Representative Stephen G. Handy proposes the following substitute bill:

1	ENERGY EFFICIENT VEHICLE TAX CREDIT
2	AMENDMENTS
3	2017 GENERAL SESSION
4	STATE OF UTAH
5	Chief Sponsor: Stephen G. Handy
6	Senate Sponsor: Curtis S. Bramble
7	
8	LONG TITLE
9	General Description:
10	This bill modifies the corporate and individual income tax credits related to energy
11	efficient vehicles.
12	Highlighted Provisions:
13	This bill:
14	 defines terms;
15	 amends the Air Quality Board's rulemaking authority;
16	 extends certain corporate and individual income tax credits related to energy
17	efficient vehicles;
18	 amends the maximum amount of tax credit for energy efficient vehicles;
19	 authorizes assignment of the corporate and individual income tax credits;
20	 requires the Revenue and Taxation Interim Committee to annually review the
21	corporate and individual income tax credits related to energy efficient vehicles; and
22	 makes technical changes.
23	Money Appropriated in this Bill:
24	None
25	Other Special Clauses:

5	This bill provides retrospective operation.
7	Utah Code Sections Affected:
3	AMENDS:
9	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
1	59-10-1009, as last amended by Laws of Utah 2016, Chapters 369 and 375
2 3	Be it enacted by the Legislature of the state of Utah:
1	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.;

57	(e) establishing a requirement for a diesel emission opacity inspection and maintenance
58	program for diesel-powered motor vehicles;
59	(f) implementing an operating permit program as required by and in conformity with
60	Titles IV and V of the federal Clean Air Act Amendments of 1990;
61	(g) establishing requirements for county emissions inspection and maintenance
62	programs after obtaining agreement from the counties that would be affected by the
63	requirements;
64	(h) with the approval of the governor, implementing in air quality nonattainment areas
65	employer-based trip reduction programs applicable to businesses having more than 100
66	employees at a single location and applicable to federal, state, and local governments to the
67	extent necessary to attain and maintain ambient air quality standards consistent with the state
68	implementation plan and federal requirements under the standards set forth in Subsection (2);
69	(i) implementing lead-based paint training, certification, and performance requirements
70	in accordance with 15 U.S.C. 2601 et seq., Toxic Substances Control Act, Subchapter IV
71	Lead Exposure Reduction, Sections 402 and 406; and
72	(j) to implement the requirements of Section 19-2-107.5.
73	(2) When implementing Subsection (1)(h) the board shall take into consideration:
74	(a) the impact of the business on overall air quality; and
75	(b) the need of the business to use automobiles in order to carry out its business
76	purposes.
77	(3) (a) The board may:
78	(i) hold a hearing that is not an adjudicative proceeding relating to any aspect of, or
79	matter in, the administration of this chapter;
80	(ii) recommend that the director:
81	(A) issue orders necessary to enforce the provisions of this chapter;
82	(B) enforce the orders by appropriate administrative and judicial proceedings;
83	(C) institute judicial proceedings to secure compliance with this chapter; or
84	(D) advise, consult, contract, and cooperate with other agencies of the state, local
85	governments, industries, other states, interstate or interlocal agencies, the federal government,
86	or interested persons or groups; and
87	(iii) establish certification requirements for asbestos project monitors, which shall

88	provide for experience-based certification of a person who:
89	(A) receives relevant asbestos training, as defined by rule; and
90	(B) has acquired a minimum of 1,000 hours of asbestos project monitoring related
91	work experience.
92	(b) The board shall:
93	(i) to ensure compliance with applicable statutes and regulations:
94	(A) review a settlement negotiated by the director in accordance with Subsection
95	19-2-107(2)(b)(viii) that requires a civil penalty of \$25,000 or more; and
96	(B) approve or disapprove the settlement;
97	(ii) encourage voluntary cooperation by persons and affected groups to achieve the
98	purposes of this chapter;
99	(iii) meet the requirements of federal air pollution laws;
100	(iv) by rule in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking
101	Act, establish work practice and certification requirements for persons who:
102	(A) contract for hire to conduct demolition, renovation, salvage, encapsulation work
103	involving friable asbestos-containing materials, or asbestos inspections if:
104	(I) the contract work is done on a site other than a residential property with four or
105	fewer units; or
106	(II) the contract work is done on a residential property with four or fewer units where a
107	tested sample contained greater than 1% of asbestos;
108	(B) conduct work described in Subsection (3)(b)(iv)(A) in areas to which the general
109	public has unrestrained access or in school buildings that are subject to the federal Asbestos
110	Hazard Emergency Response Act of 1986;
111	(C) conduct asbestos inspections in facilities subject to 15 U.S.C. 2601 et seq., Toxic
112	Substances Control Act, Subchapter II - Asbestos Hazard Emergency Response; or
113	(D) conduct lead-based paint inspections in facilities subject to 15 U.S.C. 2601 et seq.,
114	Toxic Substances Control Act, Subchapter IV Lead Exposure Reduction;
115	(v) establish certification requirements for a person required under 15 U.S.C. 2601 et
116	seq., Toxic Substances Control Act, Subchapter II - Asbestos Hazard Emergency Response, to
117	be accredited as an inspector, management planner, abatement project designer, asbestos
118	abatement contractor and supervisor, or an asbestos abatement worker;

119	(vi) establish certification procedures and [requirements for certification of the
120	conversion of a motor vehicle to a clean-fuel vehicle, certifying the] the form for submitting
121	proof of purchase or lease of a vehicle that is eligible for the tax credit [granted] described in
122	Section 59-7-605 or 59-10-1009;
123	(vii) establish certification requirements for a person required under 15 U.S.C. 2601 et
124	seq., Toxic Control Act, Subchapter IV - Lead Exposure Reduction, to be accredited as an
125	inspector, risk assessor, supervisor, project designer, abatement worker, renovator, or dust
126	sampling technician; and
127	(viii) assist the State Board of Education in adopting school bus idling reduction
128	standards and implementing an idling reduction program in accordance with Section
129	41-6a-1308.
130	(4) A rule adopted under this chapter shall be consistent with provisions of federal
131	laws, if any, relating to control of motor vehicles or motor vehicle emissions.
132	(5) Nothing in this chapter authorizes the board to require installation of or payment for
133	any monitoring equipment by the owner or operator of a source if the owner or operator has
134	installed or is operating monitoring equipment that is equivalent to equipment which the board
135	would require under this section.
136	(6) (a) The board may not require testing for asbestos or related materials on a
137	residential property with four or fewer units, unless:
138	(i) the property's construction was completed before January 1, 1981; or
139	(ii) the testing is for:
140	(A) a sprayed-on or painted on ceiling treatment that contained or may contain asbestos
141	fiber;
142	(B) asbestos cement siding or roofing materials;
143	(C) resilient flooring products including vinyl asbestos tile, sheet vinyl products,
144	resilient flooring backing material, whether attached or unattached, and mastic;
145	(D) thermal-system insulation or tape on a duct or furnace; or
146	(E) vermiculite type insulation materials.
147	(b) A residential property with four or fewer units is subject to an abatement rule made
148	under Subsection (1) or (3)(b)(iv) if:
149	(i) a sample from the property is tested for asbestos; and

150	(ii) the sample contains asbestos measuring greater than 1%.
151	(7) The board may not issue, amend, renew, modify, revoke, or terminate any of the
152	following that are subject to the authority granted to the director under Section 19-2-107 or
153	19-2-108:
154	(a) a permit;
155	(b) a license;
156	(c) a registration;
157	(d) a certification; or
158	(e) another administrative authorization made by the director.
159	(8) A board member may not speak or act for the board unless the board member is
160	authorized by a majority of a quorum of the board in a vote taken at a meeting of the board.
161	(9) Notwithstanding Subsection (7), the board may exercise all authority granted to the
162	board by a federally enforceable state implementation plan.
163	Section 2. Section 59-7-605 is amended to read:
164	59-7-605. Definitions Tax credits related to energy efficient vehicles.
165	(1) As used in this section:
166	(a) "Air quality standards" means that a vehicle's emissions are equal to or cleaner than
167	the standards established in bin 4 in Table S04-1, of 40 C.F.R. 86.1811-04(c)(6).
168	(b) "Board" means the Air Quality Board created under Title 19, Chapter 2, Air
169	Conservation Act.
170	(c) "Committee" means the Revenue and Taxation Interim Committee.
171	(d) "Director" means the director of the Division of Air Quality appointed under
172	<u>Section 19-2-107.</u>
173	(e) "Election statement" means a document that:
174	(i) is executed by:
175	(A) a qualifying taxpayer; and
176	(B) the financing entity, the financing entity's agent, or the financing entity's designee;
177	(ii) identifies the vehicle identification number of the vehicle that qualifies for a tax
178	credit under this section; and
179	(iii) affirms that the requirements described in Subsection (7) have been met.
180	(f) "Financing entity" means the entity that finances the purchase or lease of a vehicle

181	that qualifies for a tax credit under this section.
182	[(c)] (g) "OEM vehicle" means the same as that term is defined in Section 19-1-402.
183	[(d)] (h) "Original purchase" means the purchase of a vehicle that has never been titled
184	or registered and has been driven less than 7,500 miles.
185	[(e)] (i) "Qualifying electric motorcycle" means a vehicle that:
186	(i) has a seat or saddle for the use of the rider;
187	(ii) is designed to travel with not more than three wheels in contact with the ground;
188	(iii) may lawfully be operated on a freeway, as defined in Section 41-6a-102;
189	[(iv) is not fueled by natural gas;]
190	[(v)] (iv) is fueled by electricity only; and
191	[(vi)] (v) is an OEM vehicle except that the vehicle is fueled by a fuel described in
192	Subsection $(1)[(e)(v)](i)(iv)$.
193	[(f)] (j) "Qualifying long-range electric vehicle" means a vehicle that:
194	(i) meets air quality standards;
195	[(ii) is not fueled by natural gas;]
196	[(iii) draws propulsion energy from]
197	(ii) has a battery [with] capacity of at least 10 kilowatt hours [of capacity; and];
198	(iii) is fueled by electricity only or a combination of electricity and:
199	(A) diesel fuel;
200	(B) gasoline; or
201	(C) a mixture of gasoline and ethanol; and
202	(iv) is an OEM vehicle except that the vehicle is fueled [by a fuel] as described in
203	Subsection (1)[(f)](j)(iii).
204	[(g)] (k) "Qualifying [plug-in hybrid] short-range electric vehicle" means a vehicle that:
205	(i) meets air quality standards;
206	[(ii) is not fueled by natural gas or propane;]
207	[(iii)] (ii) has a battery capacity that meets or exceeds the battery capacity described in
208	Section 30D(b)(3), Internal Revenue Code, but has less than 10 kilowatt hours of battery
209	capacity; [and]
210	[(iv)] (iii) is fueled by electricity only or a combination of electricity and:
211	(A) diesel fuel;

212	(B) gasoline; or
213	(C) a mixture of gasoline and ethanol[;]; and
214	(iv) is an OEM vehicle except that the vehicle is fueled as described in Subsection
215	<u>(1)(k)(iii).</u>
216	(1) "Qualifying taxpayer" means a taxpayer that operates in a part of the state where air
217	quality is determined to exceed the National Ambient Air Quality Standards, as defined in the
218	Clean Air Amendments of 1970, Pub. L. No. 91-604, Sec. 109, for fine particulate matter (PM
219	<u>2.5).</u>
220	(2) For a taxable year beginning on or after January 1, [2015, but beginning] 2017, and
221	ending on or before December 31, [2016] 2017, a qualifying taxpayer may claim a
222	nonrefundable tax credit against tax otherwise due under this chapter or Chapter 8, Gross
223	Receipts Tax on Certain Corporations Not Required to Pay Corporate Franchise or Income Tax
224	Act, in an amount equal to:
225	(a) [(i)] for the original purchase of a new qualifying <u>long-range</u> electric vehicle that is
226	registered in this state, [the lesser of: (A)] \$1,500; [or]
227	[(B) 35% of the purchase price of the vehicle; or]
228	[(ii)] (b) for the original purchase of a new qualifying [plug-in hybrid] short-range
229	electric vehicle that is registered in this state, \$1,000;
230	[(b) for the original purchase of a new vehicle fueled by natural gas or propane that is
231	registered in this state, the lesser of: (i) \$1,500; or]
232	[(ii) 35% of the purchase price of the vehicle;]
233	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
234	this state, [the lesser of: (i)] \$750; [or] and
235	[(ii) 35% of the purchase price of the vehicle; and]
236	(d) for a lease of a vehicle described in Subsection (2)(a), (b), or (c), an amount equal
237	to the product of:
238	(i) the amount of tax credit the <u>qualifying</u> taxpayer would otherwise qualify to claim
239	under Subsection (2)(a), (b), or (c) had the <u>qualifying</u> taxpayer purchased the vehicle[, except
240	that the purchase price described in Subsection (2)(a)(i)(B), (2)(b)(ii), or (2)(c)(ii) is considered
241	to be the value of the vehicle at the beginning of the lease]; and
242	(ii) a percentage calculated by:

243	(A) determining the difference between the value of the vehicle at the beginning of the
244	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
245	stated in the lease agreement; and
246	(B) dividing the difference determined under Subsection (2)(d)(ii)(A) by the value of
247	the vehicle at the beginning of the lease, as stated in the lease agreement.
248	[(3) (a) The board shall:]
249	[(i) determine the amount of tax credit a taxpayer is allowed under this section; and]
250	[(ii) provide the taxpayer with a written certification of the amount of tax credit the
251	taxpayer is allowed under this section.]
252	[(b) A taxpayer shall provide proof of the purchase or lease of an item for which a tax
253	credit is allowed under this section by:]
254	[(i) providing proof to the board in the form the board requires by rule;]
255	[(ii) receiving a written statement from the board acknowledging receipt of the proof;
256	and]
257	[(iii) retaining the written statement described in Subsection (3)(b)(ii).]
258	[(c) A taxpayer shall retain the written certification described in Subsection (3)(a)(ii).]
259	[(4) Except as provided by Subsection (5), the tax credit under this section is allowed
260	only:]
261	[(a) against a tax owed under this chapter or Chapter 8, Gross Receipts Tax on Certain
262	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in the taxable year
263	by the taxpayer;]
264	[(b) for the taxable year in which a vehicle described in Subsection (2)(a), (b), or (c) is
265	purchased or a vehicle described in Subsection (2)(d) is leased; and]
266	[(c) once per vehicle.]
267	[(5) A taxpayer may not assign a tax credit under this section to another person.]
268	(3) For a taxable year beginning on or after January 1, 2018, and ending on or before
269	December 31, 2018, a qualifying taxpayer may claim a nonrefundable tax credit against tax
270	otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain Corporations Not
271	Required to Pay Corporate Franchise or Income Tax Act, in an amount equal to:
272	(a) for the original purchase of a new qualifying long-range electric vehicle that is
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273 registered in this state, \$1,500;

274	(b) for the original purchase of a new qualifying short-range electric vehicle that is
275	registered in this state, \$1,000;
276	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
277	this state, \$750; and
278	(d) for a lease of a vehicle described in Subsection (3)(a), (b), or (c), an amount equal
279	to the product of:
280	(i) the amount of tax credit the qualifying taxpayer would otherwise qualify to claim
281	under Subsection (3)(a), (b), or (c) had the qualifying taxpayer purchased the vehicle; and
282	(ii) a percentage calculated by:
283	(A) determining the difference between the value of the vehicle at the beginning of the
284	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
285	stated in the lease agreement; and
286	(B) dividing the difference determined under Subsection (3)(d)(ii)(A) by the value of
287	the vehicle at the beginning of the lease, as stated in the lease agreement.
288	(4) For a taxable year beginning on or after January 1, 2019, and ending on or before
289	December 31, 2019, a qualifying taxpayer may claim a nonrefundable tax credit against tax
290	otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain Corporations Not
291	Required to Pay Corporate Franchise or Income Tax Act, in an amount equal to:
292	(a) for the original purchase of a new qualifying long-range electric vehicle that is
293	registered in this state, \$1,000;
294	(b) for the original purchase of a new qualifying short-range electric vehicle that is
295	registered in this state, \$750;
296	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
297	this state, \$550; and
298	(d) for a lease of a vehicle described in Subsection (4)(a), (b), or (c), an amount equal
299	to the product of:
300	(i) the amount of tax credit the qualifying taxpayer would otherwise qualify to claim
301	under Subsection (4)(a), (b), or (c) had the qualifying taxpayer purchased the vehicle; and
302	(ii) a percentage calculated by:
303	(A) determining the difference between the value of the vehicle at the beginning of the
304	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as

305	stated in the lease agreement; and
306	(B) dividing the difference determined under Subsection (4)(d)(ii)(A) by the value of
307	the vehicle at the beginning of the lease, as stated in the lease agreement.
308	(5) For a taxable year beginning on or after January 1, 2020, and ending on or before
309	December 31, 2020, a qualifying taxpayer may claim a nonrefundable tax credit against tax
310	otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain Corporations Not
311	Required to Pay Corporate Franchise or Income Tax Act, in an amount equal to:
312	(a) for the original purchase of a new qualifying long-range electric vehicle that is
313	registered in this state, \$750;
314	(b) for the original purchase of a new qualifying short-range electric vehicle that is
315	registered in this state, \$500;
316	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
317	this state, \$375; and
318	(d) for a lease of a vehicle described in Subsection (5)(a), (b), or (c), an amount equal
319	to the product of:
320	(i) the amount of tax credit the qualifying taxpayer would otherwise qualify to claim
321	under Subsection (5)(a), (b), or (c) had the qualifying taxpayer purchased the vehicle; and
322	(ii) a percentage calculated by:
323	(A) determining the difference between the value of the vehicle at the beginning of the
324	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
325	stated in the lease agreement; and
326	(B) dividing the difference determined under Subsection (5)(d)(ii)(A) by the value of
327	the vehicle at the beginning of the lease, as stated in the lease agreement.
328	(6) For a taxable year beginning on or after January 1, 2021, and ending on or before
329	December 31, 2021, a qualifying taxpayer may claim a nonrefundable tax credit against tax
330	otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain Corporations Not
331	Required to Pay Corporate Franchise or Income Tax Act, in an amount equal to:
332	(a) for the original purchase of a new qualifying long-range electric vehicle that is
333	registered in this state, \$350;
334	(b) for the original purchase of a new qualifying short-range electric vehicle that is
335	registered in this state, \$150;

336	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
337	this state, \$100; and
338	(d) for a lease of a vehicle described in Subsection (6)(a), (b), or (c), an amount equal
339	to the product of:
340	(i) the amount of tax credit the qualifying taxpayer would otherwise qualify to claim
341	under Subsection (6)(a), (b), or (c) had the qualifying taxpayer purchased the vehicle; and
342	(ii) a percentage calculated by:
343	(A) determining the difference between the value of the vehicle at the beginning of the
344	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
345	stated in the lease agreement; and
346	(B) dividing the difference determined under Subsection (6)(d)(ii)(A) by the value of
347	the vehicle at the beginning of the lease, as stated in the lease agreement.
348	(7) (a) Except as provided in Subsection (7)(b), a qualifying taxpayer may not assign a
349	tax credit under this section to another person.
350	(b) A qualifying taxpayer may assign a tax credit under this section to a financing
351	entity as follows:
352	(i) in exchange for the consideration described in Subsection (7)(b)(iv), the qualifying
353	taxpayer shall assign the tax credit to the financing entity and forfeit the right to claim the tax
354	credit on the qualifying taxpayer's income tax return;
355	(ii) the qualifying taxpayer shall assign the tax credit to the financing entity by
356	executing an election statement described in Subsection (7)(c) at the time of the purchase or
357	lease of a new qualifying long-range electric vehicle, a new qualifying short-range electric
358	vehicle, or a new qualifying electric motorcycle;
359	(iii) the qualifying taxpayer shall title and register the vehicle in the state as required by
360	Title 41, Chapter 1a, Part 5, Titling Requirement, and Title 41, Chapter 1a, Part 2, Registration;
361	and
362	(iv) the financing entity shall compensate the qualifying taxpayer the applicable
363	amount of the tax credit described in Subsection (2), (3), (4), (5), or (6) for the type of vehicle
364	purchased or leased, except that the financing entity may collect an administrative fee equal to
365	or less than \$150.
366	(c) The board shall develop a model election statement on or before July 1, 2017.

367	(8) (a) A qualifying taxpayer may claim the tax credit under this section only:
368	(i) against a tax owed under this chapter or Chapter 8, Gross Receipts Tax on Certain
369	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in the taxable year;
370	and
371	(ii) for the taxable year in which a qualifying taxpayer purchases or leases a new
372	qualifying long-range electric vehicle, a new qualifying short-range electric vehicle, or a new
373	qualifying electric motorcycle.
374	(b) A financing entity may claim a tax credit assigned to the financing entity under
375	Subsection (7)(b):
376	(i) against a tax owed under this chapter, Chapter 8, Gross Receipts Tax on Certain
377	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, or Chapter 10,
378	Individual Income Tax Act; and
379	(ii) for the taxable year in which the qualifying taxpayer purchases or leases a new
380	qualifying long-range electric vehicle, a new qualifying short-range electric vehicle, or a new
381	qualifying electric motorcycle.
382	(c) This section only allows one tax credit per vehicle.
383	(9) Before claiming a tax credit under this section, a qualifying taxpayer or a financing
384	entity described in Subsection (7)(b) shall obtain the written certification described in
385	Subsection (10).
386	(10) (a) The director shall:
387	(i) verify that only one written certification is issued per vehicle;
388	(ii) determine the amount of tax credit a qualifying taxpayer or a financing entity
389	described in Subsection (7)(b) is allowed under this section; and
390	(iii) provide the qualifying taxpayer or the financing entity described in Subsection
391	(7)(b) with a written certification of the amount of tax credit allowed under this section.
392	(b) (i) A qualifying taxpayer shall provide proof of the purchase or lease of a vehicle
393	that qualifies for a tax credit under this section by:
394	(A) providing proof to the director in the form established by the board;
395	(B) obtaining a written statement from the director acknowledging receipt of the proof;
396	and
397	(C) retaining the written statement described in Subsection (10)(b)(i)(B) for the same

398	time period a person is required to keep books and records under Section 59-1-1406.
399	(ii) A financing entity shall provide proof of assignment of a tax credit for a vehicle
400	that qualifies for a tax credit under this section by:
401	(A) providing a copy of the election statement to the director;
402	(B) providing proof, in the form established by the board, of the qualifying taxpayer's
403	purchase or lease of a vehicle that qualifies for a tax credit under this section;
404	(C) obtaining a written statement from the director acknowledging receipt of the
405	election statement; and
406	(D) retaining the written statement described in Subsection (10)(b)(ii)(C) for the same
407	time period a person is required to keep books and records under Section 59-1-1406.
408	(c) A qualifying taxpayer or a financing entity described in Subsection (7)(b) shall
409	retain the written certification described in Subsection (10)(a)(iii).
410	[(6)] (11) (a) If the amount of a tax credit claimed by a taxpayer under this section
411	exceeds the <u>qualifying</u> taxpayer's tax liability under this chapter or Chapter 8, Gross Receipts
412	Tax on Certain Corporations Not Required to Pay Corporate Franchise or Income Tax Act, for
413	a taxable year, a qualifying taxpayer may carry forward the amount of the tax credit exceeding
414	the tax liability [may be carried forward] for a period that does not exceed the next five taxable
415	years.
416	(b) If the amount of a tax credit claimed by a financing entity under this section
417	exceeds the financing entity's tax liability under this chapter, Chapter 8, Gross Receipts Tax on
418	Certain Corporations Not Required to Pay Corporate Franchise or Income Tax Act, or Chapter
419	10, Individual Income Tax Act, for a taxable year, the financing entity may carry forward the
420	amount of the tax credit exceeding the liability for a period that does not exceed the next five
421	taxable years.
422	[(7)] (12) In accordance with any rules prescribed by the commission under Subsection
423	[(8)] (13), the Division of Finance shall transfer at least annually from the General Fund into
424	the Education Fund the amount by which the amount of tax credit claimed under this section
425	for a fiscal year exceeds [\$500,000] <u>\$125,000</u> .
426	[(8)] (13) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking
427	Act, the commission may make rules for making a transfer from the General Fund into the
428	Education Fund as required by Subsection $[(7)]$ (12).

429	(14) (a) On or before November 30, the committee shall study the tax credit described
430	in this section and make recommendations concerning whether the tax credit should be
431	continued, modified, or repealed.
432	(b) In conducting the review required under Subsection (14)(a), the committee shall:
433	(i) schedule time on at least one committee agenda to conduct the review;
434	(ii) invite state agencies, individuals, and organizations concerned with the tax credit
435	under review to provide testimony;
436	(iii) ensure that the committee's recommendations described in this section include an
437	evaluation of:
438	(A) the cost of the tax credit to the state;
439	(B) the purpose and effectiveness of the tax credit; and
440	(C) the extent to which the state benefits from the tax credit; and
441	(iv) undertake other review efforts as determined by the committee chairs or as
442	otherwise required by law.
443	(c) If the committee conducts a review in accordance with Section 59-7-159, the
444	committee need not conduct the review required by this Subsection (14).
445	Section 3. Section 59-10-1009 is amended to read:
446	59-10-1009. Definitions Tax credits related to energy efficient vehicles.
447	(1) As used in this section:
448	(a) "Air quality standards" means that a vehicle's emissions are equal to or cleaner than
449	the standards established in bin 4 in Table S04-1, of 40 C.F.R. 86.1811-04(c)(6).
450	(b) "Board" means the Air Quality Board created in Title 19, Chapter 2, Air
451	Conservation Act.
452	(c) "Committee" means the Revenue and Taxation Interim Committee.
453	(d) "Director" means the director of the Division of Air Quality appointed under
454	<u>Section 19-2-107.</u>
455	(e) "Election statement" means a document that:
456	(i) is executed by:
457	(A) a qualifying claimant, estate, or trust; and
458	(B) the financing entity, the financing entity's agent, or the financing entity's designee;
459	(ii) identifies the vehicle identification number of the vehicle that qualifies for a tax

460	credit under this section; and
461	(iii) affirms that the requirements described in Subsection (7) have been met.
462	(f) "Financing entity" means the entity that finances the purchase or lease of a vehicle
463	that qualifies for a tax credit under this section.
464	[(c)] (g) "OEM vehicle" means the same as that term is defined in Section 19-1-402.
465	[(d)] (h) "Original purchase" means the purchase of a vehicle that has never been titled
466	or registered and has been driven less than 7,500 miles.
467	(i) "Qualifying claimant, estate, or trust" means a claimant, estate, or trust that:
468	(i) for a claimant, lives or lived, at the time of the purchase or lease of a vehicle
469	described in Subsection (2), in a part of the state where air quality is determined to exceed the
470	National Ambient Air Quality Standards, as defined in the Clean Air Amendments of 1970,
471	Pub. L. No. 91-604, Sec. 109, for fine particulate matter (PM 2.5);
472	(ii) for an estate, had a decedent that lived, at the time of the purchase or lease of a
473	vehicle described in Subsection (2), in a part of the state where air quality is determined to
474	exceed the National Ambient Air Quality Standards, as defined in the Clean Air Amendments
475	of 1970, Pub. L. No. 91-604, Sec. 109, for fine particulate matter (PM 2.5); or
476	(iii) for a trust, had a trustee that lives or lived, at the time of the purchase or lease of a
477	vehicle described in Subsection (2), in a part of the state where air quality is determined to
478	exceed the National Ambient Air Quality Standards, as defined in the Clean Air Amendments
479	of 1970, Pub. L. No. 91-604, Sec. 109, for fine particulate matter (PM 2.5).
480	[(c)] (j) "Qualifying electric motorcycle" means a vehicle that:
481	(i) has a seat or saddle for the use of the rider;
482	(ii) is designed to travel with not more than three wheels in contact with the ground;
483	(iii) may lawfully be operated on a freeway, as defined in Section 41-6a-102;
484	[(iv) is not fueled by natural gas;]
485	[(v)] (iv) is fueled by electricity only; and
486	[(vi)] (v) is an OEM vehicle except that the vehicle is fueled by a fuel described in
487	Subsection $(1)[(e)(v)](j)(iv)$.
488	[(f)] (k) "Qualifying long-range electric vehicle" means a vehicle that:
489	(i) meets air quality standards;
490	[(ii) is not fueled by natural gas;]

491	[(iii) draws propulsion energy from]
492	(ii) has a battery [with] capacity of at least 10 kilowatt hours [of capacity; and];
493	(iii) is fueled by electricity only or a combination of electricity and:
494	(A) diesel fuel;
495	(B) gasoline; or
496	(C) a mixture of gasoline and ethanol; and
497	(iv) is an OEM vehicle except that the vehicle is fueled [by a fuel] as described in
498	Subsection (1)[(f)](k)(iii).
499	[(g)] (1) "Qualifying [plug-in hybrid] short-range electric vehicle" means a vehicle that:
500	(i) meets air quality standards;
501	[(ii) is not fueled by natural gas or propane;]
502	[(iii)] (ii) has a battery capacity that meets or exceeds the battery capacity described in
503	Section 30D(b)(3), Internal Revenue Code, but has less than 10 kilowatt hours of battery
504	capacity; [and]
505	[(iv)] (iii) is fueled by electricity only or a combination of electricity and:
506	(A) diesel fuel;
507	(B) gasoline; or
508	(C) a mixture of gasoline and ethanol[.]; and
509	(iv) is an OEM vehicle except that the vehicle is fueled as described in Subsection
510	<u>(1)(1)(iii).</u>
511	(2) For a taxable year beginning on or after January 1, [2015, but beginning] 2017, and
512	ending on or before December 31, [2016] 2017, a qualifying claimant, estate, or trust may
513	claim a nonrefundable tax credit against tax otherwise due under this chapter in an amount
514	equal to:
515	(a) [(i)] for the original purchase of a new qualifying <u>long-range</u> electric vehicle that is
516	registered in this state, [the lesser of: (A)] \$1,500; [or]
517	[(B) 35% of the purchase price of the vehicle; or]
518	[(ii)] (b) for the original purchase of a new qualifying [plug-in hybrid] short-range
519	electric vehicle that is registered in this state, \$1,000;
520	[(b) for the original purchase of a new vehicle fueled by natural gas or propane that is
521	registered in this state, the lesser of: (i) \$1,500; or]

522	[(ii) 250/ of the numbers onion of the redictor]
522	[(ii) 35% of the purchase price of the vehicle;]
523	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
524	this state, [the lesser of: (i)] \$750; [or] and
525	[(ii) 35% of the purchase price of the vehicle; and]
526	(d) for a lease of a vehicle described in Subsection (2)(a), (b), or (c), an amount equal
527	to the product of:
528	(i) the amount of tax credit the <u>qualifying</u> claimant, estate, or trust would otherwise
529	qualify to claim under Subsection (2)(a), (b), or (c) had the <u>qualifying</u> claimant, estate, or trust
530	purchased the vehicle[, except that the purchase price described in Subsection (2)(a)(i)(B),
531	(2)(b)(ii), or (2)(c)(ii) is considered to be the value of the vehicle at the beginning of the lease];
532	and
533	(ii) a percentage calculated by:
534	(A) determining the difference between the value of the vehicle at the beginning of the
535	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
536	stated in the lease agreement; and
537	(B) dividing the difference determined under Subsection (2)(d)(ii)(A) by the value of
538	the vehicle at the beginning of the lease, as stated in the lease agreement.
539	[(3) (a) The board shall:]
540	[(i) determine the amount of tax credit a claimant, estate, or trust is allowed under this
541	section; and]
542	[(ii) provide the claimant, estate, or trust with a written certification of the amount of
543	tax credit the claimant, estate, or trust is allowed under this section.]
544	[(b) A claimant, estate, or trust shall provide proof of the purchase or lease of an item
545	for which a tax credit is allowed under this section by:]
546	[(i) providing proof to the board in the form the board requires by rule;]
547	[(ii) receiving a written statement from the board acknowledging receipt of the proof;
548	and]
549	[(iii) retaining the written statement described in Subsection (3)(b)(ii).]
550	[(c) A claimant, estate, or trust shall retain the written certification described in
551	Subsection (3)(a)(ii).]
552	[(4) Except as provided by Subsection (5), the tax credit under this section is allowed

553	only:]
554	[(a) against a tax owed under this chapter in the taxable year by the claimant, estate, or
555	trust;]
556	[(b) for the taxable year in which a vehicle described in Subsection (2)(a), (b), or (c) is
557	purchased or a vehicle described in Subsection (2)(d) is leased; and]
558	[(c) once per vehicle.]
559	[(5) A claimant, estate, or trust may not assign a tax credit under this section to another
560	person.]
561	(3) For a taxable year beginning on or after January 1, 2018, and ending on or before
562	December 31, 2018, a qualifying claimant, estate, or trust may claim a nonrefundable tax credit
563	against tax otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain
564	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in an amount equal
565	<u>to:</u>
566	(a) for the original purchase of a new qualifying long-range electric vehicle that is
567	registered in this state, \$1,500;
568	(b) for the original purchase of a new qualifying short-range electric vehicle that is
569	registered in this state, \$1,000;
570	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
571	this state, \$750; and
572	(d) for a lease of a vehicle described in Subsection (3)(a), (b), or (c), an amount equal
573	to the product of:
574	(i) the amount of tax credit the qualifying claimant, estate, or trust would otherwise
575	qualify to claim under Subsection (3)(a), (b), or (c) had the qualifying claimant, estate, or trust
576	purchased the vehicle; and
577	(ii) a percentage calculated by:
578	(A) determining the difference between the value of the vehicle at the beginning of the
579	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
580	stated in the lease agreement; and
581	(B) dividing the difference determined under Subsection (3)(d)(ii)(A) by the value of
582	the vehicle at the beginning of the lease, as stated in the lease agreement.
583	(4) For a taxable year beginning on or after January 1, 2019, and ending on or before

584	December 31, 2019, a qualifying claimant, estate, or trust may claim a nonrefundable tax credit
585	against tax otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain
586	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in an amount equal
587	<u>to:</u>
588	(a) for the original purchase of a new qualifying long-range electric vehicle that is
589	registered in this state, \$1,000;
590	(b) for the original purchase of a new qualifying short-range electric vehicle that is
591	registered in this state, \$750;
592	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
593	this state, \$550; and
594	(d) for a lease of a vehicle described in Subsection (4)(a), (b), or (c), an amount equal
595	to the product of:
596	(i) the amount of tax credit the qualifying claimant, estate, or trust would otherwise
597	qualify to claim under Subsection (4)(a), (b), or (c) had the qualifying claimant, estate, or trust
598	purchased the vehicle; and
599	(ii) a percentage calculated by:
600	(A) determining the difference between the value of the vehicle at the beginning of the
601	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
602	stated in the lease agreement; and
603	(B) dividing the difference determined under Subsection (4)(d)(ii)(A) by the value of
604	the vehicle at the beginning of the lease, as stated in the lease agreement.
605	(5) For a taxable year beginning on or after January 1, 2020, and ending on or before
606	December 31, 2020, a qualifying claimant, estate, or trust may claim a nonrefundable tax credit
607	against tax otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain
608	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in an amount equal
609	<u>to:</u>
610	(a) for the original purchase of a new qualifying long-range electric vehicle that is
611	registered in this state, \$750;
612	(b) for the original purchase of a new qualifying short-range electric vehicle that is
613	registered in this state, \$500;
614	(c) for the original purchase of a new qualifying electric motorcycle that is registered in

615	this state, \$375; and
616	(d) for a lease of a vehicle described in Subsection (5)(a), (b), or (c), an amount equal
617	to the product of:
618	(i) the amount of tax credit the qualifying claimant, estate, or trust would otherwise
619	qualify to claim under Subsection (5)(a), (b), or (c) had the qualifying claimant, estate, or trust
620	purchased the vehicle; and
621	(ii) a percentage calculated by:
622	(A) determining the difference between the value of the vehicle at the beginning of the
623	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as
624	stated in the lease agreement; and
625	(B) dividing the difference determined under Subsection (5)(d)(ii)(A) by the value of
626	the vehicle at the beginning of the lease, as stated in the lease agreement.
627	(6) For a taxable year beginning on or after January 1, 2021, and ending on or before
628	December 31, 2021, a qualifying claimant, estate, or trust may claim a nonrefundable tax credit
629	against tax otherwise due under this chapter or Chapter 8, Gross Receipts Tax on Certain
630	Corporations Not Required to Pay Corporate Franchise or Income Tax Act, in an amount equal
631	<u>to:</u>
632	(a) for the original purchase of a new qualifying long-range electric vehicle that is
633	registered in this state, \$350;
634	(b) for the original purchase of a new qualifying short-range electric vehicle that is
635	registered in this state, \$150;
636	(c) for the original purchase of a new qualifying electric motorcycle that is registered in
637	this state, \$100; and
638	(d) for a lease of a vehicle described in Subsection (6)(a), (b), or (c), an amount equal
639	to the product of:
640	(i) the amount of tax credit the qualifying claimant, estate, or trust would otherwise
641	qualify to claim under Subsection (6)(a), (b), or (c) had the qualifying claimant, estate, or trust
642	purchased the vehicle; and
643	(ii) a percentage calculated by:
644	(A) determining the difference between the value of the vehicle at the beginning of the
645	lease, as stated in the lease agreement, and the value of the vehicle at the end of the lease, as

646	stated in the lease agreement; and
647	(B) dividing the difference determined under Subsection (6)(d)(ii)(A) by the value of
648	the vehicle at the beginning of the lease, as stated in the lease agreement.
649	(7) (a) Except as provided in Subsection (7)(b), a qualifying claimant, estate, or trust
650	may not assign a tax credit under this section to another person.
651	(b) A qualifying claimant, estate, or trust may assign a tax credit under this section to a
652	financing entity as follows:
653	(i) in exchange for the consideration described in Subsection (7)(b)(iv), the qualifying
654	claimant, estate, or trust shall assign the tax credit to the financing entity and forfeit the right to
655	claim the tax credit on the qualifying claimant's, estate's, or trust's income tax return;
656	(ii) the qualifying claimant, estate, or trust shall assign the tax credit to the financing
657	entity by executing an election statement described in Subsection (7)(c) at the time of the
658	purchase or lease of a new qualifying long-range electric vehicle, a new qualifying short-range
659	electric vehicle, or a new qualifying electric motorcycle;
660	(iii) the qualifying claimant, estate, or trust shall title and register the vehicle in the
661	state as required by Title 41, Chapter 1a, Part 5, Titling Requirement, and Title 41, Chapter 1a,
662	Part 2, Registration; and
663	(iv) the financing entity shall compensate the qualifying claimant, estate, or trust the
664	applicable amount of the tax credit described in Subsection (2), (3), (4), (5), or (6) for the type
665	of vehicle purchased or leased, except that the financing entity may collect an administrative
666	fee equal to or less than \$150.
667	(c) The board shall develop a model election statement on or before July 1, 2017.
668	(8) (a) A qualifying claimant, estate, or trust may claim the tax credit under this section
669	<u>only:</u>
670	(i) against a tax owed under this chapter; and
671	(ii) for the taxable year in which a qualifying claimant, estate, or trust purchases or
672	leases a new qualifying long-range electric vehicle, a new qualifying short-range electric
673	vehicle, or a new qualifying electric motorcycle.
674	(b) A financing entity may claim a tax credit assigned to the financing entity under
675	Subsection (7)(b):
676	(i) against a tax owed under this chapter, Chapter 7, Corporate Franchise and Income

677	Taxes, or Chapter 8, Gross Receipts Tax on Certain Corporations Not Required to Pay
678	Corporate Franchise or Income Tax Act; and
679	(ii) for the taxable year in which the qualifying claimant, estate, or trust purchases or
680	leases a new qualifying long-range electric vehicle, a new qualifying short-range electric
681	vehicle, or a new qualifying electric motorcycle.
682	(c) This section only allows one tax credit per vehicle.
683	(9) Before claiming a tax credit under this section, a qualifying claimant, estate, or trust
684	or the financing entity described in Subsection (7)(b) shall obtain the written certification
685	described in Subsection (10).
686	(10) (a) The director shall:
687	(i) verify that only one written certification is issued per vehicle;
688	(ii) determine the amount of tax credit a qualifying claimant, estate, or trust or a
689	financing entity described in Subsection (7)(b) is allowed under this section; and
690	(iii) provide the qualifying claimant, estate, or trust or financing entity described in
691	Subsection (7)(b) with a written certification of the amount of tax credit allowed under this
692	section.
693	(b) (i) A qualifying claimant, estate, or trust shall provide proof of the purchase or lease
694	of a vehicle that qualifies for a tax credit under this section by:
695	(A) providing proof to the director in the form established by the board;
696	(B) obtaining a written statement from the director acknowledging receipt of the proof;
697	and
698	(C) retaining the written statement described in Subsection (10)(b)(i)(B) for the same
699	time period a person is required to keep books and records under Section 59-1-1406.
700	(ii) A financing entity shall provide proof of assignment of a tax credit for a vehicle
701	that qualifies for a tax credit under this section by:
702	(A) providing a copy of the election statement to the director;
703	(B) providing proof, in the form established by the board, of the qualifying claimant's,
704	estate's, or trust's purchase or lease of a vehicle that qualifies for a tax credit under this section;
705	(C) obtaining a written statement from the director acknowledging receipt of the
706	election statement; and
707	(D) retaining the written statement described in Subsection (10)(b)(ii)(C) for the same

708	time period a person is required to keep books and records under Section 59-1-1406.
709	(c) A qualifying claimant, estate, or trust or a financing entity described in Subsection
710	(7)(b) shall retain the written certification described in Subsection (10)(a)(iii).
711	[(6)] (11) (a) If the amount of a tax credit claimed by a <u>qualifying</u> claimant, estate, or
712	trust under this section exceeds the <u>qualifying</u> claimant's, estate's, or trust's tax liability under
713	this chapter for a taxable year, the qualifying claimant, estate, or trust may carry forward the
714	amount of the tax credit exceeding the tax liability [may be carried forward] for a period that
715	does not exceed the next five taxable years.
716	(b) If the amount of a tax credit claimed by a financing entity under this section
717	exceeds the financing entity's tax liability under this chapter, Chapter 7, Corporate Franchise
718	and Income Taxes, or Chapter 8, Gross Receipts Tax on Certain Corporations Not Required to
719	Pay Corporate Franchise or Income Tax Act, for a taxable year, the financing entity may carry
720	forward the amount of the tax credit exceeding the tax liability for a period that does not
721	exceed the next five taxable years.
722	[(7)] (12) In accordance with any rules prescribed by the commission under Subsection
723	[(8)] (13), the Division of Finance shall transfer at least annually from the General Fund into
724	the Education Fund the amount by which the amount of tax credit claimed under this section
725	for a fiscal year exceeds [\$500,000] <u>\$125,000</u> .
726	[(8)] (13) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking
727	Act, the commission may make rules for making a transfer from the General Fund into the
728	Education Fund as required by Subsection $[(7)]$ (12).
729	(14) (a) On or before November 30, the committee shall study the tax credit described
730	in this section and make recommendations concerning whether the tax credit should be
731	continued, modified, or repealed.
732	(b) In conducting the review required under Subsection (14)(a), the committee shall:
733	(i) schedule time on at least one committee agenda to conduct the review;
734	(ii) invite state agencies, individuals, and organizations concerned with the tax credit
735	under review to provide testimony;
736	(iii) ensure that the committee's recommendations described in this section include an
737	evaluation of:
738	(A) the cost of the tax credit to the state;

739	(B) the purpose and effectiveness of the tax credit; and
740	(C) the extent to which the state benefits from the tax credit; and
741	(iv) undertake other review efforts as determined by the committee chairs or as
742	otherwise required by law.
743	(c) If the committee conducts a review in accordance with Section 59-10-137, the
744	committee need not conduct the review required by this Subsection (14).
745	Section 4. Retrospective operation.
746	This bill has retrospective operation for a taxable year beginning on or after January 1,
747	<u>2017.</u>