Electric Grid Resiliency
Xcel Energy

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Our Philosophy

• Work on BEFORE and AFTER
• Minimize Exposure
• Make specific plans for specific needs
• Don’t spend all the money
Resiliency BEFORE

• What are we worried about?
• How do we Prevent, Mitigate, and/or Preserve?
Boring Basics
Only YOU can prevent forest fires!
...but Vegetation Management helps
Who throws a shoe!?  

...Bad Guys
A picture is worth 1000 woodpecker holes

Resiliency BEFORE

NOT Good!

Jerks
Resiliency AFTER
Questions?