S.B. NO. 1634

JAN 28 2009

A BILL FOR AN ACT

RELATING TO TRANSPORTATION.

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

1 SECTION 1. The legislature finds that Hawaii must take 2 bold steps towards reducing our dependence on imported fossil 3 fuels. Our state imports ninety-five per cent of its energy, 4 most of which comes from petroleum and coal. Eighty-nine per 5 cent of Hawaii's energy is derived from petroleum. Six per cent 6 is derived from coal. Of all energy consumed in the State, 7 about forty per cent is used for transportation purposes, 8 compared with eight per cent for residential purposes, ten per 9 cent for commercial purposes, twenty-five per cent for electric 10 power, and sixteen per cent for industrial uses.

It is essential that our State aggressively promote and develop alternatives to fossil fuel modes of transportation.
Alternative fuel and electric vehicles are a viable solution.
The electrification of transportation creates jobs, fosters
economic growth, reduces greenhouse gas emissions, and stems the
effects of climate change in Hawaii.



1	Developing an electric vehicle infrastructure is an			
2	essential first step towards the transformation of			
3	transportation in Hawaii. With developing technology, and a			
4	push by national and international automakers to expedite the			
5	production and supply of electric vehicles, Hawaii must be ready			
6	to embrace a new generation of highway transportation.			
7	The purpose of this Act is to provide sufficient tools to			
8	develop an electric vehicle infrastructure in Hawaii. As a			
9	first step, this Act requires government agencies to lead the			
10	way in the electrification of transportation in the State,			
11	providing an aggressive but realistic timetable to replace			
12	fossil fuel vehicles with electric and alternative fuel			
13	vehicles.			
14	PART I			
15	SECTION 2. Section 226-10, Hawaii Revised Statutes, is			
16	amended to read as follows:			
17	"§226-10 Objective and policies for the economypotential			
18	growth activities. (a) Planning for the State's economy with			
19	regard to potential growth activities shall be directed towards			
20	achievement of the objective of development and expansion of			
21	potential growth activities that serve to increase and diversify			
22	Hawaii's economic base.			
	2009-0777 SB SMA doc			



2009-0777 SB SMA.doc

1	(b)	To achieve the potential growth activity objective, it
2	shall be	the policy of this State to:
3	(1)	Facilitate investment and employment in economic
4		activities that have the potential for growth such as
5		diversified agriculture, aquaculture, apparel and
6		textile manufacturing, film and television production,
7		and energy and marine-related industries [+];
8	(2)	Expand Hawaii's capacity to attract and service
9		international programs and activities that generate
10		employment for Hawaii's people[-];
11	(3)	Enhance and promote Hawaii's role as a center for
12		international relations, trade, finance, services,
13	ĩ	technology, education, culture, and the $arts[-]$;
14	(4)	Accelerate research and development of new energy-
15		related industries based on wind, solar, ocean, and
16		underground resources and solid waste[-];
17	(5)	Promote Hawaii's geographic, environmental, social,
18		and technological advantages to attract new economic
19		activities into the State $[-]_{\underline{i}}$
20	(6)	Provide public incentives and encourage private
21		initiative to attract new industries that best support



1		Hawaii's social, economic, physical, and environmental
2		objectives [-];
3	(7)	Increase research and the development of ocean-related
4		economic activities such as mining, food production,
5		and scientific research [-];
6	(8)	Develop, promote, and support research and educational
7		and training programs that will enhance Hawaii's
8		ability to attract and develop economic activities of
9		benefit to Hawaii[-];
10	(9)	Foster a broader public recognition and understanding
11		of the potential benefits of new, growth-oriented
12		industry in Hawaii[-] <u>;</u>
13	(10)	Encourage the development and implementation of joint
14		federal and state initiatives to attract federal
15		programs and projects that will support Hawaii's
16		social, economic, physical, and environmental
17		objectives[-];
18	(11)	Increase research and development of businesses and
19		services in the telecommunications and information
20		industries [-]; and
21	(12)	Foster the research and development of non-fossil fuel
22		and energy efficient modes of transportation."



S.B. NO. /634

1 SECTION 3. Section 226-18, Hawaii Revised Statutes, is 2 amended to read as follows: 3 "§226-18 Objectives and policies for facility systems--4 energy. (a) Planning for the State's facility systems with regard to energy shall be directed toward the achievement of the 5 following objectives, giving due consideration to all: 6 7 (1)Dependable, efficient, and economical statewide energy 8 systems capable of supporting the needs of the people; 9 (2)Increased energy self-sufficiency where the ratio of 10 indigenous to imported energy use is increased; 11 (3) Greater energy security and diversification in the 12 face of threats to Hawaii's energy supplies and 13 systems; and 14 (4)Reduction, avoidance, or sequestration of greenhouse 15 gas emissions from energy supply and use. 16 To achieve the energy objectives, it shall be the (b) 17 policy of this State to ensure the short and long term provision 18 of adequate, reasonably priced, and dependable energy services 19 to accommodate demand. 20 (C) To further achieve the energy objectives, it shall be 21 the policy of this State to:



1	(1)	Support research and development as well as promote
2		the use of renewable energy sources;
3	(2)	Ensure that the combination of energy supplies and
4		energy-saving systems is sufficient to support the
5		demands of growth;
6	(3)	Base decisions of least-cost supply-side and demand-
7		side energy resource options on a comparison of their
8		total costs and benefits when a least-cost is
9		determined by a reasonably comprehensive,
10		quantitative, and qualitative accounting of their
11		long-term, direct and indirect economic,
12		environmental, social, cultural, and public health
13		costs and benefits;
14	(4)	Promote all cost-effective conservation of power and
15		fuel supplies through measures, including:
16		(A) Development of cost-effective demand-side
17		management programs;
18		(B) Education; and
19		(C) Adoption of energy-efficient practices and
20		technologies;
21	(5)	Ensure, to the extent that new supply-side resources
22		are needed, that the development or expansion of



1		energy systems uses the least-cost energy supply
2		option and maximizes efficient technologies;
3	(6)	Support research, development, [and] demonstration,
4		and utilization of energy efficiency, load management,
5		and other demand-side management programs, practices,
6		and technologies;
7	(7)	Promote alternate fuels and transportation energy
8		efficiency [by encouraging diversification of
9		transportation modes and infrastructure];
10	(8)	Support actions that reduce, avoid, or sequester
11		greenhouse gases in utility, transportation, and
12		industrial sector applications;
13	(9)	Support actions that reduce, avoid, or sequester
14		Hawaii's greenhouse gas emissions through agriculture
15		and forestry initiatives; and
16	(10)	Provide priority handling and processing for all state
17		and county permits required for renewable energy
18		projects."
19	1	PART II
20	SECT	ION 4. Chapter 235, Hawaii Revised Statutes, is
21	amended b	y adding two new sections to be appropriately
22	designate	d and to read as follows:
	2009-0777	SR SMA doc





1	"§235-A Electric vehicle charging infrastructure; income					
2	tax credit. (a) Each individual or corporate taxpayer that					
3	files an individual or corporate net income tax return for a					
4	taxable year may claim a tax credit under this section against					
5	the Hawaii state individual or corporate net income tax. The					
6	tax credit may be claimed for code compliant electric vehicle					
7	charging infrastructure installed and placed in service in the					
8	State after January 1, 2010, and prior to the close of the					
9	taxable year. The tax credit may be claimed as for taxable					
10	years ending before January 1, 2012, for the purchase and					
11	installation of electric vehicle charging infrastructure. The					
12	credit shall be seventy per cent of the installed cost of the					
13	electric vehicle charging system or \$1,000 per electric vehicle					
14	charge point of the system, whichever is less.					
15	(b) The director of taxation shall prepare any forms that					
16	may be necessary to claim a tax credit under this section. The					
17	director may also require the taxpayer to furnish reasonable					
18	information to ascertain the validity of the claim for credit					
19	made under this section and may adopt rules necessary to					
20	effectuate the purposes of this section pursuant to chapter 91.					
21	(c) If the tax credit under this section exceeds the					
22	taxpayer's income tax liability, the excess of the credit over					
	2009-0777 SB SMA.doc					

1	liability may be used as a credit against the taxpayer's income
2	tax liability in subsequent years until exhausted.
3	(d) The director of taxation shall provide an annual
4	report to the legislature on the amount of income and corporate
5	tax credits claimed under subsection (a).
6	For the purposes of this section:
7	"Actual cost" means costs related to the electric vehicle
8	charging system under subsection (a), including accessories and
9	installation, but not including the cost of consumer incentive
10	premiums unrelated to the operation of the system or offered
11	with the sale of the system and costs for which another credit
12	is claimed under this chapter.
13	"Electric vehicle charge point" means the part of the
14	electric vehicle charging system that delivers electricity from
15	a source outside an electric vehicle into one electric vehicle.
16	"Electric vehicle charging system" means a system that is
17	designed in compliance with Article 625 of the National
18	Electrical Code and delivers electricity from a source outside
19	an electric vehicle into one or more electric vehicles. An
20	electric vehicle charging system may include several charge
21	points simultaneously connecting several electric vehicles to
22	the system.



1	<u>§235-B</u> Alternative fuel refueling infrastructure; income					
2	tax credit. (a) Each individual or corporate taxpayer that					
3	files a corporate net income tax return for a taxable year may					
4	claim a tax credit under this section against the Hawaii state					
5	corporate net income tax. The tax credit may be claimed for					
6	alternative fuel refueling infrastructure installed and placed					
7	in service during the taxable year. The tax credit may be					
8	claimed for taxable years ending before January 1, 2016, for the					
9	purchase and installation of alternative fuel refueling					
10	infrastructure. The credit shall be thirty per cent of the					
11	installed cost of the alternative fuel refueling infrastructure					
12	or \$25,000, whichever is less.					
13	(b) The director of taxation shall prepare any forms that					
14	may be necessary to claim a tax credit under this section. The					
15	director may also require the taxpayer to furnish reasonable					
16	information to ascertain the validity of the claim for credit					
17	made under this section and may adopt rules necessary to					
18	effectuate the purposes of this section pursuant to chapter 91.					
19	(c) If the tax credit under this section exceeds the					
20	taxpayer's income tax liability, the excess of the credit over					
21	liability may be used as a credit against the taxpayer's income					
22	tax liability in subsequent years until exhausted.					
	2009-0777 SB SMA.doc					

1	(d) The director of taxation shall provide an annual		
2	report to the legislature on the amount of corporate tax credits		
3	claimed under subsection (a).		
4	For the purposes of this section:		
5	"Actual cost" means costs related to the alternative fuel		
6	refueling infrastructure under subsection (a), including		
7	accessories and installation, but not including costs for which		
8	another credit is claimed under this chapter.		
9	"Alternative fuel refueling infrastructure" means equipment		
10	for the storage and dispensing of alternative fuels for the		
11	refueling of alternative fuel vehicles, as further described and		
12	defined in the Internal Revenue Code, Section 30C."		
13	SECTION 5. Chapter 291, Hawaii Revised Statutes, is		
14	amended by adding a new section to be appropriately designated		
15	and to read as follows:		
16	<pre>"§291- Parking spaces reserved for electric vehicles;</pre>		
17	penalties. (a) Beginning January 1, 2011, any person who parks		
18	a non-electric vehicle in a space designated and marked as		
19	reserved for electric vehicles shall receive a written warning.		
20	(b) Beginning July 1, 2011, any person who parks a		
21	non-electric vehicle in a space designated and marked as		
22	reserved for electric vehicles shall be guilty of a traffic		
	2009-0777 SB SMA.doc		

1	infraction under chapter 291D and shall be fined not less than					
2	\$50 nor more than \$100 and pay any costs incurred by the court					
3	related to assessing the fine.					
4	(c) Any citation issued under this section may be mailed					
5	to the violator pursuant to section 291C-165(b)."					
6	SECTION 6. Section 269-1, Hawaii Revised Statutes, is					
7	amended by amending the definition of "public utility" to read:					
8	""Public utility":					
9	(1) Includes every person who may own, control, operate,					
10	or manage as owner, lessee, trustee, receiver, or					
11	otherwise, whether under a franchise, charter,					
12	license, articles of association, or otherwise, any					
13	plant or equipment, or any part thereof, directly or					
14	indirectly for public use, for the transportation of					
15	passengers or freight, or the conveyance or					
16	transmission of telecommunications messages, or the					
17	furnishing of facilities for the transmission of					
18	intelligence by electricity by land or water or air					
19	within the State, or between points within the State,					
20	or for the production, conveyance, transmission,					
21	delivery, or furnishing of light, power, heat, cold,					
22	water, gas, or oil, or for the storage or warehousing					



Page 13

1		of g	oods, or the disposal of sewage; provided that the
2		term	shall include:
3		(A)	Any person insofar as that person owns or
4			operates a private sewer company or sewer
5			facility; and
6		(B)	Any telecommunications carrier or
7			telecommunications common carrier;
8	(2)	Shal	l not include:
9		(A)	Any person insofar as that person owns or
10			operates an aerial transportation enterprise;
11		(B)	Persons owning or operating taxicabs, as defined
12			in this section;
13		(C)	Common carriers transporting only freight on the
14			public highways, unless operating within
15			localities or along routes or between points that
16			the public utilities commission finds to be
17			inadequately serviced without regulation under
18			this chapter;
19		(D)	Persons engaged in the business of warehousing or
20			storage unless the commission finds that
21			regulation thereof is necessary in the public
22			interest;



Page 14

1	(E)	The business of any carrier by water to the
2		extent that the carrier enters into private
3		contracts for towage, salvage, hauling, or
4		carriage between points within the State and the
5		carriage is not pursuant to either an established
6		schedule or an undertaking to perform carriage
7		services on behalf of the public generally;
8	(F)	The business of any carrier by water,
9		substantially engaged in interstate or foreign
10		commerce, transporting passengers on luxury
11		cruises between points within the State or on
12		luxury round-trip cruises returning to the point
13		of departure;
14	(G)	Any person who:
15		(i) Controls, operates, or manages plants or
16		facilities for the production, transmission,
17		or furnishing of power primarily or entirely
18		from nonfossil fuel sources; [and]
19		(ii) Provides, sells, or transmits all of that
20		power, except such power as is used in its
21		own internal operations, directly to a



1				public utility for transmission to the
2				public; and
3		(<u>iii)</u>	Any person or business who owns, controls,
4				operates or manages plants or facilities
5				primarily used to charge or discharge a
6				vehicle battery, the purpose of which is to
7				provide the power for vehicle propulsion;
8		(H)	A te	lecommunications provider only to the extent
9			dete:	rmined by the commission pursuant to section
10			269-3	16.9;
11		(I)	Any j	person who controls, operates, or manages
12	на страна (1997). На страна (1997). На страна (1997).		plan	ts or facilities developed pursuant to
13			chap	ter 167 for conveying, distributing, and
14			tran	smitting water for irrigation and such other
15			purp	oses that shall be held for public use and
16			purp	ose;
17		(J)	Any]	person who owns, controls, operates, or
18			manag	ges plants or facilities for the reclamation
19			of wa	astewater; provided that:
20			(i)	The services of the facility shall be
21				provided pursuant to a service contract
22				between the person and a state or county
	2009-0777			

S.B. NO. 1634

1		agency and at least ten per cent of the
2		wastewater processed is used directly by the
3		State or county which has entered into the
4		service contract;
5	(ii)	The primary function of the facility shall
6		be the processing of secondary treated
7		wastewater that has been produced by a
8		municipal wastewater treatment facility that
9		is owned by a state or county agency;
10	(iii)	The facility shall not make sales of water
11		to residential customers;
12	(iv)	The facility may distribute and sell
13		recycled or reclaimed water to entities not
14		covered by a state or county service
15		contract; provided that, in the absence of
16		regulatory oversight and direct competition,
17		the distribution and sale of recycled or
18		reclaimed water shall be voluntary and its
19		pricing fair and reasonable. For purposes
20		of this subparagraph, "recycled water" and
21		"reclaimed water" mean treated wastewater



S.B. NO. 1634

17

1 that by design is intended or used for a 2 beneficial purpose; and 3 (v) The facility shall not be engaged, either 4 directly or indirectly, in the processing of 5 food wastes; and 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 If the application of this chapter is ordered by the 14 commission in any case provided in paragraphs (2)(C), (2)(D), 15 (2)(H), and (2)(I), the business of any public utility that 16 presents evidence of bona fide operation on the date of the 17 commencement of the proceedings resulting in the order shall be 18 presumed to be necessary to public convenience and necessity, 19 but any certificate issued under this proviso shall nevertheless 20 be subject to such terms and conditions as the commission may 21 prescribe, as provided in sections 269-16.9 and 269-20."

PART III



18

1 SECTION 7. Section 103D-412, Hawaii Revised Statutes, is 2 amended to read as follows: 3 "§103D-412 [Energy-efficient] Light-duty vehicles[-]; 4 requirements. (a) The procurement policy for all agencies purchasing or leasing [motor] light-duty vehicles shall be to 5 6 [obtain-energy-efficient-vehicles.] reduce dependence on 7 petroleum products for transportation energy. [All covered 8 flects are directed to procure increasing percentages of energy-9 efficient vehicles as part of their annual vehicle acquisition 10 plans, which shall be as follows: 11 (1) In the fiscal year beginning July 1, 2006, at least 12 twenty per cent of newly purchased light-duty vehicles 13 acquired by each covered fleet shall be energy-14 efficient vehicles; 15 (2) In the fiscal year beginning July 1, 2007, at least 16 thirty per cent of newly purchased light duty vehicles acquired by each covered fleet shall be energy-17 18 efficient vehicles; 19 -(3) In the fiscal year beginning July 1, 2008, at least 20 forty per cent of newly purchased light duty vehicles acquired by each covered fleet shall be energy-21 22 efficient vehicles; and



Page 18

1	(4)	For each subsequent fiscal year, the percentage of
2		energy-efficient vehicles newly purchased shall be
3		five percentage points higher than the previous year,
4		until at least seventy five per cent of each covered
5		fleet's newly purchased, light duty vehicles are
6		energy-efficient-vehicles.]
7	Beginning	January 1, 2010, all state and county entities, when
8	purchasin	g new vehicles, shall purchase vehicles with reduced
9	dependenc	e on petroleum-based fuels, in the following descending
10	order of	priority:
11	(1)	The agency shall first evaluate any available electric
12		or plug-in hybrid electric vehicle and, if it meets
13		the needs of the agency, that vehicle shall be
14		selected;
15	(2)	If an electric or plug-in hybrid electric vehicle that
16		meets the needs of the agency is not available, the
17		agency may select a hydrogen or fuel cell vehicle;
18	(3)	If a hydrogen or fuel cell vehicle that meets the
19		needs of the agency is not available, the agency may
20		select a flexible fuel vehicle;



S.B. NO. /6 34

1	(4)	If a flexible fuel vehicle that meets the needs of the
2		agency is not available, the agency may select a
3		hybrid electric vehicle; and
4	(5)	If a hybrid electric vehicle that meets the needs of
5		the agency is not available, the agency shall select a
6		vehicle that is identified by the United States
.7		Environmental Protection Agency in its annual "Fuel
8		Economy Leaders" report as being among the top
9		performers for fuel economy in its class.
10	(b)	For the purposes of this section:
11	"Age	ncy" means a state agency, office, or department.
12	"Alt	ernative fuel" [has the same meaning as contained in 10
13	Code of F	ederal Regulations Part 490.] means alcohol fuels;
14	mixtures	containing eighty-five per cent or more by volume of
15	alcohols	with gasoline or other fuels; natural gas; liquefied
16	petroleum	gas; hydrogen; biodiesel; mixtures containing twenty
17	per cent	or more by volume of biodiesel with diesel or other
18	fuels; ot	her fuels derived from biological materials; and
19	electrici	ty provided by off-board energy sources.
20	"Cov	ered fleet" has the same meaning as contained in 10
21	Code of F	ederal Regulations Part 490 Subpart C.
22	["En	ergy efficient vehicle means a vehicle that:



1	(1)	Is capable of using an alternative fuel;
2	(2)	Is powered primarily through the use of an electric
3		battery or battery pack that stores energy produced by
4		an electric motor through regenerative braking to
5		assist in vehicle operation;
6	(3)	Is propelled by power derived from one or more cells
7		converting chemical energy directly into electricity
8		by combining oxygen with hydrogen fuel that is stored
9		on-board the vehicle in any form;
10	(4)	Draws propulsion energy from onboard sources of stored
11		energy generated from an internal combustion or heat
12		engine using combustible fuel and a rechargeable
13		energy-storage-system; or
14	(5)	Is on the list of "Most Energy Efficient Vehicles" in
15	ι,	its class or is in the top one fifth of the most
16		energy-efficient vehicles in its class available in
17		Hawaii as shown by vehicle fuel efficiency lists,
18		rankings, or reports maintained by the United States
19		Environmental Protection Agency.]
20	"Exc	luded vehicles" has the same meaning as provided in 10
21	Code of F	ederal Regulations Section 490.3.



1	"Light-duty vehicle" has the same meaning as contained in
2	10 Code of Federal Regulations Part 490.
3	[(c) Agencies may offset energy-efficient vehicle purchase
4	requirements by successfully demonstrating percentage
5	improvements in overall light-duty vehicle fleet-mileage
6	economy. The offsets shall be measured against the fleet
7	average miles per gallon of petroleum based gasoline and diesel
8	fuel, using the fiscal year beginning July 1, 2006, as a
9	baseline, on a percentage-by-percentage basis.
10	(d) Agencies that use biodiesel fuel may offset the
11	vehicle purchase requirements of this section at the rate of one
12	vehicle for each four hundred fifty gallons of neat biodiesel
13	fuel used. Neat biodiesel fuel is one hundred per cent
14	biodiesel (B100) by volume.
15	(c) Agencies may apply to the chief procurement
16	officer for exemptions from the requirements of this section to
17	the extent that the vehicles required by this section are not
18	available or do not meet the specific needs of the agency. Life
19	cycle vehicle and fuel costs may be included in the
20	determination of whether a particular vehicle meets the needs of
21	the agency. Estimates of future fuel prices shall be based on



23

1 projections from the United States Energy Information 2 Administration. 3 $\left[\frac{1}{2}\right]$ (d) Vehicles acquired from another state agency and 4 excluded vehicles are exempt from the requirements of this 5 section. 6 $\left[\frac{(q)}{(q)}\right]$ (e) Nothing in this section is intended to interfere with [an-agency's] the ability of a covered fleet to comply with 7 8 [federally-imposed] vehicle purchase mandates [such as those] 9 required by 10 Code of Federal Regulations Part 490 Subpart C." 10 SECTION 8. Section 286-172, Hawaii Revised Statutes, is 11 amended by amending subsection (a) to read as follows: 12 "(a) Subject to authorization granted by the chief justice 13 with respect to the traffic records of the violations bureaus of 14 the district courts and of the circuit courts, the director of 15 transportation shall furnish information contained in the 16 statewide traffic records system in response to: 17 Any request from a state, a political subdivision of a (1)18 state, or a federal department or agency, or any other 19 authorized person pursuant to rules adopted by the 20 director of transportation under chapter 91; 21 (2)Any request from a person having a legitimate reason, 22 as determined by the director, as provided under the



24

1		rules adopted by the director under paragraph (1), to
2		obtain the information for verification of vehicle
3		ownership, traffic safety programs, or for research or
4		statistical reports; [or]
5	(3)	Any request from the energy resources coordinator to
6		track the number and type of vehicles in use, and the
7		effectiveness of efforts to increase the efficiency
. 8		and diversity of the fuel needs of the State's
. 9		transportation sector; or
10	[-(3)]	(4) Any request from a person required or authorized
11		by law to give written notice by mail to owners of
12		vehicles."
13	SECT	ION 9. The department of transportation, in
14	consultat	ion with the department of accounting and general
15	services	and the department of business economic development and
16	tourism,	shall coordinate with the various county governments,
17	energy in	dustry experts, transportation specialists, and
18	business,	labor, and community leaders to develop and implement
19	a plan to	expedite state and county permitting and installation
20	of batter	y exchange stations and electric vehicle charging
21	outlets in	n homes, businesses, public parking lots, and other
22	buildings	and facilities throughout the State.
	2009-0777	SB SMA.doc



Page 24

S.B. NO. 1634

1	SECTION 10. The department of transportation shall provide
2	a plan to expedite the permitting and development of electric
3	vehicle infrastructure in the State and recommendations on
4	proposed legislation to the legislature no later than twenty
5	days prior to the convening of the regular session of 2010.
6	SECTION 11. Statutory material to be repealed is bracketed
7	and stricken. New statutory material is underscored.
8	SECTION 12. This Act shall take effect upon its approval.
9	
	INTRODUCED BY:

By Request



Report Title:

Transportation; Planning; Energy Efficiency; Tax Credit

Description:

Includes in the State's potential growth policy research and development of non-fossil fuel and energy efficient modes of transportation; provides tax credits for the installation of electric vehicle charging infrastructures and alternative fuel refueling infrastructures; establishes penalties for parking in electric vehicle parking spaces; requires agencies purchasing light-duty vehicles to consider electric, hybrid, then hydrogen options.

