1	CON	MMUNITY RENEWABLE E	NERGY ACT
2		2019 GENERAL SESSIO	N
3		STATE OF UTAH	
4		Chief Sponsor: Stephen G.	Handy
5		Senate Sponsor: Daniel He	mmert
6	Cosponsors:	Tim Quinn	Jeffrey D. Stenquist
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9	Walt Brooks	V. Lowry Snow	
10			
11	LONG TITLE		
12	General Description:		
13	This bill enacts the	Community Renewable Energy Act	in the Public Utilities Code.
14	Highlighted Provisions:		
15	This bill:		
16	enacts the Com	munity Renewable Energy Act;	
17	defines terms a	nd program requirements under the a	act;
18	outlines the role	e and rulemaking authority of the Uta	ah Public Service Commission
19	in approving a community	renewable energy program under the	e act;
20	establishes and	clarifies options for customer partici	ipation and nonparticipation in
21	programs under the act;		
22	provides an init	ial opt-out period for a participating	customer to elect to leave the
23	community renewable ene	gy program without penalty;	
24	establishes prod	edures concerning rates, customer b	illing, and renewable energy
25	resource acquisition under	the act; and	
26	makes technica	changes.	
27	Money Appropriated in	his Bill:	

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None

H.B. 411	Enrolled Copy
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Other Special Clauses:
None
Utah Code Sections Affected:
ENACTS:
54-17-901 , Utah Code Annotated 1953
54-17-902 , Utah Code Annotated 1953
54-17-903 , Utah Code Annotated 1953
54-17-904, Utah Code Annotated 1953
54-17-905 , Utah Code Annotated 1953
54-17-906 , Utah Code Annotated 1953
54-17-907 , Utah Code Annotated 1953
54-17-908 , Utah Code Annotated 1953
54-17-909 , Utah Code Annotated 1953
Be it enacted by the Legislature of the state of Utah:
Section 1. Section 54-17-901 is enacted to read:
Part 9. Community Renewable Energy Act
54-17-901. Community Renewable Energy Act.
This part is known as the "Community Renewable Energy Act."
Section 2. Section 54-17-902 is enacted to read:
<u>54-17-902.</u> Definitions.
As used in this part:
(1) (a) "Auxiliary services" means those services necessary to safely and reliably:
(i) interconnect and transmit electric power from any renewable energy resource
constructed or acquired for a community renewable energy program; and
(ii) integrate and supplement electric power from any renewable energy resource.
(b) "Auxiliary services" shall include applicable Federal Energy Regulatory
Commission requirements governing transmission and interconnection services.

57	(2) "Commission" means the Public Service Commission created in Section 54-1-1.
58	(3) "Community renewable energy program" means the program approved by the
59	commission under Section 54-17-904 that allows a qualified utility to provide electric service
60	from one or more renewable energy resources to a participating customer within a participating
61	community.
62	(4) "County" means the unincorporated area of a county.
63	(5) "Division" means the Division of Public Utilities created in Section 54-4a-1.
64	(6) (a) "Initial opt-out period" means the period of time immediately after the
65	community renewable energy program's commencement, as established by the commission by
66	rule made pursuant to Section 54-17-909, during which a participating customer may elect to
67	leave the program without penalty.
68	(b) "Initial opt-out period" may not be shorter than three typical billing cycles of the
69	qualified utility.
70	(7) "Municipality" means a city or a town as defined in Section 10-1-104.
71	(8) "Office" means the Office of Consumer Services created in Section 54-10a-101.
72	(9) "Ongoing costs" means the costs allocated to the state for transmission and
73	distribution facilities, retail services, and generation assets that are not replaced assets.
74	(10) "Participating community" means a municipality or a county:
75	(a) whose residents are served by a qualified utility; and
76	(b) the municipality or county meets the requirements in Section 54-17-903.
77	(11) "Participating customer" means:
78	(a) a customer of a qualified utility located within the boundary of a municipality or
79	county where a community renewable energy program has been approved by the commission;
80	<u>and</u>
81	(b) the customer has not exercised the right to not participate in the community
82	renewable energy program as provided in Section 54-17-905.
83	(12) "Qualified utility" means the same as that term is defined in Section 54-17-801.
84	(13) "Renewable electric energy supply" means incremental renewable energy

85	resources that are developed to meet the equivalent of the annual electric energy consumption
86	of participating customers within a participating community.
87	(14) "Renewable energy resource" means:
88	(a) electric energy generated by a source that is naturally replenished and includes one
89	or more of the following:
90	(i) wind;
91	(ii) solar photovoltaic or thermal solar technology;
92	(iii) a geothermal resource; or
93	(iv) a hydroelectric plant; or
94	(b) use of an energy efficient and sustainable technology the commission has approved
95	for implementation that:
96	(i) increases efficient energy usage;
97	(ii) is capable of being used for demand response; or
98	(iii) facilitates the use and development of renewable generation resources through
99	electrical grid management or energy storage.
100	(15) "Replaced asset" means an existing thermal energy resource:
101	(a) that was built or acquired, in whole or in part, by a qualified utility to serve the
102	qualified utility's customers, including customers within a participating community;
103	(b) that was built or acquired prior to commission approval and the effective date of the
104	community renewable energy program; and
105	(c) to the extent the asset is no longer used to serve participating customers.
106	Section 3. Section 54-17-903 is enacted to read:
107	54-17-903. Program requirement for a municipality or county.
108	(1) Customers of a qualified utility may be served by the community renewable energy
109	program described in this part if the municipality or county satisfies the requirements of
110	Subsection (2).
111	(2) The municipality or county in which the customer resides shall:
112	(a) adopt a resolution no later than December 31, 2019, that states a goal of achieving

113	an amount equivalent to 100% of the annual electric energy supply for participating customers
114	from a renewable energy resource by 2030;
115	(b) enter into an agreement with a qualified utility:
116	(i) with the stipulation of payment by the municipality or county to the qualified utility
117	for the costs of:
118	(A) third-party expertise contracted for by the division and the office, for assistance
119	with activities associated with initial approval of the community renewable energy program;
120	<u>and</u>
121	(B) providing notice to the municipality's or county's customers as provided in Section
122	<u>54-17-905;</u>
123	(ii) determining the obligation for the payment of any termination charges under
124	Subsection 54-17-905(3) that are not paid by a participating customer and not included in
125	participating customer rates under Subsections 54-17-904 (2) and (4); and
126	(iii) identifying any initially proposed replaced asset;
127	(c) adopt a local ordinance that:
128	(i) establishes participation in the renewable energy program; and
129	(ii) is consistent with the terms of the agreement entered into with the qualified utility
130	under Subsection (2)(b); and
131	(d) comply with any other terms or conditions required by the commission.
132	(3) The local ordinance required in Subsection (2)(c) shall be adopted by the
133	municipality or county within 90 days after the date of the commission order approving the
134	community renewable energy program.
135	Section 4. Section 54-17-904 is enacted to read:
136	54-17-904. Authority of commission to approve a community renewable energy
137	program.
138	(1) After the commission has adopted administrative rules as required under Section
139	54-17-909, a qualified utility may file an application with the commission for approval of a
140	community renewable energy program.

141	(2) The application shall include:
142	(a) the names of each municipality and county to be served by the community
143	renewable energy program;
144	(b) a map of the geographic boundaries of each municipality and county;
145	(c) the number of customers served by the qualified utility within those boundaries;
146	(d) projected rates for participating customers that take into account:
147	(i) the estimated number of customers expected to participate in the program;
148	(ii) the quantifiable costs and benefits to the qualified utility and all of the qualified
149	utility's customers in their capacity as ratepayers of the qualified utility, excluding costs or
150	benefits that do not directly affect the qualified utility, including as applicable:
151	(A) replaced assets;
152	(B) auxiliary services; and
153	(C) new renewable energy resources used to serve the community renewable energy
154	program; and
155	(iii) the ongoing costs at the time of the application;
156	(e) the agreement entered into with the qualified utility under Section 54-17-903;
157	(f) a proposed plan established by the participating community addressing low-income
158	programs and assistance;
159	(g) a proposed solicitation process for the acquisition of renewable energy resources as
160	provided in Section 54-17-908; and
161	(h) any other information the commission may require by rule.
162	(3) The commission may approve an application for a community renewable energy
163	program if the commission finds:
164	(a) the application meets all of the requirements in this section and administrative rules
165	adopted by the commission in accordance with Sections 54-17-908 and 54-17-909 to
166	implement this part; and
167	(b) the community renewable energy program is in the public interest.
168	(4) The rates approved by the commission for participating customers:

169	(a) shall be based on the factors included in Subsection (2)(d) and any other factor
170	determined by the commission to be in the public interest;
171	(b) may not result in any shift of costs or benefits to any nonparticipating customer, or
172	any other customer of the qualified utility beyond the participating community boundaries; and
173	(c) shall take into account any quantifiable benefits to the qualified utility, and the
174	qualified utility's customers, including participating customers in their capacity as ratepayers of
175	the qualified utility, excluding costs or benefits that do not directly affect the qualified utility's
176	costs of service.
177	(5) (a) Each municipality or county included in the application shall be a party to the
178	regulatory proceeding.
179	(b) A municipality or county identified in the application shall provide information to
180	all relevant parties in accordance with the commission's rules for discovery, notwithstanding
181	Title 63G, Chapter 2, Government Records Access and Management Act.
182	(6) The community renewable energy program may not be implemented until after the
183	municipality or county adopts the ordinance required in Section 54-17-903.
184	Section 5. Section 54-17-905 is enacted to read:
185	54-17-905. Customer participation Election not to participate.
186	(1) (a) After commission approval of a community renewable energy program and
187	adoption of the ordinance by the participating community as required in Section 54-17-903, a
188	qualified utility shall provide notice to each of its customers within the participating
189	community that includes:
190	(i) the projected rates and terms of participation in the community renewable energy
191	program approved by the commission;
192	(ii) an estimated comparison to otherwise applicable existing rates;
193	(iii) an explanation that the customer may elect to not participate in the community
194	renewable energy program by notifying the qualified utility; and
195	(iv) any other information required by the commission.
196	(b) The qualified utility shall provide the notice required under Subsection (1)(a) to

197	each customer:
198	(i) no less than twice within the period of 60 days immediately preceding the date
199	required to opt out of the community renewable energy program; and
200	(ii) separately from the customer's monthly billing.
201	(c) The qualified utility shall provide the information required under Subsection (1)(a)
202	in person to each customer with an electric load of one megawatt or greater measured at a
203	single meter.
204	(2) (a) An existing customer of the qualified utility may elect to not participate in the
205	community renewable energy program and continue to pay applicable existing rates by giving
206	notice to the qualified utility in the manner and within the time period determined by the
207	commission.
208	(b) After implementation of the community renewable energy program:
209	(i) a customer that previously elected not to participate in the program may become a
210	participating customer as allowed by commission rules and by giving notice to the qualified
211	utility in the manner required by the commission; and
212	(ii) a customer of the qualified utility that begins taking electric service within a
213	participating community after the date of implementation of the community renewable energy
214	program shall:
215	(A) be given notice as determined by the commission; and
216	(B) shall become a participating customer unless the person elects not to participate by
217	giving notice to the qualified utility in the manner and within the time period determined by the
218	commission.
219	(3) (a) A customer that does not opt out of the community renewable energy program
220	under Subsection (2) may later discontinue participation in the community renewable energy
221	program as allowed by the commission as described in Subsection (3)(b) or (c).
222	(b) (i) During the initial opt-out period, a participating customer may elect to leave the
223	program by giving notice to the qualified utility in the manner determined by the commission.
224	(ii) A participating customer that opts out as described in Subsection (3)(b)(i) is not

225	subject to a termination charge.
226	(c) After the community renewable energy program's initial opt-out period, a
227	participating customer may elect to leave the program by:
228	(i) giving notice to the qualified utility in the manner determined by the commission;
229	<u>and</u>
230	(ii) paying a termination charge as determined by the commission that may include the
231	cost of renewable energy resources acquired or constructed for the community renewable
232	energy program that are not being utilized by participating customers as necessary to prevent
233	shifting costs to other customers of the qualified utility.
234	(4) (a) A customer of a qualified utility that is annexed into the boundaries of a
235	participating community after the effective date of the community renewable energy program
236	shall be given notice as provided in Subsection (1) advising the customer of the option to opt
237	out of the program.
238	(b) A participating customer located in a portion of a county that is annexed into a
239	municipality that is not a participating community shall continue to be included in the
240	renewable energy program if the customer remains a customer of the qualified utility.
241	(c) If a participating customer is annexed into a municipality that provides electric
242	service to the municipality's residents:
243	(i) the customer may continue to be served by the qualified utility under the community
244	renewable energy program if the qualified utility enters into an agreement with the municipality
245	under Section 54-3-30; or
246	(ii) the municipality shall pay the termination charge for each participating customer
247	that is no longer served by the qualified utility.
248	(5) A residential customer that is participating in the net metering program under Title
249	54, Chapter 15, Net Metering of Electricity, may not be a participating customer under this
250	part.
251	(6) (a) The cost of providing notice under Subsection (1) shall be paid by the
252	participating communities.

253	(b) All other notices required under this section shall be paid for as program costs and
254	recovered through participating customers' rates.
255	Section 6. Section 54-17-906 is enacted to read:
256	<u>54-17-906.</u> Customer billing.
257	The qualified utility shall:
258	(1) include information on its monthly bills to participating customers identifying the
259	community renewable energy program cost; and
260	(2) provide notice to participating customers of any change in rate for participation in
261	the community renewable energy program.
262	Section 7. Section 54-17-907 is enacted to read:
263	54-17-907. Rate adjustment filing Modification of rates for participating
264	customers.
265	(1) (a) The qualified utility may make a rate adjustment filing, not more than annually,
266	with the commission to adjust rates for participating customers to reflect any changes in the
267	quantifiable costs and benefits of the community renewable energy program.
268	(b) The rate adjustment filing may not include any changes to ongoing costs.
269	(2) The commission shall determine the content and filing requirements for the filing
270	by administrative rules as described in Section 54-17-909.
271	(3) The commission shall determine rate changes which shall become effective within
272	90 days after the date of the filing, unless otherwise determined by the commission for good
273	cause.
274	Section 8. Section 54-17-908 is enacted to read:
275	54-17-908. Acquisition of renewable energy resources.
276	(1) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the
277	commission shall make rules outlining a competitive solicitation process for the acquisition of
278	renewable assets acquired by the qualified utility for purposes of this act.
279	(2) The solicitation rules shall include the following provisions:
280	(a) solar photovoltaic or thermal solar energy facilities may be acquired under the

281	provisions of Section 54-17-807;
282	(b) renewable energy resources developed under this part shall be constructed or
283	acquired subject to an option by the qualified utility to own the renewable energy resource so
284	long as including the option in a solicitation is in the interest of participating customers and
285	other customers of the qualified utility; and
286	(c) any other requirement determined by the commission to be in the public interest.
287	(3) Upon completion of a solicitation under this section and the rules adopted by the
288	commission to implement this section, the commission may approve cost recovery for a
289	renewable energy resource for the community renewable energy program if approval of the
290	renewable energy resource:
291	(a) complies with the provisions of this part;
292	(b) does not result in shifting of costs or benefits to other customers of the qualified
293	utility; and
294	(c) is in the public interest.
295	Section 9. Section 54-17-909 is enacted to read:
296	54-17-909. Commission rulemaking authority.
297	In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the
298	commission shall adopt rules to implement this part, including:
299	(1) establishing the initial opt-out period;
300	(2) the terms and conditions of the agreement under Section 54-17-903;
301	(3) the content and filing of an application under Section 54-17-904;
302	(4) the notice requirements under Section 54-17-905;
303	(5) the standards for determining when a termination charge is applicable and the
304	amount and timing of a termination charge under Subsection 54-17-905(3);
305	(6) the content and filing requirements for the annual filing under Subsection
306	<u>54-17-907(2);</u>
307	(7) the solicitation requirements under Section 54-17-908; and
308	(8) any other requirements determined by the commission necessary to protect the

public interest and to implement this part.