

STATE OF CALIFORNIA

Public Utilities Commission
San Francisco

M e m o r a n d u m

Date: April 1, 2005

To: The Commission
(Meeting of April 7, 2005)

From: Delaney L. Hunter, Director
Office of Governmental Affairs (OGA) — Sacramento

**Subject: AB 1362 (Levine) Renewable energy: California Renewables
Portfolio Standard Program: renewable energy credits
As Introduced February 22, 2005**

LEGISLATIVE SUBCOMMITTEE RECOMMENDATION: Support in Concept

SUMMARY: This bill would make several changes to the existing Renewables Portfolio Standard (RPS) Program. Principal changes include accelerating the 20% renewable energy target from 2017 to 2010 and directing the CEC and CPUC to develop a system of Tradable Renewable Energy Certificates (TRECs) as a means of compliance with RPS goals (effectively, the purchasing of the social benefits of renewable energy without purchasing the energy itself). The CPUC and CEC would be granted authority to limit the utilization of TRECs in RPS procurement. The bill codifies the Joint Agency Energy Action Plan goal of 20% renewable procurement by 2010, as distinct from existing law, which requires 20% by 2017. The bill also seeks to address a perceived lack of flexibility and an overemphasis on transmission expansion in the RPS program, by including the provision for TRECs.

DIGEST: Existing law, P.U. Code sections 399.11, 399.12, 399.13, 399.14, and 399.15 require the Commission to review and adopt a procurement plan and a renewable energy procurement plan for each electrical corporation pursuant to the renewables portfolio standard (requires each electrical corporation to increase its total procurement of eligible renewable energy resources by at least an additional 1% of retail sales each year so that 20% of its retail sales are procured from eligible renewable energy resources no later than December 31, 2017).

This bill amends these P.U. Code sections to restate the target of the renewables portfolio standard to increase the amount of electricity procured from eligible renewable energy resources, so that it equals 20% of the total electricity sold to retail customers in

California per year by December 31, 2010. This bill would add P.U. Code sec. 399.17 to require that the Commission adopt rules or other appropriate procedures that authorize the use of renewable energy credits to satisfy annual procurement targets for renewable energy resources pursuant to the renewables portfolio standard.

DIVISION ANALYSIS (DSP):

As does AB 1585 (Blakeslee), this bill exhibits a lack of clarity regarding the extent to which TRECs can be used to satisfy RPS procurement.

- Proposed Pub. Util. Code 399.13 (b)3 states that TRECs must be produced by “eligible renewable energy resources”.
- Proposed Pub. Util. Code 399.13 (c) directs the Energy Commission to develop a TREC accounting system in coordination with the WECC.
- “Eligible resources” are defined to include those generators that can deliver renewable energy into California, which is a much more restrictive condition than location within the WECC. Legislative clarity is required regarding whether or not TRECs from non-deliverable resources will be permitted in the RPS program.

Certain relatively insignificant aspects of Commission oversight of the RPS program are limited via this bill.

- In describing the contents of the required RPS procurement plan, the phrase “but is not limited to” is struck, suggesting that the Commission could not add other planning requirements. However, the stipulated planning requirements are quite expansive, and nothing in this bill would prohibit the Commission from requiring other elements in, for example, the general long-term procurement planning process.
- Similarly, the phrase “but not limited to” is struck from the Code section describes the flexible compliance mechanisms the Commission can allow for electrical corporations. The TREC option is added here, in addition to the provisions the Commission has previously implemented, resulting in no new restrictions on present Commission activity.

RECOMMENDED AMENDMENTS:

Proposed Pub. Util. Code 399.14(g) as drafted reads:

“Procure’ means that a utility may acquire the electricity generated by an eligible renewable energy resource.”

Recommend striking “may.” Use of the word “may” suggests that simply having an *option* to purchase renewable energy will exhaust the procurement responsibility. The goal should be to ensure the purchase of renewable energy.

LEGISLATIVE HISTORY

SB 1078 and SB 1038 (Stats. 2002) established the RPS program. SB 1478 (Stats. 2004) would have established a Tradable Renewable Energy Certificate system, but was vetoed by the Governor.

AB 1362 is scheduled for its first hearing on April 18th in the Assembly Utilities & Commerce Committee.

STATUS:

Set for hearing in the Assembly Utilities & Commerce Committee for on April 18, 2005.

SUPPORT/OPPOSITION

Support: None on file.

Opposition: None on file.

STAFF CONTACTS:

Tom Flynn
OGA

trf@cpuc.ca.gov
(916) 324-8689

Dan Adler
DSP

dpa@cpuc.ca.gov
(415) 355-5586

Date: April 1, 2005

BILL LANGUAGE:

BILL NUMBER: AB 1362 INTRODUCED
BILL TEXT

INTRODUCED BY Assembly Member Levine

FEBRUARY 22, 2005

An act to amend Section 25740 of the Public Resources Code, to amend Sections 399.11, 399.12, 399.13, 399.14, and 399.15 of, and to add Section 399.17 to, the Public Utilities Code, relating to renewable energy.

LEGISLATIVE COUNSEL'S DIGEST

AB 1362, as introduced, Levine. Renewable energy: California Renewables Portfolio Standard Program: renewable energy credits.

(1) Existing law expresses the intent of the Legislature, in establishing the Renewable Energy Resources Program, to increase the amount of renewable electricity generated per year, so that it equals at least 17% of the total electricity generated for consumption in California per year by 2006.

This bill would revise and recast that intent language so that the amount of electricity generated per year from renewable energy resources is increased to an amount that equals at least 20% of the total electricity generated for consumption in California by 2010. The bill would make conforming changes consistent with this goal.

(2) The Public Utilities Act imposes various duties and responsibilities on the Public Utilities Commission (CPUC) with respect to the purchase of electricity, and requires the CPUC to review and adopt a procurement plan and a renewable energy procurement plan for each electrical corporation pursuant to the California Renewables Portfolio Standard Program. The program requires that a retail seller of electricity, including electrical corporations, community choice aggregators, and electric service providers, but not including local publicly owned electric utilities, purchase a specified minimum percentage of electricity generated by eligible renewable energy resources, as defined, in any given year as a specified percentage of total kilowatthours sold to retail end-use customers each calendar year (renewables portfolio standard). The renewables portfolio standard requires each electrical corporation to increase its total procurement of eligible renewable energy resources by at least an additional 1% of retail sales per year so that 20% of its retail sales are procured from eligible renewable energy resources no later than December 31, 2017.

Existing law requires the State Energy Resources Conservation and Development Commission (Energy Commission) to certify eligible renewable energy resources, to design and implement an accounting system to verify compliance with the renewables portfolio standard by retail sellers, and to allocate and award supplemental energy payments to cover above-market costs of renewable energy.

This bill would restate the target of the renewables portfolio standard to increase the amount of electricity procured from eligible

renewable energy resources, so that it equals 20% of the total electricity sold to retail customers in California per year by December 31, 2010. The bill would require that the CPUC adopt rules or other appropriate procedures that authorize the use of renewable energy credits, as defined, to satisfy annual procurement targets for renewable energy resources pursuant to the renewables portfolio standard. The bill would require that the CPUC authorize an electrical corporation to meet its procurement obligations under a renewable energy procurement plan either by procuring a minimum quantity of electricity generated by eligible renewable energy resources, or an equivalent quantity of renewable energy credits. The bill would authorize the CPUC, in approving a renewable energy procurement plan, to limit the quantity of renewable energy credits that an electrical corporation is permitted to procure unaccompanied by delivery of the electricity that earned the credit.

This bill would require the Energy Commission to design and implement an accounting system to certify renewable energy credits produced by eligible renewable energy resources and to establish a system for tracking and verifying renewable energy credits.

The bill would make other clarifying changes.

(3) Under existing law, a violation of the Public Utilities Act or an order or direction of the CPUC is a crime.

Certain provisions of this bill would be part of the act, and an order or other action of the CPUC would be required to implement certain of the provisions. Because a violation of the bill's provisions or of an order or decision of the CPUC would be a crime, this bill would impose a state-mandated local program by creating new crimes.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

Vote: majority. Appropriation: no. Fiscal committee: yes.
State-mandated local program: yes.

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. Section 25740 of the Public Resources Code is amended to read:

25740. It is the intent of the Legislature in establishing this program, to increase the amount of renewable electricity generated per year, so that it equals at least ~~17~~ 20 percent of the total electricity generated for consumption in California per year by ~~2006~~ 2010 .

SEC. 2. Section 399.11 of the Public Utilities Code is amended to read:

399.11. The Legislature finds and declares all of the following:
(a) In order to attain a target of 20 percent renewable energy for the State of California by 2010, and for the purposes of increasing the diversity, reliability, public health and environmental benefits of the energy mix, it is the intent of the Legislature that the California Public Utilities Commission and the State Energy Resources Conservation and Development Commission implement the California Renewables Portfolio Standard Program

described in this article.

(b) Increasing California's reliance on renewable energy resources may promote stable electricity prices, protect public health, improve environmental quality, stimulate sustainable economic development, create new employment opportunities, and reduce reliance on imported fuels.

(c) The development of renewable energy resources may ameliorate air quality problems throughout the state and improve public health by reducing the burning of fossil fuels and the associated environmental impacts.

(d) The California Renewables Portfolio Standard Program is intended to complement the Renewable Energy Program administered by the State Energy Resources Conservation and Development Commission and established pursuant to Chapter 8.6 (commencing with Section 25740) of Division 15 of the Public Resources Code.

SEC. 3. Section 399.12 of the Public Utilities Code is amended to read:

399.12. For purposes of this article, the following terms have the following meanings: (a) "Eligible renewable energy resource" means an electric generating facility that ~~is one of the following:~~

~~(1) - The facility~~

meets the definition of "in-state renewable electricity generation facility" in Section 25741 of the Public Resources Code ~~,~~ *subject to the following*

limitations:

~~(2) -~~

(1) A geothermal generation facility originally commencing operation prior to September 26, 1996, shall be eligible for purposes of adjusting a retail seller's baseline quantity of eligible renewable energy resources except for output certified as incremental geothermal production by the Energy Commission, provided that the incremental output was not sold to an electrical corporation under contract entered into prior to September 26, 1996. For each facility seeking certification, the Energy Commission shall determine historical production trends and establish criteria for measuring incremental geothermal production that recognizes the declining output of existing steamfields and the contribution of capital investments in the facility or wellfield.

~~(3) -~~

(2) The ~~output of~~ *electricity generated by* a small hydroelectric generation facility of 30 megawatts or less procured or owned by an electrical corporation as of the date of enactment of this article shall be eligible only for purposes of establishing the baseline of an electrical corporation pursuant to paragraph (3) of subdivision (a) of Section 399.15. A new hydroelectric facility is not an eligible renewable energy resource if it will require a new or increased appropriation or diversion of water under Part 2 (commencing with Section 1200) of Division 2 of the Water Code.

~~(4) -~~

(3) A facility engaged in the combustion of municipal solid waste shall not be considered an eligible renewable resource unless it is located in Stanislaus County and was operational prior to September 26, 1996. ~~Output from such facilities~~ *Electricity generated by a facility meeting these requirements* shall be eligible only for the purpose of adjusting a retail seller's baseline quantity of eligible renewable energy resources.

(b) "Energy Commission" means the State Energy Resources Conservation and Development Commission.

(c) "Retail seller" means an entity engaged in the retail sale of electricity to end-use customers, including any of the following:

(1) An electrical corporation, as defined in Section 218.

(2) A community choice aggregator. The commission shall institute a rulemaking to determine the manner in which a community choice aggregator will participate in the renewables portfolio standard subject to the same terms and conditions applicable to an electrical corporation.

(3) An electric service provider, as defined in Section 218.3 subject to the following conditions:

(A) An electric service provider shall be considered a retail seller under this article for sales to any customer acquiring service after January 1, 2003.

(B) An electric service provider shall be considered a retail seller under this article for sales to all its customers beginning on the earlier of January 1, 2006, or the date on which a contract between an electric service provider and a retail customer expires. Nothing in this subdivision may require an electric service provider to disclose the terms of the contract to the commission.

(C) The commission shall institute a rulemaking to determine the manner in which electric service providers will participate in the renewables portfolio standard. The electric service provider shall be subject to the same terms and conditions applicable to an electrical corporation pursuant to this article. Nothing in this paragraph shall impair a contract entered into between an electric service provider and a retail customer prior to the suspension of direct access by the commission pursuant to Section 80110 of the Water Code.

(4) "Retail seller" does not include any of the following:

(A) A corporation or person employing cogeneration technology or producing ~~power~~ electricity consistent with subdivision (b) of Section 218.

(B) The Department of Water Resources acting in its capacity pursuant to Division 27 (commencing with Section 80000) of the Water Code.

(C) A local publicly owned electrical utility as defined in subdivision (d) of Section 9604.

(d) *"Renewable energy credit" means a certificate of proof, issued by the Energy Commission, that one unit of electricity was generated by an eligible renewable energy resource and delivered to a retail seller or the Independent System Operator. The renewable energy credit shall represent all renewable and environmental attributes associated with electricity production by an eligible renewable energy resource, unless the Energy Commission determines that certain environmental benefits unrelated to electricity production should be excluded. Any electricity generated by a renewable energy resource attributable to the use of nonrenewable fuels, beyond a de minimus quantity, as determined by the Energy Commission, shall not result in the creation of any renewable energy credits.*

(e) "Renewables portfolio standard" means the specified percentage of electricity generated by eligible renewable energy resources that a retail seller is required to procure pursuant to Sections 399.13 and 399.15.

SEC. 4. Section 399.13 of the Public Utilities Code is amended to read:

399.13. The Energy Commission shall do all of the following:(a)

Certify eligible renewable energy resources that it determines meet the criteria described in subdivision (a) of Section 399.12.

(b) Design and implement an accounting system to ~~verify~~ do all of the following:

(1) Verify compliance with the renewables portfolio standard by retail sellers ~~, to ensure that~~.

(2) Ensure that electricity generated by an eligible renewable energy ~~output~~ resource is counted only once for the purpose of meeting the renewables portfolio standard of this state or any other state ~~, and for verifying~~.

(3) Certify renewable energy credits produced by eligible renewable energy resources.

(4) Verify retail product claims in this state or any other state. In establishing the guidelines governing this system, the Energy Commission shall collect data from electricity market participants that it deems necessary to verify compliance of retail sellers, in accordance with the requirements of this article and the California Public Records Act (Chapter 3.5 (commencing with Section 6250) of Division 7 of Title 1 of the Government Code). In seeking data from electrical corporations, the Energy Commission shall request data from the commission. The commission shall collect data from electrical corporations and remit the data to the Energy Commission within 90 days of the request.

(c) Establish a system for tracking and verifying renewable energy credits. The Energy Commission shall consult with other states in the Western Electricity Coordinating Council transmission system to develop consistent mechanisms and protocols for verifying renewable energy credits and to prevent double counting of the electricity generated from any eligible renewable energy resource.

(c) Allocate and award supplemental energy payments pursuant to Chapter 8.6 (commencing with Section 25740) of Division 15 of the Public Resources Code, to eligible renewable energy resources to cover above-market costs of renewable energy.

SEC. 5. Section 399.14 of the Public Utilities Code is amended to read:

399.14. (a) The commission shall direct each electrical corporation to prepare a renewable energy procurement ~~plans~~ plan as described in paragraph

(3) to satisfy its obligations under the renewables portfolio standard. To the extent feasible, this procurement plan shall be proposed, reviewed, and adopted by the commission as part of, and pursuant to, a general procurement plan process. The commission shall require each electrical corporation to review and update its renewable energy procurement plan as it determines to be necessary.

(1) (A) The commission shall not require an electrical corporation to conduct procurement to fulfill the renewables portfolio standard until the commission determines either of the following:

(i) The electrical corporation has attained an investment grade credit rating as determined by at least two major rating agencies.

(ii) The electrical corporation is able to procure eligible renewable energy resources on reasonable terms, those resources can be financed if necessary, and the procurement will not impair the restoration of an electrical corporation's creditworthiness. This provision shall not apply before April 1, 2004, for any electrical corporation that on June 30, 2003, is in federal court under Chapter

11 of the federal ~~bankruptcy law~~ *Bankruptcy Code* (11 U.S.C. Sec. 1101 et seq.) .

(B) Within 90 days of the commission's determination as provided in subparagraph (A), an electrical corporation shall conduct solicitations to implement a renewable energy procurement plan. The determination required by this paragraph shall apply only to the requirements established pursuant to this article. The requirements established for an electrical corporation pursuant to Section 454.5 shall be governed by that section.

(2) ~~Not later than six months after the effective date of this section, the~~ The commission shall adopt, by rule, for all electrical corporations, all of the following:

(A) A process for determining market prices pursuant to subdivision (c) of Section 399.15. The commission shall make specific determinations of market prices after the closing date of a competitive solicitation conducted by an electrical corporation for eligible renewable energy resources. In order to ensure that the market price established by the commission pursuant to subdivision (c) of Section 399.15 does not influence the amount of a bid submitted through the competitive solicitation in a manner that would increase the amount ratepayers are obligated to pay for *electricity generated by eligible renewable energy resources* , and in order to ensure that the bid price does not influence the establishment of the market price, the electrical corporation shall not transmit or share the results of any competitive solicitation for eligible renewable energy resources until the commission has established market prices pursuant to subdivision (c) of Section 399.15.

(B) A process that provides criteria for the rank ordering and selection of least-cost and best-fit *eligible renewable energy resources* to comply with the annual California Renewables Portfolio Standard Program obligations on a total cost basis. This process shall consider estimates of indirect costs associated with needed transmission investments and ongoing utility expenses resulting from integrating and operating eligible renewable energy resources.

(C) Flexible rules for compliance including ~~—, but not limited to,~~ permitting electrical corporations to apply excess procurement in one year to subsequent years or inadequate procurement in one year to no more than the following three years.

(D) Standard terms and conditions to be used by all electrical corporations in contracting for eligible renewable energy resources, including performance requirements for renewable generators.

(3) Consistent with the goal of procuring the least-cost and best-fit eligible renewable energy resources, the renewable energy procurement plan submitted by an electrical corporation shall include ~~—, but is not limited to,~~ all of the following:

(A) An assessment of annual or multiyear portfolio supplies and demand to determine the optimal mix of renewable generation resources with deliverability characteristics that may include peaking, dispatchable, baseload, firm, and as-available capacity.

(B) Provisions for employing available compliance flexibility mechanisms established by the commission.

(C) A bid solicitation setting forth the need for renewable generation of each deliverability characteristic, required online dates, and locational preferences, if any.

(4) In soliciting and procuring eligible renewable energy resources, each electrical corporation shall offer contracts of no less than 10 years in duration, unless the commission approves of a

contract of shorter duration.

(5) In soliciting and procuring eligible renewable energy resources, each electrical corporation may give preference to projects that provide tangible demonstrable benefits to communities with a plurality of minority or low-income populations.

(b) The commission shall review and accept, modify, or reject each electrical corporation's renewable *energy* procurement plan 90 days prior to the commencement of renewable procurement pursuant to this article by the electrical corporation.

(c) The commission shall review the results of a renewable energy resources solicitation submitted for approval by an electrical corporation and accept or reject proposed contracts with eligible renewable energy resources based on consistency with the approved renewable *energy* procurement plan. If the commission determines that the bid prices are elevated due to a lack of effective competition amongst the bidders, the commission shall direct the electrical corporation to renegotiate such contracts or conduct a new solicitation.

(d) If an electrical corporation fails to comply with a commission order adopting a renewable procurement plan, the commission shall exercise its authority pursuant to Section 2113 to require compliance.

(e) Upon application by an electrical corporation, the commission may authorize another entity to enter into contracts on behalf of customers of the electrical corporation for deliveries of eligible renewable energy resources to satisfy the annual *renewables* portfolio standard obligations, subject to similar terms and conditions applicable to an electrical corporation. The commission shall allow the procurement entity to recover reasonable costs through retail rates subject to review and approval.

(f) Procurement and administrative costs associated with long-term contracts entered into by an electrical corporation for eligible renewable energy resources pursuant to this article, at or below the market price determined by the commission pursuant to subdivision (c) of Section 399.15, shall be deemed reasonable per se, and shall be recoverable in rates.

(g) For purposes of this article, "procure" means that a utility may acquire the ~~renewable output of electric generation facilities~~ *electricity generated by an eligible renewable energy resource* that it owns or for which it has contracted. Nothing in this article is intended to imply that the purchase of electricity from third parties in a wholesale transaction is the preferred method of fulfilling a retail seller's obligation to comply with this article.

(h) Construction, alteration, demolition, installation, and repair work on an eligible renewable energy resource that receives production incentives or supplemental energy payments pursuant to Sections 25742 and 25743 of the Public Resources Code, including, but not limited to, work performed to qualify, receive, or maintain production incentives or supplemental energy payments is "public works" for the purposes of Chapter 1 (commencing with Section 1720) of Part 7 of Division 2 of the Labor Code.

SEC. 6. Section 399.15 of the Public Utilities Code is amended to read:

399.15. (a) In order to fulfill unmet long-term resource needs, the commission shall establish a renewables portfolio standard requiring all electrical corporations to procure a minimum quantity of ~~output from~~ *electricity generated by* eligible renewable energy resources , or an equivalent quantity

of renewable energy credits, as a specified percentage of total kilowatthours sold to their retail end-use customers each calendar year, if sufficient funds are made available pursuant to paragraph (2), and Section 399.6 and Chapter 8.6 (commencing with Section 25740) of Division 15 of the Public Resources Code, to cover the above-market costs of eligible renewables, and subject to all of the following:(1) An electric corporation shall not be required to enter into long-term contracts with eligible renewable energy resources that exceed the market prices established pursuant to subdivision (c) of this section.

(2) The Energy Commission shall provide supplemental energy payments from funds in the New Renewable Resources Account in the Renewable Resource Trust Fund to eligible renewable energy resources pursuant to Chapter 8.6 (commencing with Section 25740) of Division 15 of the Public Resources Code, consistent with this article, for above-market costs. Indirect costs associated with the purchase of eligible renewable energy resources, such as imbalance energy charges, sale of excess energy, decreased generation from existing resources, or transmission upgrades shall not be eligible for supplemental energy payments, but shall be recoverable by an electrical corporation in rates, as authorized by the commission.

(3) For purposes of setting annual procurement targets, the commission shall establish an initial baseline for each electrical corporation based on the actual percentage of retail sales procured from eligible renewable energy resources in 2001, and, to the extent applicable, adjusted going forward pursuant to subdivision (a) of Section 399.12.

(b) The commission shall implement annual procurement targets for each electrical corporation as follows:

(1) Beginning on January 1, 2003, each electrical corporation shall, pursuant to subdivision (a), increase its total procurement of eligible renewable energy resources by at least an additional 1 percent of retail sales per year so that 20 percent of its retail sales are procured from eligible renewable energy resources no later than December 31, ~~2017~~ 2010 . An electrical corporation with 20 percent of retail sales procured from eligible renewable energy resources in any year shall not be required to increase its procurement of such resources in the following year.

(2) Only for purposes of establishing these targets, the commission shall include all ~~power~~ electricity sold to retail customers by the Department of Water Resources pursuant to Section 80100 of the Water Code in the calculation of retail sales by an electrical corporation.

(3) In the event that an electrical corporation fails to procure sufficient eligible renewable energy resources in a given year to meet any annual target established pursuant to this subdivision, the electrical corporation shall procure additional eligible renewable energy resources in subsequent years to compensate for the shortfall if sufficient funds are made available pursuant to paragraph (2), and Section 399.6 and Chapter 8.6 (commencing with Section 25740) of Division 15 of the Public Resources Code, to cover the above-market costs of eligible ~~renewables~~ renewable energy resources .

(4) If supplemental energy payments from the Energy Commission, in combination with the market prices approved by the commission, are insufficient to cover the above-market costs of eligible renewable energy resources, the commission shall allow an electrical corporation to limit its annual procurement obligation to the

quantity of eligible renewable energy resources that can be procured with available supplemental energy payments.

(c) The commission shall establish a methodology to determine the market price of electricity for terms corresponding to the length of contracts with renewable generators, in consideration of the following:

(1) The long-term market price of electricity for fixed price contracts, determined pursuant to the electrical corporation's general procurement activities as authorized by the commission.

(2) The long-term ownership, operating, and fixed-price fuel costs associated with fixed-price electricity from new generating facilities.

(3) The value of different products including baseload, peaking, and as-available ~~output~~ electricity .

(d) The establishment of a renewables portfolio standard shall not constitute implementation by the commission of the federal Public Utility Regulatory Policies Act of 1978 (Public Law 95-617).

(e) The commission shall consult with the Energy Commission in calculating market prices under subdivision (c) and establishing other renewables portfolio standard policies.

SEC. 7. Section 399.17 is added to the Public Utilities Code , to read:

399.17. (a) The commission shall, not later than July 1, 2006, adopt rules or other appropriate procedures, that authorize the use of renewable energy credits to satisfy annual procurement targets for renewable energy resources. The rules shall do all of the following:

(1) Prohibit a renewable energy credit from being counted more than once by any retail seller for compliance with the renewables portfolio standard of this state or any other state, or for verifying retail product claims in this state or any other state.

(2) Prohibit any renewable energy credit from applying toward a retail seller's renewables portfolio standard program obligations unless the renewable energy credit results from electricity generated by an eligible renewable energy resource.

(3) Ensure that any revenues received by an electrical corporation for the sale of renewable energy credits are credited to ratepayers.

(4) Require every electrical corporation to demonstrate that all purchased renewable energy credits are certified by the Energy Commission and comply with the requirements of this article, before purchase expenses may be recovered in rates.

(5) Ensure that no retail seller shall be obligated to procure renewable energy credits to satisfy annual procurement targets in the event that supplemental energy payments, in combination with the market prices approved by the commission, are insufficient to cover the above-market costs of long-term contracts with eligible renewable energy resources.

(6) Prohibit sales of renewable energy credits by an electrical corporation during any year in which the electrical corporation utilizes flexible compliance rules to permit inadequate procurement pursuant to subparagraph (C) of paragraph (2) of subdivision (a) of Section 399.14.

(b) In approving a renewable energy procurement plan pursuant to this chapter, the commission may limit the quantity of renewable energy credits that an electrical corporation is permitted to procure unaccompanied by delivery of the electricity that earned the credit.

SEC. 8.

No reimbursement is required by this act pursuant to Section 6 of

Article XIII B of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIII B of the California Constitution.