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# A BILL FOR AN ACT

RELATING TO IRRIGATION.

**BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:**

1           SECTION 1. Section 167-5, Hawaii Revised Statutes, is  
2 amended to read as follows:  
3           " ~~§167-5~~ **Powers.** (a) In addition to any other  
4 powers granted to the board of agriculture for the purpose of  
5 carrying out all of its functions and duties, the board shall  
6 have the following powers for the purposes of this chapter:  
7           (1) To acquire by eminent domain, water and water sources  
8           either above or underground, watershed, reservoir  
9           sites, rights-of-way over lands and property for  
10           paths, trails, roads, and landing sites, ditches,  
11           tunnels, flumes, reservoirs, and pipelines necessary  
12           or proper for the construction and maintenance of  
13           water facilities for conveying, distributing, and  
14           transmitting water for irrigation and ~~domestic use~~  
15           other agricultural uses, and for such other purposes  
16           as may properly fall within the scope of its  
17           activities in creating, managing, controlling,



1 operating, and maintaining irrigation water  
2 facilities, any of which purposes shall be held to be  
3 for a public use and purpose;

4 (2) To make and execute contracts and other instruments  
5 necessary or convenient to the exercise of the powers  
6 of the board, including, without prejudice to the  
7 generality of the foregoing, contracts and other  
8 instruments for the purchase or sale of water and for  
9 the purchase or lease of water facilities for  
10 irrigation of the area, including but not limited to  
11 the production of agricultural products and the land  
12 on which the facilities are situated, and for securing  
13 to the owners and occupiers of land already using  
14 water in a project a priority right to so much water  
15 from those of their sources and facilities which are  
16 taken over for the project as is required for the  
17 purposes or needs of the land, whether agricultural or  
18 nonagricultural in nature, as such purposes or needs  
19 exist at the inception of the project or are then  
20 contemplated in the immediate future;



- 1 (3) To make and from time to time amend and repeal bylaws  
2 and rules, not inconsistent with this chapter, which  
3 upon compliance with chapter 91 shall have the force  
4 and effect of law, to carry into effect the powers and  
5 purposes of the board;
- 6 (4) To make surveys for the purposes of determining the  
7 engineering and economic feasibility of each project;
- 8 (5) To conduct or have prepared comprehensive studies of  
9 the crops, livestock, and poultry which may be  
10 profitably grown or produced within each project and  
11 the probable market for such crops, livestock, and  
12 poultry;
- 13 (6) To conduct feasibility studies of the economic  
14 potential of the area;
- 15 (7) To determine the probable costs and value of providing  
16 water for irrigation in any proposed project;
- 17 (8) To investigate and make surveys of water resources,  
18 including the possibility and feasibility of inducing  
19 rain by artificial or other means; and
- 20 (9) To define and redefine the boundaries of projects and  
21 to consolidate or separate projects, existing or



1 proposed pursuant to this chapter, provided that in  
2 the event the redefinition of the boundaries or the  
3 consolidation or separation previously effected  
4 increased the total amount required to be derived from  
5 acreage assessments upon lands within the existing  
6 project or projects by more than five per cent or will  
7 require an increase in the tolls charged for water  
8 supplied to the lands or will reduce the amount of  
9 water normally available for distribution to the  
10 lands, then the redefinition, consolidation, or  
11 separation may be accomplished only after notice has  
12 been published and a public hearing held as required  
13 for the formation of a project upon the initiative of  
14 the board. At the hearing, right to protest and the  
15 procedure relative to protest shall be the same as  
16 specified in section 167-17 concerning the formation  
17 of projects, and the proposed redefinition of  
18 boundaries, consolidation, or separation of projects  
19 shall not be accomplished if protests, such as would  
20 be sufficient to prevent the action if it were the  
21 formation of a project, are filed by owners and



1 lessees of land within the existing projects or  
2 projects affected thereby.

3 (b) The board is empowered, upon petition of land  
4 occupiers as provided by section 167-13, or upon petition of the  
5 Hawaiian homes commission or upon its own initiative, to prepare  
6 detailed plans for the acquisition or construction of facilities  
7 for irrigation or for economic development which in its opinion  
8 are economically feasible, to prepare estimates of the probable  
9 cost of each, and to prepare estimates of the water tolls and  
10 acreage assessments required for the cost of operation and the  
11 amortization of the investment of each project, so that the  
12 project shall be self-supporting."

13 SECTION 2. Section 269-1, Hawaii Revised Statutes, is  
14 amended by amending the definition of "public utility" to read  
15 as follows:

16 ""Public utility":

17 (1) Includes every person who may own, control, operate,  
18 or manage as owner, lessee, trustee, receiver, or  
19 otherwise, whether under a franchise, charter,  
20 license, articles of association, or otherwise, any  
21 plant or equipment, or any part thereof, directly or



1 indirectly for public use for the transportation of  
2 passengers or freight; for the conveyance or  
3 transmission of telecommunications messages; for the  
4 furnishing of facilities for the transmission of  
5 intelligence by electricity within the State or  
6 between points within the State by land, water, or  
7 air; for the production, conveyance, transmission,  
8 delivery, or furnishing of light, power, heat, cold,  
9 water, gas, or oil; for the storage or warehousing of  
10 goods; or for the disposal of sewage; provided that  
11 the term shall include:

12 (A) An owner or operator of a private sewer company  
13 or sewer facility; and

14 (B) A telecommunications carrier or  
15 telecommunications common carrier; and

16 (2) Shall not include:

17 (A) An owner or operator of an aerial transportation  
18 enterprise;

19 (B) An owner or operator of a taxicab as defined in  
20 this section;



- 1 (C) Common carriers that transport only freight on  
2 the public highways, unless operating within  
3 localities, along routes, or between points that  
4 the public utilities commission finds to be  
5 inadequately serviced without regulation under  
6 this chapter;
- 7 (D) Persons engaged in the business of warehousing or  
8 storage unless the commission finds that  
9 regulation is necessary in the public interest;
- 10 (E) A carrier by water to the extent that the carrier  
11 enters into private contracts for towage,  
12 salvage, hauling, or carriage between points  
13 within the State; provided that the towing,  
14 salvage, hauling, or carriage is not pursuant to  
15 either an established schedule or an undertaking  
16 to perform carriage services on behalf of the  
17 public generally;
- 18 (F) A carrier by water, substantially engaged in  
19 interstate or foreign commerce, that transports  
20 passengers on luxury cruises between points



- 1                   within the State or on luxury round-trip cruises  
2                   returning to the point of departure;
- 3           (G) Any user, owner, or operator of the Hawaii  
4                   electric system as defined under section 269-141;
- 5           (H) A telecommunications provider only to the extent  
6                   determined by the public utilities commission  
7                   pursuant to section 269-16.9;
- 8           (I) Any person who controls, operates, or manages  
9                   plants or facilities developed [~~pursuant to~~  
10                   ~~chapter 167~~] for conveying, distributing, and  
11                   transmitting nonpotable water [~~for irrigation and~~  
12                   ~~other purposes for public use and purpose;~~] and  
13                   any irrigation project established pursuant to  
14                   chapter 167;
- 15           (J) Any person who owns, controls, operates, or  
16                   manages plants or facilities for the reclamation  
17                   of wastewater; provided that:
- 18                   (i) The services of the facility are provided  
19                                pursuant to a service contract between the  
20                                person and a state or county agency and at  
21                                least ten per cent of the wastewater



1 processed is used directly by the state or  
2 county agency that entered into the service  
3 contract;

4 (ii) The primary function of the facility is the  
5 processing of secondary treated wastewater  
6 that has been produced by a municipal  
7 wastewater treatment facility owned by a  
8 state or county agency;

9 (iii) The facility does not make sales of water to  
10 residential customers;

11 (iv) The facility may distribute and sell  
12 recycled or reclaimed water to entities not  
13 covered by a state or county service  
14 contract; provided that, in the absence of  
15 regulatory oversight and direct competition,  
16 the distribution and sale of recycled or  
17 reclaimed water shall be voluntary and its  
18 pricing fair and reasonable. For purposes  
19 of this subparagraph, "recycled water" and  
20 "reclaimed water" means treated wastewater



- 1                   that by design is intended or used for a  
2                   beneficial purpose; and
- 3                   (v) The facility is not engaged, either directly  
4                   or indirectly, in the processing of food  
5                   wastes;
- 6                   (K) Any person who owns, controls, operates, or  
7                   manages any seawater air conditioning district  
8                   cooling project; provided that at least fifty per  
9                   cent of the energy required for the seawater air  
10                  conditioning district cooling system is provided  
11                  by a renewable energy resource, such as cold,  
12                  deep seawater;
- 13                  (L) Any person who owns, controls, operates, or  
14                  manages plants or facilities primarily used to  
15                  charge or discharge a vehicle battery that  
16                  provides power for vehicle propulsion;
- 17                  (M) Any person who:
- 18                   (i) Owns, controls, operates, or manages a  
19                   renewable energy system that is located on a  
20                   customer's property; and



1 (ii) Provides, sells, or transmits the power  
2 generated from that renewable energy system  
3 to an electric utility or to the customer on  
4 whose property the renewable energy system  
5 is located; provided that, for purposes of  
6 this subparagraph, a customer's property  
7 shall include all contiguous property owned  
8 or leased by the customer without regard to  
9 interruptions in contiguity caused by  
10 easements, public thoroughfares,  
11 transportation rights-of-way, and utility  
12 rights-of-way; [and]

13 (N) Any person who owns, controls, operates, or  
14 manages a renewable energy system that is located  
15 on such person's property and provides, sells, or  
16 transmits the power generated from that renewable  
17 energy system to an electric utility or to  
18 lessees or tenants on the person's property where  
19 the renewable energy system is located; provided  
20 that:



- 1 (i) An interconnection, as defined in section  
2 269-141, is maintained with an electric  
3 public utility to preserve the lessees' or  
4 tenants' ability to be served by an electric  
5 utility;
- 6 (ii) [~~Such~~] The person does not use an electric  
7 public utility's transmission or  
8 distribution lines to provide, sell, or  
9 transmit electricity to lessees or tenants;
- 10 (iii) At the time that the lease agreement is  
11 signed, the rate charged to the lessee or  
12 tenant for the power generated by the  
13 renewable energy system shall be no greater  
14 than the effective rate charged per kilowatt  
15 hour from the applicable electric utility  
16 schedule filed with the public utilities  
17 commission;
- 18 (iv) The rate schedule or formula shall be  
19 established for the duration of the lease,  
20 and the lease agreement entered into by the



1           lessee or tenant shall reflect such rate  
2           schedule or formula;  
3           (v) The lease agreement shall not abrogate any  
4           terms or conditions of applicable tariffs  
5           for termination of services for nonpayment  
6           of electric utility services or rules  
7           regarding health, safety, and welfare;  
8           (vi) The lease agreement shall disclose: (1) the  
9           rate schedule or formula for the duration of  
10          the lease agreement; (2) that, at the time  
11          that the lease agreement is signed, the rate  
12          charged to the lessee or tenant for the  
13          power generated by the renewable energy  
14          system shall be no greater than the  
15          effective rate charged per kilowatt hour  
16          from the applicable electric utility  
17          schedule filed with the public utilities  
18          commission; (3) that the lease agreement  
19          shall not abrogate any terms or conditions  
20          of applicable tariffs for termination of  
21          services for nonpayment of electric utility

1 services or rules regarding health, safety,  
 2 and welfare; and (4) whether the lease is  
 3 contingent upon the purchase of electricity  
 4 from the renewable energy system; provided  
 5 further that any disputes concerning the  
 6 requirements of this provision shall be  
 7 resolved pursuant to the provisions of the  
 8 lease agreement or chapter 521, if  
 9 applicable; and

10 (vii) Nothing in this section shall be construed  
 11 to permit wheeling[-]; and

12 (O) Any board of water supply that manages, controls,  
 13 and operates the waterworks of a county for the  
 14 purpose of supplying water to the public in that  
 15 county.

16 If the application of this chapter is ordered by the  
 17 commission in any case provided in paragraph (2) (C), (D), (H),  
 18 and (I), the business of any public utility that presents  
 19 evidence of bona fide operation on the date of the commencement  
 20 of the proceedings resulting in the order shall be presumed to  
 21 be necessary to the public convenience and necessity, but any



1 certificate issued under this proviso shall nevertheless be  
2 subject to terms and conditions as the public utilities  
3 commission may prescribe, as provided in sections 269-16.9 and  
4 269-20."

5 SECTION 3. Statutory material to be repealed is bracketed  
6 and stricken. New statutory material is underscored.

7 SECTION 4. This Act shall take effect upon its approval.



**Report Title:**

Irrigation; Water; BOA; Public Utility

**Description:**

Clarifies that the BOA has the power to acquire property by eminent domain for the construction and maintenance of water facilities that convey, distribute, and transmit water for agricultural uses, but not for domestic use. Amends the definition of "public utility" to exclude entities that convey, transmit, and distribute nonpotable water and any board of water supply that manages, controls, and operates the waterworks of a county for the purpose of supplying water to the public in that county. (HB1536 HD2)

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