A BILL FOR AN ACT

RELATING TO TAXATION.

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

1	SECTION 1. Section 235-12.5, Hawaii Revised Statutes, is
2	amended to read as follows:
3	"§235-12.5 Renewable energy technologies; income tax
4	credit. (a) When the requirements of subsection [(c)] (d) are
5	met, each individual or corporate taxpayer that files an
6	individual or corporate net income tax return for a taxable year
7	may claim a tax credit under this section against the Hawaii
8	state individual or corporate net income tax. The tax credit
9	may be claimed for every eligible renewable energy technology
10	system that is installed and placed in service in the State by a
11	taxpayer during the taxable year. [This credit shall be
12	available for systems installed and placed in service in the
13	State after June 30, 2003.] The tax credit may be claimed as
14	follows:
15	[(1) Solar thermal energy systems for:
16	(A) Single family residential property for which a
17	building permit was issued prior to January 1,

1			2010: thirty five per cent of the actual cost or
2			\$2,250, whichever is less;
3		(B)	Multi family residential property: thirty five
4			per cent of the actual cost or \$350 per unit,
5			whichever is less; and
6		(C)	Commercial property: thirty five per cent of the
7			actual cost or \$250,000, whichever is less;
8	(2)	Wind	powered energy systems for:
9		(A)	Single family residential property: twenty per
10			cent of the actual cost or \$1,500, whichever is
11			less;
12		(B)	Multi-family residential property: twenty per
13			cent of the actual cost or \$200 per unit,
14			whichever is less; and
15		(C)	Commercial property: twenty per cent of the
16			actual cost or \$500,000, whichever is less; and
17	(3)	Phot	ovoltaic energy systems for:
18		(A)	Single family residential property: thirty five
19			per cent of the actual cost or \$5,000, whichever
20			is less;

1	(B) Multi family residential property: thirty five
2	per cent of the actual cost or \$350 per unit,
3	whichever is less; and
4	(C) Commercial property: thirty five per cent of the
5	actual cost or \$500,000, whichever is less;]
6	(1) For each solar energy system: thirty-five per cent of
7	the actual cost or the cap amount determined in
8	subsection (b), whichever is less; or
9	(2) For each wind-powered energy system: twenty per cent
10	of the actual cost or the cap amount determined in
11	subsection (b), whichever is less;
12	provided that multiple owners of a single system shall be
13	entitled to a single tax credit; and provided further that the
14	tax credit shall be apportioned between the owners in proportion
15	to their contribution to the cost of the system.
16	In the case of a partnership, S corporation, estate, or
17	trust, the tax credit allowable is for every eligible renewable
18	energy technology system that is installed and placed in service
19	in the State by the entity. The cost upon which the tax credit
20	is computed shall be determined at the entity level.
21	Distribution and share of credit shall be determined pursuant to
22	section 235-110.7(a).

1	<u>(b)</u>	The	amount of credit allowed for each eligible
2	renewable	ener	gy technology system shall not exceed the
3	applicable	e cap	amount, which is determined as follows:
4	(1)	If t	he primary purpose of the solar energy system is
5		to u	se energy from the sun to heat water for household
6		use,	then the cap amounts shall be:
7		(A)	\$2,250 per system for single-family residential
8			property;
9		(B)	\$350 per unit per system for multi-family
10			residential property; and
11		<u>(C)</u>	\$250,000 per system for commercial property;
12	(2)	For	all other solar energy systems, the cap amounts
13		shal	l be:
14		<u>(A)</u>	\$5,000 per system for single-family residential
15			property;
16		(B)	\$350 per unit per system for multi-family
17			residential property; and
18		<u>(C)</u>	\$500,000 per system for commercial property;
19		and	
20	(3)	For	all wind-powered energy systems, the cap amounts
21		shal	l be:

1	(A)	\$1,500 per system for single-family residential
2		property;
3	(B)	\$200 per unit per system for multi-family
4		residential property; and
5	<u>(C)</u>	\$500,000 per system for commercial property.
6	[(b)] <u>(c)</u>	For the purposes of this section:
7	"Actual c	ost" means costs related to the renewable energy
8	technology sys	tems under subsection (a), including accessories
9	and installati	on, but not including the cost of consumer
10	incentive prem	iums unrelated to the operation of the system or
11	offered with t	he sale of the system and costs for which another
12	credit is clai	med under this chapter.
13	<u>"Househol</u>	d use" means any use to which heated water is
14	commonly put i	n a residential setting, including commercial
15	application of	those uses.
16	"Renewabl	e energy technology system" means a new system
17	that captures	and converts a renewable source of energy, such as
18	[wind, heat (s	olar thermal), or light (photovoltaic) from the
19	sun] solar or	wind energy, into:
20	(1) A us	able source of thermal or mechanical energy;
21	(2) Elec	tricity; or
22	(3) Fuel	

2009-2419 SB464 CD1 SMA.doc

S.B. NO. 464 S.D. 2 H.D. 2

- 1 "Solar or wind energy system" means any identifiable facility, equipment, apparatus, or the like that converts 2 3 [insolation] solar or wind energy to useful thermal or 4 electrical energy for heating, cooling, or reducing the use of 5 other types of energy that are dependent upon fossil fuel for 6 their generation. 7 [(c)] (d) For taxable years beginning after December 31, 8 2005, the dollar amount of any utility rebate shall be deducted 9 from the cost of the qualifying system and its installation 10 before applying the state tax credit. 11 [(d)] (e) The director of taxation shall prepare any forms 12 that may be necessary to claim a tax credit under this section, 13 including forms identifying the technology type of each tax 14 credit claimed under this section, whether for [solar thermal, photovoltaic from the sun, solar or wind. The director may 15 16 also require the taxpayer to furnish reasonable information to 17 ascertain the validity of the claim for credit made under this 18 section and may adopt rules necessary to effectuate the purposes 19 of this section pursuant to chapter 91. 20 [(e)] (f) If the tax credit under this section exceeds the 21 taxpayer's income tax liability, the excess of the credit over 22 liability may be used as a credit against the taxpayer's income
 - 2009-2419 SB464 CD1 SMA.doc

1	tax llabi	iity in subsequent years until exhausted[-], unless
2	otherwise	elected by the taxpayer pursuant to subsection (g) or
3	<u>(h).</u> All	claims for the tax credit under this section,
4	including	amended claims, shall be filed on or before the end of
5	the twelf	th month following the close of the taxable year for
6	which the	credit may be claimed. Failure to comply with this
7	subsectio	n shall constitute a waiver of the right to claim the
8	credit.	
9	[(f)	By or before December, 2005, to the extent feasible,
10	using exi	sting resources to assist the energy efficiency policy
11	review an	d evaluation, the department shall assist with data
12	collectio	n on the following:
13	(1)	The number of renewable energy technology systems that
14		have qualified for a tax credit during the past year
15		by:
16		(A) Technology type (solar thermal, photovoltaic from
17		the sun, and wind); and
18		(B) Taxpayer type (corporate and individual); and
19	(2)	The total cost of the tax credit to the State during
20		the past year by:
21		(A) Technology type; and
22		(B) Taxpayer type.

1 (g) For systems installed and placed in service in 2009. 2 no residential home developer shall be entitled to claim the 3 eredit under subsections (a) (1) (A), (a) (2) (A), and (a) (3) (A). A 4 residential home developer is defined as a person who holds more 5 than one residential dwelling for sale as inventory.] 6 (g) For solar energy systems, a taxpayer may elect to 7 reduce the eligible credit amount by thirty per cent and if this 8 reduced amount exceeds the amount of income tax payment due from 9 the taxpayer, the excess of the credit amount over payments due 10 shall be refunded to the taxpayer; provided that tax credit 11 amounts properly claimed by a taxpayer who has no income tax 12 liability shall be paid to the taxpayer; and provided further 13 that no refund on account of the tax credit allowed by this section shall be made for amounts less than \$1. 14 15 The election required by this subsection shall be made in a 16 manner prescribed by the director on the taxpayer's return for 17 the taxable year in which the system is installed and placed in 18 service. A separate election may be made for each separate 19 system that generates a credit. An election once made is 20 irrevocable. (h) Notwithstanding subsection (g), for any renewable 21 22 energy technology system, an individual taxpayer may elect to



1	have any excess of the credit over payments due refunded to the
2	taxpayer, if:
3	(1) All of the taxpayer's income is exempt from taxation
4	under section 235-7(a)(2) or (3); or
5	(2) The taxpayer's adjusted gross income is \$20,000 or
6	less (or \$40,000 or less if filing a tax return as
7	married filing jointly);
8	provided that tax credits properly claimed by a taxpayer who has
9	no income tax liability shall be paid to the taxpayer; and
10	provided further that no refund on account of the tax credit
11	allowed by this section shall be made for amounts less than \$1.
12	A husband and wife who do not file a joint tax return shall
13	only be entitled to make this election to the extent that they
14	would have been entitled to make the election had they filed a
15	joint tax return.
16	The election required by this subsection shall be made in a
17	manner prescribed by the director on the taxpayer's return for
18	the taxable year in which the system is installed and placed in
19	service. A separate election may be made for each separate
20	system that generates a credit. An election once made is
21	irrevocable.

1	<u>(i)</u>	No taxpayer shall be allowed a credit under this
2	section f	or the portion of the renewable energy technology
3	system re	equired by section 196-6.5 that is installed and placed
4	in servic	e on any newly constructed single-family residential
5	property	authorized by a building permit issued on or after
6	January 1	, 2010.
7	<u>(j)</u>	To the extent feasible, using existing resources to
8	assist th	e energy-efficiency policy review and evaluation, the
9	departmen	t shall assist with data collection on the following
10	for each	taxable year:
11	(1)	The number of renewable energy technology systems that
12		have qualified for a tax credit during the calendar
13		year by:
14		(A) Technology type; and
15		(B) Taxpayer type (corporate and individual); and
16	(2)	The total cost of the tax credit to the State during
17		the taxable year by:
18		(A) Technology type; and
19		(B) Taxpayer type.
20	(k)	This section shall apply to eligible renewable energy
21	technolog	y systems that are installed and placed in service on
22	or after	July 1, 2009."

2009-2419 SB464 CD1 SMA.doc

- 1 SECTION 2. Statutory material to be repealed is bracketed
- 2 and stricken. New statutory material is underscored.
- 3 SECTION 3. This Act shall take effect on July 1, 2009, and
- 4 shall apply to taxable years beginning after December 31, 2008.

S.B. NO. 464 S.D. 2 H.D. 2 C.D. 1

Report Title:

Renewable Energy Technologies Income Tax Credit

Description:

Amends the renewable energy technologies income tax credit to encourage use of solar and wind energy systems and to permit a portion of the excess of the credit over payments due to be refunded to the taxpayer in certain circumstances. (CD1)