Introduced9	14	0	M	2
Public hearing	1	10		6
Council action	c	15	\$[	16
Executive action_	_	+	_	$\overline{t}$ .
Effective date	2	/!	6	<u>f</u> le

### County Council of Howard County, Maryland

2016 Legislative Session

Legislative day#

14

BILL NO. <u>59</u> – 2016 (ZRA – 164)

#### Introduced by

#### Calvin Ball

AN ACT amending the Howard County Zoning Regulations to remove certain restrictions that limit the size of Commercial Solar Facilities on County Preservation Parcels and allow Commercial Solar Facilities as a Conditional Use on RR and RC zoned properties, under certain conditions; and generally relating to Commercial Solar Facilities.

Introduced and read first time September (e, 2016. Ordered posted a	nd hearing scheduled.
	By order Administrator to the County Council
Having been posted & notice of time & place of hearing and title of Bill having	g been published according to Charter, the Bill was read for a second time at a
public hearing on Speember 19, 2016.	
	By order  Jessica Feldmark, Administrator to the County Council
This Bill was read the third time	Passed with amendments V, Failed
	By order Jessica rlolman
	Jessica Feldmark, Administrator to the County Council
Sealed with the County Seal and presented to the County Executive for approv	val this day of 2016 at 4 a.m.(p.m.
	By order Jessica Ilduale
	Jessica Feldmark, Administrator to the County Council
Approved/vetoed by the County Executive on, 2016.	
and the second second	
8380 GO 11	Allan H. Kittleman, County Executive

NOTE; [[text in brackets]] indicates deletions from existing law; TEXT IN ALL CAPITALS indicates additions to existing law.

Strikeout indicates material deleted by amendment; Underlining indicates material added by amendment.

WHEREAS, Policy 4.12 of *PlanHoward 2030* calls for the County to "Develop an energy plan that 1 prepares for different future energy scenarios, examines options for various kinds of future energy 2 sustainability, promotes conservation and renewable resources, and sets targets to reduce greenhouse 3 4 gases"; and 5 6 WHEREAS, Policy 4.12 has an Implementing Action D which calls for the County to "Implement the County's 2010 Climate Action Plan (referenced in Chapters 1, 3, and 12), which relates to future energy 7 8 technology, such as wind, solar, geothermal, and other renewable sources"; and 9 WHEREAS, The General Plan also states in Policy 4.12, Implementing Action G, that the County 10 should "Explore evolving energy markets, plus options for enabling "smart grid" technologies, which 11 reveal new opportunities to create, store, consume, and invest in energy commodities and related 12 13 assets"; and 14 WHEREAS, according to the Howard County Economic Development Authority, "Howard County's 15 diverse agriculture industry is 335 farms strong, with: 16 Innovative and robust growth in landscape, greenhouse and horticulture enterprises; 17 A boom in agri-tourism and locovore food sales to consumers through farmers' markets and 18 19 other outlets; and More horses per acre than any other county in the U.S., along with boarding and training .20 services"; and 21 22 WHEREAS, in order to ensure that Howard County's 355 farms remain economically viable into the 23 future, the County should encourage new policies and regulations, similar to this Zoning Regulations 24 Amendment, which encourage diversifying farms' production to the benefit of both farmers and County 25 residents. 26 27 **NOW THEREFORE:** 28 29 Section 1. Be it enacted by the County Council of Howard County, Maryland, that the Howard 30 31 County Zoning Regulations are hereby amended as follows: 32 33 By amending: 34 Section 106.1: "County Preservation Easements" 35

Subsection D. "Conditional Uses"

36

1	Numbers 1 "ALPP Purchased Easements and ALPP Dedicated Easements" and 2 Other Dedicated
2	Easements"
3	
4	and
5	
6	Section 131.0: "Conditional Uses"
7	Subsection N. 52 "Solar Facility, Commercial"
8	
9	
10	Howard County Zoning Regulations
11	SECTION 106.1: - COUNTY PRESERVATION EASEMENTS
12 13	SECTION 100.1: - COUNTY PRESERVATION EASEMENTS
14	D. Conditional Uses
15	1. ALPP Purchased Easements and ALPP Dedicated Easements
16	a. Conditional Uses shall not be allowed on agricultural preservation easements
17	unless they support the primary agricultural purpose of the easement property, or are an
18	ancillary business which supports the economic viability of the farm, and are approved
19	by the hearing authority in accordance with the applicable provisions of Sections 130.0
20	and 131.0 of these regulations. On an ALPP purchased or dedicated easement property
21	the area devoted to Conditional Uses may not exceed a cumulative use cap equal to 2%
22	of the easement or up to a maximum of 1 acre for preservation parcels created as par
23	of the Cluster Subdivision process.
24	The following Conditional Uses may be allowed:
25	(1) Animal hospitals
26	
27	(3) Bottling of spring or well water
28	(4) Communication Towers
29	(5) Farm tenant house on a parcel of at least 25 acres but less than 50 acres
30	(6) Historic building uses
31	(7) Home based contractors

	1	(8) Home occupations
	2	(9) Kennels and/or pet grooming establishments
	. 3	(10) Landscape contractors
	4	(11) Limited outdoor social assemblies
	5	(12) Sawmills or bulk firewood processing
	6	(13) School buses, commercial service
	7	(14) Small wind energy systems, freestanding tower
	8	[[(15) Solar facilities, commercial]]
•		
	10	b. In addition, the following Conditional Uses which may require additional land area may be permitted on agricultural preservation easements:
	11	
	12	(2) Farm winery—class 2
	13	(3) SOLAR FACILITIES, COMMERCIAL
	14	
	1.5	2. Other Dedicated Easements
•	15	Z. Carol Dedicated Lastinolis
	16	a. Conditional Uses shall not be allowed on other dedicated easements unless they
		a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing
	16	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of
	16 17	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses
	16 17 18	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor
	16 17 18 19	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses
	16 17 18 19 20	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor
	16 17 18 19 20 21	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre
	16 17 18 19 20 21 22	a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre may be allowed:
	16 17 18 19 20 21 22 23	<ul> <li>a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre may be allowed:  (1) Animal hospitals</li> </ul>
	16 17 18 19 20 21 22 23 24	<ul> <li>a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre may be allowed:  <ol> <li>Animal hospitals</li> </ol> </li> <li>Antique shops, art galleries and craft shops</li> </ul>
	16 17 18 19 20 21 22 23 24 25	<ul> <li>a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre may be allowed: <ol> <li>Animal hospitals</li> <li>Antique shops, art galleries and craft shops</li> </ol> </li> <li>Barber shop, hair salon and similar personal service facilities</li> </ul>
	16 17 18 19 20 21 22 23 24 25 26	<ul> <li>a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre may be allowed: <ol> <li>Animal hospitals</li> <li>Antique shops, art galleries and craft shops</li> </ol> </li> <li>Barber shop, hair salon and similar personal service facilities</li> <li>Bottling of spring or well water</li> </ul>
	16 17 18 19 20 21 22 23 24 25 26 27	<ul> <li>a. Conditional Uses shall not be allowed on other dedicated easements unless they support the primary purpose of the easement property and are approved by the Hearing Authority in accordance with the applicable provisions of Sections 130.0 and 131.0 of these Regulations. On these dedicated easements, the following Conditional Uses which do not require the construction of new principal structures or use of an outdoor area that is more than 2% of the preservation parcel acreage up to a maximum of 1 acre may be allowed: <ol> <li>Animal hospitals</li> <li>Antique shops, art galleries and craft shops</li> </ol> </li> <li>Barber shop, hair salon and similar personal service facilities</li> <li>Bottling of spring or well water</li> <li>Child day care centers and nursery schools, day treatment and care facilities</li> </ul>

1		(8) Historic building uses
2		(9) Farm tenant house on a parcel of at least 25 acres but less than 50 acres
3		(10) Home based contractors
4		(11) Home occupations
5		(12) Kennels and/or pet grooming establishments
6		(13) Landscape contractors
7		(14) Limited outdoor social assemblies
8		(15) Museums and libraries
9		(16) Retreats
10	ŧ	(17) School buses, commercial service
11		(18) Shooting ranges—outdoor rifle, pistol, skeet and trap
12		(19) Small wind energy systems, freestanding tower
13		[[(20) Solar Facilities, commercial]]
14		([[21]]20) Two family dwellings, accessory apartments and multi-plex dwellings
15	b.	In addition, the following Conditional Uses which may require additional land
16		area may be permitted on other dedicated easements:
17		(1) Agribusiness, limited to uses itemized in Section 131.0.N.2
18		(2) Charitable or philanthropic institutions dedicated to environmental conservation
19		(3) Farm Winery—Class 2
20		(4) Golf Courses
21		(5) SOLAR FACILITIES, COMMERCIAL
22		
23		
24		SECTION 131.0: CONDITIONAL USES
25		
26	<b>N.</b>	Conditional Uses and Permissible Zoning Districts
27		
20	52	Solar Facility, Commercial

1	A Conditional Use may be granted in the RC or RR District for a commercial solar
2	facility, provided that:
3	[[a. The land on which the commercial solar facility is proposed may not be in the
4	Agricultural Land Preservation Program and it may not be encumbered by any
5	environmental preservation easements.]]
6	[[b]]A. The maximum size of a solar facility shall be 75 acres notwithstanding the size of
7	the parcel. The parcel on which the commercial solar facility is proposed must be a
8	minimum of 10 acres in size.
9	[[c]]B. All structures and uses must meet a minimum 50 foot setback from all property
10	lines.
11	[[d]]C. No structure or use may be more than 20 feet in height.
12	[[e]]D. A 'Type D' landscaping buffer must be provided around the perimeter of the
13	proposed commercial solar facility unless the Hearing Authority determines that an
14	alternative buffer is sufficient.
15	[[f]]E. All security fencing must be located between the landscaping buffer and the
16	commercial solar facility.
17	[[g]]F. The systems shall comply with all applicable local, state, and federal laws and
18	provisions.
19	[[h]]G. A commercial solar facility that is no longer used shall be removed from the site
20	within one year of the date that the use ceases.
21	[[i]]H. The premises shall be maintained at all times in a clean and orderly condition,
22	including the care or replacement of plant materials required in the landscaping plan.
23	The responsibility for compliance with this provision shall be with all parties having a
24	lease or ownership interest in the commercial solar facility. The applicant shall provide
25	the Hearing Authority with details regarding maintenance and access for the site.
26	[[j]]I. A solar collector or combination of solar collectors shall be designed and located
27	to avoid glare or reflection onto adjacent properties and adjacent roadways and
28	shall not interfere with traffic or create a safety hazard. THE PETITIONER SHALL
29	INCLUDE A GLARE STUDY WITH THE CONDITIONAL USE PETITION.
30	[[k]]J. The applicant shall agree to register all solar collectors with the Department of
31	Fire and Rescue Services. The registration shall include a map of the solar facility
32	noting the location of the solar collectors and the panel disconnect

1	·	[[1]]K. Tree removal shall be minimized and reforestation shall be done in accordance
2		with Section 16.1026 of the Howard County Code.
3		L. SCENIC VIEWS
4		[[m]]L(1) The applicant shall demonstrate that the solar facility does not harm the scenic
5		characteristics of the view of or from:
6		(1)A. A public park;
7		(2)B. A national or state designated scenic byway;
8 9		(3)C. A road listed in the Scenic Roads Inventory adopted under Section 16.1403 of the Howard County Code; or
10 11		(4)D. A historic structure as defined in Section 16.601 of the Howard County Code.
12		2. VISUAL IMPACT ANALYSIS REQUIRED TO DEMONSTRATE MINIMAL IMPACT TO
13		OR FROM SCENIC VIEWS
14		
15		A. THE CONDITIONAL USE PETITION SHALL INCLUDE A VISUAL IMPACT
16		ANALYSIS MAPPING ALL VIEWSHED IMPACTS AND ANY PROPOSED
17		MITIGATION. THIS ANALYSIS SHALL INCLUDE MAPPED VISUAL IMPACT
18		ASSESSMENTS OF ALL IMPORTANT OR CRITICAL VIEWPOINTS OR
19		ELEVATIONS FROM WHICH THE SOLAR FACILITY CAN BE SEEN FROM A
20		FIXED VANTAGE POINT. FOR PURPOSES OF THIS SUBSECTION, A
21		VIEWSHED IS A TOPOGRAPHICALLY DEFINED AREA INCLUDING ALL
22		CRITICAL OBSERVATION POINTS FROM WHICH THE SOLAR FACILITY IS
23		VIEWED.
24		
25 .		B. IF THE VISUAL IMPACT ASSESSMENT AS MAPPED PARTICULARLY
26		INTERFERES WITH AND COMPROMISES CRITICAL OBSERVATION POINTS
27		WITHIN THE VIEWSHED THAT WARRANT VIEWSHED PROTECTION, THE
28		PETITIONER SHALL MITIGATE THE VIEW THROUGH ADDITIONAL
29		LANDSCAPING OR OTHER FORMS OF MITIGATION, INCLUDING
30		RECONFIGURATION OF THE SOLAR PANELS, OR AS MAY BE REQUIRED BY
31		THE HEARING AUTHORITY.
32		
22		G ETMORICALONG ROAD ERONTAGE OF THE PERMACTERS OF THE

1		COMMERCIAL SOLAR FACILITY SITE WHERE THE FENCING WOULD BE
2	÷	VISIBLE SHALL BE CONSTRUCTED OF A MATERIAL AND DESIGN
3		CONSISTENT WITH THE CHARACTER OF THE ROADWAY OR AREA.
4	٠.	
5		D. THE PETITION SHALL INCLUDE A LANDSCAPE PLAN.
6		
7		M. THE HOWARD COUNTY AGRICULTURAL LAND PRESERVATION BOARD SHALL
8		REVIEW ANY CONDITIONAL USE PETITION WHICH PROPOSES TO BUILD A NEW
9		COMMERCIAL SOLAR FACILITY ON PARCELS WHICH ARE IN THE AGRICULTURAL LAND
10		PRESERVATION PROGRAM PRIOR TO APPROVAL BY THE HEARING AUTHORITY.
11	•	PRESERVATION PROGRAM PRIOR TO APPROVAL BY THE HEARING AUTHORITY IN THE
12		FOLLOWING MANNER:
13		
14	•	(1) PRIOR TO SCHEDULING AND CONVENING A PRESUBMISSION COMMUNITY
15		MEETING PURSUANT TO HOWARD COUNTY ZONING REGULATIONS SECTION
16		131.0.f.1, THE PETITIONER SHALL SUBMIT A PROPOSED CONDITIONAL USE PLAN
17		FOR A COMMERCIAL SOLAR FACILITY ON A PARCEL OR PARCELS IN THE
18		AGRICULTURAL LAND PRESERVATION PROGRAM TO THE HOWARD COUNTY
19		AGRICULTURAL LAND PRESERVATION BOARD FOR ADVISORY REVIEW AS TO
20		WHETHER THE SITING OF THE COMMERCIAL SOLAR FACILITY ON THE PARCEL OR
21		PARCELS SUPPORTS THE PRIMARY AGRICULTURAL PURPOSE OF THE EASEMENT
22:		PROPERTY OR IS AN ANCILLARY BUSINESS WHICH SUPPORTS THE ECONOMIC
23		VIABILITY OF THE FARM.
. 24	•	
25		(2) THE MATERIALS SUBMITTED FOR REVIEW SHALL INCLUDE, AT A MINIMUM, A
26		COPY OF THE AGRICULTURAL LAND PRESERVATION PROGRAM EASEMENT, A
27		COPY OF THE HOWARD COUNTY SOIL CONSERVATION AND WATER QUALITY
28		PLAN, AND A COPY OF THE PROPOSED CONDITIONAL USE PLAN.
29		
30	*	(3) THE BOARD'S ADVISORY REVIEW SHALL BE IN WRITING.
31		
32		(4) THE PETITIONER SHALL MAKE THE BOARD'S ADVISORY REVIEW AVAILABLE
33		AT THE PRESUBMISSION COMMUNITY MEETING.
34		
35		(5) THE DEPARTMENT OF PLANNING AND ZONING'S TECHNICAL STAFF REPORT ON

1	THE PETITION SHALL INCLUDE AN EVALUATION OF AND A RECOMMENDATION ON
2	THE BOARD'S ADVISORY REVIEW OF THE PETITION AND SHALL INCLUDE AS
3	ATTACHMENTS THE BOARD'S ADVISORY REVIEW AND A COPY OF THE
4	AGRICULTURAL PRESERVATION EASEMENT.
5	
6	N. SUBJECT TO SECTION 106 OF THESE REGULATIONS, THE PROPERTY ON WHICH AN
7	APPROVED COMMERCIAL SOLAR FACILITY IS LOCATED IS ELIGIBLE TO BE A SENDING
8	PARCEL PROVIDED THAT ONE DENSITY RIGHT IS RETAINED FOR THE CONDITIONAL USE
9	UNTIL THE COMMERCIAL SOLAR FACILITY IS REMOVED.
10	
11	Section 2. Be it further enacted by the County Council of Howard County, Maryland, that the
12	publisher of the Howard County Zoning Regulations is authorized hereby to amend the Conditional
13	Uses and Permissible Zoning Districts chart attached to Section 131 of the Zoning Regulations in
14	order to reflect the substantive changes made by this Act.
15	
16	Section 3. And Be It Further Enacted by the County Council of Howard County, Maryland, that this Act
17	shall become effective 61 days after its enactment.
18	
19	
20	
21	
22	

## Amendment 1 to Council Bill 59-2016

BY: Mary Kay Sigaty

Legislative Day No: 16 Date: October 5, 2016

1 2	`	ment requires a glare study and visual impact analysis for Commercial Solar anditional Use petitions).
3	1 401111100 00	manional Ose permons).
4		
5		
6	On pa	age 5, in line 28, after the period insert "THE PETITIONER SHALL INCLUDE A GLARE
7	STUDY WITH	THE CONDITIONAL USE PETITION.".
8		
9	On p	age 6, immediately following line 2, insert "L. SCENIC VIEWS". On the same page,
10	in line 3, stri	ke "[[m]]L." and substitute "(1)"; in line 5, strike "(1)" and substitute "A."; in line 6,
11	strike "(2)" a	and substitute "B."; in line 7, strike "(3)" and substitute "C."; and in line 9, strike
12	"(4)" and sul	bstitute "D.". Lastly on the same page, immediately following line 10, insert the
13	following:	
14	"2.	VISUAL IMPACT ANALYSIS REQUIRED TO DEMONSTRATE MINIMAL IMPACT TO OR
15		FROM SCENIC VIEWS
16		
17		A. THE CONDITIONAL USE PETITION SHALL INCLUDE A VISUAL IMPACT ANALYSIS
18		MAPPING ALL VIEWSHED IMPACTS AND ANY PROPOSED MITIGATION. THIS ANALYSIS
19		SHALL INCLUDE MAPPED VISUAL IMPACT ASSESSMENTS OF ALL IMPORTANT OR
20		CRITICAL VIEWPOINTS OR ELEVATIONS FROM WHICH THE SOLAR FACILITY CAN BE
21		SEEN FROM A FIXED VANTAGE POINT. FOR PURPOSES OF THIS SUBSECTION, A
22		VIEWSHED IS A TOPOGRAPHICALLY DEFINED AREA INCLUDING ALL CRITICAL
23		OBSERVATION POINTS FROM WHICH THE SOLAR FACILITY IS VIEWED.
24		
25		B. IF THE VISUAL IMPACT ASSESSMENT AS MAPPED PARTICULARLY INTERFERES WITH
26		AND COMPROMISES CRITICAL OBSERVATION POINTS WITHIN THE VIEWSHED THAT

1	WARRANT VIEWSHED PROTECTION, THE PETITIONER SHALL MITIGATE THE VIEW
2	THROUGH ADDITIONAL LANDSCAPING OR OTHER FORMS OF MITIGATION, INCLUDING
3	RECONFIGURATION OF THE SOLAR PANELS, OR AS MAY BE REQUIRED BY THE
4	Hearing Authority.
5	
6	C. FENCING ALONG ROAD FRONTAGE OR THE PERIMETERS OF THE COMMERCIAL
7	SOLAR FACILITY SITE WHERE THE FENCING WOULD BE VISIBLE SHALL BE
8	CONSTRUCTED OF A MATERIAL AND DESIGN CONSISTENT WITH THE CHARACTER OF
9	THE ROADWAY OR AREA.
10	
11	D. THE PETITION SHALL INCLUDE A LANDSCAPE PLAN.".
12	
13	
14	
15	
16	10/5/10 Jeldwart
	FAMED - Joseph Land
	FAMED

SIGNATURE

### Amendment 2 to Council Bill 59-2016

BY: Mary Kay Sigaty

Legislative Day No: 16 Date: October 5, 2016

1 2 3 4 5	(This amendment establishes requirements for the Agricultural Land Preservation Board's recommendation for Commercial Solar Facilities conditional uses).
6	On page 6, strike line 14, in its entirety, and substitute the following:
7	"Preservation Program prior to approval by the Hearing Authority in the following
8	MANNER:
.9	
10	(1) PRIOR TO SCHEDULING AND CONVENING A PRESUBMISSION COMMUNITY MEETING PURSUANT
11	TO HOWARD COUNTY ZONING REGULATIONS SECTION 131.0.F.1, THE PETITIONER SHALL
12	SUBMIT A PROPOSED CONDITIONAL USE PLAN FOR A COMMERCIAL SOLAR FACILITY ON A
13	PARCEL OR PARCELS IN THE AGRICULTURAL LAND PRESERVATION PROGRAM TO THE
14	HOWARD COUNTY AGRICULTURAL LAND PRESERVATION BOARD FOR ADVISORY REVIEW AS
15	TO WHETHER THE SITING OF THE COMMERCIAL SOLAR FACILITY ON THE PARCEL OR PARCELS
16	SUPPORTS THE PRIMARY AGRICULTURAL PURPOSE OF THE EASEMENT PROPERTY OR IS AN
17	ANCILLARY BUSINESS WHICH SUPPORTS THE ECONOMIC VIABILITY OF THE FARM.
18	
19	(2) THE MATERIALS SUBMITTED FOR REVIEW SHALL INCLUDE, AT A MINIMUM, A COPY OF THE
20	AGRICULTURAL LAND PRESERVATION PROGRAM EASEMENT, A COPY OF THE HOWARD
21	COUNTY SOIL CONSERVATION AND WATER QUALITY PLAN, AND A COPY OF THE PROPOSED
22	CONDITIONAL USE PLAN.
23	
24	(3) THE BOARD'S ADVISORY REVIEW SHALL BE IN WRITING.
25	
26	(4) THE PETITIONER SHALL MAKE THE BOARD'S ADVISORY REVIEW AVAILABLE AT THE
27	PRESUBMISSION COMMUNITY MEETING.
28	

1	(5) THE DEPARTMENT OF PLANNING AND ZONING'S TECHNICAL STAFF REPORT ON THE PETITION
2	SHALL INCLUDE AN EVALUATION OF AND A RECOMMENDATION ON THE BOARD'S ADVISORY
3	REVIEW OF THE PETITION AND SHALL INCLUDE AS ATTACHMENTS THE BOARD'S ADVISORY
4	REVIEW AND A COPY OF THE AGRICULTURAL PRESERVATION EASEMENT.".
5	
6	
7	
8	
0	<b>&gt;</b>
9	
10	

# Amendment \_\_\_\_\_to Amendment #2 Council Bill No. 59-2016

	BY: Mary Kay Sigaty	Legislative Day No: Date:
	Amendment No.	to Amendment #2
	(This amendment clarifies that the Conditional Uproposed Conditional Use Plan).	Ise Plan to be submitted to the Board is a
1	On page 1, in line 22, before "Conditiona	l", insert "PROPOSED".
2		
3		
4		
5		

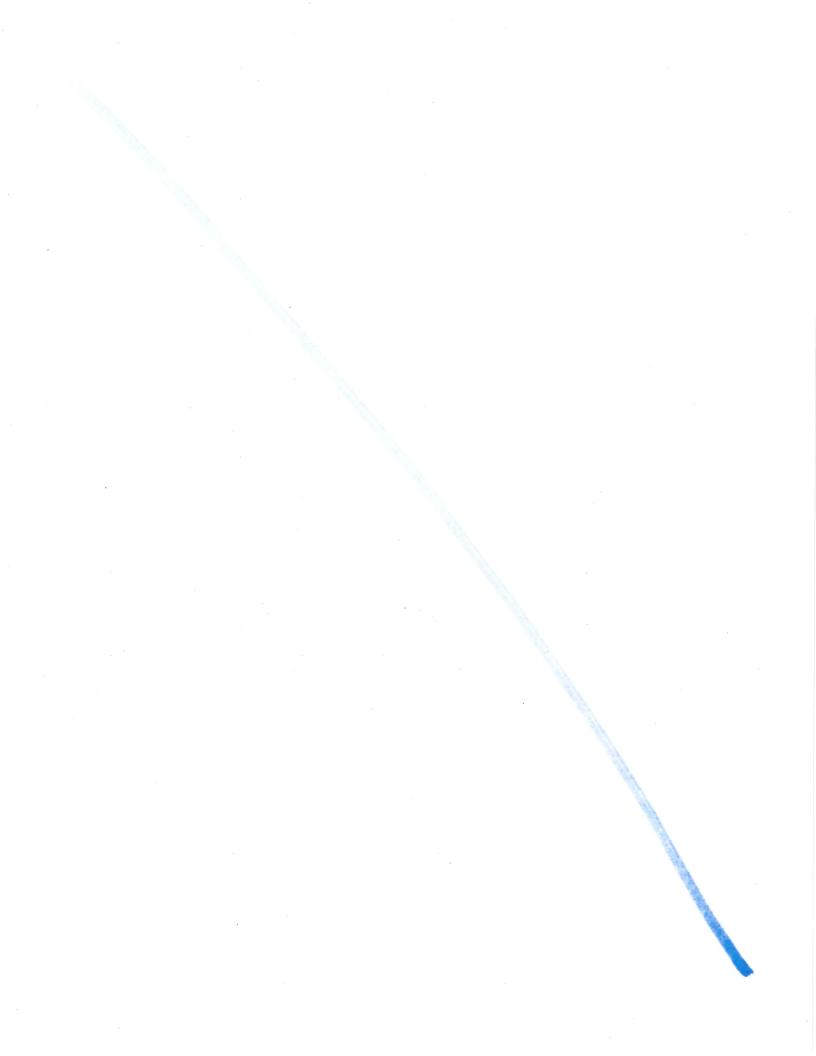


### Amendment 2 to Council Bill 59-2016

BY: Mary Kay Sigaty

Legislative Day No. 16 Date: October 5, 2016

1 2 3 4 5	(This amendment establishes requirements for the Agricultural Land Preservation Board's recommendation for Commercial Solar Facilities conditional uses).
6	On page 6, strike line 14, in its entirety, and substitute the following:
7	"Preservation Program prior to approval by the Hearing Authority in the following
8	MANNER:
9	
10	(1) Prior to scheduling and convening a presubmission community meeting pursuant
11	TO HOWARD COUNTY ZONING REGULATIONS SECTION 131.0.F.1, THE PETITIONER SHALL
12	SUBMIT A PROPOSED CONDITIONAL USE PLAN FOR A COMMERCIAL SOLAR FACILITY ON A
13	PARCEL OR PARCELS IN THE AGRICULTURAL LAND PRESERVATION PROGRAM TO THE
14	HOWARD COUNTY AGRICULTURAL LAND PRESERVATION BOARD FOR ADVISORY REVIEW AS
15	TO WHETHER THE SITING OF THE COMMERCIAL SOLAR FACILITY ON THE PARCEL OR PARCELS
16	SUPPORTS THE PRIMARY AGRICULTURAL PURPOSE OF THE EASEMENT PROPERTY OR IS AN
17	ANCILLARY BUSINESS WHICH SUPPORTS THE ECONOMIC VIABILITY OF THE FARM.
18	
19	(2) THE MATERIALS SUBMITTED FOR REVIEW SHALL INCLUDE, AT A MINIMUM, A COPY OF THE
20	AGRICULTURAL LAND PRESERVATION PROGRAM EASEMENT, A COPY OF THE HOWARD
21	COUNTY SOIL CONSERVATION AND WATER QUALITY PLAN, AND A COPY OF THE
22	CONDITIONAL USE PLAN.
23	
24	(3) THE BOARD'S ADVISORY REVIEW SHALL BE IN WRITING.
25	
26	(4) The petitioner shall make the Board's advisory review available at the
27	PRESUBMISSION COMMUNITY MEETING.
28	



# Amendment <u>3</u> to Council Bill 59-2016

BY: Calvin Ball

Legislative Day No: 16
Date: October 5, 2016

1	(This amendment would clarify that density rights may be sent from properties that have	
2	Commercial Solar Facilities conditional uses on them).	
3		
4		
5		
6	On page 6, immediately following line 15, insert the following:	
7	"N. SUBJECT TO SECTION 106 OF THESE REGULATIONS, THE PROPERTY ON WHICH AN	
8	APPROVED COMMERCIAL SOLAR FACILITY IS LOCATED IS ELIGIBLE TO BE A SENDING	
9	PARCEL PROVIDED THAT ONE DENSITY RIGHT IS RETAINED FOR THE CONDITIONAL	
10	USE UNTIL THE COMMERCIAL SOLAR FACILITY IS REMOVED.".	
11		
12		
13		
14		1

1	A Conditional Use may be granted in the RC or RR District for a commercial solar
2	facility, provided that:
3	[[a. The land on which the commercial solar facility is proposed may not be in the
4	Agricultural Land Preservation Program and it may not be encumbered by any
5	environmental preservation easements.]]
6	[[b]]A. The maximum size of a solar facility shall be 75 acres notwithstanding the size of
7	the parcel. The parcel on which the commercial solar facility is proposed must be a
8	minimum of 10 acres in size.
9	[[c]]B. All structures and uses must meet a minimum 50 foot setback from all property
10	lines.
11	[[d]]C. No structure or use may be more than 20 feet in height.
12	[[e]]D. A 'Type D' landscaping buffer must be provided around the perimeter of the
13	proposed commercial solar facility unless the Hearing Authority determines that an
14	alternative buffer is sufficient.
15	[[f]]E. All security fencing must be located between the landscaping buffer and the
16	commercial solar facility.
17	[[g]]F. The systems shall comply with all applicable local, state, and federal laws and
18	provisions.
19	[[h]]G. A commercial solar facility that is no longer used shall be removed from the site
20	within one year of the date that the use ceases.
21	[[i]]H. The premises shall be maintained at all times in a clean and orderly condition,
22	including the care or replacement of plant materials required in the landscaping plan.
23	The responsibility for compliance with this provision shall be with all parties having a
24	lease or ownership interest in the commercial solar facility. The applicant shall provide
25	the Hearing Authority with details regarding maintenance and access for the site.
26	[[j]]I. A solar collector or combination of solar collectors shall be designed and located
27	to avoid glare or reflection onto adjacent properties and adjacent roadways and shall
28	not interfere with traffic or create a safety hazard.
29	[[k]]J. The applicant shall agree to register all solar collectors with the Department of
30	Fire and Rescue Services. The registration shall include a map of the solar facility
31	noting the location of the solar collectors and the panel disconnect.

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1	[[1]]K.		emoval shall be minimized and reforestation shall be done in accordance
2	with	Section	on 16.1026 of the Howard County Code.
3	[[m]]L.	The a	pplicant shall demonstrate that the solar facility does not harm the scenic
4	char	acteris	tics of the view of or from:
5		(1)	A public park;
6		(2)	A national or state designated scenic byway;
7 8		(3)	A road listed in the Scenic Roads Inventory adopted under Section 16.1403 of the Howard County Code; or
9 10		(4)	A historic structure as defined in Section 16.601 of the Howard County Code.
11	M.	THE	HOWARD COUNTY AGRICULTURAL LAND PRESERVATION BOARD SHALL
12	REV	TEW A	NY CONDITIONAL USE PETITION WHICH PROPOSES TO BUILD A NEW
13	CON	MERC	IAL SOLAR FACILITY ON PARCELS WHICH ARE IN THE AGRICULTURAL LAND
14	Pre	SERVA	ATION PROGRAM PRIOR TO APPROVAL BY THE HEARING AUTHORITY.
15			
16	Section 2. Be it further	· enact	ed by the County Council of Howard County, Maryland, that the
17	publisher of the Howar	d Cou	nty Zoning Regulations is authorized hereby to amend the Conditional
18	Uses and Permissible 2	Zoning	Districts chart attached to Section 131 of the Zoning Regulations in
19	order to reflect the sub	stantiv	e changes made by this Act.
20		A	
21	Section 3. And Be It F	urther	Enacted by the County Council of Howard County, Maryland, that this Act
22	shall become effective	61 day	s after its enactment.
23			
24			
25			
26			
27			

#### BY THE COUNCIL

This Bill, having been approved by the Executive and returned to the Council, stands enacted on, 2016.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having been passed by the yeas and nays of two-thirds of the members of the Council notwithstanding the objections of the Executive, stands enacted on
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having received neither the approval nor the disapproval of the Executive within ten days of its presentation, stands enacted on
BY THE COUNCIL
This Bill, not having been considered on final reading within the time required by Charter, stands failed for want of consideration on
BY THE COUNCIL
This Bill, having been disapproved by the Executive and having failed on passage upon consideration by the Council stands failed on, 2016.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, the withdrawal of which received a vote of two-thirds (2/3) of the members of the Council, is withdrawn from further consideration on, 2016.
Jessica Feldmark, Administrator to the County Council