ENERGY REVISIONS
2013 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Curtis S. Bramble
House Sponsor:
LONG TITLE
General Description:
This bill enacts provisions relating to qualifying zero carbon emissions generation.
Highlighted Provisions:
This bill:
 enacts provisions relating to qualifying zero carbon emissions generation;
 provides a process to identify potential bidders and for solicitation of bidders for
qualifying zero carbon emissions generation;
 requires an affected electrical utility to provide notice to the Public Service
Commission if the utility reasonably anticipates a future need for qualifying zero
carbon emissions generation;
 requires the commission to retain a consultant under certain circumstances; and
 provides a process for an electrical corporation to recover or defer costs associated
with proposed qualifying zero carbon emissions generation.
Money Appropriated in this Bill:
None
Other Special Clauses:
None
Utah Code Sections Affected:
ENACTS:
54-17-503 , Utah Code Annotated 1953



54-	17-608, Utah Code Annotated 1953
Be it enact	ed by the Legislature of the state of Utah:
Sec	tion 1. Section 54-17-503 is enacted to read:
<u>54-</u>	17-503. New qualifying zero carbon emissions generation Public solicitation
process	Notice of future need Consultant.
<u>(1)</u>	As used in this section, "qualifying source" means an energy source that is
qualifying	zero carbon emissions generation, as defined in Section 54-17-601.
<u>(2)</u>	Sections 54-17-102 through 54-17-404 do not apply to a significant energy resource
that is a qu	alifying source if:
<u>(a)</u>	the nameplate capacity of the qualifying source does not exceed 3000 megawatts; or
<u>(b)</u>	if applicable, the quantity of capacity that is the subject of a contract for the
purchase of	f electricity from a qualifying source does not exceed 3000 megawatts.
<u>(3)</u>	Beginning August 31, 2013, and each August 1 thereafter, an affected electrical
utility shall	file a notice with the commission indicating whether the affected electrical utility
<u>reasonably</u>	anticipates that it will need to acquire or commence construction of a qualifying
source with	nin the following 15 years.
<u>(4)</u>	(a) If the commission receives a notice under Subsection (3) indicating that the
affected ele	ectrical utility reasonably anticipates that it will need to acquire or commence
constructio	n of a qualifying source within the following 15 years, the commission shall
promptly re	etain a consultant to:
<u>(i)</u>	validate that the affected electrical utility is following:
<u>(A)</u>	the process for identifying potential bidders developed under Subsection (5); and
<u>(B)</u>	if applicable, the public solicitation process developed under Subsection (6);
<u>(ii)</u>	make any recommendations the consultant considers appropriate for changes to the
process for	future solicitations;
<u>(iii)</u>	monitor and document all material aspects of the responses to solicitations, bids,
bid evaluat	ions, and bid negotiations between the affected electrical utility and any bidders or
potential bi	idders in the solicitation process;
<u>(iv)</u>	maintain adequate documentation of each bid, including the solicitation,
evaluation,	and negotiation processes and the reason for the conclusion of negotiations, and
evaluation,	and negotiation processes and the reason for the conclusion of negotiations, and

59	submit that documentation to the commission at the conclusion of all negotiations in the
60	solicitation; and
61	(v) be available to testify under oath before the commission in any relevant proceeding
62	concerning any aspect of the public solicitation process.
63	(b) The consultant shall execute a contract with the commission with terms and
64	conditions that the commission approves.
65	(c) (i) Unless otherwise provided by contract, the consultant shall send an invoice for
66	the consultant's services to the Division of Public Utilities for its review and approval.
67	(ii) After the Division of Public Utilities approves the invoice, the consultant shall
68	cause the invoice to be forwarded to the affected electrical utility for payment.
69	(iii) The affected electrical utility may, in a general rate case or another appropriate
70	commission proceeding, include a request for recovery of any amount the affected electrical
71	utility pays for a consultant under this section.
72	(iv) The commission shall grant a request under Subsection (4)(c)(iii).
73	(d) The commission and the consultant shall use all reasonable efforts to avoid
74	delaying the solicitation process.
75	(e) The commission shall make the documentation submitted by the consultant
76	available:
77	(i) to the affected electrical utility, any bidder, or any other interested person; and
78	(ii) under terms and conditions and at times that the commission determines
79	appropriate.
80	(5) (a) By January 31 of the year following an affected electrical utility's notice under
81	Subsection (3) indicating that the affected electrical utility reasonably anticipates that it will
82	need to acquire or commence construction of a qualifying source within the following 15 years
83	the affected electrical utility shall, pursuant to rules adopted by the commission, issue a public
84	solicitation to identify potential bidders that qualify, under criteria established by the
85	commission by rule, to provide or construct a qualifying source up to 3,000 megawatts in size.
86	(b) The affected electrical utility shall develop a reasonable process for identifying
87	potential bidders that includes:
88	(i) a requirement that a potential bidder have acquired the necessary state approval for
89	water anticipated to be used in the proposed qualifying source;

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90	(ii) a requirement that a potential bidder propose to use a qualifying source technology
91	that is a standard design, approved by federal regulators, for commercial construction; and
92	(iii) a requirement that the potential bidder establish that there is reason to believe the
93	proposed site of the qualifying source in the state is suitable for the construction and operation
94	of the qualifying source.
95	(c) The affected electrical utility shall evaluate in good faith each response it receives
96	to the public solicitation to identify potential bidders.
97	(d) If the affected electrical utility determines that there is no more than a single
98	potential bidder that meets the criteria established by the commission:
99	(i) Subsection (6) does not apply;
100	(ii) that potential bidder is considered to be the winning bidder; and
101	(iii) the affected electrical utility may enter into a contract with that potential bidder, in
102	accordance with rules adopted by the commission.
103	(6) (a) Within 120 days after completing the process under Subsection (5) of
104	identifying potential bidders, an affected electrical utility shall, pursuant to rules adopted by the
105	commission, issue a solicitation of bids for a qualifying source up to 3,000 megawatts in size.
106	(b) The affected electrical utility shall evaluate in good faith each bid that it receives
107	and negotiate in good faith with each bidder whose bid appears to be cost effective.
108	(7) Nothing in this section requires an affected electrical utility to enter into a contract
109	or transaction that it reasonably believes is not cost effective or otherwise in the public interest.
110	Section 2. Section 54-17-608 is enacted to read:
111	54-17-608. Recoverable costs of proposed qualifying zero carbon emissions
112	generation Adjustment or other reasonable mechanism allowed Deferral of costs.
113	(1) As used in this section, "qualifying source" means an energy source that is
114	qualifying zero carbon emissions generation, as defined in Section 54-17-601.
115	(2) The commission shall include in the retail electric rates of an electrical corporation,
116	whose rates the commission regulates, the costs listed in Subsection (3):
117	(a) that are relevant to the proceeding in which the commission considers the electrical
118	corporation's rates;
119	(b) that represent the share of total costs attributable to the electrical corporation's
120	activities in the state;

121	(c) if the electrical corporation prudently incurred the costs in connection with the
122	acquisition, construction, or use of a qualifying source; and
123	(d) to the extent that any qualifying electricity or qualifying source satisfies the
124	cost-effectiveness criteria of Subsection 54-17-201(2)(c)(i).
125	(3) Costs that an electrical corporation may recover under Subsection (2) are costs:
126	(a) of siting, property rights acquisition, equipment, design, licensing, permitting,
127	construction, owning, operating, or other costs associated with acquiring a qualifying source
128	and any associated asset, including transmission assets;
129	(b) to acquire qualifying electricity through trade, power purchase, or other transfer;
130	(c) to interconnect a qualifying source to the electrical corporation's transmission or
131	distribution system;
132	(d) associated with using a physical or financial asset to integrate, firm, or shape a
133	qualifying source on a firm annual basis to meet a retail electricity need; and
134	(e) associated with transmission or delivery of qualifying electricity to a retail
135	electricity customer.
136	(4) (a) The commission may allow an electrical corporation to use an adjustment or
137	other reasonable mechanism other than a rate case under Sections 54-4-4 and 54-7-12 to allow
138	recovery of costs under Subsection (3).
139	(b) The commission shall ensure that any mechanism used under Subsection (4)(a)
140	reflects, to the extent practicable, both the costs and any associated benefit.
141	(c) Subsection (4)(a) does not create a presumption for or against the use of an
142	adjustment or other reasonable mechanism.
143	(5) (a) The commission may allow an electrical corporation to include in its retail
144	electric rates costs listed in Subsection (3), whether or not the qualifying source ultimately
145	becomes operational.
146	(b) Subsection (5)(a) does not create a presumption concerning the prudence or
147	recoverability of the costs listed in Subsection (3).
148	(6) (a) To the extent consistent with other applicable law, the commission may allow
149	an electrical corporation to defer costs listed in Subsection (3) until the recovery of those costs
150	can be considered in:
151	(i) a rate proceeding; or

(ii) an adjustment or other reasonable mechanism under Subsection (4).

(b) To request a deferral under Subsection (6)(a), an electrical corporation shall file an application with the commission within 60 days after the electrical corporation determines that the qualifying source project is impaired under generally accepted accounting principles and will not become operational.

(c) Notwithstanding any deferral under Subsection (6)(a), and for the purpose of evaluating the cost effectiveness of a project to construct a qualifying source an electrical corporation proposes to construct, the electrical corporation shall include in its project costs any costs the electrical corporation incurs for siting, property acquisition, equipment, design,

(d) For the purpose of evaluating the cost of a project proposed by a person other than the electrical corporation, a deferred cost under Subsection (6)(a) may not be added to or otherwise considered in the evaluation.

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licensing, and permitting related to the qualifying source.

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