

#### **Critical Infrastructure Protection Standards Ted Franks Federal Energy Regulatory** Commission **Office of Electric Reliability** June 15, 2012

#### Disclaimer

The content of this presentation does not necessarily represent the opinions of the Federal Energy Regulatory Commission or any individual commissioners.

## Background

- Order No. 706
  - Issued January 2008
  - Approved Version 1
  - 103 directives to enhance standards
- Versions 2 and 3
- Order 706-B

# Order No. 761

- Issued April 2012
  - Approved Version 4
- Critical Asset Identification
  - Brightline replaces Risk Based
    Assessment Methodology
  - Adds clarity and consistency
- Same controls as Versions 1 3
  - Critical Cyber Assets require protection

# Order No. 761

- Commission guidance for remaining 706 directives
  - Connectivity
  - NIST framework
  - Regional perspective
- Deadline imposed for Version 5

## Version 5

- Address remaining directives from 706
- Applies some level of protection for all BES Cyber Systems

- High, medium, low

- Recent ballots (average)
  - January 2012 29%
  - May 2012 52%