

Public Service Update SB 100 & Energy Dockets

Wednesday, April 23, 2008



SB 100 Application

- **Status of Pawnee – Smoky Hill CPCN**
- **Cost of Project: \$120 million**
- **Scheduled In Service Date: May 2013**
- **Anticipated Decision of PUC by April 28, 2008**

2008 – 2009 Process

- **March 4, 2008: Kickoff Meeting**
- **April – July 2008: Transmission Study Groups**
- **November 1, 2008: Issue Transmission Plans**
- **November 2008 – January 2009: CPCN Studies**
- **March 1, 2009: File CPCN Applications**
- **October 31, 2009: File Transmission Plans**

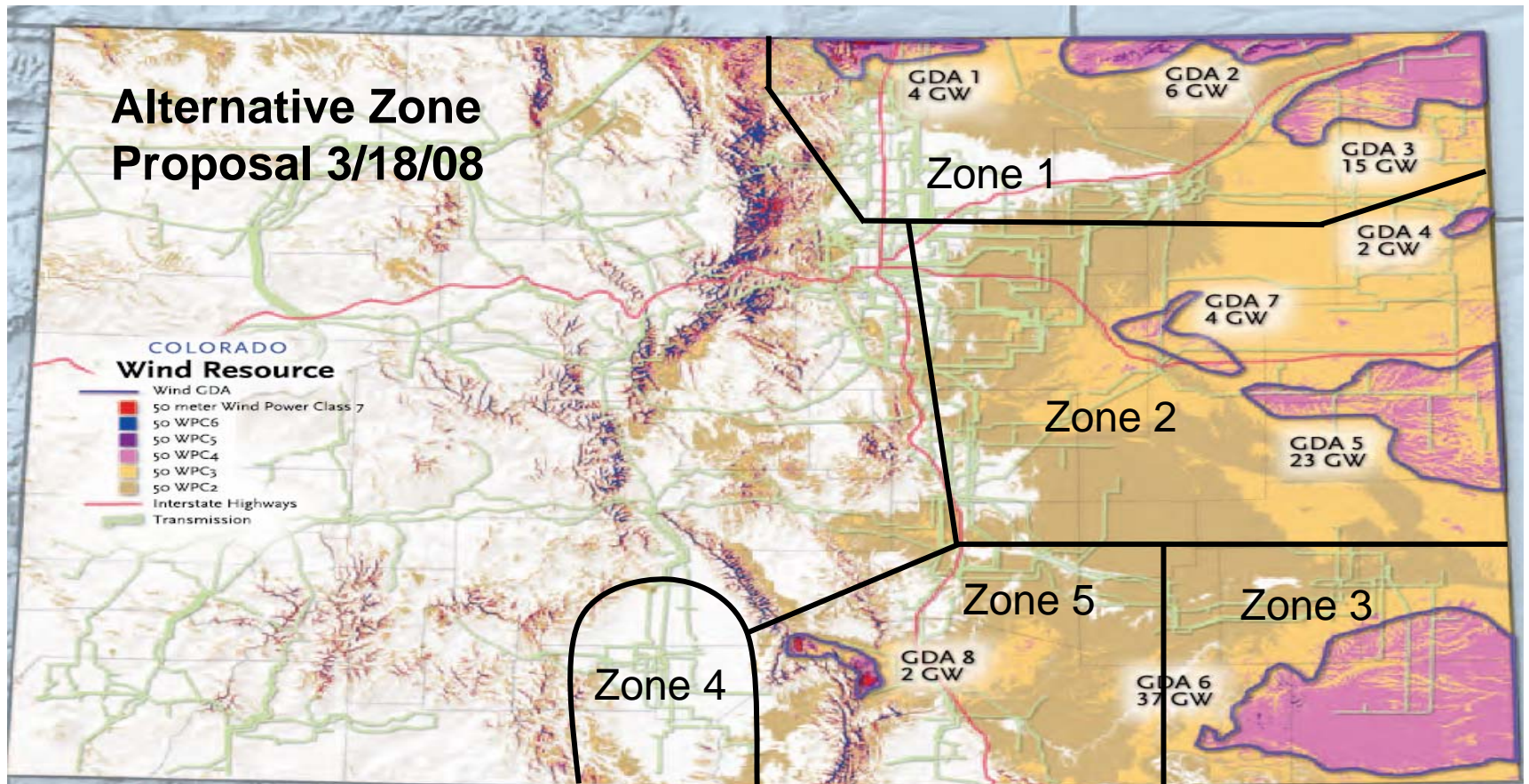


Transmission Planning Process

- **Transmission Study Groups**
- **Weekly Meetings**
- **CCPG Coordination**



Alternative Energy Resource Zone Proposal



Modeling Assumptions

- **WECC Base Case**
- **2015 Load Model**
- **Possible Scenarios**
 - ▣ **PSCo ERP**
 - ▣ **High Solar – Zone 4**
 - ▣ **High Wind – Zone 3**
 - ▣ **High Wind – Zone 1**
 - ▣ **Other Suggestions**



Energy Dockets

- **Renewable Energy Standard**
 - Hearing April 7-10
- **Demand Side Management**
 - Hearing April 21-25
- **Interruptible Service Option Credit**
 - May 5-9
- **Colorado Resource Plan**
 - June 23 – July 11

