



Vision for the Future

- Envision a future in which wind power is embraced in the local landscape because it expresses community support for clean air, reduced carbon emissions, and strong local economies through use of a sustainable, indigenous energy source.

