A BILL FOR AN ACT

RELATING TO AGRICULTURE.

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

SECTION 1. The legislature finds that a lack of affordable housing for farm workers has made it difficult for working farms to attract and retain employees and to operate farms in an

4 economical manner. The production of locally grown crops is

5 important to the economy, food security, and health of the State

 ${f 6}$ and its population. Authorizing the construction and use of

7 "tiny homes" as affordable housing for farm workers will

8 encourage healthy and productive farming. "Tiny homes" are

9 small dwelling units of less than five hundred square feet,

constructed faster and at a more affordable cost than

12 traditional homes.

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Accordingly, the purpose of this Act is to authorize the

construction of tiny homes within agricultural districts, on

15 farms that are currently engaged in agricultural production, in

16 a county with a population of more than one hundred eighty

17 thousand but less than two hundred fifty thousand.

1	SECT	ION 2. Section 205-4.5, Hawaii Revised Statutes, is
2	amended b	y amending subsection (a) to read as follows:
3	"(a)	Within the agricultural district, all lands with soil
4	classifie	d by the land study bureau's detailed land
5	classific	ation as overall (master) productivity rating class A
6	or B and	for solar energy facilities, class B or C, shall be
7	restricte	d to the following permitted uses:
8	(1)	Cultivation of crops, including crops for bioenergy,
9		flowers, vegetables, foliage, fruits, forage, and
10		timber;
11	(2)	Game and fish propagation;
12	(3)	Raising of livestock, including poultry, bees, fish,
13		or other animal or aquatic life that are propagated
14		for economic or personal use;
15	(4)	Farm dwellings, employee housing, farm buildings, or
16		activities or uses related to farming and animal
17		husbandry. "Farm dwelling", as used in this
18		paragraph, means a single-family dwelling located on
19		and used in connection with a farm, including:
20		(A) [clusters] Clusters of single-family farm
21		dwellings permitted within agricultural parks

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	developed by the State, or where agricultural		
	activity provides income to the family occupying		
	the dwelling; and		
	(B) Tiny homes, in a county with a population of more		
	than one hundred eighty thousand but less than		
	two hundred fifty thousand; provided that tiny		
	homes shall be occupied only by farm workers or		
	their immediate family members on farms that have		
	obtained a business license and are currently		
	engaged in agricultural production. "Tiny home",		
	as used in this paragraph, means a dwelling that		
	is either stationary or mobile and includes less		
	than five hundred square feet of living space;		
(5)	Public institutions and buildings that are necessary		
	for agricultural practices;		
(6)	Public and private open area types of recreational		
	uses, including day camps, picnic grounds, parks, and		
	riding stables, but not including dragstrips,		
	airports, drive-in theaters, golf courses, golf		
	driving ranges, country clubs, and overnight camps;		
	(5)		

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1	(/)	Public, private, and quasi-public utility lines and
2		roadways, transformer stations, communications
3		equipment buildings, solid waste transfer stations,
4		major water storage tanks, and appurtenant small
5		buildings such as booster pumping stations, but not
6		including offices or yards for equipment, material,
7		vehicle storage, repair or maintenance, treatment
8		plants, corporation yards, or other similar
9		structures;
10	(8)	Retention, restoration, rehabilitation, or improvement
11		of buildings or sites of historic or scenic interest;
12	(9)	Agricultural-based commercial operations as described
13		in section 205-2(d)(15);
14	(10)	Buildings and uses, including mills, storage, and
15		processing facilities, maintenance facilities,
16		photovoltaic, biogas, and other small-scale renewable
17		energy systems producing energy solely for use in the
18		agricultural activities of the fee or leasehold owner
19		of the property, and vehicle and equipment storage

areas that are normally considered directly accessory

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1		to the above-mentioned uses and are permitted under		
2		section 205-2(d);		
3	(11)	Agricultural parks;		
4	(12)	Plantation community subdivisions, which as used in		
5		this chapter means an established subdivision or		
6		cluster of employee housing, community buildings, and		
7		agricultural support buildings on land currently or		
8		formerly owned, leased, or operated by a sugar or		
9		pineapple plantation; provided that the existing		
10		structures may be used or rehabilitated for use, and		
11		new employee housing and agricultural support		
12		buildings may be allowed on land within the		
13		subdivision as follows:		
14		(A) The employee housing is occupied by employees or		
15		former employees of the plantation who have a		
16		property interest in the land;		
17		(B) The employee housing units not owned by their		
18		occupants shall be rented or leased at affordable		
19		rates for agricultural workers; or		

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1		(c) The agricultural support buildings shall be
2		rented or leased to agricultural business
3		operators or agricultural support services;
4	(13)	Agricultural tourism conducted on a working farm, or a
5		farming operation as defined in section 165-2, for the
6		enjoyment, education, or involvement of visitors;
7		provided that the agricultural tourism activity is
8		accessory and secondary to the principal agricultural
9		use and does not interfere with surrounding farm
10		operations; and provided further that this paragraph
11		shall apply only to a county that has adopted
12		ordinances regulating agricultural tourism under
13		section 205-5;
14	(14)	Agricultural tourism activities, including overnight
15		accommodations of twenty-one days or less, for any one
16		stay within a county; provided that this paragraph
17		shall apply only to a county that includes at least
18		three islands and has adopted ordinances regulating
19		agricultural tourism activities pursuant to section
20		205-5; provided further that the agricultural tourism
21		activities coexist with a bona fide agricultural

1		activity. For the purposes of this paragraph, "bona
2		fide agricultural activity" means a farming operation
3		as defined in section 165-2;
4	(15)	Wind energy facilities, including the appurtenances
5		associated with the production and transmission of
6		wind generated energy; provided that the wind energy
7		facilities and appurtenances are compatible with
8		agriculture uses and cause minimal adverse impact on
9		agricultural land;
10	(16)	Biofuel processing facilities, including the
11		appurtenances associated with the production and
12		refining of biofuels that is normally considered
13		directly accessory and secondary to the growing of the
14		energy feedstock; provided that biofuel processing
15		facilities and appurtenances do not adversely impact
16		agricultural land and other agricultural uses in the
17		vicinity.
18		For the purposes of this paragraph:
19		"Appurtenances" means operational infrastructure
20		of the appropriate type and scale for economic
21		commercial storage and distribution, and other similar

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1	handling of feedstock, fuels, and other products of
2	biofuel processing facilities.
3	"Biofuel processing facility" means a facility
1	that produces liquid or gaseous fuels from organic
5	sources such as biomass crops, agricultural residues,
5	and oil crops, including palm, canola, soybean, and

7 waste cooking oils; grease; food wastes; and animal 8 residues and wastes that can be used to generate

9 energy;

10 (17)Agricultural-energy facilities, including 11 appurtenances necessary for an agricultural-energy 12 enterprise; provided that the primary activity of the 13 agricultural-energy enterprise is agricultural 14 activity. To be considered the primary activity of an 15 agricultural-energy enterprise, the total acreage 16 devoted to agricultural activity shall be not less 17 than ninety per cent of the total acreage of the 18 agricultural-energy enterprise. The agricultural-19 energy facility shall be limited to lands owned, 20 leased, licensed, or operated by the entity conducting 21 the agricultural activity.

1	As used in this paragraph:
2	"Agricultural activity" means any activity
3	described in paragraphs (1) to (3) [of this
4	subsection].
5	"Agricultural-energy enterprise" means an
6	enterprise that integrally incorporates an
7	agricultural activity with an agricultural-energy
8	facility.
9	"Agricultural-energy facility" means a facility
10	that generates, stores, or distributes renewable
11	energy as defined in section 269-91 or renewable fuel
12	including electrical or thermal energy or liquid or
13	gaseous fuels from products of agricultural activities
14	from agricultural lands located in the State.
15	"Appurtenances" means operational infrastructure
16	of the appropriate type and scale for the economic
17	commercial generation, storage, distribution, and
18	other similar handling of energy, including equipment,
19	feedstock, fuels, and other products of agricultural-
20	energy facilities;

1	(18)	construction and operation of wireless communication
2		antennas; provided that, for the purposes of this
3		paragraph, "wireless communication antenna" means
4		communications equipment that is either freestanding
5		or placed upon or attached to an already existing
6		structure and that transmits and receives
7		electromagnetic radio signals used in the provision of
8		all types of wireless communications services;
9		provided further that nothing in this paragraph shall
10		be construed to permit the construction of any new
11		structure that is not deemed a permitted use under
12		this subsection;
13	(19)	Agricultural education programs conducted on a farming
14		operation as defined in section 165-2, for the
15		education and participation of the general public;
16		provided that the agricultural education programs are
17		accessory and secondary to the principal agricultural
18		use of the parcels or lots on which the agricultural
19		education programs are to occur and do not interfere
20		with surrounding farm operations. For the purposes of
21		this paragraph, "agricultural education programs"

I		illear.	means activities of events designed to promote					
2		know	ledge and understanding of agricultural activities					
3		and	and practices conducted on a farming operation as					
4		defi	defined in section 165-2;					
5	(20)	Sola	r energy facilities that do not occupy more than					
6		ten	per cent of the acreage of the parcel, or twenty					
7		acre	s of land, whichever is lesser or for which a					
8		spec	ial use permit is granted pursuant to section 205-					
9		6; p	rovided that this use shall not be permitted on					
10		land	lands with soil classified by the land study bureau's					
11		detailed land classification as overall (master)						
12		productivity rating class A unless the solar energy						
13		facilities are:						
14		(A)	Located on a paved or unpaved road in existence					
15			as of December 31, 2013, and the parcel of land					
16			upon which the paved or unpaved road is located					
17			has a valid county agriculture tax dedication					
18			status or a valid agricultural conservation					
19			easement;					
20		(B)	Placed in a manner that still allows vehicular					
21			traffic to use the road; and					

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1		(C)	Granted a special use permit by the commission
2			pursuant to section 205-6;
3	(21)	Sola	r energy facilities on lands with soil classified
4		by t	he land study bureau's detailed land
5		clas	sification as overall (master) productivity rating
6		B or	C for which a special use permit is granted
7		purs	uant to section 205-6; provided that:
8		(A)	The area occupied by the solar energy facilities
9			is also made available for compatible
10			agricultural activities at a lease rate that is
11			at least fifty per cent below the fair market
12			rent for comparable properties;
13		(B)	Proof of financial security to decommission the
14			facility is provided to the satisfaction of the
15			appropriate county planning commission prior to
16			date of commencement of commercial generation;
17			and
18		(C)	Solar energy facilities shall be decommissioned
19			at the owner's expense according to the following
20			requirements:

1		(i)	Removal of all equipment related to the
2			solar energy facility within twelve months
3		·	of the conclusion of operation or useful
4			life; and
5		(ii)	Restoration of the disturbed earth to
6			substantially the same physical condition as
7			existed prior to the development of the
8			solar energy facility.
9		For the p	urposes of this paragraph, "agricultural
10		activitie	s" means the activities described in
11		paragraph	s (1) to (3);
12	(22)	Geotherma	l resources exploration and geothermal
13		resources	development, as defined under section 182-1;
14		or	
15	(23)	Hydroelec	tric facilities, including the appurtenances
16		associate	d with the production and transmission of
17		hydroelec	tric energy, subject to section 205-2;
18		provided	that the hydroelectric facilities and their
19		appurtena	nces:

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1	(A) Shall consist of a small hydropower facility as
2	defined by the United States Department of
3	Energy, including:
4	(i) Impoundment facilities using a dam to store
5	water in a reservoir;
6	(ii) A diversion or run-of-river facility that
7	channels a portion of a river through a
8	canal or channel; and
9	(iii) Pumped storage facilities that store energy
10	by pumping water uphill to a reservoir at
11	higher elevation from a reservoir at a lower
12	elevation to be released to turn a turbine
13	to generate electricity;
14	(B) Comply with the state water code, chapter 174C;
15	(C) Shall, if over five hundred kilowatts in
16	hydroelectric generating capacity, have the
17	approval of the commission on water resource
18	management, including a new instream flow
19	standard established for any new hydroelectric
20	facility; and

1	(D) Do not impact or impede the use of agricultural
2	land or the availability of surface or ground
3	water for all uses on all parcels that are served
4	by the ground water sources or streams for which
5	hydroelectric facilities are considered."
6	SECTION 3. Statutory material to be repealed is bracketed
7	and stricken. New statutory material is underscored.
8	SECTION 4. This Act shall take effect on May 22, 2050;
9	provided that the amendments made to section 205-4.5(a), Hawaii
10	Revised Statutes, by section 2 of this Act shall not be repealed
11	when that section is reenacted on June 30, 2019, pursuant to
12	section 3(1) of Act 52, Session Laws of Hawaii 2014.

Report Title:

Agriculture; Housing; Farm Workers; Tiny Homes; Agricultural Districts

Description:

Authorizes tiny homes of less than 500 square feet for farm workers in agricultural districts in a county with a population of more than 180,000 but less than 250,000. Takes effect on 5/22/2050. (SD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.