Expedited Bill No.	<u> </u>	<u> </u>	
Concerning: Hom	ie Er	nergy	Loan
Program - Est	<u>ablishme</u>	nt	
Revised: 2/20/20	009	Draft No	. <u>5</u>
Introduced: Fe	bruary 2	4, 2009	
Expires: Au	igust 24,	2010	
Enacted:			
Executive:			
Effective:			
Sunset Date:			
Ch. Laws of	of Mont. (Co.	

COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

By: Councilmembers Berliner, Elrich, Ervin, Trachtenberg, and Floreen

AN EXPEDITED ACT to:

- (1) establish a Home Energy Loan Program to assist single-family homeowners to make an energy efficiency improvement or install a renewable energy device;
- (2) establish a revolving loan fund to provide homeowners loans under the Program; and
- (3) generally amend the environmental sustainability law.

By adding

Montgomery County Code Chapter 18A, Environmental Sustainability Article 4, Home Energy Loan Program

Boldface
Underlining
Added to existing law by original bill.

[Single boldface brackets]
Double underlining
Added by amendment.

[[Double boldface brackets]]

* * *

Heading or defined term.

Added to existing law by original bill.

Deleted from existing law or tipe bill by amendment.

Existing law unaffected by bill.

The County Council for Montgomery County, Maryland approves the following Act:

1	Sec. 1. Chapter 18A, Article 4 is added as follows:
2	Chapter 18A. Environmental Sustainability
3	* * *
4	Article 4. Home Energy Loan Program
5	18A-24. Definitions.
6	In this Article, except as provided in Section 18A-30, the following words
7	have the meanings indicated:
8	<u>Certified energy auditor</u> means any individual who:
9	(a) is a participating contractor/auditor with the Maryland Home
10	Performance with ENERGY STAR Program; or
11	(b) meets other equivalent requirements approved by the Director.
12	Cost effective means the maximum estimated amount of time it takes for an
13	energy efficiency improvement to pay for itself through reduced energy costs
14	(the "payback" period), as determined by the Department.
15	<u>Department</u> means the <u>Department</u> of <u>Environmental</u> <u>Protection</u> .
16	<u>Director</u> means the <u>Director</u> of the <u>Department</u> or the <u>Director's</u> designee.
17	Eligible cost means the net cost of buying or installing an energy efficiency
18	improvement or renewable energy device, including any part, component, or
19	accessory necessary to operate the improvement or device.
20	Energy efficiency improvement means a permanent improvement made to an
21	existing single-family home that:
22	(a) reduces the consumption of energy in the home, including:
23	(1) <u>caulking and weatherstripping doors and windows;</u>
24	(2) <u>heating and cooling system efficiency modifications, including:</u>
25	(A) replacing a burner, furnace, heat pump, or boiler, or air
26	conditioner with a high efficiency model;

27			<u>(B)</u>	a device to modify flue openings that increases the energy
28				efficiency of the heating system;
29			<u>(C)</u>	any electrical or mechanical furnace ignition system which
30				replaces a standing gas pilot light; and
31			<u>(D)</u>	any tune-up that increases the operating efficiency;
32		<u>(3)</u>	a prog	grammable thermostat;
33		<u>(4)</u>	ceilin	g, attic, wall, or floor insulation;
34		<u>(5)</u>	whole	e house air sealing;
35		<u>(6)</u>	water	heater tune-up, water heater insulation, pipe insulation, or
36			charg	ge-out to ENERGY STAR qualified water heater;
37		<u>(7)</u>	storm	windows or doors or ENERGY STAR qualified window or
38			door	replacement;
39		<u>(8)</u>	<u>air</u> di	istribution system improvements, including duct insulation
40			and a	<u>ir sealing;</u>
41		<u>(9)</u>	any c	device which controls demand of appliances and aids load
42			mana	gement; and
43		<u>(10)</u>	any o	ther conservation device, renewable energy technology, and
44			speci	fic home improvement that the Director finds reduces the
45			consu	amption of energy in the home; and
46	<u>(b)</u>	meets	safety	y and performance standards set by a nationally recognized
47		testin	g <u>labo</u>	oratory for that kind of device, if these standards are
48		availa	ible.	
49	<u>Energ</u>	gy <u>effi</u>	ciency	<u>improvement</u> <u>does</u> <u>not</u> <u>include</u> <u>a</u> <u>standard</u> <u>household</u>
50	<u>applia</u>	ance, sı	uch as	<u>a washing machine or clothes dryer.</u>
51	<u>ENER</u>	RGY S	TAR re	ating means the ENERGY STAR rating developed by the
52	<u>federa</u>	al Env	rironm	ental Protection Agency which rates a product's energy
53	efficie	ency.		

54	<u>Home</u>	e energy audit means an evaluation of the energy efficiency of a home		
55	which	which includes any test or diagnostic measurement that the Department finds		
56	neces	sary to:		
57	<u>(a)</u>	assure that a home's energy efficiency is accurately measured; and		
58	<u>(b)</u>	identify cost effective steps that can be taken to improve a home's		
59		energy efficiency.		
60	<u>Home</u>	<u>Energy Loan Fund</u> or <u>Fund</u> means the revolving loan fund established		
61	under	<u>Section 18A-30 to provide funding for the Home Energy Loan Program.</u>		
62	<u>Home</u>	Energy Loan Program or Program means the program that provides		
63	zero	or low interest loans to install an energy efficiency improvement or		
64	renew	vable energy device.		
65	<u>Home</u>	Energy Rating System or HERS means the energy efficiency rating		
66	syster	m for residential buildings developed by the Residential Energy Services		
67	Netw	<u>ork.</u>		
68	<u>Low i</u>	nterest loan means a loan with an interest rate below prevailing rates for		
69	reside	ential home improvement loans, and which reflects:		
70	<u>(a)</u>	the County's current cost of borrowing funds or the cost, if any, of		
71		federal funds made available to the County for this purpose; and		
72	<u>(b)</u>	the cost of administering the Program.		
73	Renev	vable energy means the following energy sources or technology:		
74	<u>(a)</u>	solar;		
75	<u>(b)</u>	wind;		
76	<u>(c)</u>	geothermal; and		
77	<u>(d)</u>	any other energy source or technology which the Director finds is		
78		derived from natural processes that do not involve the consumption of		
79		exhaustible resources.		

80	<u>Rene</u>	wable energy device means a device that:
81	<u>(a)</u>	creates, converts, or actively uses renewable energy;
82	<u>(b)</u>	is permanently installed on the home or property; and
83	<u>(c)</u>	meets safety and performance standards set by a nationally recognized
84		testing laboratory for that kind of device, if these standards are
85		available.
86	<u>Singl</u>	e-family home means a single-family detached or attached residential
87	<u>build</u>	ing. A single-family home includes a condominium.
88	<u>18A-25.</u> Es	stablished; purpose.
89	The I	Director must create and administer a Home Energy Loan Program to:
90	<u>(a)</u>	improve energy efficiency;
91	<u>(b)</u>	promote energy conservation;
92	<u>(c)</u>	reduce greenhouse gas emissions; and
93	<u>(d)</u>	reduce consumption of fossil fuels by County residents.
94	<u>18A-26.</u> El	<u>ligibility; use of funds.</u>
95	<u>(a)</u>	The Director may loan funds to an owner of a single-family home to
96		fund eligible costs to make an energy efficiency improvement that is
97		projected to be cost effective or install a renewable energy device in the
98		single-family home, up to the maximum loan amount set by regulation.
99	<u>(b)</u>	To be eligible for a loan under this Program, a property owner must:
100		(1) have a home energy audit performed on the owner's single-
101		family home by a certified energy auditor, as required under
102		<u>Section</u> <u>18A-27;</u>
103		(2) have the energy efficiency improvement completed or renewable
104		energy device installed within 6 months after receiving the loan;
105		<u>and</u>

106		(3) agree to repay the loan amount borrowed through the County tax
107		bill for that home, as required by Section 18A-28.
108	<u>(c)</u>	The Department of Permitting Services must certify that the
109		improvement or device for which the funds were loaned has been
110		properly installed. The Department must accept a certification by
111		another government agency, including a municipality, that the
112		improvement or device has been property installed. The County
113		Executive may assign the responsibility under this subsection to another
114		entity, including a third party.
115	<u>(d)</u>	The term of the loan must be 15 years, unless the Director sets a
116		different loan term by regulation.
117	<u>(e)</u>	<u>Use of funds for an energy efficiency improvement.</u>
118		(1) A person may borrow funds for eligible costs to make an energy
119		efficiency improvement, less any amount received from a public
120		or private program because the improvement is or will be made.
121		(2) Except as provided by subsection (f)(2), funds must be loaned
122		only for an energy efficiency improvement that is projected to be
123		cost effective.
124		(3) Funds may be loaned for an energy efficiency improvement that
125		is not cost effective if that improvement is part of a package of
126		improvements financed under the Program that cumulatively is
127		cost effective.
128	<u>(f)</u>	<u>Use of funds for a renewable energy device.</u>
129		(1) A person may borrow funds for eligible costs to install a
130		renewable energy device only if:
131		(A) the single-family home has a HERS score of 100 or below;
132		<u>or</u>

133			(B) the owner has a home energy audit performed on the
134			owner's home and, based on the audit recommendations,
135			makes energy efficiency improvements that result in a 30
136			percent increase in efficiency.
137		<u>(2)</u>	A person may borrow funds for eligible costs to install a
138			renewable energy device, less any amount received from a public
139			or private program because the device is or will be installed.
140		<u>(3)</u>	A person must not borrow funds to install a renewable energy
141			device if that person receives a property tax credit for renewable
142			energy devices under Section 52-18R.
143	<u>18A-27.</u> He	<u>ome</u> <u>er</u>	nergy audit.
144	<u>(a)</u>	An a	oplicant for a loan under this Program must have and submit to the
145		Coun	ty a home energy audit performed on the owner's home by a
146		certif	ied energy auditor.
147	<u>(b)</u>	The a	uditor must prepare a written report that:
148		<u>(1)</u>	contains findings and recommendations to improve the home's
149			energy efficiency;
150		<u>(2)</u>	identifies those cost effective energy efficiency improvements
151			which would generate projected annual energy cost savings,
152			based on projected energy costs set by Method (3) regulation, that
153			are equal to or more than the estimated cost of the improvements
154			to be financed under the County Program when the cost of the
155			improvements are amortized over 15 years; and
156		<u>(3)</u>	identifies any public or private financing mechanisms known to
157			the auditor that could be used to implement energy efficiency
158			improvements.
159	<u>(c)</u>	The c	cost of the audit may be included in the amount of the loan.

18A-28. Repayment of funds; lien.

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- 161 (a) The owner of single-family home must agree to repay the loan amount

 162 borrowed, amortized over 15 years, through the County property tax bill

 163 for that home.
 - (b) If the owner of the single-family home sells the home, the seller must disclose that the buyer must continue to repay the loan through the property tax bill.
- The loan amount and any accrued interest constitute a first lien on the 167 (c) 168 real property to which the loan applies until paid. The loan amount and accrued interest are collectable by suit or tax sale like all other real 169 170 property taxes, to the extent allowed by State law. In the event of a failure to pay the loan and accrued interest as required, the property may 171 be certified to the Department of Finance and the lien may be sold at the 172 tax sale conducted by the County. The deferred fees constitute a 173 personal liability of the owner of the property. 174

18A-29. Regulations.

The Executive must adopt regulations under Method (2) to administer the Program, including:

- 178 (a) <u>lending standards and priorities;</u>
- (b) minimum and maximum loan amounts;
- 180 (c) <u>interest rates, terms, and conditions;</u>
- 181 (d) <u>application procedures including necessary supporting documentation;</u>
- (e) <u>criteria for adequate security;</u>
- 183 <u>(f) procedures to refer applicants to other sources of funds, and to</u>
 184 cooperate with other public and private sources of funds;
- 185 (g) procedures to ask the Director to reconsider any denial of a loan or any
 186 decision on interest rates, terms, and conditions;

187	<u>(h)</u>	procedures for nonpayment or default;
188	<u>(i)</u>	procedures and requirements for post-installation inspection; and
189	<u>(j)</u>	disclosure requirements for real estate transactions.
190	<u>18A-30.</u> Re	evolving <u>loan</u> <u>fund.</u>
191	<u>(1)</u>	<u>Definitions</u> . In this Section, the following words have the meanings
192		indicated:
193		<u>Department</u> means the <u>Department</u> of <u>Finance</u> .
194		Revolving loan fund or Fund means the special, nonlapsing fund to
195		finance the Home Energy Loan Program established under this Article.
196	<u>(b)</u>	The Fund consists of:
197		(1) money appropriated in the County budget for the Program;
198		(2) money received from any public or private source;
199		(3) <u>interest and investment earnings on the Fund;</u>
200		(4) repayments and prepayments of principal and interest on loans
201		made from the Fund; and
202		(5) any other available funds to support the Program.
203	<u>(c)</u>	The Department must:
204		(1) <u>disburse funds and collect payments for a loan made under the</u>
205		Program; and
206		(2) maintain loan records and provide an annual report to the
207		Department of Environmental Protection.
208	<u>18A-31.</u> <u>A</u> 1	nnual <u>report.</u>
209	Each	August 15, the Director must submit a report to the County Executive
210	and County	Council that identifies;
211	<u>(a)</u>	the number of recipients of loans;
212	<u>(b)</u>	the amount of funds loaned; and
213	<u>(c)</u>	any activities during the previous year to market the Program.

214	18A-32. Third party contract.
215	(a) The County may contract with a non-profit or for-profit organization t
216	take any action necessary to fulfill the purposes of this Article
217	including:
218	(1) <u>prepare and review, evaluate, and approve applications;</u>
219	(2) <u>execute loan agreements;</u>
220	(3) secure and service loans;
221	(4) <u>collect loan payments; and</u>
222	(5) <u>conduct collections for defaulted loans.</u>
223	(b) The County, or a contractor for the County, may charge an applicant of
224	borrower usual and customary fees, including:
225	(1) <u>application fees;</u>
226	(2) <u>loan origination fees;</u>
227	(3) <u>delinquency fees;</u>
228	(4) costs of collection; and
229	(5) other program fees to support verification of program
230	requirements.
231	Sec. 2. Initial regulations.
232	The County Executive must adopt and submit to the County Council, not late
233	than (date 3 months after enactment of bill), regulations to implement Article 4 of
234	Chapter 18A, as added by Section 1 of this Act.
235	Sec. 3. Expedited Effective Date.
236	The Council declares that this legislation is necessary for the immediat
237	protection of the public interest. This Act takes effect on the date on which
238	becomes law.

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Approved:				
Philip M. Andrews, President, County Council	Date			
Approved:				
Isiah Leggett, County Executive	Date			
This is a correct copy of Council action.				
Linda M. Lauer, Clerk of the Council	Date			