TAX CREDIT FOR ENERGY EFFICIENT VEHICLES
2019 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Raymond P. Ward
Senate Sponsor:
LONG TITLE
General Description:
This bill modifies the corporate and individual income tax credits related to energy
efficient vehicles.
Highlighted Provisions:
This bill:
 defines terms;
 amends the Air Quality Board's rulemaking authority;
 modifies and extends the corporate and individual income tax credits related to
energy efficient vehicles;
 authorizes assignment of the corporate and individual income tax credits; and
 makes technical changes.
Money Appropriated in this Bill:
None
Other Special Clauses:
None
Utah Code Sections Affected:
AMENDS:
19-2-104, as last amended by Laws of Utah 2015, Chapter 154
59-7-605, as last amended by Laws of Utah 2016, Chapters 369 and 375
59-10-1009, as last amended by Laws of Utah 2016, Chapters 369 and 375

Be it enacted by the Legislature of the state of Utah:
Section 1. Section 19-2-104 is amended to read:
19-2-104. Powers of board.
(1) The board may make rules in accordance with Title 63G, Chapter 3, Utah
Administrative Rulemaking Act:
(a) regarding the control, abatement, and prevention of air pollution from all sources
and the establishment of the maximum quantity of air pollutants that may be emitted by an air
pollutant source;
(b) establishing air quality standards;
(c) requiring persons engaged in operations that result in air pollution to:
(i) install, maintain, and use emission monitoring devices, as the board finds necessary;
(ii) file periodic reports containing information relating to the rate, period of emission,
and composition of the air pollutant; and
(iii) provide access to records relating to emissions which cause or contribute to air
pollution;
(d) (i) implementing:
(A) Toxic Substances Control Act, Subchapter II, Asbestos Hazard Emergency
Response, 15 U.S.C. 2601 et seq.;
(B) 40 C.F.R. Part 763, Asbestos; and
(C) 40 C.F.R. Part 61, National Emission Standards for Hazardous Air Pollutants,
Subpart M, National Emission Standard for Asbestos; and
(ii) reviewing and approving asbestos management plans submitted by local education
agencies under the Toxic Substances Control Act, Subchapter II, Asbestos Hazard Emergency
Response, 15 U.S.C. 2601 et seq.;
(e) establishing a requirement for a diesel emission opacity inspection and maintenance
program for diesel-powered motor vehicles;
(f) implementing an operating permit program as required by and in conformity with
Titles IV and V of the federal Clean Air Act Amendments of 1990;
(g) establishing requirements for county emissions inspection and maintenance
programs after obtaining agreement from the counties that would be affected by the

59	requirements;
60	(h) with the approval of the governor, implementing in air quality nonattainment areas
61	employer-based trip reduction programs applicable to businesses having more than 100
62	employees at a single location and applicable to federal, state, and local governments to the
63	extent necessary to attain and maintain ambient air quality standards consistent with the state
64	implementation plan and federal requirements under the standards set forth in Subsection (2);
65	(i) implementing lead-based paint training, certification, and performance requirements
66	in accordance with 15 U.S.C. 2601 et seq., Toxic Substances Control Act, Subchapter IV
67	Lead Exposure Reduction, Sections 402 and 406; and
68	(j) to implement the requirements of Section 19-2-107.5.
69	(2) When implementing Subsection (1)(h) the board shall take into consideration:
70	(a) the impact of the business on overall air quality; and
71	(b) the need of the business to use automobiles in order to carry out its business
72	purposes.
73	(3) (a) The board may:
74	(i) hold a hearing that is not an adjudicative proceeding relating to any aspect of, or
75	matter in, the administration of this chapter;
76	(ii) recommend that the director:
77	(A) issue orders necessary to enforce the provisions of this chapter;
78	(B) enforce the orders by appropriate administrative and judicial proceedings;
79	(C) institute judicial proceedings to secure compliance with this chapter; or
80	(D) advise, consult, contract, and cooperate with other agencies of the state, local
81	governments, industries, other states, interstate or interlocal agencies, the federal government,
82	or interested persons or groups; and
83	(iii) establish certification requirements for asbestos project monitors, which shall
84	provide for experience-based certification of a person who:
85	(A) receives relevant asbestos training, as defined by rule; and
86	(B) has acquired a minimum of 1,000 hours of asbestos project monitoring related
87	work experience.
88	(b) The board shall:
89	(i) to ensure compliance with applicable statutes and regulations:

90	(A) review a settlement negotiated by the director in accordance with Subsection
91	19-2-107(2)(b)(viii) that requires a civil penalty of \$25,000 or more; and
92	(B) approve or disapprove the settlement;
93	(ii) encourage voluntary cooperation by persons and affected groups to achieve the
94	purposes of this chapter;
95	(iii) meet the requirements of federal air pollution laws;
96	(iv) by rule in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking
97	Act, establish work practice and certification requirements for persons who:
98	(A) contract for hire to conduct demolition, renovation, salvage, encapsulation work
99	involving friable asbestos-containing materials, or asbestos inspections if:
100	(I) the contract work is done on a site other than a residential property with four or
101	fewer units; or
102	(II) the contract work is done on a residential property with four or fewer units where a
103	tested sample contained greater than 1% of asbestos;
104	(B) conduct work described in Subsection (3)(b)(iv)(A) in areas to which the general
105	public has unrestrained access or in school buildings that are subject to the federal Asbestos
106	Hazard Emergency Response Act of 1986;
107	(C) conduct asbestos inspections in facilities subject to 15 U.S.C. 2601 et seq., Toxic
108	Substances Control Act, Subchapter II - Asbestos Hazard Emergency Response; or
109	(D) conduct lead-based paint inspections in facilities subject to 15 U.S.C. 2601 et seq.,
110	Toxic Substances Control Act, Subchapter IV Lead Exposure Reduction;
111	(v) establish certification requirements for a person required under 15 U.S.C. 2601 et
112	seq., Toxic Substances Control Act, Subchapter II - Asbestos Hazard Emergency Response, to
113	be accredited as an inspector, management planner, abatement project designer, asbestos
114	abatement contractor and supervisor, or an asbestos abatement worker;
115	(vi) establish certification procedures and [requirements for certification of the
116	conversion of a motor vehicle to a clean-fuel vehicle, certifying the] the form for submitting
117	proof of purchase or lease of a vehicle that is eligible for the tax credit [granted] described in
118	Section 59-7-605 or 59-10-1009;
119	(vii) establish certification requirements for a person required under 15 U.S.C. 2601 et
120	seq., Toxic Control Act, Subchapter IV - Lead Exposure Reduction, to be accredited as an

121	inspector, risk assessor, supervisor, project designer, abatement worker, renovator, or dust
122	sampling technician; and
123	(viii) assist the State Board of Education in adopting school bus idling reduction
124	standards and implementing an idling reduction program in accordance with Section
125	41-6a-1308.
126	(4) A rule adopted under this chapter shall be consistent with provisions of federal
127	laws, if any, relating to control of motor vehicles or motor vehicle emissions.
128	(5) Nothing in this chapter authorizes the board to require installation of or payment for
129	any monitoring equipment by the owner or operator of a source if the owner or operator has
130	installed or is operating monitoring equipment that is equivalent to equipment which the board
131	would require under this section.
132	(6) (a) The board may not require testing for asbestos or related materials on a
133	residential property with four or fewer units, unless:
134	(i) the property's construction was completed before January 1, 1981; or
135	(ii) the testing is for:
136	(A) a sprayed-on or painted on ceiling treatment that contained or may contain asbestos
137	fiber;
138	(B) asbestos cement siding or roofing materials;
139	(C) resilient flooring products including vinyl asbestos tile, sheet vinyl products,
140	resilient flooring backing material, whether attached or unattached, and mastic;
141	(D) thermal-system insulation or tape on a duct or furnace; or
142	(E) vermiculite type insulation materials.
143	(b) A residential property with four or fewer units is subject to an abatement rule made
144	under Subsection (1) or (3)(b)(iv) if:
145	(i) a sample from the property is tested for asbestos; and
146	(ii) the sample contains asbestos measuring greater than 1%.
147	(7) The board may not issue, amend, renew, modify, revoke, or terminate any of the
148	following that are subject to the authority granted to the director under Section 19-2-107 or
149	19-2-108:
150	(a) a permit;
151	(b) a license;

152	(c) a registration;
153	(d) a certification; or
154	(e) another administrative authorization made by the director.
155	(8) A board member may not speak or act for the board unless the board member is
156	authorized by a majority of a quorum of the board in a vote taken at a meeting of the board.
157	(9) Notwithstanding Subsection (7), the board may exercise all authority granted to the
158	board by a federally enforceable state implementation plan.
159	Section 2. Section 59-7-605 is amended to read:
160	59-7-605. Definitions Tax credits related to energy efficient vehicles.
161	(1) As used in this section:
162	(a) "Air quality standards" means that a vehicle's emissions are equal to or cleaner than
163	the standards established in bin 4 in Table S04-1, of 40 C.F.R. 86.1811-04(c)(6).
164	(b) "Board" means the Air Quality Board created under Title 19, Chapter 2, Air
165	Conservation Act.
166	(c) "Director" means the director of the Division of Air Quality appointed under
167	Section 19-2-107.
168	(d) "Election statement" means a document that:
169	(i) is executed by:
170	(A) a taxpayer; and
171	(B) the financing entity, the financing entity's agent, or the financing entity's designee;
172	(ii) identifies the vehicle identification number of the vehicle that qualifies for a tax
173	credit under this section; and
174	(iii) affirms that the requirements described in Subsection (3) have been met.
175	(e) "Energy efficient vehicle market share threshold" means the point, calculated as of
176	July 1 of each year, when the combined number of qualifying electric vehicles and qualifying
177	plug-in hybrid vehicles that are registered in this state and have paid the registration fee
178	described in Subsection 41-1a-1206(1)(b) or 41-1a-1206(2)(a)(ii) has reached 4% of the total
179	vehicles that are registered in this state and have paid the registration fee described in
180	Subsection 41-1a-1206(1)(b) or 41-1a-1206(2)(a)(ii).
181	(f) "Financing entity" means the entity that finances the purchase or lease of a vehicle
182	that qualifies for a tax credit under this section.

183	[(c)] (g) "OEM vehicle" means the same as that term is defined in Section 19-1-402.
184	$\left[\frac{(d)}{(d)}\right]$ "Original purchase" means the purchase of a vehicle that has never been titled
185	or registered and has been driven less than 7,500 miles.
186	[(e) "Qualifying electric motorcycle" means a vehicle that:]
187	[(i) has a seat or saddle for the use of the rider;]
188	[(ii) is designed to travel with not more than three wheels in contact with the ground;]
189	[(iii) may lawfully be operated on a freeway, as defined in Section 41-6a-102;]
190	[(iv) is not fueled by natural gas;]
191	[(v) is fueled by electricity only; and]
192	[(vi) is an OEM vehicle except that the vehicle is fueled by a fuel described in
193	Subsection (1)(e)(v).]
194	[(f)] (i) "Qualifying electric vehicle" means [a] an electric motor vehicle, as defined in
195	<u>Section 41-1a-102</u> , that:
196	(i) meets air quality standards; <u>and</u>
197	[(ii) is not fueled by natural gas;]
198	[(iii) draws propulsion energy from a battery with at least 10 kilowatt hours of capacity;
199	and]
200	[(iv)] (ii) is an OEM vehicle [except that the vehicle is fueled by a fuel described in
201	Subsection (1)(f)(iii)].
202	[(g)] (j) "Qualifying plug-in hybrid vehicle" means a <u>plug-in electric motor</u> vehicle, as
203	defined in Section 41-1a-102, that:
204	(i) meets air quality standards;
205	(ii) is not fueled by natural gas or propane;
206	(iii) has a battery capacity that meets or exceeds the battery capacity described in
207	Section 30D(b)(3), Internal Revenue Code; and
208	(iv) is fueled by a combination of electricity and:
209	(A) diesel fuel;
210	(B) gasoline; or
211	(C) a mixture of gasoline and ethanol.
212	(2) For a taxable year beginning on or after January 1, [2015, but beginning on or
213	before December 31, 2016] 2020, a taxpayer may claim a tax credit against tax otherwise due

214	under this chapter or Chapter 8, Gross Receipts Tax on Certain Corporations Not Required to
215	Pay Corporate Franchise or Income Tax Act, in an amount equal to:
216	(a) [(i)] for the original purchase of a new qualifying electric vehicle or new qualifying
217	plug-in hybrid vehicle that is registered in this state, [the lesser of:] \$1,000; and
218	[(A) \$1,500; or]
219	[(B) 35% of the purchase price of the vehicle; or]
220	[(ii) for the original purchase of a new qualifying plug-in hybrid vehicle that is
221	registered in this state, \$1,000;]
222	[(b) for the original purchase of a new vehicle fueled by natural gas or propane that is
223	registered in this state, the lesser of:]
224	[(i) \$1,500; or]
225	[(ii) 35% of the purchase price of the vehicle;]
226	[(c) for the original purchase of a new qualifying electric motorcycle that is registered
227	in this state, the lesser of:]
228	[(i) \$750; or]
229	[(ii) 35% of the purchase price of the vehicle; and]
230	[(d)] <u>(b)</u> for a lease of a vehicle described in Subsection (2)(a), [(b), or (c),] an amount
231	equal to the product of:
232	(i) the amount of tax credit the taxpayer would otherwise qualify to claim under
233	Subsection (2)(a), [(b), or (c)] had the taxpayer purchased the vehicle[, except that the purchase
234	price described in Subsection (2)(a)(i)(B), (2)(b)(ii), or (2)(c)(ii) is considered to be the value
235	of the vehicle at the beginning of the lease]; and
236	(ii) a percentage calculated by:
237	(A) determining the difference between the value of the vehicle at the beginning of the
238	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
239	stated in the lease agreement; and
240	(B) dividing the difference determined under Subsection $\left[\frac{(2)(d)(ii)(A)}{(2)(b)(ii)(A)}\right]$ by
241	the value of the vehicle at the beginning of the lease, as stated in the lease agreement.
242	[(3) (a) The board shall:]
243	[(i) determine the amount of tax credit a taxpayer is allowed under this section; and]
244	[(ii) provide the taxpayer with a written certification of the amount of tax credit the

245	taxpayer is allowed under this section.]
246	[(b) A taxpayer shall provide proof of the purchase or lease of an item for which a tax
247	credit is allowed under this section by:]
248	[(i) providing proof to the board in the form the board requires by rule;]
249	[(ii) receiving a written statement from the board acknowledging receipt of the proof;
250	and]
251	[(iii) retaining the written statement described in Subsection (3)(b)(ii).]
252	[(c) A taxpayer shall retain the written certification described in Subsection (3)(a)(ii).]
253	[(4) Except as provided by Subsection (5), the tax credit under this section is allowed
254	only:]
255	[(a) against a tax owed under this chapter or Chapter 8, Gross Receipts Tax on Certain
256	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in the taxable year
257	by the taxpayer;]
258	[(b) for the taxable year in which a vehicle described in Subsection (2)(a), (b), or (c) is
259	purchased or a vehicle described in Subsection (2)(d) is leased; and]
260	[(c) once per vehicle.]
261	[(5)] (3) (a) [A] Except as provided in Subsection (3)(b), a taxpayer may not assign a
262	tax credit under this section to another person.
263	(b) A taxpayer may assign a tax credit under this section to a financing entity as
264	follows:
265	(i) in exchange for the consideration described in Subsection (3)(b)(iv), the taxpayer
266	shall assign the tax credit to the financing entity and forfeit the right to claim the tax credit on
267	the taxpayer's income tax return;
268	(ii) the taxpayer shall assign the tax credit to the financing entity by executing an
269	election statement described in Subsection (3)(c) at the time of the purchase or lease of a new
270	qualifying electric vehicle or qualifying plug-in hybrid vehicle;
271	(iii) the taxpayer shall title and register the vehicle in the state as required by Title 41,
272	Chapter 1a, Part 5, Titling Requirement, and Title 41, Chapter 1a, Part 2, Registration; and
273	(iv) the financing entity shall compensate the taxpayer the applicable amount of the tax
274	credit described in Subsection (2) for the qualifying electric vehicle or qualifying plug-in
275	hybrid vehicle purchased or leased.

276	(c) The board shall develop a model election statement on or before July 1, 2019.
277	(4) (a) A taxpayer may claim the tax credit under this section only:
278	(i) against a tax owed under this chapter or Chapter 8, Gross Receipts Tax on Certain
279	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in the taxable year;
280	and
281	(ii) for the taxable year in which a taxpayer purchases or leases a new qualifying
282	electric vehicle or qualifying plug-in hybrid vehicle.
283	(b) A financing entity may claim a tax credit assigned to the financing entity under
284	Subsection (3)(b):
285	(i) against a tax owed under this chapter, Chapter 8, Gross Receipts Tax on Certain
286	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, or Chapter 10,
287	Individual Income Tax Act; and
288	(ii) for the taxable year in which the taxpayer purchases or leases a new qualifying
289	electric vehicle or qualifying plug-in hybrid vehicle.
290	(c) This section only allows one tax credit per vehicle.
291	(5) Before claiming a tax credit under this section, a taxpayer or a financing entity
292	described in Subsection (3)(b) shall obtain the written certification described in Subsection (6).
293	(6) (a) The director shall:
294	(i) verify that only one written certification is issued per vehicle;
295	(ii) determine the amount of tax credit a taxpayer or a financing entity described in
296	Subsection (3)(b) is allowed under this section; and
297	(iii) provide the taxpayer or the financing entity described in Subsection (3)(b) with a
298	written certification of the amount of tax credit allowed under this section.
299	(b) (i) A taxpayer shall provide proof of the purchase or lease of a vehicle that qualifies
300	for a tax credit under this section by:
301	(A) providing proof to the director in the form established by the board;
302	(B) obtaining a written statement from the director acknowledging receipt of the proof;
303	and
304	(C) retaining the written statement described in Subsection (6)(b)(i)(B) for the same
305	time period a person is required to keep books and records under Section 59-1-1406.
306	(ii) A financing entity shall provide proof of assignment of a tax credit for a vehicle

307	that qualifies for a tax credit under this section by:
308	(A) providing a copy of the election statement to the director;
309	(B) providing proof, in the form established by the board, of the taxpayer's purchase or
310	lease of a vehicle that qualifies for a tax credit under this section;
311	(C) obtaining a written statement from the director acknowledging receipt of the
312	election statement; and
313	(D) retaining the written statement described in Subsection (6)(b)(ii)(C) for the same
314	time period a person is required to keep books and records under Section 59-1-1406.
315	(c) A taxpayer or a financing entity described in Subsection (3)(b) shall retain the
316	written certification described in Subsection (6)(a)(iii).
317	(d) The aggregate annual total amount of tax credits represented by written certificates
318	issued by the director under this section and Section 59-10-1009 may not exceed \$2,000,000.
319	(e) The director shall at least annually submit to the commission an electronic list that
320	includes:
321	(i) the name and identifying information of each taxpayer or financing entity to which
322	the director issues a certificate; and
323	(ii) for each taxpayer or financing entity, the amount of the tax credit listed on the
324	certificate.
325	[(6)] (7) (a) If the amount of a tax credit claimed by a taxpayer under this section
326	exceeds the taxpayer's tax liability under this chapter or Chapter 8, Gross Receipts Tax on
327	Certain Corporations Not Required to Pay Corporate Franchise or Income Tax Act, for a
328	taxable year, a taxpayer may carry forward the amount of the tax credit exceeding the tax
329	liability [may be carried forward] for a period that does not exceed the next five taxable years.
330	(b) If the amount of a tax credit claimed by a financing entity under this section
331	exceeds the financing entity's tax liability under this chapter, Chapter 8, Gross Receipts Tax on
332	Certain Corporations Not Required to Pay Corporate Franchise or Income Tax Act, or Chapter
333	10, Individual Income Tax Act, for a taxable year, the financing entity may carry forward the
334	amount of the tax credit exceeding the liability for a period that does not exceed the next five
335	taxable years.
336	(8) (a) The director shall not issue a written certification described in Subsection (6) to
337	a taxpaver or a financing entity for a tax credit under this section for a taxable year beginning

337 <u>a taxpayer or a financing entity for a tax credit under this section for a taxable year beginning</u>

338	on or after January 1 following notification made by the commission described in Subsection
339	(8)(b) that the energy efficient vehicle market share threshold has been reached.
340	(b) (i) On July 15 of each year, or the next business day if July 15 is a nonbusiness day,
341	the commission shall issue a notice stating whether the energy efficient vehicle market share
342	threshold has been reached.
343	(ii) The notice described in Subsection (8)(b)(i) shall:
344	(A) be displayed in a conspicuous place on the commission's website; and
345	(B) be provided to the director.
346	[(7)] (9) In accordance with any rules prescribed by the commission under Subsection
347	[(8)] (10), the Division of Finance shall transfer at least annually from the General Fund into
348	the Education Fund the amount [by which the amount] of tax credit claimed under this section
349	for a fiscal year [exceeds \$500,000].
350	[(8)] (10) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking
351	Act, the commission may make rules for making a transfer from the General Fund into the
352	Education Fund as required by Subsection [(7)] (9).
353	Section 3. Section 59-10-1009 is amended to read:
354	59-10-1009. Definitions Tax credits related to energy efficient vehicles.
355	(1) As used in this section:
356	(a) "Air quality standards" means that a vehicle's emissions are equal to or cleaner than
357	the standards established in bin 4 in Table S04-1, of 40 C.F.R. 86.1811-04(c)(6).
358	(b) "Board" means the Air Quality Board created in Title 19, Chapter 2, Air
359	Conservation Act.
360	(c) "Director" means the director of the Division of Air Quality appointed under
361	Section 19-2-107.
362	(d) "Election statement" means a document that:
363	(i) is executed by:
364	(A) a claimant, estate, or trust; and
365	(B) the financing entity, the financing entity's agent, or the financing entity's designee;
366	(ii) identifies the vehicle identification number of the vehicle that qualifies for a tax
367	credit under this section; and
368	(iii) affirms that the requirements described in Subsection (3) have been met.

368 (iii) affirms that the requirements described in Subsection (3) have been met.

369	(e) "Energy efficient vehicle market share threshold" means the point, calculated as of
370	July 1 of each year, when the combined number of qualifying electric vehicles and qualifying
371	plug-in hybrid vehicles that are registered in this state and have paid the registration fee
372	described in Subsection 41-1a-1206(1)(b) or 41-1a-1206(2)(a)(ii) has reached 4% of the total
373	vehicles that are registered in this state and have paid the registration fee described in
374	Subsection <u>41-1a-1206(1)(b) or 41-1a-1206(2)(a)(ii).</u>
375	(f) "Financing entity" means the entity that finances the purchase or lease of a vehicle
376	that qualifies for a tax credit under this section.
377	[(c)] (g) "OEM vehicle" means the same as that term is defined in Section 19-1-402.
378	[(d)] (h) "Original purchase" means the purchase of a vehicle that has never been titled
379	or registered and has been driven less than 7,500 miles.
380	[(e) "Qualifying electric motorcycle" means a vehicle that:]
381	[(i) has a seat or saddle for the use of the rider;]
382	[(ii) is designed to travel with not more than three wheels in contact with the ground;]
383	[(iii) may lawfully be operated on a freeway, as defined in Section 41-6a-102;]
384	[(iv) is not fueled by natural gas;]
385	[(v) is fueled by electricity only; and]
386	[(vi) is an OEM vehicle except that the vehicle is fueled by a fuel described in
387	Subsection (1)(e)(v).]
388	[(f)] (i) "Qualifying electric vehicle" means [a] an electric motor vehicle, as defined in
389	<u>Section 41-1a-102</u> , that:
390	(i) meets air quality standards; <u>and</u>
391	[(ii) is not fueled by natural gas;]
392	[(iii) draws propulsion energy from a battery with at least 10 kilowatt hours of capacity;
393	and]
394	[(iv)] (ii) is an OEM vehicle [except that the vehicle is fueled by a fuel described in
395	Subsection (1)(f)(iii)].
396	[(g)] (j) "Qualifying plug-in hybrid vehicle" means a plug-in electric motor vehicle, as
397	defined in Section <u>41-1a-102</u> , that:
398	(i) meets air quality standards;
399	(ii) is not fueled by natural gas or propane;

400	(iii) has a battery capacity that meets or exceeds the battery capacity described in
401	Section 30D(b)(3), Internal Revenue Code; and
402	(iv) is fueled by a combination of electricity and:
403	(A) diesel fuel;
404	(B) gasoline; or
405	(C) a mixture of gasoline and ethanol.
406	(2) For a taxable year beginning on or after January 1, [2015, but beginning on or
407	before December 31, 2016] 2020, a claimant, estate, or trust may claim a nonrefundable tax
408	credit against tax otherwise due under this chapter in an amount equal to:
409	(a) [(i)] for the original purchase of a new qualifying electric vehicle or new qualifying
410	plug-in hybrid vehicle that is registered in this state, [the lesser of:] \$1,000; and
411	[(A) \$1,500; or]
412	[(B) 35% of the purchase price of the vehicle; or]
413	[(ii) for the original purchase of a new qualifying plug-in hybrid vehicle that is
414	registered in this state, \$1,000;]
415	[(b) for the original purchase of a new vehicle fueled by natural gas or propane that is
416	registered in this state, the lesser of:]
417	[(i) \$1,500; or]
418	[(ii) 35% of the purchase price of the vehicle;]
419	[(c) for the original purchase of a new qualifying electric motorcycle that is registered
420	in this state, the lesser of:]
421	[(i) \$750; or]
422	[(ii) 35% of the purchase price of the vehicle; and]
423	[(d)] <u>(b)</u> for a lease of a vehicle described in Subsection (2)(a), [(b), or (c),] an amount
424	equal to the product of:
425	(i) the amount of tax credit the claimant, estate, or trust would otherwise qualify to
426	claim under Subsection (2)(a), [(b), or (c)] had the claimant, estate, or trust purchased the
427	vehicle[, except that the purchase price described in Subsection (2)(a)(i)(B), (2)(b)(ii), or
428	(2)(c)(ii) is considered to be the value of the vehicle at the beginning of the lease]; and
429	(ii) a percentage calculated by:
430	(A) determining the difference between the value of the vehicle at the beginning of the

431	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
432	stated in the lease agreement; and
433	(B) dividing the difference determined under Subsection $\left[\frac{(2)(d)(ii)(A)}{(2)(b)(ii)(A)}\right]$ by
434	the value of the vehicle at the beginning of the lease, as stated in the lease agreement.
435	[(3) (a) The board shall:]
436	[(i) determine the amount of tax credit a claimant, estate, or trust is allowed under this
437	section; and]
438	[(ii) provide the claimant, estate, or trust with a written certification of the amount of
439	tax credit the claimant, estate, or trust is allowed under this section.]
440	[(b) A claimant, estate, or trust shall provide proof of the purchase or lease of an item
441	for which a tax credit is allowed under this section by:]
442	[(i) providing proof to the board in the form the board requires by rule;]
443	[(ii) receiving a written statement from the board acknowledging receipt of the proof;
444	and]
445	[(iii) retaining the written statement described in Subsection (3)(b)(ii).]
446	[(c) A claimant, estate, or trust shall retain the written certification described in
447	Subsection (3)(a)(ii).]
448	[(4) Except as provided by Subsection (5), the tax credit under this section is allowed
449	only:]
450	[(a) against a tax owed under this chapter in the taxable year by the claimant, estate, or
451	trust;]
452	[(b) for the taxable year in which a vehicle described in Subsection (2)(a), (b), or (c) is
453	purchased or a vehicle described in Subsection (2)(d) is leased; and]
454	[(c) once per vehicle.]
455	[(5)] (3) (a) [A] Except as provided in Subsection (3)(b), a claimant, estate, or trust
456	may not assign a tax credit under this section to another person.
457	(b) A claimant, estate, or trust may assign a tax credit under this section to a financing
458	entity as follows:
459	(i) in exchange for the consideration described in Subsection (3)(b)(iv), the claimant,
460	estate, or trust shall assign the tax credit to the financing entity and forfeit the right to claim the
461	tax credit on the claimant, estate, or trust's income tax return;

462	(ii) the claimant, estate, or trust shall assign the tax credit to the financing entity by
463	executing an election statement described in Subsection (3)(c) at the time of the purchase or
464	lease of a new qualifying electric vehicle or qualifying plug-in hybrid vehicle;
465	(iii) the claimant, estate, or trust shall title and register the vehicle in the state as
466	required by Title 41, Chapter 1a, Part 5, Titling Requirement, and Title 41, Chapter 1a, Part 2,
467	Registration; and
468	(iv) the financing entity shall compensate the claimant, estate, or trust the applicable
469	amount of the tax credit described in Subsection (2) for the qualifying electric vehicle or
470	qualifying plug-in hybrid vehicle purchased or leased.
471	(c) The board shall develop a model election statement on or before July 1, 2019.
472	(4) (a) A claimant, estate, or trust may claim the tax credit under this section only:
473	(i) against a tax owed under this chapter or Chapter 8, Gross Receipts Tax on Certain
474	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in the taxable year;
475	and
476	(ii) for the taxable year in which a claimant, estate, or trust purchases or leases a new
477	qualifying electric vehicle or qualifying plug-in hybrid vehicle.
478	(b) A financing entity may claim a tax credit assigned to the financing entity under
479	Subsection (3)(b):
480	(i) against a tax owed under this chapter, Chapter 7, Corporate Franchise and Income
481	Taxes, or Chapter 8, Gross Receipts Tax on Certain Corporations Not Required to Pay
482	Corporate Franchise or Income Tax Act; and
483	(ii) for the taxable year in which the claimant, estate, or trust purchases or leases a new
484	qualifying electric vehicle or qualifying plug-in hybrid vehicle.
485	(c) This section only allows one tax credit per vehicle.
486	(5) Before claiming a tax credit under this section, a claimant, estate, or trust, or a
487	financing entity described in Subsection (3)(b), shall obtain the written certification described
488	in Subsection (6).
489	(6) (a) The director shall:
490	(i) verify that only one written certification is issued per vehicle;
491	(ii) determine the amount of tax credit a claimant, estate, or trust, or a financing entity
492	described in Subsection (3)(b), is allowed under this section; and

493	(iii) provide the claimant, estate, or trust, or the financing entity described in
494	Subsection (3)(b), with a written certification of the amount of tax credit allowed under this
495	section.
496	(b) (i) A claimant, estate, or trust shall provide proof of the purchase or lease of a
497	vehicle that qualifies for a tax credit under this section by:
498	(A) providing proof to the director in the form established by the board;
499	(B) obtaining a written statement from the director acknowledging receipt of the proof;
500	and
501	(C) retaining the written statement described in Subsection (6)(b)(i)(B) for the same
502	time period a person is required to keep books and records under Section 59-1-1406.
503	(ii) A financing entity shall provide proof of assignment of a tax credit for a vehicle
504	that qualifies for a tax credit under this section by:
505	(A) providing a copy of the election statement to the director;
506	(B) providing proof, in the form established by the board, of the claimant, estate, or
507	trust's purchase or lease of a vehicle that qualifies for a tax credit under this section;
508	(C) obtaining a written statement from the director acknowledging receipt of the
509	election statement; and
510	(D) retaining the written statement described in Subsection (6)(b)(ii)(C) for the same
511	time period a person is required to keep books and records under Section 59-1-1406.
512	(c) A claimant, estate, or trust, or a financing entity described in Subsection (3)(b),
513	shall retain the written certification described in Subsection (6)(a)(iii).
514	(d) The aggregate annual total amount of tax credits represented by written certificates
515	issued by the director under this section and Section 59-7-605 may not exceed \$2,000,000.
516	(e) The director shall at least annually submit to the commission an electronic list that
517	includes:
518	(i) the name and identifying information of each claimant, estate, or trust, or financing
519	entity, to which the director issues a certificate; and
520	(ii) for each claimant, estate, or trust, or financing entity, the amount of the tax credit
521	listed on the certificate.
522	[(6)] (7) (a) If the amount of a tax credit claimed by a claimant, estate, or trust under
523	this section exceeds the claimant's, estate's, or trust's tax liability under this chapter for a

524	taxable year, a claimant, estate, or trust may carry forward the amount of the tax credit
525	exceeding the tax liability [may be carried forward] for a period that does not exceed the next
526	five taxable years.
527	(b) If the amount of a tax credit claimed by a financing entity under this section
528	exceeds the financing entity's tax liability under this chapter, Chapter 7, Corporate Franchise
529	and Income Taxes, or Chapter 8, Gross Receipts Tax on Certain Corporations Not Required to
530	Pay Corporate Franchise or Income Tax Act, for a taxable year, the financing entity may carry
531	forward the amount of the tax credit exceeding the liability for a period that does not exceed
532	the next five taxable years.
533	(8) (a) The director shall not issue a written certification described in Subsection (6) to
534	a claimant, estate, or trust, or a financing entity, for a tax credit under this section for a taxable
535	year beginning on or after January 1 following notification made by the commission described
536	in Subsection (8)(b) that the energy efficient vehicle market share threshold has been reached.
537	(b) (i) On July 15 of each year, or the next business day if July 15 is a nonbusiness day,
538	the commission shall issue a notice stating whether the energy efficient vehicle market share
539	threshold has been reached.
540	(ii) The notice described in Subsection (8)(b)(i) shall:
541	(A) be displayed in a conspicuous place on the commission's website; and
542	(B) be provided to the director.
543	[(7)] (9) In accordance with any rules prescribed by the commission under Subsection
544	[(8)] (10), the Division of Finance shall transfer at least annually from the General Fund into
545	the Education Fund the amount [by which the amount] of tax credit claimed under this section
546	for a fiscal year [exceeds \$500,000].
547	[(8)] (10) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking
548	Act, the commission may make rules for making a transfer from the General Fund into the
549	Education Fund as required by Subsection $[(7)]$ (9).