AMENDED IN SENATE AUGUST 18, 2000
AMENDED IN SENATE AUGUST 7, 2000
AMENDED IN ASSEMBLY MAY 25, 2000
AMENDED IN ASSEMBLY MAY 15, 2000
AMENDED IN ASSEMBLY MAY 8, 2000
AMENDED IN ASSEMBLY MAY 1, 2000

CALIFORNIA LEGISLATURE—1999-2000 REGULAR SESSION

ASSEMBLY BILL

No. 2638

Introduced by Assembly Member Calderon

February 25, 2000

An act to amend Section 8104 of, and to add Sections 454.1, 454.5, 9607, 9607.1, and 9607.2 to, the Public Utilities Code, relating to public utilities. An act to add Sections 454.1, 744.6, 9607, 9608, and 9609 to the Public Utilities Code, and to amend Sections 20804 and 20805 of the Water Code, relating to services.

LEGISLATIVE COUNSEL'S DIGEST

AB 2638, as amended, Calderon. Public utilities: electrical power: irrigation districts.

The Irrigation District Law authorizes an irrigation district that is governed under that law to sell, dispose of, and distribute electric power for use outside its boundaries. Other existing law authorizes the Public Utilities Commission to establish rates for public utilities regulated by the commission.

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This bill would make certain declarations concerning the need for a state energy policy relating to electric distribution or transmission by an irrigation district.

The bill would, with specified exceptions, authorize an electrical corporation to discount its rate to its marginal cost if a customer receives a bona fide offer for electric distribution service from an irrigation district or a joint powers authority, as specified. The bill would require prohibit an irrigation district, as defined, that provides electric transmission or distribution service from distributing transmitting or electricity to retail customers without the approval of the commission, and would require a district to comply with requirements, including a requirement that the irrigation district offer distribution service to its customers at published tariff rates and on a just, reasonable, and nondiscriminatory basis. The commission would be required to make a determination as to various matters before granting approval. The bill would provide specific exemptions from these requirements.

The bill, except as specified, would prohibit an irrigation district from providing electric transmission or distribution service to any retail customer located outside the boundaries of the irrigation district unless it complies with specified conditions.

The bill would prohibit an irrigation district, without the agreement of an electrical corporation and with a specified exception, from exercising the right of eminent domain to take property owned by an electrical corporation if the irrigation district intends to put the property to the same or similar use.

The bill would provide that, notwithstanding any other provision of law, as soon as practicable after the end of the rate freeze, every electrical corporation, as described, shall consolidate the corporation's agricultural and commercial rate schedules, as prescribed.

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

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The people of the State of California do enact as follows:

SECTION 1. Section 454.1 is added to the Public

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SECTION 1. Section 454.1 is added to the Public *Utilities Code, to read:*

454.1. (a) Except as provided in subdivision (b), if a customer with a maximum peak electrical demand in excess of 20 kilowatts located or planning to locate within the service territory of an electrical corporation receives a bona fide offer for electric distribution service from an 9 irrigation district at rates less than the electrical 10 corporation's tariffed rates, the electrical corporation 11 may discount its rate to its marginal cost of serving that 12 customer. The electrical corporation may recover any 13 difference between its tariffed and discounted service 14 from its remaining customers, allocated as determined by 15 the commission. However, the reallocation may not 16 increase rates to its remaining customers by any greater 17 amount than the rates would be increased if the customer 18 had taken electric distribution service from the irrigation 19 district and the irrigation district had paid the charge 20 established in subdivision (e) of Section 9607, and if there a firewall preventing the reallocation of such 21 is 22 differences resulting from discounting to residential 23 customers or to commercial customers with maximum peak demands not in excess of 20 kilowatts. 25

- (b) Subdivision (a) does not apply to a cumulative 75 26 megawatts of load served by the Merced Irrigation District, determined as follows:
- (1) The load is located within the boundaries of 28 29 Merced Irrigation District, as those boundaries existed on 30 December 20, 1995, together with the territory of Castle Air Force Base which was located outside the district on 32 that date.
- 33 (2) For purposes of this section, a megawatt of load 34 shall be calculated in accordance with the methodology established by the California Energy Resource 36 Conservation Development Commission and inits

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(c) Subdivision (a) applies to the load of customers that move to the areas described in paragraph (1) after December 31, 2000, and such load shall be excluded from the calculation of the 75 megawatts in subdivision (b).

SEC. 2. Section 744.6 is added to the Public Utilities 5 6 Code, to read:

744.6. Notwithstanding any other provision of law, the commission shall, as soon as practicable after the end of the rate freeze, require every electrical corporation 10 serving more than four million California electric customers which is also a gas corporation serving more 12 than three million five hundred thousand California gas 13 customers to consolidate the electrical corporation's 14 agricultural and commercial rate schedules for all 15 customers with electrical demands not exceeding 100 16 *kilowatts*.

SEC. 3. Section 9607 is added to the Public Utilities 17 18 Code, to read:

9607. (a) Except as otherwise provided in this section 20 *and* Section 9608, and notwithstanding provision of law, an irrigation district may not, without 22 the approval of the commission, construct, lease, acquire, 23 install, or operate facilities for the distribution or 24 transmission of electricity to retail customers located in service territory of an electrical corporation 25 *the* 26 providing electric distribution services. The commission 27 may approve the request of a district to provide 28 distribution or transmission of electricity to retail 29 customers located in the service territory of an electrical 30 corporation providing electric distribution service if, after notice and hearing, the commission first determines *all of the following:*

- (1) The district will provide universal service to all 34 retail customers who request service within the area to be served, at published tariff rates and on a just, reasonable, nondiscriminatory basis, comparable provided by the current retail service provider.
- (2) Construction of electric facilities by the district 38 39 within the service territory will not have a significant 40 adverse impact on the environment.

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(3) Service by the district is consistent with the 2 policies of the state to prevent or eliminate economic waste set forth in Section 8101.

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- (4) Service by the district will not adversely affect the 5 reliability of an existing service by the district or by the electrical corporation.
- (5) Service by the district within the service territory will not adversely impact the ability of the electrical corporation to provide adequate service at reasonable 10 rates within its service territory.
- (6) The district has established, funded, and is carrying 12 out public and low-income purpose programs accordance with Section 385.
- (7) That district's tariffed electric rates, exclusive of 15 commodity costs, will be at least 15 percent below the 16 tariffed electric rates, exclusive of commodity costs and nonbypassable charges under Sections 367, 368, 375, 376, 18 and 379, of the electrical corporation for comparable services.
 - (8) Service by the district is in the public interest.
- (b) An irrigation district that obtains the approval of 22 the commission under this section to serve an area shall 23 prepare an annual report available to the public on the 24 total load and number of accounts of residential, commercial, 25 low-income, agricultural, and industrial 26 customers served by the irrigation district in the approved service area.
- (c) The commission shall have jurisdiction to resolve 29 and adjudicate complaint cases brought against 30 irrigation district by an interested party for failure to comply with this section or involving violations of commission decisions or orders involving the provisions of this section.
- (d) No electric transmission or distribution facilities 35 may be constructed or installed by an irrigation district to 36 serve retail customers located in the service territory of 37 an electrical corporation providing electric distribution 38 services without the prior approval after review under the California Environmental Quality Act, (Division 13 40 (commencing with Section 21000) of

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1 Resources Code) by the appropriate lead agency. For any 2 project involving construction or installation of electric 3 transmission or distribution facilities for which the 4 irrigation district needs the approval of the commission 5 under subdivision (a), the board of supervisors of the 6 county in which the construction or installation is to occur shall act as the lead agency. If a project involves the 8 construction or installation of electric transmission or distribution facilities in more than one county, the board 10 of supervisors of the county where the majority of the 11 construction is anticipated to occur shall act as the lead 12 agency. 13

- (e) In order to avoid increasing costs to customers of 14 electrical corporations, if a retail customer is electrically 15 connected to an electrical corporation, an irrigation 16 district may not electrically connect the customer unless 17 the irrigation district first pays the electrical corporation 18 a charge established by the commission to reimburse the 19 electrical corporation for the fair and reasonable costs 20 incurred by the electrical corporation to provide electric 21 transmission and distribution service to the retail 22 customer. If the commission establishes an ongoing 23 charge, the irrigation district shall agree in writing to pay 24 the ongoing charge. If the commission has not established 25 either a charge or a formula for calculation of a charge as 26 of the date an irrigation district has designated to 27 electrically connect a retail customer, the irrigation district shall agree in writing to pay the charge for that customer before electrically connecting retail customer.
- 31 (f) The provisions of this section do not apply to a 32 cumulative 90 megawatts of load served by the Merced 33 *Irrigation District, determined as follows:*
- 34 (1) The load is located within the boundaries of 35 Merced Irrigation District, as those boundaries existed on 36 December 20, 1995, together with the territory of Castle Air Force Base which was located outside the district on 38 that date.
- (2) For purposes of this section, a megawatt of load 39 shall be calculated in accordance with the methodology

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Resource established by the California Energy Conservation and **Development** Commission inDocket No. 96-IRR-1890, but the 90 megawatts shall not include electrical usage by customers that move to the areas described in paragraph (1) after December 31, 5 6 2000.

7 SEC. 4. Section 9608 is added to the Public Utilities 8 Code, to read:

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9608. The provisions of Sections 454.1 and 9607 do not 10 apply to an irrigation district with respect to an area to be served by the irrigation district, if all of the following occur:

- (a) The irrigation district acquires substantially all the 14 electric distribution facilities and related subtransmission 15 facilities of any electrical corporation that has an 16 obligation to provide electric distribution service within the area to be served by the irrigation district.
- (b) The commission approves service 19 agreement between the irrigation district the 20 electrical corporation pursuant to Sections 8101 to 8108, 21 inclusive, which service area agreement provides that the 22 electrical corporation may not provide electric 23 distribution service in the area to be served by the 24 irrigation district and that the irrigation district may not 25 provide electric distribution service in the remainder of the electrical corporation's service territory.
- 27 (c) The commission relieves the electrical corporation 28 of its obligation to serve within the area to be served by 29 the irrigation district.
- 30 SEC. 5. Section 9609 is added to the Public Utilities 31 Code, to read:
- 9609. Notwithstanding any other provision of law, an 33 irrigation district without electrical may not, the 34 corporation's agreement, exercise the right of eminent 35 domain to take electric facilities or real property 36 necessary to the operation of those facilities owned by an electrical corporation if the irrigation district intends to 38 put the facilities or real property to the same or similar use. This section shall not apply to condemnation of easements required by an irrigation district reasonably

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necessary to cross an electrical corporation's distribution or transmission system and which would not interfere with the operation and maintenance of the electrical corporation's system.

SEC. 6. Section 20804 of the Water Code is amended 6 to read:

20804. At the hearing the board of supervisors shall determine by resolution whether or not the petition and comply with Chapter of 1 10 Notwithstanding Section 22116 or any other provision of 11 law, the board shall also determine whether the petition 12 has been presented and the district is proposed to be 13 formed for the primary purpose of providing irrigation 14 services.

SEC. 7. Section 20805 of the Water Code is amended 16 to read:

20805. (a) If the board of supervisors determines that 18 any of the requirements for the formation petition or 19 notice were not complied with, the petition shall be 20 dismissed without prejudice to the right of the proper 21 number of persons to present a new petition covering the 22 same matter or to present the same petition with signatures if additional signatures 23 additional 24 necessary to comply with the requirements of Chapter 1 25 of this part.

(b) If the board of supervisors determines that the 27 district is being formed for a primary purpose other than 28 providing irrigation services, the petition shall dismissed without prejudice to the right of the proper number of persons to present a new petition for the primary purpose of providing irrigation services.

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All matter omitted in this version of the bill appears in the bill as amended in the Senate/ August 7, 2000 (JR 11)

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