

Energy Action Plan

2007 Integrated Energy Policy Report



Lorraine White

California Energy Commission

Joint Meeting
May 22, 2007

IEPR Requirements

- Assess and Forecast Supply, Demand and Price
- Other Key Topics
 - Lighting Efficiency, Land Use Issues, Coal Technologies, Cost of Generation, Nuclear Energy
- Develop and Recommend Policies
- Obtain Information from Market Participants
- Consult with Federal, State and Local Agencies
 - CPUC and CAISO participation
- Adopted Report Every Two Years

Legislative Requirements for 2007

Efficiency

- **AB 2021** – Statewide Energy Efficiency Goals

Transmission

- **AB 974** – Transmission Planning
- **SB 1059** – Transmission Corridors

Renewable Energy

- **SB 1** – California Solar Initiative
- **AB 1585** - RPS

Clean Energy

- **AB 32** – GHG emissions caps
- **AB 1007** – Alternative Fuels

2007 IEPR

- Energy Policy for a Post AB 32 World
 - Electricity and Natural Gas
 - Loading Order Implementation
 - Long-term Procurement
 - System Integration
 - Needed Mechanisms to Achieve Goals
 - Transportation
 - Clean Renewable Fuels
 - Efficiency
 - RD&D Opportunities

2007 Proceeding

- Scoping Order: August 1, 2006
- Data Collection & Analysis: October 2006-July 2007
- More than 40 Public Workshops & Hearings
- Draft *2007 IEPR*: Late August 2007
- Adopt Final *2007 IEPR*: October 24, 2007
- ***2007 IEPR* transmitted to Governor and Legislature: November 1, 2007**

Proceeding Information

- Energy Commission's Website:

http://www.energy.ca.gov/2007_energypolicy/index.html

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