



System Planning Report

Board of Directors
September 16, 2008

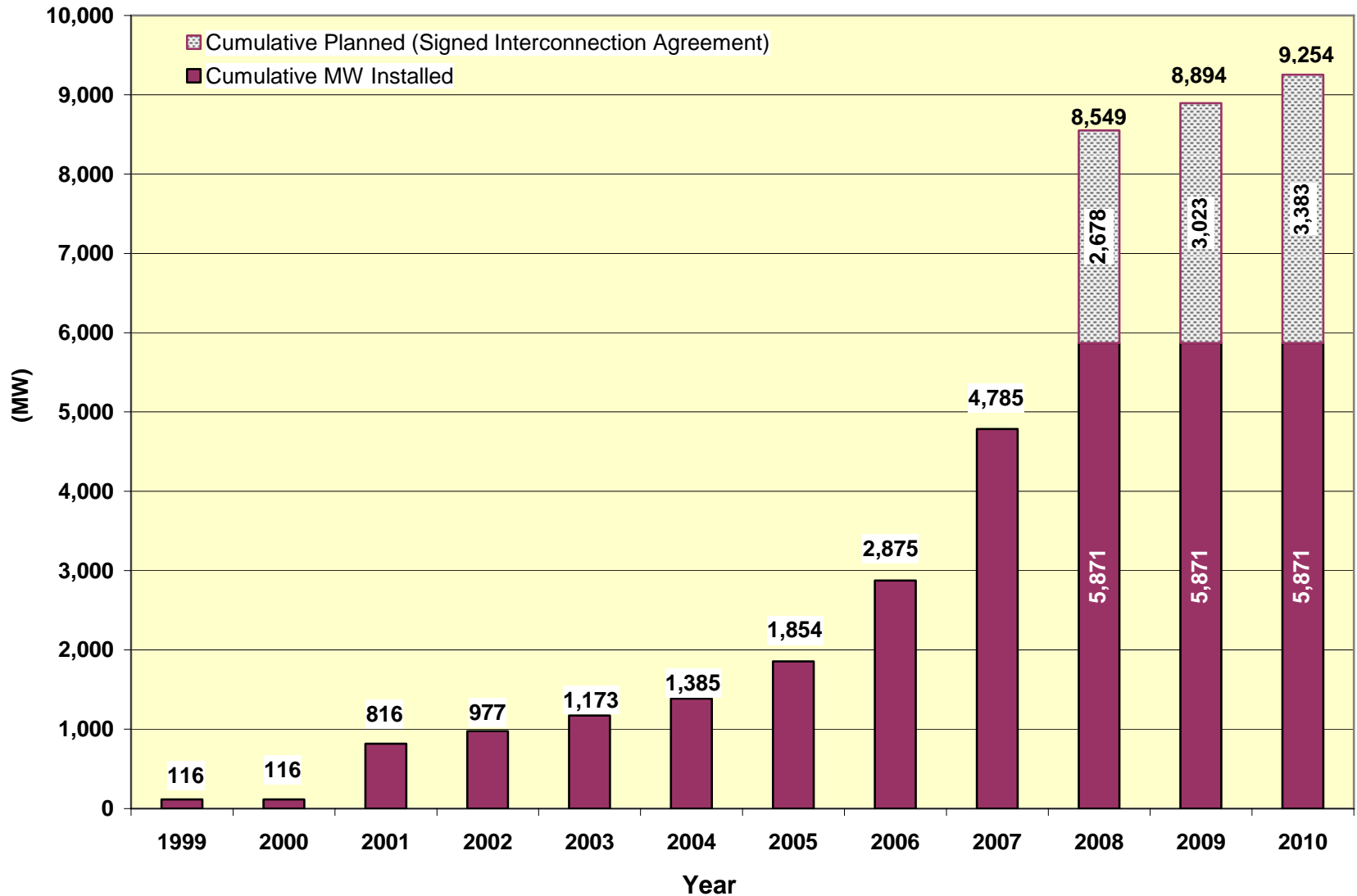
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Director, System Planning

Planning Activities - Summary

- **ERCOT is currently tracking 246 active generation interconnect requests totaling over 105,000 MW. This includes over 52,000 MW of wind generation**
- **59 MW of new Wind Generation began commercial operations, bringing total installed wind capacity to 5,871 MW**
- **Regional Planning is reviewing proposed transmission improvements with a total cost of \$501 Million**
- **Transmission Projects approved in 2008 to date total \$217 Million**
- **All projects (in engineering, routing, licensing and construction) total \$3.8 Billion (no change from last month)**
- **Transmission Projects completed through July 2008 total \$375 Million (no change from last month)**

ERCOT Wind Capacity

Wind Capacity Installed by Year



(as of August 31, 2008)

Wind Generation Reconciliation (in MW)

5519 In-Service as of 6/1/2008

4348 Interconnection Agreements(IAs) as of 6/1/2008

9867 Total In-Service and IAs as of 6/1/2008

-645 IAs with in-service Date beyond EOY 2008

9222 In-service and IAs by EOY 2008 as of 6/1/2008

Changes since 6/1/2008

-222 Cancelled

-120 Delayed beyond EOY 2008

-331 Capacity Changes

8549 In-service and IAs by EOY 2008 as of 9/1/2008