

COUNTY OF LAKE

Legislation Details (With Text)

File #: 17-354 Version: 1 Name:

Type: Letter Status: Agenda Ready

File created: 3/30/2017 In control: BOARD OF SUPERVISORS

On agenda: 4/4/2017 Final action:

Title: Consideration of Letter of Support for Assembly Bill (AB) 920 (Aguiar-Curry) for the California

Renewables Portfolio Standard Program

Sponsors: Rob Brown

Indexes:

Code sections:

Attachments: 1. BOS Letter of Support AB 920 2017-04-04

Date	Ver.	Action By	Action	Result
4/4/2017	1	BOARD OF SUPERVISORS	continued	

MEMORANDUM

TO: Board of Supervisors

FROM: Rob Brown, District 5 Supervisor

DATE: April 4, 2017

SUBJECT: Consideration of Letter of Support for Assembly Bill (AB) 920 (Aguiar-

Curry)

EXECUTIVE SUMMARY:

The State of California, a leader in the use of renewable energy, set its Renewable Portfolio Standard (RPS) in 2002. The RPS has very successfully encouraged more wind and solar energy, but constant output, baseload, renewable resources such as geothermal has not grown.

The Geysers, a baseload renewable resource located in Lake and Sonoma Counties, is one of the world's largest geothermal resources. While not infinite, there are opportunities for some new energy at The Geysers. More importantly, the existing energy currently being generated must secure long-term, sustainable contracts to continue operating.

Calpine has a 250 Megawatt (MW) contract coming off contract at the end of 2021. In order to preserve the over 300 full-time and hundreds of contracting jobs that we support with our annual \$50 -\$70 million a year spend on operations and maintenance as well as associated local benefits, Calpine must continue to contract all our Geysers power. We believe AB 920 will help.

File #: 17-354, Version: 1

FISCAL IMPACT: X None Budgeted Non-Budgeted

Estimated Cost: Amount Budgeted: Additional Requested:

Annual Cost (if planned for future years):

FISCAL IMPACT (Narrative): None

STAFFING IMPACT (if applicable): None

RECOMMENDED ACTION:

We recommend approval of the letter supporting Assemblymember Aguiar-Curry in her efforts to ensure California meets RPS requirements, and to reinforce the critical role of baseload renewable resources, such as geothermal, through passage of AB 920; and authorize the Chair to sign.