

Steve Berberich President & Chief Executive Officer

September 15, 2016

The Honorable Edmund G. Brown Governor, State of California Office of the Governor State Capitol, Suite 1173 Sacramento, CA 95814

Dear Governor Brown:

The California Independent System Operator ("ISO") is pleased to formally transmit to you the completed detailed studies examining the economic and environmental impacts of regionalization as required for Senate Bill No. 350 – the Clean Energy and Pollution Reduction Act of 2015. The ISO wishes to thank you, legislative staff, your energy advisors and the energy agency leadership for the support and engagement throughout the process.

We also appreciate your recognition that the studies we conducted over the last eight months have been completed. As a result, accompanying this letter are the documents associated with these studies that identify significant benefits to California and its ratepayers from a regional market.

To conduct the studies set forth in SB 350, the ISO retained a group of internationally recognized consultants. The comprehensive process included numerous opportunities for public engagement and comment, which yielded significant value and input into the study work. The study evaluated:

- Overall benefits to California ratepayers;
- Emissions of greenhouse gases and other air pollutants;
- The creation or retention of jobs and other benefits to the California economy;
- Environmental impacts in California and elsewhere;
- Impacts in disadvantaged communities in California; and
- Reliability and integration of renewable energy resources.

Consistent with the requirements in SB 350, the ISO has made the modeling and all assumptions underlying the modeling available for public review.¹

Finally, the Joint State Agency Workshop on the Proposed Regional Grid Operator was held on July 26 where almost 400 persons participated. The California Energy Commission received

¹ California Senate Bill 350, Clean Energy and Pollution Reduction Act of 2015, Article 5.5, Section 359.5.(e)(1).

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written comments on the workshop from 32 participants with the majority of comments focused on the design of an ISO regional governance. The presentations from the workshop and the comments received from stakeholders on August 2 are attached and are also available within the Energy Commission's docket on this subject (16-RGO-01).

We acknowledge your recent statement of August 8 in a letter to the California State Legislature regarding the regionalization of the ISO and appreciate your request to continue the important work necessary to transform the ISO into a regional organization. The ISO stands ready to support your request by continuing to work with your agencies, the Legislature, other states and interested parties to develop a strong governance proposal by January 2017. We will also continue the public processes of resolving market design elements that support a regional energy market, including transmission costs, resource adequacy, and GHG tracking.

We look forward to working closely with you as we move forward with this important initiative. Please let us know if you have any questions regarding the attached information.

Sincerely,

Steve Berberich President and Chief Executive Officer

Attachment A: Senate Bill 350 Study: The Impacts of a Regional ISO-Operated Power Market
on California
http://www.caiso.com/Documents/SB350Study_AggregatedReport.pdf
Attachment B: Senate Bill 350 Study Addendum
http://www.caiso.com/Documents/SB350Study-AddendumReport.pdf
Attachment C: Joint Agency Workshop Presentations
http://www.caiso.com/Documents/Presentation-SenateBill350Study-
Jul26_2016.pdf
Attachment D: Comments received from the Joint Agency Workshop
http://energy.ca.gov/sb350/regional_grid/documents/2016-07-26_comments.php
Cc: The Honorable Kevin de León, Senate President pro Tempore The Honorable Jean Fuller, Senate Minority Leader The Honorable Anthony Rendon, Speaker of the Assembly The Honorable Chad Mayes, Assembly Minority Leader

The Honorable Ben Hueso, Chair, Senate Energy, Utilities and Communications Committee The Honorable Edmund G. Brown Governor, State of California September 15, 2016 Page 3 of 3

Ccs cont'd:

The Honorable Mike Morrell, Vice Chair, Senate Energy, Utilities and Communications Committee

The Honorable Bob Wieckowski, Chair, Senate Environmental Quality Committee The Honorable Ted Gaines, Vice Chair, Senate Environmental Quality Committee The Honorable Mike Gatto, Chair, Assembly Utilities and Commerce Committee The Honorable Jim Patterson, Vice Chair, Assembly Utilities and Commerce Committee The Honorable Das Williams, Chair, Assembly Natural Resources Committee Mary Nichols, Chair, California Air Resources Board Michael Picker, President, California Public Utilities Commission Robert Weisenmiller, Chair, California Energy Commission Cliff Rechtschaffen, Senior Advisor, Governor's Office Kip Lipper, Executive Staff Director, Senate President Pro Tempore Office Jay Dickenson, Chief Consultant, Senate Energy, Utilities & Communications Nidia Bautista, Consultant, Senate Energy, Utilities & Communications Rachel Wagoner, Chief Consultant, Senate Environmental Quality Kerry Yoshida, Principal Consultant, Assembly Republican Policy Consultants Gabrielle Zeps, Principal Consultant, Assembly Democratic Caucus Marie Liu, Principal Consultant, Assembly Democratic Caucus Sue Kateley, Chief Consultant, Assembly Utilities & Commerce Lawrence Lingbloom, Chief Consultant, Assembly Natural Resources Daryl Thomas, Principal Consultant, Senate Republican Caucus