

Committee: Joint Government Operations & Fiscal Policy/

Transportation & Environment Committee

Committee Review: At a future date

Staff: Christine Wellons, Legislative Attorney **Purpose:** To receive testimony – no vote expected

Keywords: #LEEDPropertyTaxCredit

AGENDA ITEM #9 March 31, 2020 **Public Hearing**

SUBJECT

Bill 10-20, Property Tax Credit – Energy and Environmental Design – Eligibility Criteria and Amounts of Credit

Lead Sponsors: Councilmembers Friedson and Riemer

Co-Sponsor: Council President Katz

COUNCIL DECISION POINTS & COMMITTEE RECOMMENDATION

N/A

DESCRIPTION/ISSUE

Bill 10-20 would:

- (1) alter the eligibility criteria for the property tax credit for energy and environmental design;
- (2) alter the amounts and durations of the property tax credit for energy and environmental design by type of building; and
- (3) alter annual limits on the total amounts of property tax credits granted by the County for energy and environmental design.

SUMMARY OF KEY DISCUSSION POINTS

N/A

This report contains:

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Bill 10-20 ©1
Legislative Request Report ©10

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MEMORANDUM

March 26, 2020

TO: County Council

FROM: Christine Wellons, Legislative Attorney

SUBJECT: Bill 10-20, Property Tax Credit – Energy and Environmental Design – Eligibility Criteria

and Amounts of Credit 1

PURPOSE: Public hearing – no Council votes required

Bill 10-20, Property Tax Credit – Energy and Environmental Design – Eligibility Criteria and Amounts of Credit, sponsored by Lead Sponsors Councilmembers Friedson and Riemer, and Co-Sponsor Council President Katz, was introduced on March 3, 2020. A worksession of the joint Government Operations & Fiscal Policy/Transportation & Environment Committee will be scheduled at a later date.

Bill 10-20 would:

- (4) alter the eligibility criteria for the property tax credit for energy and environmental design;
- (5) alter the amounts and durations of the property tax credit for energy and environmental design by type of building; and
- (6) alter annual limits on the total amounts of property tax credits granted by the County for energy and environmental design.

BACKGROUND

In June 2019, the County Executive delivered to the T&E and GO Committees a report on stakeholder *Recommendations on Montgomery County High-Performance Green Building Initiatives*. The stakeholder group recommended altering green building incentives in the County to focus more on energy reduction metrics as opposed to industry certifications alone.

Specifically, the workgroup looked at the current property tax credit for energy and environmental design under Section 52-103 of the County Code. Under the current Code, buildings are eligible for a property tax credit if they achieve certain certifications, or certification equivalents, under the Leadership in Energy and Environmental Design (LEED) rating system administered by the U.S. Green Building Council.

¹ #LEEDPropertyTaxCredit

The stakeholder workgroup recommended, and the T&E and GO Committees discussed, creating a two-tiered approach to green building tax incentives for new construction, and a separate two-tiered approach to green building tax incentives for existing buildings. For both types of buildings – new and existing – the tiers would focus, first, upon rewarding energy reduction at levels above and beyond Building Code requirements and, second, upon high-level industry certifications for green buildings.

BILL DESCRIPTION

Consistent with the recommendations of the stakeholder workgroup, Bill 10-20 would implement: (1) a two-tiered property tax credit for new commercial and multifamily construction, based upon energy reduction metrics and industry certifications; and (2) a separate two-tiered property tax credit for existing commercial and multifamily buildings, based upon energy reduction metrics and industry certifications.

With respect to new or extensively modified construction (a/k/a, "covered buildings" under the bill), the credit would be based upon the "energy reduction level" achieved by the building. The bill would define "energy reduction level" as a level of energy performance, expressed as a percentage, that the Director of Environmental Protection finds to be at least 10% better than the level of energy performance that would be achieved under the current Building Code (County Code, Chapter 8). The amount of the credit would increase as the building's energy reduction level increased. For example, a building with an energy reduction level of 21%-30% would have a higher credit than a building with an energy reduction level of 10%-20%.

In addition to the credit based upon an energy reduction level, a covered building could receive a bonus credit for certain sustainability certifications. For example, a gold rating under LEED, or the equivalent of a gold rating as determined by the Director, would make the building eligible for a bonus credit equal to 25% of the property tax owed on the building. The total credit would be capped at 100% of the property tax owed on the building.

With respect to existing buildings, the credit would be based upon the ENERGY STAR® improvement of the building over a 12-month period. The greater the amount of ENERGY STAR improvement, the greater the amount of the credit. For example, a building that improved its ENERGY STAR score by 25-49 points would receive a higher credit than a building that improved its score by 1-24 points.

Like with new construction, an existing building could receive a bonus credit for certain sustainability certifications. For example, a building with a platinum or higher rating for LEED, or the equivalent of a platinum or higher rating as determined by the Director, would qualify for a bonus credit in the amount of 75% of the property tax owed on the building. The total amount of the credit would be capped at 100% of the property tax owed on the building.

The bill would limit the duration of the tax credit to 4 years for qualified new construction, and 2 years for qualified existing buildings. The bill also would alter the annual limits that currently apply to the tax credit for energy and environmental design. The law currently caps the credits granted by the County at \$5 million annually. The bill would retain this \$5 million annual cap for credits to eligible existing buildings, but the cap would not apply for credits to eligible new construction.

This packet contains:

Bill 10-20

Legislative Request Report

Circle #
10

Bill No.		10-20	
Concerning: I	Property Ta	ax Credit –	
Energy and E	nvironment	tal Design	
- Eligibility Cı			
Revised: 02	/26/2020	Draft No.	3
Introduced: _	March 3,	2020	
Expires:	Septemb	er 3, 2021	
Enacted:			
Executive:			
Effective:			
Sunset Date:	None		
Ch, La	ws of Mon	t. Co	

COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

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Lead Sponsors: Councilmembers Friedson and Riemer Co-Sponsor: Council President Katz

AN ACT to:

- (7) alter the eligibility criteria for the property tax credit for energy and environmental design;
- (8) alter the amounts and durations of the property tax credit for energy and environmental design by type of building;
- (9) alter annual limits on the total amounts of property tax credits granted by the County for energy and environmental design; and
- generally amend the law concerning the property tax credit for energy and environmental (10)design.

By amending

Montgomery County Code Chapter 52, Taxation **Section 52-103**

Boldface	Heading or defined term.
<u>Underlining</u>	Added to existing law by original bill.
[Single boldface brackets]	Deleted from existing law by original bill.
Double underlining	Added by amendment.
[[Double boldface brackets]]	Deleted from existing law or the bill by amendment.
* * *	Existing law unaffected by bill.

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

1	Sec 1	Section 52-103 is amended as follows:
2	(a)	Definitions. In this Section the following words have the meaning
3		indicated:
4		[(1)] <u>Covered</u> <u>building</u> . "Covered building" means a new
5		constructed or extensively modified non- residential or mul-
6		family residential building that has or will have at least 10,00
7		square feet of gross floor area.
8		<u>Director</u> . "Director" means the <u>Director</u> of the <u>Department</u>
9		Environmental Protection or the Director's designee.
10		Energy reduction level. "Energy reduction level" means a lev
11		of energy performance, expressed as a percentage, that the
12		Director finds to be at least 10% better than the level of energy
13		performance that would be achieved under the building
14		requirements of Chapter 8, as amended.
15		ENERGY STAR. "ENERGY STAR" means a trademark
16		program of the U.S. Environmental Protection Agency and the
17		<u>U.S.</u> <u>Department of Energy to encourage energy efficiency.</u>
18		ENERGY STAR Portfolio Manager. "ENERGY STAR Portfol
19		Manager" means an energy management tool of the U.
20		Environmental Protection Agency under ENERGY STAR
21		track energy consumption over time.
22		ENERGY STAR score. "ENERGY STAR score" means a score
23		calculated under the ENERGY STAR Portfolio Manager, the
24		reflects the energy consumption of a building over time.

25	[(2)]	Exten	<u>isively</u>	<u>modified</u> . "Extensively modified" means any
26		struct	tural r	modification which alters more than 50% of the
27		build	ing's g	gross floor area, as indicated on the application for a
28		build	ing pe	ermit. Extensively modified does not include any
29		modi	ficatio	on that is limited to one or more of the following
30		build	ing sy	ystems: mechanical; electrical; plumbing; heating,
31		ventil	lation,	and air conditioning (HVAC); and fire protection.
32	[(3)]	<u>High</u>	perfo	ormance building. "High performance building"
33		mean	s:	
34		(A)	[A] <u>a</u>	a covered building that achieves:
35			(1)	[A gold or platinum rating from the USGBC for
36				LEED-NC, LEED-CS, or LEED-EB; or] an energy
37				reduction level; and
38			(2)	[An] an energy and environmental design standard
39				that the Director [of the Department of Permitting
40				Services] finds [is equivalent to a gold or platinum
41				rating from the USGBC for LEED-NC, LEED- CS,
42				or LEED-EB; and] meets the minimum standards of
43				Section 9-242(a) of the Tax-Property Article of the
44				Maryland Code, as amended; or
45		(B)	[Any	other] a non-covered building that achieves:
46			(1)	[A silver, gold, or platinum rating from the USGBC
47				for LEED- NC, LEED-CS, or LEED-EB; or] an
48				improved ENERGY STAR score under the
49				ENERGY STAR Portfolio Manager; and

50			(2) [An] <u>an</u> energy and environmental de	sign standard
51			that the Director [of the Department	of Permitting
52			Services] finds [is equivalent to the s	ilver, gold or
53			platinum rating from the USGBC for	LEED- NC
54			LEED-CS, or LEED-EB] meets the	<u>he</u> <u>minimum</u>
55			standards of Section 9-242(a) of the	Tax-Property
56			Article of the Maryland Code, as amer	nded.
57		[(4)	"LEED-CS"] <u>LEED.</u> "LEED" means the Leadersh	hip in Energy
58			and Environmental Design[- Core and Shell] r	rating system
59			administered by the USGBC.	
60		[(5)	"LEED-EB" means the Leadership in Energy and E	nvironmental
61			Design - Existing Building rating system adminis	stered by the
62			USGBC.	
63		(6)	"LEED-NC" means the Leadership in I	Energy and
64			Environmental Design - New Construction ra	ating system
65			administered by the USGBC.]	
66		[(7)]	<u>Property</u> <u>tax</u> . "Property tax" means the general Co	ounty tax and
67			all special service area taxes.	
68		[(8)]	<u>USGBC.</u> "USGBC" means the US Green Building	g Council.
69	(b)	Credi	t. Subject to the restrictions in subsections (c), (d)	, and (e), the
70		Direc	tor of the Department of Finance must allow a ta	x credit each
71		eligib	le year against the property tax imposed on a high	performance
72		buildi	ng.	

73	(c)	Application. A taxpayer must apply for the credit [within 1 year after
74		the building is certified as a high performance building] on the
75		application and in the manner that the Director of Finance requires.
76	(d)	Amount of credit.
77		(1) For a covered <u>high performance</u> building, the amount of the
78		credit [is] must be the percentage of the property tax owed on the
79		building, not to exceed 100% of the property tax owed, that
80		equals the sum of the amounts under subparagraphs (A) and (B):
81		(A) Energy reduction level.
82		[(A)] (i) [25% of the property tax owed on the
83		building
84		for 5 years] the product of the energy reduction level
85		of the building multiplied by 0.5, if the building
86		achieves [a gold rating for LEED-NC or LEED-CS
87		or an equivalent standards] an energy reduction
88		<u>level</u> of at least 10% and no more than 20%;
89		[(B)] (ii) [75% of the property tax owed on the
90		building
91		for 5 years] the amount of the energy reduction level
92		of the building, if the building achieves [a platinum
93		rating for LEED-NC or LEED-CS or an equivalent
94		standard] an energy reduction level of at least 21%
95		and no more than 30%;

96		[(C)] (iii) [10% of the property tax owed on the
97		building
98 99		for 3 years] the product of the energy reduction level of the building multiplied by 1.5, if the building
100		achieves [the gold rating for LEED-EB or an
101		equivalent standard] an energy reduction level of at
102		least 31% and no more than 40%; or
103 104		[(D)] (iv) [50% of the property tax owed on the building
105		for 3 years] the product of the energy reduction level
106		of the building multiplied by 2, if the building
107		achieves [the platinum rating for LEED-EB or an
108		equivalent standard] an energy reduction level of at
109		least 41%; and
110	<u>(B)</u>	Sustainability certification bonus.
111		(i) 25% of the property tax owed on the building, if the
112		building achieves a gold rating for LEED, or a
113		rating that the Director finds is equivalent to a gold
114		rating for LEED; or
115		(ii) 75% of the property tax owed on the building, if the
116		building achieves a platinum or higher rating for
117		LEED, or a rating that the Director finds is
118		equivalent to a platinum or higher rating for LEED.

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(2) For [any other] <u>a non-covered high performance</u> building, the amount of the credit [is] <u>must be the percentage of the property tax owed on the building, not to exceed 100% of the property tax owed, that equals the sum of the amounts under subparagraphs (A) and (B):</u>

(A) ENERGY STAR improvement.

- [(A)] (i) [25% of the property tax owed on the building for 5 years] the amount that the ENERGY STAR score of the building improved over 12 months, if the building [achieves a silver rating for LEED-NC or LEED-CS or an equivalent standard] improved its ENERGY STAR score by at least 1 and no more than 24 over the 12 months;
- [(B)] (ii) [50% of the property tax owed on the building for 5 years] the product of the amount that the ENERGY STAR score of the building improved over 12 months multiplied by 1.5, if the building [achieves a gold rating for LEED-NC or LEED-CS or an equivalent standard] improved its ENERGY STAR score by at least 25 and no more than 49 over the 12 months;
- [(C)] (iii) [75% of the property tax owed on the building for 5 years] the product of the amount that the ENERGY STAR score of the building improved over 12 months multiplied by 2, if the building

144			[achieves a platinum rating for LEED-NC or
145			LEED-CS or an equivalent standard] improved its
146			ENERGY STAR score by at least 50 and no more
147			than 74 over the 12 months; or
148 149			(iv) the product of the amount that the ENERGY STAR score of the building improved over 12 months
150			multiplied by 2.5, if the building improved its
151			ENERGY STAR score by at least 75 over the 12
152			months; and
153		<u>(B)</u>	Sustainability certification bonus.
154			[(D)] $\underline{\text{(i)}}$ [10%] $\underline{25\%}$ of the property tax owed on the
155			building [for 3 years], if the building achieves the
156			[silver] gold rating for [LEED-EB] LEED or [an
157			equivalent] <u>a</u> standard <u>that</u> <u>the</u> <u>Director</u> <u>finds</u> <u>is</u>
158			equivalent to the gold rating for LEED; or
159			[(E)] (ii) [25%] 75% of the property tax owed on the
160			building [for 3 years], if the building achieves the
161			[gold] <u>platinum</u> <u>or higher</u> rating for [LEED-EB]
162			<u>LEED</u> , or [an equivalent] <u>a</u> standard <u>that</u> <u>the</u>
163			Director finds is equivalent of a platinum or higher
164			rating for LEED[; and].
165		[(F)	50% of the property tax owed on the building for 3 years,
166			if the building achieves the platinum rating for LEED-EB
167			or an equivalent standard.]
168	(e)	Annual limi	its.

169		(1)	Subject to the annual [limits] <u>limit for non-covered buildings</u> in
170			paragraph (2) and the carryover rules in paragraph (3), the
171			Director must grant credits in the order in which the Department
172			of Finance receives complete applications.
173		(2)	During any fiscal year the total credits granted to[:]
174			[(A) All] <u>non-covered</u> buildings under this Section must not
175			exceed \$5 million.
176			[(B) Buildings that achieve a silver rating or equivalent
177			standard must not exceed \$1.5 million; and
178			(C) Buildings that achieve a gold rating or equivalent standard
179			must not exceed \$2.5 million.]
180		(3)	A complete application that, if granted, would cause [any of] the
181			[limits] <u>limit</u> set in paragraph (2) to be exceeded, must be granted
182			in the next fiscal year or years based on the order in which the
183			Department of Finance received the application.
184		<u>(4)</u>	A tax credit under paragraph (d)(1) must not be granted for a
185			building for more than 4 years.
186		<u>(5)</u>	A tax credit under paragraph (d)(2) must not be granted for a
187			building for more than 2 years.
188	(f)	Regu	ulations. The County Executive may issue regulations under
189		meth	od (2) to administer this tax credit.

LEGISLATIVE REQUEST REPORT

Bill 10-20

Property Tax Credit – Energy and Environmental Design – Eligibility Criteria and Amounts of Credit

DESCRIPTION: The bill would: (1) alter the eligibility criteria for the property tax

credit for energy and environmental design; (2) alter the amounts and durations of the property tax credit for energy and environmental design by type of building; and (3) alter annual limits on the total amounts of property tax credits granted by the County for energy and

environmental design.

PROBLEM: The current property tax credit for energy and environmental design

will allow buildings that simply meet, but do not exceed, the building

code to receive credits.

GOALS AND Incentivize energy and environmental design standards that reduce

OBJECTIVES: energy consumption.

COORDINATION: DEP

FISCAL IMPACT: OMB

ECONOMIC IMPACT: Office of Legislative Oversight (OLO)

EVALUATION: To be done.

EXPERIENCE To be researched.

ELSEWHERE:

SOURCE OF Christine Wellons, Legislative Attorney

INFORMATION:

APPLICATION WITHIN N/A

MUNICIPALITIES:

PENALTIES: N/A