

For immediate release | March 20, 2013

Media Hotline | 888.516.6397

Steven Greenlee | sgreenlee@caiso.com | 916-608-7170 Stephanie McCorkle | smccorkle@caiso.com | 916-351-2238

California grid grows to support 33% green power by 2020 Annual transmission plan approved by ISO Board of Governors

FOLSOM, Calif. - The California Independent System Operator Corporation (ISO) Board of Governors today approved five new power line projects specifically intended to meet California's environmental and energy goals. The projects were part of the 2012-2013 Transmission Plan approved by the Board today. The plan also identified the need for 36 projects that support regional and national reliability standards. The 41 transmission projects approved in the plan, which are estimated to cost approximately \$1.7 billion, are needed to maintain the reliability of the transmission system and support meeting the California's 33 percent renewables portfolio standard by 2020.

"The ISO is demonstrating California's global energy leadership by showing how a greener grid is as resilient and reliable as the grids of yesterday while paving the way for tomorrow's sustainable future and helping in the fight against climate change," said ISO Board Chair Bob Foster. "A more diverse grid is a more energy secure grid."

The annual transmission plan also includes analysis that examines infrastructure requirements for the ISO grid should one or both nuclear power plants shut down. The plan is updated annually and looks out over a 10-year horizon to determine future grid needs. Each annual ISO planning cycle includes the active participation of transmission owners, generation owners and other stakeholders, as well as coordination with the California Energy Commission and California Public Utilities Commission.

The 2012-2013 Transmission Plan and its supporting appendixes is located at this link. The ISO transmission planning process webpage is located at this link.

Thanks for re-posting our news (E)





California ISO Media Hotline

250 Outcropping Way | Folsom, California 95630 | www.caiso.com

888.516.6397

The California ISO provides open and non-discriminatory access to one of the largest power grids in the world. The vast network of highvoltage transmission power lines is supported by a competitive energy market and comprehensive grid planning. Partnering with about a hundred clients, the nonprofit public benefit corporation is dedicated to the continual development and reliable operation of a modern grid that operates for the benefit of consumers. Recognizing the importance of the global climate challenge, the ISO is at the forefront of integrating renewable power and advanced technologies that will help meet a sustainable energy future efficiently and cleanly.