VOLUNTARY HOME ENERGY INFORMATION PILOT
PROGRAM
2020 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Patrice M. Arent
Senate Sponsor: Curtis S. Bramble
LONG TITLE
General Description:
This bill addresses a voluntary home energy information pilot program.
Highlighted Provisions:
This bill:
 provides for the creation of model rules by the Office of Energy Development for a
voluntary home energy information pilot program;
 requires the Office of Energy Development to administer or contract for the
administration of an advisory committee and the development of model rules;
 requires the Office of Energy Development to develop model rules for a home
energy performance score system;
 creates the Home Energy Information Advisory Committee to consult on the
development of model rules for a home energy information pilot program and the
home energy performance score system;
 specifies advisory committee membership and duties; and
 provides for a sunset of provisions relating to the voluntary home energy
information pilot program.
Money Appropriated in this Bill:
This bill appropriates in fiscal year 2021:
► to the Governor's Office of Energy Development - Office of Energy Development,
as a one-time appropriation:

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29
                   from the General Fund, One-time, $50,000.
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      Other Special Clauses:
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             None
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      Utah Code Sections Affected:
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      AMENDS:
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             631-2-263, as last amended by Laws of Utah 2019, Chapters 182, 240, 246, 325, 370,
35
      and 483
36
      ENACTS:
37
             63M-4-801, Utah Code Annotated 1953
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             63M-4-802, Utah Code Annotated 1953
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             63M-4-803, Utah Code Annotated 1953
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             63M-4-804, Utah Code Annotated 1953
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             63M-4-805, Utah Code Annotated 1953
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      Be it enacted by the Legislature of the state of Utah:
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             Section 1. Section 63I-2-263 is amended to read:
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             63I-2-263. Repeal dates, Title 63A to Title 63N.
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             (1) On July 1, 2020:
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             (a) Subsection 63A-1-203(5)(a)(i) is repealed; and
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             (b) in Subsection 63A-1-203(5)(a)(ii), the language that states "appointed on or after
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      May 8, 2018," is repealed.
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             (2) Sections 63C-4a-307 and 63C-4a-309 are repealed January 1, 2020.
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             (3) Title 63C, Chapter 19, Higher Education Strategic Planning Commission is
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      repealed July 1, 2020.
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             (4) The following sections regarding the World War II Memorial Commission are
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      repealed on July 1, 2020:
55
             (a) Section 63G-1-801;
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56	(b) Section 63G-1-802;
57	(c) Section 63G-1-803; and
58	(d) Section 63G-1-804.
59	(5) In relation to the State Fair Park Committee, on January 1, 2021:
60	(a) Section 63H-6-104.5 is repealed; and
61	(b) Subsections 63H-6-104(8) and (9) are repealed.
62	(6) Section 63H-7a-303 is repealed on July 1, 2022.
63	(7) In relation to the Employability to Careers Program Board, on July 1, 2022:
64	(a) Subsection 63J-1-602.1(52) is repealed;
65	(b) Subsection 63J-4-301(1)(h), related to the review of data and metrics, is repealed;
66	and
67	(c) Title 63J, Chapter 4, Part 7, Employability to Careers Program, is repealed.
68	(8) Section 63J-4-708 is repealed January 1, 2023.
69	(9) Title 63M, Chapter 4, Part 8, Voluntary Home Energy Information Pilot Program
70	Act, is repealed January 1, 2022.
71	Section 2. Section 63M-4-801 is enacted to read:
72	Part 8. Voluntary Home Energy Information Pilot Program Act
73	<u>63M-4-801.</u> Title.
74	This part is known as the "Voluntary Home Energy Information Pilot Program Act."
75	Section 3. Section 63M-4-802 is enacted to read:
76	<u>63M-4-802.</u> Definitions.
77	As used in this part:
78	(1) "Advisory committee" means the committee created in Subsection 63M-4-805(1).
79	(2) "Asset rating" means a representation of a residential building's energy efficiency or
80	energy use generated by modeling under standardized weather and occupancy conditions.
81	(3) "Home" means a single-family detached or single-family attached enclosed
82	structure created for permanent use as a residence.

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83	(4) "Home energy assessment" means the evaluation or testing of components or
84	systems in a residential building for the purpose of identifying options for increasing energy
85	conservation and energy efficiency.
86	(5) "Home energy assessor" means a qualified person who:
87	(a) conducts home energy assessments on residential buildings;
88	(b) assigns residential buildings a home energy performance score; and
89	(c) prepares a home energy performance report for residential buildings.
90	(6) "Home energy performance report" means a report prepared by a home energy
91	assessor that identifies a residential building's home energy performance score, an explanation
92	of the score, an estimate of the total energy used in the home, and other information required to
93	be included in the report under Section 63M-4-804.
94	(7) "Home energy performance score" means a score assigned to a residential building
95	using the home energy performance score system created by the office pursuant to Section
96	<u>63M-4-804.</u>
97	(8) "Home energy performance score system" means a technical and administrative
98	framework for producing and reporting metrics that describe the energy consumption,
99	generation, and efficiency of a building.
100	(9) "Program" means the voluntary home energy information pilot program for which
101	model rules are created in Section 63M-4-803.
102	(10) "Residential building" means a home.
103	Section 4. Section 63M-4-803 is enacted to read:
104	63M-4-803. Voluntary Home Energy Information Pilot Program.
105	(1) The office shall develop model rules for a voluntary home energy information pilot
106	program.
107	(2) The model rules shall be designed to:
108	(a) provide widespread information to home buyers and sellers about a home's energy
109	efficiency, cost savings, and air quality impacts; and

110	(b) empower consumers to ask about the energy efficiency performance of homes and
111	increase market demand for energy efficient homes and home energy efficiency upgrades.
112	(3) The office may use appropriated funds to develop model rules for a home energy
113	performance score system described in Section 63M-4-804 for homes.
114	(4) Model rules to implement the program may include:
115	(a) proposed application procedures to receive a reimbursement from the program for a
116	home energy assessment and home energy performance report;
117	(b) the criteria used by the office to determine whether a reimbursement request is
118	approved;
119	(c) the administratively best method and form for making a reimbursement;
120	(d) the criteria used by the office to determine the amount of a reimbursement;
121	(e) the information that an applicant or applicant's designee will be required to report to
122	the office to receive a reimbursement;
123	(f) specifications for the procedures and requirements for conducting a home energy
124	assessment;
125	(g) the requirements for a home energy performance report; and
126	(h) the qualifications for home energy assessors.
127	(5) The office shall administer or contract for the administration of the advisory
128	committee and the development of model rules.
129	(6) The office shall provide a report to the Legislature's Business and Labor Interim
130	Committee and Public Utilities, Energy, and Technology Interim Committee no later than
131	November 30, 2020 on:
132	(a) the status of the model rules; and
133	(b) recommendations for implementing a pilot program based on the model rules.
134	Section 5. Section 63M-4-804 is enacted to read:
135	63M-4-804. Home energy performance score system.
136	(1) In consultation with the advisory committee, the office shall create a home energy

137	performance score system that shall:
138	(a) have the capability to generate a home energy performance score that meets the
139	requirements of Subsection (2);
140	(b) have the capability to generate a home energy performance report that meets the
141	requirements of Subsection (3);
142	(c) have the capability to incorporate building energy assessment software, the output
143	of which is to be used to derive the information presented on the home energy performance
144	report; and
145	(d) specify training requirements for home energy assessors.
146	(2) A home energy performance score under Subsection (1)(a) shall:
147	(a) be an asset rating that is based on physical inspection of the home or design
148	documents used for the home's construction; and
149	(b) use one or a combination of the following approaches for home energy scoring:
150	(i) the issuance of a home energy score by the United States Department of Energy; or
151	(ii) the issuance of a home energy rating system by the Residential Energy Services
152	Network.
153	(3) A home energy performance report described in Subsection (1)(b) shall include:
154	(a) the home energy performance score described in Subsection (1)(a) and an
155	explanation of the score;
156	(b) an estimate of the total energy used in the home in retail units of energy, by fuel
157	type;
158	(c) an estimate of the annual energy costs for operating the home;
159	(d) an estimate of the annual emissions resulting from energy used in the home;
160	(e) a list of recommended home improvements to reduce energy use in the home; and
161	(f) other information the office, in consultation with the advisory committee,
162	determines is appropriate to include in the model rules.
163	Section 6. Section 63M-4-805 is enacted to read:

164	63M-4-805. Home energy information advisory committee.
165	(1) There is created a home energy information advisory committee.
166	(2) The advisory committee shall be composed of the following 12 members:
167	(a) an individual who is an expert in residential real estate, as recommended by the
168	<u>Utah Association of Realtors;</u>
169	(b) an individual who is an expert in residential construction as recommended by the
170	Utah Home Builders Association;
171	(c) an individual who is an expert in land development for residential communities but
172	is not a home builder;
173	(d) an individual who is a nonprofit energy efficiency or air quality advocate;
174	(e) an individual who is an expert in residential home energy assessments;
175	(f) an individual who is an expert in residential home inspections;
176	(g) an individual who is an expert in public education and marketing;
177	(h) an individual who is an expert in residential appraisals, as recommended by the
178	Utah Association of Appraisers;
179	(i) an individual who is an expert in electric utility energy efficiency programs;
180	(j) an individual who is an expert in natural gas utility energy efficiency programs;
181	(k) an individual who is an expert in residential architecture, as recommended by the
182	Utah Chapter of the American Institute of Architects; and
183	(1) the director of the Governor's Office of Energy Development or the director's
184	designee.
185	(3) The director of the office shall appoint the members of the advisory committee
186	which shall assist the director in developing model rules for a home energy performance score
187	system described in Section 63M-4-804.
188	(4) The director of the office, or the director's designee, shall act as chair of the
189	advisory committee.
190	(5) An advisory committee member may not receive compensation or benefits for the

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191	member's service on the advisory committee.	
192	Section 7. Appropriation.	
193	The following sums of money are appropriated for the fiscal year beginning July 1,	
194	2020, and ending June 30, 2021. These are additions to amounts previously appropriated for	
195	fiscal year 2021. Under the terms and conditions of Title 63J, Chapter 1, Budgetary Procedures	
196	Act, the Legislature appropriates the following sums of money from the funds or accounts	
197	indicated for the use and support of the government of the state of Utah.	
198	ITEM 1	
199	To the Governor's Office of Energy Development - Office of Energy Development	
200	From General Fund, One-time \$50,00	<u>00</u>
201	Schedule of Programs:	
202	Home Energy Information Pilot Program \$50,000	
203	The Legislature intends that the money appropriated in this section be used for the	
204	development of model rules for the voluntary home energy information pilot program under	
205	Title 63M, Chapter 4, Part 8, Voluntary Home Energy Information Pilot Program Act.	