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 374 of, and to add Sections 454.5 and 9607 to, add Section 454.5 to the Public Utilities Code, relating to public utilities.

LEGISLATIVE COUNSEL'S DIGEST

- AB 2638, as amended, Calderon. Public utilities: electrical power.
- (1) Existing law relating to electrical restructuring exempts specified entities from the obligation to pay certain uneconomic costs of that restructuring.
- This bill would provide that the exemption does not apply to any irrigation district providing firm electrical service to eustomers representing load participating in an electrical eorporation's nonfirm electrical service program as of May 1, 2000.
- (2) Existing law prohibits a public utility from changing any rate or altering any classification, contract, practice, or rule so as to result in any new rate, except upon a showing before the

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commission and a finding by the Public Utilities Commission that the new rate is justified.

This bill would authorize an electrical corporation or a local publicly owned utility to continue to recover the cost incurred to provide electric distribution service to each retail customer from existing and future retail customers, within the service territory of the utility as of a specified date when the customers take electric distribution service from an irrigation district at the same location after a specified date.

(3) The

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.

This bill would require the commission to approve the sale of electricity by an irrigation district in the service territory of specified entities. Prior to granting approval, the commission would be required to make findings, as prescribed. Because this bill would increase the duties of local entities by requiring them to obtain commission approval in order to sell electricity, it would impose a state mandated local program make certain declarations concerning the need for a state energy policy relating to electric distribution or transmission by an irrigation district.

(4) 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, including the creation of a State Mandates Claims Fund to pay the costs of mandates that do not exceed \$1,000,000 statewide and other procedures for claims whose statewide costs exceed \$1,000,000.

This bill would provide that, if the Commission on State Mandates determines that the bill contains costs mandated by the state, reimbursement for those costs shall be made pursuant to these statutory provisions.

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

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

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SECTION 1. Section 374 of the Public Utilities Code is Section 454.5 is added to the Public Utilities Code. to 3 read:

- 454.5. (a) The Legislature finds and declares that it 5 is essential that California have a rational state energy policy relating to electric distribution or transmission service provided by an irrigation district or districts 8 within the service territory of an electrical corporation or 9 local publicly owned utility on or after May 1, 2000.
- (b) In furtherance of establishing a rational state 11 energy policy, it is the intent of the Legislature that a 12 statutory framework be adopted during the 1999–2000 13 Regular Session that will provide the commission with 14 guidance and the necessary authority to resolve all of the 15 following issues:
- (1) Stranded distribution and transmission costs and 17 how they occur and their effects on both utility companies and irrigation districts and the customers that they serve.
- (2) Cost-shifting issues relating to electric distribution 21 and transmission service by irrigation districts and utility 22 companies.
- (3) Criteria for providing electric distribution and 24 transmission service to customers within and between 25 utility and irrigation district territories, including, but not 26 limited to, a review of agreements between electric service providers.
- (4) Shareholder versus ratepayer impacts, relative to 28 29 the effects of irrigation district operations within utility 30 company service territories.
- (5) The nature and application of "universal service" 32 requirements for irrigation districts serving customers 33 within utility company service territories.
- (6) The issue of condemnation powers available to 34 35 irrigation districts in pursuing electric transmission and 36 transmission projects within utility company service 37 territories.

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(7) California Environmental Quality Act (Division 13 (commencing with Section 21000) of the Public Resources Code) issues relating to irrigation district provision of electric transmission and distribution service.

- Agency **Formation** Commission (8) Local issues relating to irrigation district provision electric transmission and distribution service.
- (9) Independent System Operator and Independent System Operator system reliability issues relating to differences between irrigation districts and utility electric companies.

amended to read: 12

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- 374. (a) In recognition of statutory authority and past 14 investments existing as of December 20, 1995, and subject to the fire wall specified subdivision (e) of Section 367, the obligation to pay the uneconomic costs identified in Sections 367, 368, 375, and 376 do not apply to any of the following:
 - (1) One hundred ten megawatts of load served by irrigation districts, as hereafter allocated by this paragraph:
 - (A) The 110 megawatts of load shall be allocated among the service territories of the three largest electrical corporations in the ratio of the number of irrigation districts in the service territory of each utility to the total number of irrigation districts in the service territories of all three utilities.
 - (B) The total amount of load allocated to each utility service area shall be phased in over five years beginning January 1, 1997, so that one-fifth of the allocation is allocated in each of the five years. Any allocation which remains unused at the end of any year shall be carried over to the succeeding year and added to the allocation for that year.
- (C) The load allocated to each utility service territory 36 pursuant to subparagraph (A) shall be further allocated among the respective irrigation districts within that service territory by the California Energy Resources Conservation and Development Commission. An individual irrigation district requesting such an allocation

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shall submit to the commission by January 31, 1997, 2 detailed plans that show the load that it serves or will serve and for which it intends to utilize the allocation 3 within the timeframe requested. These plans shall 4 include specific information on the irrigation districts' 5 organization for electric distribution, contracts, financing 6 and engineering plans for capital facilities, as well as 7 8 detailed information about the loads to be served, and 9 shall not be less than eight megawatts or more than 40 megawatts. Provided, however, any portion of the 110 10 megawatts that remains unallocated may be reallocated to projects without regard to the 40 megawatts limitation. 12 13 In making such an allocation among irrigation districts, the Energy Resources Conservation and Development Commission shall assess the viability of each submission 15 and whether it can be accomplished in the timeframe 16 17 proposed. The Energy Resources Conservation and Development Commission shall have the discretion to 18 19 allocate the load covered by this section in a manner that best ensures its usage within the allocation period. 21

(D) At least 50 percent of each year's allocation to a district shall be applied to that portion of load that is used to power pumps for agricultural purposes.

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- (E) Any load pursuant to this subdivision shall be served by distribution facilities owned by, or leased to, the district in question.
- (F) Any load allocated pursuant to paragraph (1) shall be located within the boundaries of the affected irrigation district, or within the boundaries specified in an applicable service territory boundary agreement between an electrical corporation and the affected irrigation district; additionally, the provisions of subparagraph (C) of paragraph (1) shall be applicable to any load within the Counties of Stanislaus or San Joaquin, or both, served by any irrigation district that is currently serving or will be serving retail customers.
- (2) Seventy-five megawatts of load served by the Merced Irrigation District hereafter prescribed in this paragraph:

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(A) The total allocation provided by this paragraph shall be phased in over five years beginning January 1, 1997, so that one-fifth of the allocation is received in each of the five years. Any allocation which remains unused at the end of any year shall be carried over to the succeeding year and added to the allocation for that year.

- (B) Any load to which the provision of this paragraph is applicable shall be served by distribution facilities owned by, or leased to, Merced Irrigation District.
- (C) A load to which the provisions of this paragraph are applicable shall be located within the boundaries of Merced Irrigation District as those boundaries existed on December 20, 1995, together with the territory of Castle Air Force Base which was located outside of the district on that date.
- (D) The total allocation provided by this paragraph shall be phased in over five years beginning January 1, 1997, with the exception of load already being served by the district as of June 1, 1996, which shall be deducted from the total allocation and shall not be subject to the costs provided in Sections 367, 368, 375, and 376.
- (3) To loads served by irrigation districts, water districts, water storage districts, municipal utility 23 districts, and other water agencies which, on December 20, 1995, were members of the Southern San Joaquin Valley Power Authority, or the Eastside Power Authority; provided, however, that this paragraph shall be 27 applicable only to that portion of each district or agency's 28 load that is used to power pumps which are owned by that district or agency as of December 20, 1995, or 30 replacements thereof, and is being used to pump water for district purposes. The rates applicable to these districts and agencies shall be adjusted as of January 1, 33 34 1997.
- (4) The provisions of this subdivision shall no longer be operative after March 31, 2002. 36
- (5) The provisions of paragraph (1) shall not be 37 applicable to any irrigation district, water district or 38 water agency described in paragraph (2) or (3).

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(6) Transmission services provided to any irrigation district described in paragraph (1) or (2) shall be provided pursuant to otherwise applicable tariffs.

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- (7) Nothing in this chapter shall be deemed to grant the commission any jurisdiction over irrigation districts not already granted to the commission by existing law.
- (8) Notwithstanding any other provision of law, this subdivision does not apply to any irrigation district providing firm electrical service to customers representing load participating in an electrical corporation's nonfirm electrical service program as of May 1, 2000.
- (b) To give the full effect to the legislative intent in 14 enacting Section 701.8, the costs provided in Sections 367, 368, 375, and 376 shall not apply to the load served by preference power purchased from a federal power marketing agency, or its successor, pursuant to Section 701.8 as it existed on January 1, 1996, provided the power 19 is used solely for the customer's own systems load and not for sale. The costs of this provision shall be borne by all ratepayers in the affected service territory, notwithstanding the fire wall established in subdivision (e) of Section 367.
 - (c) To give effect to an existing relationship, the obligation to pay the uneconomic costs specified in Sections 367, 368, 375, and 376 shall not apply to that portion of the load of the University of California campus situated in Yolo County that was being served as of May 31, 1996, by preference power purchased from a federal marketing agency, or its successor, provided the power is used solely for the facility load of that campus and not, directly or indirectly, for sale.
 - SEC. 3. Section 454.5 is added to the Public Utilities Code, to read:
- 454.5. (a) In order to avoid cost shifting and to ensure 36 that each retail customer of an electrical corporation or local publicly owned utility pays their proportionate share of costs incurred by the electrical corporation or local publicly owned utility to provide electric distribution service to each retail customer, these costs

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shall continue to be recoverable from existing and future retail customers within the service territory of the electrical corporation or local publicly owned utility as of 3 May 1, 2000, who take electric distribution service from an irrigation district at the same location after May 1, 5 6 2000.

- (b) Recovery of the costs by an electrical corporation shall be in a nonbypassable charge or any other manner determined by the commission. Recovery of the costs by a local publicly owned utility shall be in a nonbypassable charge or any other manner approved by its governing body consistent with this section, existing contracts, and relevant state law.
- SEC. 4. Section 9607 is added to the Public Utilities Code, to read:
- 9607. (a) For purposes of this section, "district" means an irrigation district furnishing electric services formed pursuant to the Irrigation District Law as set forth in Division 11 (commencing with Section 20500) of the Water Code.
- (b) Notwithstanding any other provision of law, a district may not, without the approval of the commission, construct, lease, acquire, or operate facilities for the distribution or transmission of electricity to retail 25 customers located in the service territory of an electrical corporation providing electric distribution services as that territory existed on May 1, 2000, or in the service territory of a local publicly owned electric utility providing electric distribution services as of May 1, 2000.
 - (c) The commission may not approve the request of a district to provide distribution or transmission of electricity to retail customers located in the service territory of an entity as set forth in subdivision (a) unless the commission determines all of the following:
 - (1) Construction of duplicative facilities by the district within the service territory will not have an unnecessary adverse impact on the environment or property values.
- (2) Service by the district within the service territory 38 is in the public interest.

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

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- (4) Service by the district within the service territory does not adversely impact the ability of the electrical corporation or local publicly owned electric utility to provide adequate service at reasonable rates within the remainder of its service territory.
- (5) Service by the district within the service territory does not reduce in value or render useless any facilities previously constructed by the electrical corporation or local publicly owned electric utility.
- SEC. 5. Notwithstanding Section 17610 of the Government Code, if the Commission on State Mandates determines that this act contains costs mandated by the state, reimbursement to local agencies and school districts for those costs shall be made pursuant to Part 7 (commencing with Section 17500) of Division 4 of Title 2 of the Government Code. If the statewide cost of the 20 claim for reimbursement does not exceed one million dollars (\$1,000,000), reimbursement shall be made from the State Mandates Claims Fund.