#### THE SENATE TWENTY-SIXTH LEGISLATURE, 2011 STATE OF HAWAII

S.B. NO. 772

JAN 2 1 2011

#### A BILL FOR AN ACT

RELATING TO BIOFUEL FACILITIES.

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

1 Senate Concurrent Resolution No. 132, S.D. 1 SECTION 1. 2 (2009), established a task force to determine the economic contributions of the construction industry in Hawaii and to 3 4 develop a series of proposals for state actions to preserve and create new jobs in the local construction industry. This Act 5 implements one of the task force's proposals in conjunction with 6 7 the Abercrombie administration's support for state actions to create new jobs in Hawaii's construction industry. 8

9 In addition, in 2010, the senate committee on economic 10 development and technology and the house committee on economic revitalization, business, and military affairs convened an 11 informal small business discussion group to address the most 12 critical issues facing the small business sectors within 13 14 Hawaii's economy. Representatives from the Chamber of Commerce of Hawaii, construction and trades industries, community 15 nonprofits, the agricultural sector, food and restaurant 16 industries, retailing, the science and technology sector, the 17 commercial transportation industry, and interested stakeholders 18 2011-0204 SB SMA-2.doc 

1 developed a package of bills that address the most pressing 2 problems facing Hawaii's small business community. 3 The purpose of this Act is to support the findings of the 4 small business working group and the recommendations proposed by 5 the construction industry task force to enhance Hawaii's 6 economic vitality through renewable energy resources that are 7 self-sufficient, affordable, and produced locally. 8 SECTION 2. Section 235-110.3, Hawaii Revised Statutes, is 9 amended to read as follows: 10 "§235-110.3 [Ethanol] Biofuel facility tax credit. (a) Each year during the credit period, there shall be allowed to 11 12 each taxpayer subject to the taxes imposed by this chapter, [an 13 ethanol] a biofuel facility tax credit that shall be applied to the taxpayer's net income tax liability, if any, imposed by this 14 15 chapter for the taxable year in which the credit is properly 16 claimed. 17 For each [qualified ethanol] qualifying biofuel production 18 facility, the annual dollar amount of the [ethanol] biofuel 19 facility tax credit during the eight-year period shall be equal 20 to thirty per cent of its nameplate capacity [if the nameplate

21 capacity is greater than five hundred thousand but less than] up

22 to the first fifteen million gallons [-] of production. A



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1	taxpayer	may claim this credit for each qualifying [ <del>ethanol</del> ]
2	biofuel p	roduction facility; provided that:
3	(1)	The claim for this credit by any taxpayer of a
4		qualifying [ethanol] biofuel production facility shall
5		not exceed one hundred per cent of the total of all
6	9.	investments made by the taxpayer in the qualifying
7		[ethanol] biofuel production facility during
8		construction of the facility and the credit period;
9	(2)	The qualifying [ethanol] biofuel production facility
10		operated at a level of production of at least seventy-
11		five per cent of its nameplate capacity on an
12		annualized basis;
13	(3)	The qualifying biofuel production facility shall be
14		located within the State and use locally grown
15		feedstock for at least seventy-five per cent of its
16		production output;
17	[ <del>(3)</del> ]	(4) The qualifying [ethanol] biofuel production
18		facility [ <del>is in</del> ] commences production on or <u>after</u>
19		January 1, 2013, and before January 1, [ <del>2017;</del> ] <u>2021;</u>
20		and



1  $\left[\frac{4}{4}\right]$  (5) No taxpayer that claims the credit under this 2 section shall claim any other tax credit under this 3 chapter for the same taxable year. 4 (b) As used in this section: 5 "Credit period" means a maximum period of eight years 6 beginning from the first taxable year in which the qualifying 7 [ethanol] biofuel production facility begins production even if 8 actual production is not at seventy-five per cent of nameplate 9 capacity. 10 "Investment" means a nonrefundable capital expenditure 11 related to the development and construction of any qualifying 12 [ethanol] biofuel production facility, including processing 13 equipment, waste treatment systems, pipelines, and liquid 14 storage tanks at the facility or remote locations, including expansions or modifications. Capital expenditures shall be 15 16 those direct and certain indirect costs determined in accordance 17 with section 263A (with respect to capitalization and inclusion 18 in inventory costs of certain expenses) of the Internal Revenue 19 Code, relating to uniform capitalization costs, but shall not 20 include expenses for compensation paid to officers of the 21 taxpayer, pension and other related costs, rent for land, the 22 costs of repairing and maintaining the equipment or facilities, 2011-0204 SB SMA-2.doc 

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1 inventory, training of operating personnel, utility costs during 2 construction, property taxes, costs relating to negotiation of 3 commercial agreements not related to development or 4 construction, or service costs that can be identified 5 specifically with a service department or function or that 6 directly benefit or are incurred by reason of a service 7 department or function. For the purposes of determining a capital expenditure under this section, the provisions of 8 9 section 263A of the Internal Revenue Code shall apply as it read 10 on March 1, 2004. For purposes of this section, investment 11 excludes land costs and includes any investment for which the taxpayer is at risk, as that term is used in section 465 (with 12 respect to deductions limited to amount at risk) of the Internal 13 14 Revenue Code [{with respect to deductions\_limited to amount at 15 risk)].

16 "Nameplate capacity" means the qualifying [ethanol] biofuel 17 production facility's production design capacity, in gallons of 18 [motor] fuel grade [ethanol] biofuel per year. Nameplate 19 capacity shall be determined by the facility owner and shall not 20 exceed the amount of production actually recorded during a 21 consecutive seven-day period multiplied by fifty-two.



1	"Net income tax liability" means net income tax liability
2	reduced by all other credits allowed under this chapter.
3	"Qualifying [ethanol] biofuel production" means ethanol,
4	biodiesel, biobutanol, bio-based diesel, bio-based gasoline, or
5	bio-based jet fuel produced from renewable[, organic]
6	feedstocks, or waste materials, including <u>fats, oils, grease,</u>
7	algae, and municipal solid waste. All qualifying production
8	shall be fermented, distilled, gasified, or produced by physical
9	chemical conversion methods, such as reformation and catalytic
10	conversion, and dehydrated at the facility.
11	"Qualifying [ethanol] biofuel production facility" or
12	"facility" means a facility located in Hawaii which, if intended
13	for transport vehicles, produces [motor] fuel grade [ethanol]
14	biofuel meeting the minimum specifications by the American
15	Society of Testing and Materials standard D-4806[ $_{7}$ ] or D-6751,
16	as amended.
17	(c) In the case of a taxable year in which the cumulative
18	claims for the credit by the taxpayer of a qualifying [ethanol]
19	biofuel production facility exceeds the cumulative investment

21 the taxpayer, only that portion that does not exceed the

made in the qualifying [ethanol] biofuel production facility by

22 cumulative investment shall be claimed and allowed.



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1	(d)	The department of business, economic development, and		
2	tourism shall:			
3	(1)	Maintain records of the total amount of investment		
4		made by each taxpayer in a facility;		
5	(2)	Verify the amount of the qualifying investment;		
6	(3)	Total all qualifying and cumulative investments that		
7		the department of business, economic development, and		
8		tourism certifies; and		
9	(4)	Certify the total amount of the tax credit for each		
10		taxable year and the cumulative amount of the tax		
11		credit during the credit period.		
12	Upon	each determination, the department of business,		
13	economic	development, and tourism shall issue a certificate to		
14	the taxpa	yer verifying the qualifying investment amounts, the		
15	credit am	ount certified for each taxable year, and the		
16	cumulativ	e amount of the tax credit during the credit period.		
17	The taxpa	yer shall file the certificate with the taxpayer's tax		
18	return wi	th the department of taxation. Notwithstanding the		
19	departmen	department of business, economic development, and tourism's		
20	certifica	certification authority under this section, the director of		
21	taxation	taxation may audit and adjust certification to conform to the $\checkmark$		
22	facts.			



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1 If in any year, the annual amount of certified credits 2 reaches [\$12,000,000] \$20,000,000 in the aggregate, the 3 department of business, economic development, and tourism shall immediately discontinue certifying credits and notify the 4 5 department of taxation. In no instance shall the total amount 6 of certified credits exceed [\$12,000,000] \$20,000,000 per year. 7 Notwithstanding any other law to the contrary, this information 8 shall be available for public inspection and dissemination under 9 chapter 92F.

10 (e) If the credit under this section exceeds the 11 taxpayer's income tax liability, the excess of credit over 12 liability shall be refunded to the taxpayer; provided that no 13 refunds or payments on account of the tax credit allowed by this 14 section shall be made for amounts less than \$1. All claims for 15 a credit under this section [must] shall be properly filed on or 16 before the end of the twelfth month following the close of the 17 taxable year for which the credit may be claimed. Failure to 18 comply with the foregoing provision shall constitute a waiver of 19 the right to claim the credit.

20 (f) If a qualifying [ethanol] biofuel production facility
21 or an interest therein is acquired by a taxpayer prior to the
22 expiration of the credit period, the credit allowable under



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1 subsection (a) for any period after [such] the acquisition shall 2 be equal to the credit that would have been allowable under 3 subsection (a) to the prior taxpayer had the taxpayer not disposed of the interest. If an interest is disposed of during 4 5 any year for which the credit is allowable under subsection (a), 6 the credit shall be allowable between the parties on the basis 7 of the number of days during the year the interest was held by 8 each taxpayer. In no case shall the credit allowed under 9 subsection (a) be allowed after the expiration of the credit 10 period.

11 [(q) Once the total nameplate capacities of qualifying 12 ethanol production facilities built within the State reaches or 13 exceeds a level of forty million gallons per year, credits under 14 this section shall not be allowed for new ethanol production 15 facilities. If a new facility's production capacity would cause 16 the statewide ethanol production capacity to exceed forty 17 million gallons per year, only the ethanol production capacity 18 that does not exceed the statewide forty million gallon per year 19 level shall be eligible for the credit.]

20 [<del>(h)</del>] (g) Prior to construction of any new qualifying
21 [ethanol] biofuel production facility, the taxpayer shall
22 provide written notice of the taxpayer's intention to begin
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1 construction of a qualifying [ethanol] biofuel production 2 facility. The information shall be provided to the department 3 of taxation and the department of business, economic 4 development, and tourism on forms provided by the department of 5 business, economic development, and tourism, and shall include 6 information on the taxpayer, facility location, facility 7 production capacity, anticipated production start date, and the 8 taxpayer's contact information. Notwithstanding any other law 9 to the contrary, this information shall be available for public 10 inspection and dissemination under chapter 92F. 11  $\left[\frac{1}{1}\right]$  (h) The taxpayer shall provide written notice to the 12 director of taxation and the director of business, economic 13 development, and tourism within thirty days following the start 14 of production. The notice shall include the production start 15 date and expected [ethanol fuel] biofuel production for the next twenty-four months. Notwithstanding any other law to the 16 17 contrary, this information shall be available for public 18 inspection and dissemination under chapter 92F. 19 [(j)] (i) If a qualifying [ethanol] biofuel production 20 facility fails to achieve an average annual production of at least seventy-five per cent of its nameplate capacity for two 21 22 consecutive years, the stated capacity of that facility may be



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1 revised by the director of business, economic development, and 2 tourism to reflect actual production for the purposes of 3 determining [statewide production capacity under subsection (g) 4 and] allowable credits for that facility under subsection (a). 5 Notwithstanding any other law to the contrary, this information 6 shall be available for public inspection and dissemination under 7 chapter 92F.

8  $\left[\frac{k}{k}\right]$  (j) Each calendar year during the credit period, the 9 taxpayer shall provide information to the director of business, 10 economic development, and tourism on the number of gallons of 11 [ethanol] biofuel produced and sold during the previous calendar year, how much was sold in Hawaii versus overseas, the 12 13 percentage of Hawaii-grown feedstocks and other feedstocks used 14 for [ethanol] biofuel production, the number of employees of the facility, and the projected number of gallons of [ethanol] 15 16 biofuel production for the succeeding year.

17 [(1)] (k) In the case of a partnership, S corporation, 18 estate, or trust, the tax credit allowable is for every 19 qualifying [ethanol] biofuel production facility. The cost upon 20 which the tax credit is computed shall be determined at the 21 entity level. Distribution and share of credit shall be 22 determined pursuant to section 235-110.7(a).



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1	$\left[\frac{m}{m}\right]$ (1) Following each year in which a credit under this		
2	section has been claimed, the director of business, economic		
3	development, and tourism shall submit a written report to the		
4	governor and legislature regarding the production and sale of		
5	[ethanol.] biofuel. The report shall include:		
6	(1) The number, location, and nameplate capacities of		
7	qualifying [ethanol] biofuel production facilities in		
8	the State;		
9	(2) The total number of gallons of [ <del>ethanol</del> ] <u>biofuel</u>		
10	produced and sold during the previous year; and		
11	(3) The projected number of gallons of [ethanol] biofuel		
12	production for the succeeding year.		
13	$\left[\frac{(n)}{(m)}\right]$ The director of taxation shall prepare forms		
14	that may be necessary to claim a credit under this section.		
15	Notwithstanding the department of business, economic		
16	development, and tourism's certification authority under this		
17	section, the director may audit and adjust certification to		
18	conform to the facts. The director may also require the		
19	taxpayer to furnish information to ascertain the validity of the		
20	claim for credit made under this section and may adopt rules		
21	necessary to effectuate the purposes of this section pursuant to		
22	chapter 91."		



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

3 SECTION 4. This Act shall take effect on January 1, 2013,
4 and shall apply to taxable years beginning after December 31,
5 2012.

INTRODUCED BY:

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#### Report Title:

Construction Task Force (2010); Biofuel Facilities; Nameplate Capacity; Certified Credits

#### Description:

Expands the facility tax credit to include various biofuels; amends the definition of nameplate capacity; requires a qualifying facility to be located within the State and to utilize locally grown feedstock for at least 75% of its production output; increases the amount of certified credits from \$12 million to \$20 million; and removes the 40 million gallon production per year cap.

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

