1	SUSTAINABLE TRANSPORTATION AND ENERGY PLAN
2	ACT AMENDMENTS
3	2019 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 expands the Sustainable Transportation Plan Act to include a large-scale
11	natural gas utility.
12	Highlighted Provisions:
13	This bill:
14	 amends the Sustainable Transportation Plan Act to expand the program to include a
15	large-scale natural gas utility;
16	 defines the pilot program period for a large-scale natural gas utility;
17	 defines parameters for the program; and
18	 makes technical changes.
19	Money Appropriated in this Bill:
20	None
21	Other Special Clauses:
22	None
23	Utah Code Sections Affected:
24	AMENDS:
25	54-2-1, as last amended by Laws of Utah 2016, Chapters 267, 315, and 393
26	54-3-8, as last amended by Laws of Utah 2014, Chapter 381
27	54-4-2, as last amended by Laws of Utah 2014, Chapter 381
28	54-4-13.1, as enacted by Laws of Utah 2009, Chapter 303
29	54-4-13.4, as enacted by Laws of Utah 2013, Chapter 311

30	54-20-102, as enacted by Laws of Utah 2016, Chapter 393
31	54-20-105, as enacted by Laws of Utah 2016, Chapter 393
32	54-20-107, as enacted by Laws of Utah 2016, Chapter 393
33	
34	Be it enacted by the Legislature of the state of Utah:
35	Section 1. Section 54-2-1 is amended to read:
36	54-2-1. Definitions.
37	As used in this title:
38	(1) "Avoided costs" means the incremental costs to an electrical corporation of electric
39	energy or capacity or both that, due to the purchase of electric energy or capacity or both from
40	small power production or cogeneration facilities, the electrical corporation would not have to
41	generate itself or purchase from another electrical corporation.
42	(2) "Clean coal technology" means a technology that may be researched, developed, or
43	used for reducing emissions or the rate of emissions from a thermal electric generation plant
44	that uses coal as a fuel source.
45	(3) "Cogeneration facility":
46	(a) means a facility that produces:
47	(i) electric energy; and
48	(ii) steam or forms of useful energy, including heat, that are used for industrial,
49	commercial, heating, or cooling purposes; and
50	(b) is a qualifying cogeneration facility under federal law.
51	(4) "Commission" means the Public Service Commission.
52	(5) "Commissioner" means a member of the commission.
53	(6) (a) "Corporation" includes an association and a joint stock company having any
54	powers or privileges not possessed by individuals or partnerships.
55	(b) "Corporation" does not include towns, cities, counties, conservancy districts,
56	improvement districts, or other governmental units created or organized under any general or
57	special law of this state.

58	(7) "Distribution electrical cooperative" includes an electrical corporation that:
59	(a) is a cooperative;
60	(b) conducts a business that includes the retail distribution of electricity the cooperative
61	purchases or generates for the cooperative's members; and
62	(c) is required to allocate or distribute savings in excess of additions to reserves and
63	surplus on the basis of patronage to the cooperative's:
64	(i) members; or
65	(ii) patrons.
66	(8) (a) "Electrical corporation" includes every corporation, cooperative association, and
67	person, their lessees, trustees, and receivers, owning, controlling, operating, or managing any
68	electric plant, or in any way furnishing electric power for public service or to its consumers or
69	members for domestic, commercial, or industrial use, within this state.
70	(b) "Electrical corporation" does not include:
71	(i) an independent energy producer;
72	(ii) where electricity is generated on or distributed by the producer solely for the
73	producer's own use, or the use of the producer's tenants, or the use of members of an
74	association of unit owners formed under Title 57, Chapter 8, Condominium Ownership Act,
75	and not for sale to the public generally;
76	(iii) an eligible customer who provides electricity for the eligible customer's own use or
77	the use of the eligible customer's tenant or affiliate; or
78	(iv) a nonutility energy supplier who sells or provides electricity to:
79	(A) an eligible customer who has transferred the eligible customer's service to the
80	nonutility energy supplier in accordance with Section 54-3-32; or
81	(B) the eligible customer's tenant or affiliate.
82	(c) "Electrical corporation" does not include an entity that sells electric vehicle battery
83	charging services, unless the entity conducts another activity in the state that subjects the entity
84	to the jurisdiction and regulation of the commission as an electrical corporation.
85	(9) "Electric plant" includes all real estate, fixtures, and personal property owned,

86	controlled, operated, or managed in connection with or to facilitate the production, generation,
87	transmission, delivery, or furnishing of electricity for light, heat, or power, and all conduits,
88	ducts, or other devices, materials, apparatus, or property for containing, holding, or carrying
89	conductors used or to be used for the transmission of electricity for light, heat, or power.
90	(10) "Eligible customer" means a person who:
91	(a) on December 31, 2013:
92	(i) was a customer of a public utility that, on December 31, 2013, had more than
93	200,000 retail customers in this state; and
94	(ii) owned an electric plant that is an electric generation plant that, on December 31,
95	2013, had a generation name plate capacity of greater than 150 megawatts; and
96	(b) produces electricity:
97	(i) from a qualifying power production facility for sale to a public utility in this state;
98	(ii) primarily for the eligible customer's own use; or
99	(iii) for the use of the eligible customer's tenant or affiliate.
100	(11) "Eligible customer's tenant or affiliate" means one or more tenants or affiliates:
101	(a) of an eligible customer; and
102	(b) who are primarily engaged in an activity:
103	(i) related to the eligible customer's core mining or industrial businesses; and
104	(ii) performed on real property that is:
105	(A) within a 25-mile radius of the electric plant described in Subsection (10)(a)(ii); and
106	(B) owned by, controlled by, or under common control with, the eligible customer.
107	(12) "Gas corporation" includes every corporation and person, their lessees, trustees,
108	and receivers, owning, controlling, operating, or managing any gas plant for public service
109	within this state or for the selling or furnishing of natural gas to any consumer or consumers
110	within the state for domestic, commercial, or industrial use, except in the situation that:
111	(a) gas is made or produced on, and distributed by the maker or producer through,
112	private property:
113	(i) solely for the maker's or producer's own use or the use of the maker's or producer's

H.B. 107

114 tenants; and

115 (ii) not for sale to others;

(b) gas is compressed on private property solely for the owner's own use or the use ofthe owner's employees as a motor vehicle fuel; or

(c) gas is compressed by a retailer of motor vehicle fuel on the retailer's property solelyfor sale as a motor vehicle fuel.

(13) "Gas plant" includes all real estate, fixtures, and personal property owned,
controlled, operated, or managed in connection with or to facilitate the production, generation,
transmission, delivery, or furnishing of gas, natural or manufactured, for light, heat, or power.

(14) "Heat corporation" includes every corporation and person, their lessees, trustees,
and receivers, owning, controlling, operating, or managing any heating plant for public service
within this state.

(15) (a) "Heating plant" includes all real estate, fixtures, machinery, appliances, and
personal property controlled, operated, or managed in connection with or to facilitate the
production, generation, transmission, delivery, or furnishing of artificial heat.

(b) "Heating plant" does not include either small power production facilities orcogeneration facilities.

(16) "Independent energy producer" means every electrical corporation, person,
corporation, or government entity, their lessees, trustees, or receivers, that own, operate,
control, or manage an independent power production or cogeneration facility.

134 (17) "Independent power production facility" means a facility that:

(a) produces electric energy solely by the use, as a primary energy source, of biomass,
waste, a renewable resource, a geothermal resource, or any combination of the preceding
sources; or

138 (b) is a qualifying power production facility.

(18) "Large-scale electric utility" means a public utility that provides retail electric
service to more than 200,000 retail customers in the state.

141 (19) "Large-scale natural gas utility" means a public utility that provides retail natural

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- 142 gas service to more than 200,000 retail customers in the state.
- 143 [(19)] (20) "Nonutility energy supplier" means a person that:

(a) has received market-based rate authority from the Federal Energy Regulatory
Commission in accordance with 16 U.S.C. Sec. 824d, 18 C.F.R. Part 35, Filing of Rate
Schedules and Tariffs, or applicable Federal Energy Regulatory Commission orders; or

(b) owns, leases, operates, or manages an electric plant that is an electric generationplant that:

(i) has a capacity of greater than 100 megawatts; and

(ii) is hosted on the site of an eligible customer that consumes the output of the electric
plant, in whole or in part, for the eligible customer's own use or the use of the eligible
customer's tenant or affiliate.

153 [(20)] (21) "Private telecommunications system" includes all facilities for the 154 transmission of signs, signals, writing, images, sounds, messages, data, or other information of 155 any nature by wire, radio, lightwaves, or other electromagnetic means, excluding mobile radio 156 facilities, that are owned, controlled, operated, or managed by a corporation or person, 157 including their lessees, trustees, receivers, or trustees appointed by any court, for the use of that 158 corporation or person and not for the shared use with or resale to any other corporation or 159 person on a regular basis.

160 [(21)] (22) (a) "Public utility" includes every railroad corporation, gas corporation, 161 electrical corporation, distribution electrical cooperative, wholesale electrical cooperative, 162 telephone corporation, telegraph corporation, water corporation, sewerage corporation, heat 163 corporation, and independent energy producer not described in Section 54-2-201 where the 164 service is performed for, or the commodity delivered to, the public generally, or in the case of a 165 gas corporation or electrical corporation where the gas or electricity is sold or furnished to any 166 member or consumers within the state for domestic, commercial, or industrial use.

(b) (i) If any railroad corporation, gas corporation, electrical corporation, telephone
corporation, telegraph corporation, water corporation, sewerage corporation, heat corporation,
or independent energy producer not described in Section 54-2-201, performs a service for or

delivers a commodity to the public, it is considered to be a public utility, subject to thejurisdiction and regulation of the commission and this title.

(ii) If a gas corporation, independent energy producer not described in Section
54-2-201, or electrical corporation sells or furnishes gas or electricity to any member or
consumers within the state, for domestic, commercial, or industrial use, for which any
compensation or payment is received, it is considered to be a public utility, subject to the
jurisdiction and regulation of the commission and this title.

(c) Any corporation or person not engaged in business exclusively as a public utility as
defined in this section is governed by this title in respect only to the public utility owned,
controlled, operated, or managed by the corporation or person, and not in respect to any other
business or pursuit.

(d) Any person or corporation defined as an electrical corporation or public utility
under this section may continue to serve its existing customers subject to any order or future
determination of the commission in reference to the right to serve those customers.

(e) (i) "Public utility" does not include any person that is otherwise considered a public
utility under this Subsection [(21)] (22) solely because of that person's ownership of an interest
in an electric plant, cogeneration facility, or small power production facility in this state if all of
the following conditions are met:

(A) the ownership interest in the electric plant, cogeneration facility, or small powerproduction facility is leased to:

190 (I) a public utility, and that lease has been approved by the commission;

(II) a person or government entity that is exempt from commission regulation as apublic utility; or

193 (III) a combination of Subsections [(21)] (22)(e)(i)(A)(I) and (II);

194 (B) the lessor of the ownership interest identified in Subsection [(21)] (22)(e)(i)(A) is:

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(I) primarily engaged in a business other than the business of a public utility; or

196 (II) a person whose total equity or beneficial ownership is held directly or indirectly by

another person engaged in a business other than the business of a public utility; and

- 7 -

(C) the rent reserved under the lease does not include any amount based on ordetermined by revenues or income of the lessee.

200 (ii) Any person that is exempt from classification as a public utility under Subsection 201 [(21)] (22)(e)(i) shall continue to be so exempt from classification following termination of the lessee's right to possession or use of the electric plant for so long as the former lessor does not 202 203 operate the electric plant or sell electricity from the electric plant. If the former lessor operates 204 the electric plant or sells electricity, the former lessor shall continue to be so exempt for a 205 period of 90 days following termination, or for a longer period that is ordered by the 206 commission. This period may not exceed one year. A change in rates that would otherwise 207 require commission approval may not be effective during the 90-day or extended period without commission approval. 208

(f) "Public utility" does not include any person that provides financing for, but has no
ownership interest in an electric plant, small power production facility, or cogeneration facility.
In the event of a foreclosure in which an ownership interest in an electric plant, small power
production facility, or cogeneration facility is transferred to a third-party financer of an electric
plant, small power production facility, or cogeneration facility, then that third-party financer is
exempt from classification as a public utility for 90 days following the foreclosure, or for a
longer period that is ordered by the commission. This period may not exceed one year.

(g) (i) The distribution or transportation of natural gas for use as a motor vehicle fuel does not cause the distributor or transporter to be a "public utility," unless the commission, after notice and a public hearing, determines by rule that it is in the public interest to regulate the distributers or transporters, but the retail sale alone of compressed natural gas as a motor vehicle fuel may not cause the seller to be a "public utility."

(ii) In determining whether it is in the public interest to regulate the distributors or
transporters, the commission shall consider, among other things, the impact of the regulation
on the availability and price of natural gas for use as a motor fuel.

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(h) "Public utility" does not include:

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(i) an eligible customer who provides electricity for the eligible customer's own use or

226 the use of the eligible customer's tenant or affiliate; or 227 (ii) a nonutility energy supplier that sells or provides electricity to: (A) an eligible customer who has transferred the eligible customer's service to the 228 229 nonutility energy supplier in accordance with Section 54-3-32; or 230 (B) the eligible customer's tenant or affiliate. (i) "Public utility" does not include an entity that sells electric vehicle battery charging 231 232 services, unless the entity conducts another activity in the state that subjects the entity to the 233 jurisdiction and regulation of the commission as a public utility. 234 (j) "Public utility" does not include an independent energy producer that is not subject 235 to regulation by the commission as a public utility under Section 54-2-201. [(22)] (23) "Purchasing utility" means any electrical corporation that is required to 236 237 purchase electricity from small power production or cogeneration facilities pursuant to the 238 Public Utility Regulatory Policies Act, 16 U.S.C. Sec. 824a-3. [(23)] (24) "Oualifying power producer" means a corporation, cooperative association, 239 or person, or the lessee, trustee, and receiver of the corporation, cooperative association, or 240 241 person, who owns, controls, operates, or manages any qualifying power production facility or 242 cogeneration facility. 243 [(24)] (25) "Oualifying power production facility" means a facility that: (a) produces electrical energy solely by the use, as a primary energy source, of biomass. 244 245 waste, a renewable resource, a geothermal resource, or any combination of the preceding 246 sources: 247 (b) has a power production capacity that, together with any other facilities located at 248 the same site, is no greater than 80 megawatts; and 249 (c) is a qualifying small power production facility under federal law. 250 [(25)] (26) "Railroad" includes every commercial, interurban, and other railway, other than a street railway, and each branch or extension of a railway, by any power operated, 251 together with all tracks, bridges, trestles, rights-of-way, subways, tunnels, stations, depots, 252 253 union depots, yards, grounds, terminals, terminal facilities, structures, and equipment, and all

other real estate, fixtures, and personal property of every kind used in connection with a
railway owned, controlled, operated, or managed for public service in the transportation of
persons or property.

[(26)] (27) "Railroad corporation" includes every corporation and person, their lessees,
 trustees, and receivers, owning, controlling, operating, or managing any railroad for public
 service within this state.

[(27)] (28) (a) "Sewerage corporation" includes every corporation and person, their
 lessees, trustees, and receivers, owning, controlling, operating, or managing any sewerage
 system for public service within this state.

(b) "Sewerage corporation" does not include private sewerage companies engaged in
disposing of sewage only for their stockholders, or towns, cities, counties, conservancy
districts, improvement districts, or other governmental units created or organized under any
general or special law of this state.

[(28)] (29) "Telegraph corporation" includes every corporation and person, their
 lessees, trustees, and receivers, owning, controlling, operating, or managing any telegraph line
 for public service within this state.

[(29)] (30) "Telegraph line" includes all conduits, ducts, poles, wires, cables,
instruments, and appliances, and all other real estate, fixtures, and personal property owned,
controlled, operated, or managed in connection with or to facilitate communication by
telegraph, whether that communication be had with or without the use of transmission wires.

274 [(30)] (31) "Telephone cooperative" means a telephone corporation that:

275 (a) is a cooperative; and

(b) is organized for the purpose of providing telecommunications service to thetelephone corporation's members and the public at cost plus a reasonable rate of return.

[(31)] (32) (a) "Telephone corporation" means any corporation or person, and their
lessees, trustee, receivers, or trustees appointed by any court, who owns, controls, operates,
manages, or resells a public telecommunications service as defined in Section 54-8b-2.

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(b) "Telephone corporation" does not mean a corporation, partnership, or firm

- 10 -

H.B. 107

282 providing:

(i) intrastate telephone service offered by a provider of cellular, personal
communication systems (PCS), or other commercial mobile radio service as defined in 47
U.S.C. Sec. 332 that has been issued a covering license by the Federal Communications
Commission;

287 (ii) Internet service; or

288 (iii) resold intrastate toll service.

[(32)] (33) "Telephone line" includes all conduits, ducts, poles, wires, cables,
instruments, and appliances, and all other real estate, fixtures, and personal property owned,
controlled, operated, or managed in connection with or to facilitate communication by
telephone whether that communication is had with or without the use of transmission wires.

[(33)] (34) "Transportation of persons" includes every service in connection with or incidental to the safety, comfort, or convenience of the person transported, and the receipt, carriage, and delivery of that person and that person's baggage.

[(34)] (35) "Transportation of property" includes every service in connection with or
incidental to the transportation of property, including in particular its receipt, delivery,
elevation, transfer, switching, carriage, ventilation, refrigeration, icing, dunnage, storage, and
hauling, and the transmission of credit by express companies.

300 [(35)] (36) "Water corporation" includes every corporation and person, their lessees, 301 trustees, and receivers, owning, controlling, operating, or managing any water system for 302 public service within this state. It does not include private irrigation companies engaged in 303 distributing water only to their stockholders, or towns, cities, counties, water conservancy 304 districts, improvement districts, or other governmental units created or organized under any 305 general or special law of this state.

306 [(36)] (37) (a) "Water system" includes all reservoirs, tunnels, shafts, dams, dikes,
307 headgates, pipes, flumes, canals, structures, and appliances, and all other real estate, fixtures,
308 and personal property owned, controlled, operated, or managed in connection with or to
309 facilitate the diversion, development, storage, supply, distribution, sale, furnishing, carriage,

310	appointment, apportionment, or measurement of water for power, fire protection, irrigation,
311	reclamation, or manufacturing, or for municipal, domestic, or other beneficial use.
312	(b) "Water system" does not include private irrigation companies engaged in
313	distributing water only to their stockholders.
314	[(37)] (38) "Wholesale electrical cooperative" includes every electrical corporation that
315	is:
316	(a) in the business of the wholesale distribution of electricity it has purchased or
317	generated to its members and the public; and
318	(b) required to distribute or allocate savings in excess of additions to reserves and
319	surplus to members or patrons on the basis of patronage.
320	Section 2. Section 54-3-8 is amended to read:
321	54-3-8. Preferences forbidden Power of commission to determine facts
322	Applicability of section.
323	(1) Except as provided in Chapter 8b, Public Telecommunications Law, a public utility
324	may not:
325	(a) as to rates, charges, service, facilities or in any other respect, make or grant any
326	preference or advantage to any person, or subject any person to any prejudice or disadvantage;
327	and
328	(b) establish or maintain any unreasonable difference as to rates, charges, service or
329	facilities, or in any other respect, either as between localities or as between classes of service.
330	(2) The commission shall have power to determine any question of fact arising under
331	this section.
332	(3) This section does not apply to, and the commission may not enforce this chapter
333	concerning, a schedule, classification, rate, price, charge, fare, toll, rental, rule, service, facility,
334	or contract of an entity described in Subsection 54-2-1(8)(b)(iii) or (iv), [(19)] (20), or [(21)]
335	(22)(i), or if the electricity is consumed by an eligible customer for the eligible customer's own
336	use or the use of the eligible customer's tenant or affiliate.
337	Section 3. Section 54-4-2 is amended to read:

338	54-4-2. Investigations Hearings and notice Findings Applicability of
339	chapter.
340	(1) (a) The commission may conduct an investigation if the commission determines an
341	investigation:
342	(i) is necessary to secure compliance with this title or with an order of the commission;
343	(ii) is in the public interest; or
344	(iii) should be made of any act or omission to act, or of anything accomplished or
345	proposed, or of any schedule, classification, rate, price, charge, fare, toll, rental, rule,
346	regulation, service, or facility of any public utility.
347	(b) If the commission conducts an investigation under Subsection (1)(a), the
348	commission may:
349	(i) establish a time and place for a hearing;
350	(ii) provide notice to the public utility concerning the investigation; and
351	(iii) make findings and orders that are just and reasonable with respect to the
352	investigation.
353	(2) This chapter does not apply to a schedule, classification, rate, price, charge, fare,
354	toll, rental, rule, service, facility, or contract of an entity described in Subsection
355	54-2-1(8)(b)(iii) or (iv), $[(19)]$ (20), or $[(21)]$ (22)(i), or if the electricity is consumed by an
356	eligible customer for the eligible customer's own use or the use of the eligible customer's tenant
357	or affiliate.
358	Section 4. Section 54-4-13.1 is amended to read:
359	54-4-13.1. Natural gas vehicle rate Natural gas clean air programs.
360	(1) The commission may find that a gas corporation's request for a natural gas vehicle
361	rate that is less than full cost of service is:
362	(a) in the public interest; and
363	(b) just and reasonable.
364	(2) If the commission approves a gas corporation's request under Subsection (1), the
365	remaining costs may be spread to other customers of the gas corporation.

366	(3) The commission may authorize a gas corporation to establish natural gas clean air
367	programs that promote sustainability through increasing the use of natural gas or renewable
368	natural gas that the commission determines are in the public interest, subject to the funding
369	limits set forth in Subsection 54-20-105(3)(c).
370	(4) For purposes of this section, and as pertaining to the transportation sector, "natural
371	gas clean air program" means:
372	(a) an incentive or program to support the use of natural gas, including renewable
373	natural gas;
374	(b) a program to improve air quality through the use of natural gas or renewable natural
375	gas; and
376	(c) does not include any program under Section 54-4-13.4.
377	(5) A gas corporation proposing a natural gas clean air program for approval by the
378	commission under Subsection (3) shall seek input from:
379	(a) the Division of Public Utilities;
380	(b) the Office of Consumer Services; and
381	(c) any person that files a request for notice with the commission.
382	(6) The commission may review the expenditure made by a gas corporation for a
383	natural gas clean air program to determine if the gas corporation made the expenditure
384	prudently in accordance with the purposes of the program.
385	(7) If the commission approves a gas corporation's request under Subsection (3), the
386	remaining costs may be spread to other customers of the gas corporation.
387	(8) A natural gas clean air program under Section 54-4-13.1 shall be considered
388	distinct and independent of Section 54-4-13.4.
389	Section 5. Section 54-4-13.4 is amended to read:
390	54-4-13.4. Natural gas fueling stations and facilities Recovery of expenditures
391	for stations and facilities.
392	(1) The commission shall find that a gas corporation's expenditures for the
393	construction, operation, and maintenance of natural gas fueling stations and appurtenant natural

- 394 gas facilities [for use by the state, political subdivisions of the state, and the public] are in the
 395 public interest and are just and reasonable, if:
- 396 (a) the gas corporation's expenditures for the fueling stations and appurtenant facilities:
- (i) are prudently incurred; and
- 398 (ii) do not exceed \$5,000,000 in any calendar year;
- 399 (b) the gas corporation shows that the estimated annual incremental increase in revenue
 400 related to the stations and facilities exceeds 50% of the annual revenue requirement of the
 401 stations and facilities; and
- 402 (c) the stations and facilities are in service and are being used and are useful.
- 403 (2) (a) A gas corporation may seek the recovery of expenditures under Subsection (1)
 404 through a mechanism designed to track and collect the expenditures between general rate cases.
- (b) (i) The commission shall allow a gas corporation to recover, through an incremental
 surcharge to all of its rate classes, expenditures that the gas corporation incurs that are directly
 related to the construction, operation, and maintenance of the stations and facilities described
 in Subsection (1), reduced by revenues the gas corporation receives during the same time
 period directly attributable to the stations and facilities.
- (ii) The commission shall assign a surcharge under Subsection (2)(b)(i) to each rate
 class based upon the pro rata share, approved by the commission, of the tariff revenue ordered
 in the gas corporation's most recent general rate case.
- 413 (iii) A gas corporation may file an application to adjust a surcharge under Subsection414 (2)(b)(i) as frequently as semiannually.
- 415 (iv) At the gas corporation's next general rate case, the commission shall include in
 416 base rates all expenditures that the gas corporation prudently incurs associated with a surcharge
 417 under Subsection (2)(b)(i).
- 418 Section 6. Section **54-20-102** is amended to read:
- 419 **54-20-102. Definitions.**
- 420 As used in this chapter:
- 421 (1) "Demand side management" means the same as that term is defined in Section

422	54-7-12.8.
423	(2) "Pilot program period" means a period of [5] five years[, beginning on January 1,
424	2017,] during which the sustainable transportation and energy plan is effective[.]:
425	(a) for a large-scale electric utility, beginning on January 1, 2017; or
426	(b) for a large-scale natural gas utility, beginning on July 1, 2019.
427	(3) "Sustainable transportation and energy plan" means the programs approved by the
428	commission and undertaken by a large-scale electric utility or large-scale natural gas utility
429	during the pilot program period, including:
430	(a) a natural gas vehicle rate or natural gas clean air program described in Section
431	<u>54-4-13.1;</u>
432	[(a)] (b) the electric vehicle incentive program described in Section 54-20-103;
433	[(b)] (c) the clean coal technology program described in Section 54-20-104; and
434	[(c)] (d) the innovative technology programs described in Section 54-20-105.
435	Section 7. Section 54-20-105 is amended to read:
436	54-20-105. Innovative utility programs.
436 437	54-20-105. Innovative utility programs.(1) The commission may authorize, subject to funding available under Subsection
437	(1) The commission may authorize, subject to funding available under Subsection
437 438	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission
437 438 439	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the
437 438 439 440	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of:
437 438 439 440 441	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate;
437 438 439 440 441 442	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate; (b) a solar generation incentive;
 437 438 439 440 441 442 443 	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate; (b) a solar generation incentive; (c) a battery storage or electric grid related project;
 437 438 439 440 441 442 443 444 	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate; (b) a solar generation incentive; (c) a battery storage or electric grid related project; (d) a commercial line extension pilot program;
 437 438 439 440 441 442 443 444 445 	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate; (b) a solar generation incentive; (c) a battery storage or electric grid related project; (d) a commercial line extension pilot program; (e) a program to curtail emissions from thermal generation plant in the Salt Lake
 437 438 439 440 441 442 443 444 445 446 	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate; (b) a solar generation incentive; (c) a battery storage or electric grid related project; (d) a commercial line extension pilot program; (e) a program to curtail emissions from thermal generation plant in the Salt Lake non-attainment area during a non-attainment event as defined by the Division of Air Quality;
 437 438 439 440 441 442 443 444 445 446 447 	 (1) The commission may authorize, subject to funding available under Subsection 54-7-12.8(6)(b)(ii)(B), a large-scale electric utility to implement programs that the commission determines are in the interest of large-scale electric utility customers to provide for the investigation, analysis, and implementation of: (a) an economic development incentive rate; (b) a solar generation incentive; (c) a battery storage or electric grid related project; (d) a commercial line extension pilot program; (e) a program to curtail emissions from thermal generation plant in the Salt Lake non-attainment area during a non-attainment event as defined by the Division of Air Quality; (f) an additional electric vehicle incentive program incremental to the program

450	54-20-104; [and]
451	(h) an acquisition of electric infrastructure behind the large-scale electric utility's
452	meter; and
453	$\left[\frac{(h)}{(i)}\right]$ any other technology program.
454	(2) The commission may review the expenditures made by a large-scale electric utility
455	for a program described in Subsection (1) in order to determine if the large-scale electric utility
456	made the expenditures prudently in accordance with the purposes of the program.
457	(3) (a) The commission may authorize a large-scale natural gas utility to implement
458	and fund programs that the commission determines are in the public interest of large-scale
459	natural gas utility customers to provide for the investigation, analysis, and implementation of:
460	(i) an economic development incentive rate;
461	(ii) research and development of other efficiency technologies;
462	(iii) an acquisition of nonresidential natural gas infrastructure behind the large-scale
463	natural gas utility's meter;
464	(iv) the development of communities that can reduce greenhouse gases and NOx
465	emissions;
466	(v) a natural gas renewable energy project;
467	(vi) a commercial line extension program; or
468	(vii) any other technology program.
469	(b) A large-scale natural gas utility proposing a program under this Subsection (3)
470	shall, before submitting the program to the commission for approval, seek input from:
471	(i) the Division of Public Utilities;
472	(ii) the Office of Consumer Services; and
473	(iii) a person that files a request for notice with the commission.
474	(c) In determining whether a project is in the public interest, the commission shall
475	consider the following factors:
476	(i) to what extent the use of renewable natural gas is facilitated or expanded by the
177	

477 proposed project;

478 (ii) potential air quality improvements associated with the proposed project; 479 (iii) whether the proposed project could be provided by the private sector or would be 480 viable without the proposed incentives; (iv) whether any proposed incentives were offered to all similarly situated potential 481 partners and recipients; and 482 483 (v) potential benefits to ratepayers. 484 (d) Upon commission approval, the commission may authorize the large-scale natural 485 gas utility to allocate on an annual basis up to \$10,000,000 to a specific sustainable 486 transportation and energy plan as described in Subsections (3)(a)(i) through (vii) or a specific 487 natural gas clean air program as provided in Section 54-4-13.1. 488 (e) A large-scale natural gas utility shall establish a balancing account that includes: (i) funds allocated for projects that have been approved by the commission under 489 Subsection (3)(a); and 490 491 (ii) a carrying charge in an amount determined by the commission. 492 (4) The commission may review the expenditures made by a large-scale natural gas 493 utility for a program described in Subsection (3) and approved by the commission in order to 494 determine if the large-scale natural gas utility made the expenditures prudently in accordance 495 with the purposes of the program. 496 $\left[\frac{3}{3}\right]$ (5) The commission may authorize and establish funding for a conservation, 497 efficiency, or new technology program in addition to the programs described in this chapter if 498 the conservation, efficiency, or new technology program is cost-effective and in the public 499 interest. 500 (6) A large-scale electric utility or a large-scale natural gas utility that establishes and 501 operates a natural gas clean air program described in Section 54-4-13.1, a sustainable 502 transportation and energy plan under Section 54-7-12.8, or any plan or program under this 503 chapter, shall submit a written report annually, on or before June 1, to the Public Utilities, 504 Energy and Technology Interim Committee about each plan or program active during the previous calendar year, including status, operation, funding, disposition of funds, plan or 505

- 506 program benefits, and the impact on rates.
- 507 Section 8. Section **54-20-107** is amended to read:
- 508 **54-20-107.** Other programs.
- 509 The commission may authorize a large-scale electric utility or a large-scale natural gas
- 510 <u>utility</u> to establish a program in addition to the programs described in this chapter if the
- 511 commission determines that the program is cost-effective and in the public interest.