



Advancing Wind Power in Illinois Conference 2009

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Farnsworth Group

Commercial & Community Wind Panel Session

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## Net Metering / Dual Metering

- Net metering is written to favor a smaller portion of the population and potential usage  
(Limited to 40KW or less)
- Dual metering benefits are generally less favorable than Net Metering  
(Nonresidential Users > 40KW and 2.0MW<)

## Small Community Wind

- The majority of small communities experience their largest utility expense from water and wastewater plants
- Many communities throughout Illinois have adequate wind resources to support a community/municipal wind turbine
- The installation of a wind turbine to offset a portion of the electric load, would free up capitol for other municipal services

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## How Does a Project Get Started?

- Every successful project must have a champion(s) with the vision to make it work
- The city, town, or village must have a governing body that is supportive of such a project
- A project team of both public and private team members, willing to devote time

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## Phases of the Project

### Planning

- What will we need?  
Wind study of the proposed site
- Who will be involved?  
Utility company: Ameren Illinois
- What are the responsibilities of each team member?  
Ron Jones: Research Consulting firms
- What will the Timeline be?