	<b>VOLUNTARY HOME ENERGY INFORMATION PILOT</b>
	PROGRAM
	2020 GENERAL SESSION
	STATE OF UTAH
	Chief Sponsor: Patrice M. Arent
	Senate Sponsor:
L	ONG TITLE
Ge	eneral Description:
	This bill creates the Voluntary Home Energy Information Pilot Program.
Hi	ghlighted Provisions:
	This bill:
	<ul> <li>creates the Voluntary Home Energy Information Pilot Program to provide</li> </ul>
rei	mbursements to fund home energy assessments and the issuance of home energy
pe	rformance reports to qualified applicants;
	<ul> <li>requires the Office of Energy Development to administer or contract for the</li> </ul>
ad	ministration of the program;
	<ul> <li>requires the Office of Energy Development to create a home energy performance</li> </ul>
sco	ore system;
	<ul> <li>creates the Home Energy Information Advisory Committee to consult on the</li> </ul>
de	velopment and implementation of the home energy information pilot program and
the	e home energy performance score system;
	<ul> <li>specifies advisory committee membership and duties;</li> </ul>
	<ul> <li>grants the Office of Energy Development rulemaking authority to make rules</li> </ul>
reg	garding the development and implementation of the home energy information
pil	ot program and the home energy performance score system; and
	<ul> <li>provides for a sunset of the Voluntary Home Energy Information Pilot Program.</li> </ul>



Money Appropriated in this Bill:
This bill appropriates in fiscal year 2021:
<ul> <li>to the Governor's Office of Energy Development - Office of Energy Development,</li> </ul>
as a one-time appropriation:
• from the General Fund, One-time, \$750,000.
Other Special Clauses:
None
Utah Code Sections Affected:
AMENDS:
63I-2-263, as last amended by Laws of Utah 2019, Chapters 182, 240, 246, 325, 370,
and 483
ENACTS:
63M-4-801, Utah Code Annotated 1953
63M-4-802, Utah Code Annotated 1953
63M-4-803, Utah Code Annotated 1953
63M-4-804, Utah Code Annotated 1953
63M-4-805, Utah Code Annotated 1953
63M-4-806, Utah Code Annotated 1953
Be it enacted by the Legislature of the state of Utah:
Section 1. Section <b>63I-2-263</b> is amended to read:
63I-2-263. Repeal dates, Title 63A to Title 63N.
(1) On July 1, 2020:
(a) Subsection 63A-1-203(5)(a)(i) is repealed; and
(b) in Subsection 63A-1-203(5)(a)(ii), the language that states "appointed on or after
May 8, 2018," is repealed.
(2) Sections 63C-4a-307 and 63C-4a-309 are repealed January 1, 2020.
(3) Title 63C, Chapter 19, Higher Education Strategic Planning Commission is
repealed July 1, 2020.
(4) The following sections regarding the World War II Memorial Commission are
repealed on July 1, 2020:

59	(a) Section 63G-1-801;
60	(b) Section 63G-1-802;
61	(c) Section 63G-1-803; and
62	(d) Section 63G-1-804.
63	(5) In relation to the State Fair Park Committee, on January 1, 2021:
64	(a) Section 63H-6-104.5 is repealed; and
65	(b) Subsections 63H-6-104(8) and (9) are repealed.
66	(6) Section 63H-7a-303 is repealed on July 1, 2022.
67	(7) In relation to the Employability to Careers Program Board, on July 1, 2022:
68	(a) Subsection 63J-1-602.1(52) is repealed;
69	(b) Subsection 63J-4-301(1)(h), related to the review of data and metrics, is repealed;
70	and
71	(c) Title 63J, Chapter 4, Part 7, Employability to Careers Program, is repealed.
72	(8) Section 63J-4-708 is repealed January 1, 2023.
73	(9) Title 63M, Chapter 4, Part 8, Voluntary Home Energy Information Pilot Program
74	Act, is repealed July 1, 2023.
75	Section 2. Section <b>63M-4-801</b> is enacted to read:
76	Part 8. Voluntary Home Energy Information Pilot Program Act
77	<u>63M-4-801.</u> Title.
78	This part is known as the "Voluntary Home Energy Information Pilot Program Act."
79	Section 3. Section <b>63M-4-802</b> is enacted to read:
80	<b>63M-4-802.</b> Definitions.
81	As used in this part:
82	(1) "Advisory committee" means the committee created in Subsection 63M-4-805(1).
83	(2) "Asset rating" means a representation of a residential building's energy efficiency or
84	energy use generated by modeling under standardized weather and occupancy conditions.
85	(3) "Home" means a single-family detached or single-family attached enclosed
86	structure created for permanent use as a residence.
87	(4) "Home energy assessment" means the evaluation or testing of components or
88	systems in a residential building for the purpose of identifying options for increasing energy
89	conservation and energy efficiency.

90	(5) "Home energy assessor" means a qualified person who:
91	(a) conducts home energy assessments on residential buildings;
92	(b) assigns residential buildings a home energy performance score; and
93	(c) prepares a home energy performance report for residential buildings.
94	(6) "Home energy performance report" means a report prepared by a home energy
95	assessor that identifies a residential building's home energy performance score, an explanation
96	of the score, an estimate of the total energy used in the home, and other information required to
97	be included in the report under Section 63M-4-804.
98	(7) "Home energy performance score" means a score assigned to a residential building
99	using the home energy performance score system created by the office pursuant to Section
100	<u>63M-4-804.</u>
101	(8) "Home energy performance score system" means a technical and administrative
102	framework for producing and reporting metrics that describe the energy consumption,
103	generation, and efficiency of a building.
104	(9) "Nonattainment county" means a county that is required under federal law to utilize
105	a motor vehicle emissions inspection and maintenance program or in which an emissions
106	inspection and maintenance program is necessary to attain or maintain any national ambient air
107	quality standard.
108	(10) "Program" means the Voluntary Home Energy Information Pilot Program created
109	<u>in Section 63M-4-803.</u>
110	(11) "Reimbursement" includes any method of providing compensation or payment
111	that the office determines by rule adopted under Section 63M-4-806 to be administratively
112	preferred.
113	(12) "Residential building" means a home.
114	Section 4. Section <b>63M-4-803</b> is enacted to read:
115	63M-4-803. Voluntary Home Energy Information Pilot Program.
116	(1) The office shall establish a Voluntary Home Energy Information Pilot Program.
117	(2) The program shall:
118	(a) be designed to:
119	(i) provide widespread information to home buyers and sellers about a home's energy
120	efficiency, cost savings, and air quality impacts; and

121	(ii) empower consumers to ask about the energy efficiency performance of homes and
122	increase market demand for energy efficient homes and home energy efficiency upgrades; and
123	(b) offer one or more reimbursements to an individual, company, or other qualifying
124	entity that:
125	(i) submits an application to the office; and
126	(ii) meets the qualifying criteria described in this section.
127	(3) Beginning October 30, 2020, and subject to available funding, the office shall
128	provide reimbursements for home energy assessments to be conducted and home energy
129	performance reports to be issued for homes based on:
130	(a) whether the applicant is requesting reimbursement for a home energy assessment
131	and home energy performance report for a home that is located within the boundaries of a
132	nonattainment county; and
133	(b) other criteria for awarding reimbursements specified by the office in rules made
134	under Section 63M-4-806.
135	(4) The office may use funds appropriated for the program to:
136	(a) establish a home energy performance score system described in Section 63M-4-804
137	for homes;
138	(b) provide reimbursements described in Subsection (3) to qualified applicants to fund
139	home energy assessments and the issuance of home energy performance reports;
140	(c) promote public awareness of the home energy information pilot program and the
141	availability of home energy assessments and the issuance of home energy performance reports
142	to applicants that meet the criteria described in Subsection (3);
143	(d) increase the availability of educational materials and other resources designed to
144	assist individual homeowners or homebuyers or homebuilders in participating in the program;
145	(e) increase public awareness of, access to, and use of home energy assessments and
146	home energy performance reports;
147	(f) develop a mechanism for home energy performance reports to be inputted into new
148	or existing consumer facing real estate information sources; and
149	(g) maintain data collection efforts designed to guide the development of home energy
150	assessments and the issuance of home energy performance reports and track their effectiveness
151	including:

152	(i) the progress on the development of the home energy performance score system; and
153	(ii) the progress and impacts of implementing the program, including:
154	(A) the number of homes receiving home energy performance reports;
155	(B) the number of homes with home energy performance reports inputted into new or
156	existing consumer facing real estate information sources; and
157	(C) any lessons learned about the energy efficiency performance of homes and the
158	impact of the availability of home energy information on market demand for energy efficient
159	homes and home energy efficiency upgrades, including any recommendations for implementing
160	the program on a long-term basis.
161	(5) The office shall administer or contract for the administration of the program.
162	(6) The office shall provide an annual report to the Legislature's Business and Labor
163	Interim Committee and Public Utilities, Energy, and Technology Interim Committee no later
164	than November 30 of each year on:
165	(a) the impacts and progress of implementing the program;
166	(b) the number of reimbursements provided from the program;
167	(c) the number of homes receiving home energy performance reports;
168	(d) the number of homes with home energy performance reports inputted into existing
169	consumer facing real estate information sources;
170	(e) any lessons learned about the energy efficiency performance of homes and the
171	impact of the availability of home energy information on market demand for energy efficient
172	homes and home energy efficiency upgrades; and
173	(f) recommendations for modifications to implement the program on a long-term basis.
174	Section 5. Section 63M-4-804 is enacted to read:
175	63M-4-804. Home energy performance score system.
176	(1) In consultation with the advisory committee, the office shall create a home energy
177	performance score system that shall:
178	(a) generate a home energy performance score that meets the requirements of
179	Subsection (2);
180	(b) generate a home energy performance report that meets the requirements of
181	Subsection (3);
182	(c) incorporate building energy assessment software, the output of which shall be used

103	to derive the information presented on the nome energy performance report, and
184	(d) provide or specify training requirements for home energy assessors in rules made
185	under Section 63M-4-806.
186	(2) A home energy performance score under Subsection (1)(a) shall:
187	(a) be an asset rating that is based on physical inspection of the home or design
188	documents used for the home's construction; and
189	(b) use one or a combination of the following approaches for home energy scoring:
190	(i) the issuance of a home energy score by the United States Department of Energy; or
191	(ii) the issuance of a home energy rating system by the Residential Energy Services
192	Network.
193	(3) A home energy performance report described in Subsection (1)(b) shall include:
194	(a) the home energy performance score described in Subsection (1)(a) and an
195	explanation of the score;
196	(b) an estimate of the total energy used in the home in retail units of energy, by fuel
197	type;
198	(c) an estimate of the annual energy costs for operating the home;
199	(d) an estimate of the annual emissions resulting from energy used in the home;
200	(e) a list of recommended home improvements to reduce energy use in the home; and
201	(f) other information the office requires to be reported in rules made under Section
202	<u>63M-4-806.</u>
203	Section 6. Section <b>63M-4-805</b> is enacted to read:
204	63M-4-805. Home Energy Information Advisory Committee.
205	(1) There is created a Home Energy Information Advisory Committee.
206	(2) The advisory committee shall be composed of the following 12 members:
207	(a) an individual who is an expert in residential real estate, as recommended by the
208	Utah Association of Realtors;
209	(b) an individual who is an expert in residential construction as recommended by the
210	Utah Home Builders Association;
211	(c) an individual who is an expert in land development for residential communities bu
212	is not a home builder;
213	(d) an individual who is a non-profit energy efficiency or air quality advocate;

214	(e) an individual who is an expert in residential home energy assessments;
215	(f) an individual who is an expert in residential home inspections;
216	(g) an individual who is an expert in public education and marketing;
217	(h) an individual who is an expert in residential appraisals, as recommended by the
218	Utah Association of Appraisers;
219	(i) an individual who is an expert in electric utility energy efficiency programs;
220	(j) an individual who is an expert in natural gas utility energy efficiency programs;
221	(k) an individual who is an expert in residential architecture, as recommended by the
222	Utah Chapter of the American Institute of Architects; and
223	(1) the director of the Governor's Office of Energy Development or the director's
224	designee.
225	(3) The director of the office shall appoint the members of the advisory committee
226	which shall assist the director in:
227	(a) establishing the program;
228	(b) establishing a home energy performance score system described in Section
229	<u>63M-4-804; and</u>
230	(c) implementing the rules and policies of the program and the home energy
231	performance score system described in Subsection (3)(b).
232	(4) The director of the office, or the director's designee, shall act as chair of the
233	advisory committee.
234	Section 7. Section <b>63M-4-806</b> is enacted to read:
235	63M-4-806. Rulemaking authority.
236	In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the
237	office shall make rules:
238	(1) to implement the program, including:
239	(a) application procedures to receive a reimbursement from the program for a home
240	energy assessment and home energy performance report;
241	(b) the criteria used by the office to determine whether a reimbursement request is
242	approved;
243	(c) the administratively best method and form for making a reimbursement;
244	(d) the criteria used by the department to determine the amount of a reimbursement;

245	<u>and</u>
246	(e) the information an applicant or applicant's designee shall report to the office to
247	receive a reimbursement; and
248	(2) to implement the home energy performance score system, including rules:
249	(a) specifying the procedures and requirements for conducting a home energy
250	assessment;
251	(b) specifying the requirements for a home energy performance report; and
252	(c) specifying the qualifications for home energy assessors.
253	Section 8. Appropriation.
254	The following sums of money are appropriated for the fiscal year beginning July 1,
255	2020, and ending June 30, 2021. These are additions to amounts previously appropriated for
256	fiscal year 2021. Under the terms and conditions of Title 63J, Chapter 1, Budgetary Procedures
257	Act, the Legislature appropriates the following sums of money from the funds or accounts
258	indicated for the use and support of the government of the state of Utah.
259	ITEM 1
260	To the Governor's Office of Energy Development - Office of Energy Development
261	From General Fund, One-time \$750,000
262	Schedule of Programs:
263	Home Energy Information Pilot Program \$750,000
264	The Legislature intends that:
265	(1) up to \$400,000 of the amount appropriated in this section be used for
266	reimbursements for home energy assessments and home energy performance reports;
267	(2) up to \$250,000 of the amount appropriated in this section be used for marketing of
268	and public education efforts about the Voluntary Home Energy Information Pilot Program and
269	the Home Energy Performance Report;
270	(3) up to \$100,000 of the amount appropriated in this section be used for
271	administration and implementation of the Voluntary Home Energy Information Pilot Program;
272	(4) under Section 63J-1-603, the funds appropriated in this section not lapse at the
273	close of fiscal year 2021; and
274	(5) the use of any nonlapsing balances is limited to the implementation, administration,
275	and marketing of and the payment of reimbursements through the Voluntary Home Energy

276 <u>Information Pilot Program.</u>