COUNTY COUNCIL OF CECIL COUNTY, MARYLAND LEGISLATIVE SESSION DAY 2021-17

BILL NO. 2021-13

Title of Bill: Amendment – Zoning Ordinance – Solar Related – Definitions, Permissible Uses, and Power Generating Facilities

Synopsis: An Act to amend the Cecil County Zoning Ordinance, Article II, Part I, Section 12, Definitions in order to add and define solar generation terms; Article IV, Section 54.4 Table of Permissible Uses in order to add solar related uses; and Article IV, Part XII, Section 156 Power Generating Facilities; and to add Section 162 Solar, Community Based; and Solar, Accessory in order to differentiate Non-Solar power generating facilities; Solar, Community Based; and Solar.

Introduced and ordered posted on: September 7, 2021
Public hearing scheduled on: October 5, 2021 at: 7:00 p.m.
Scheduled for consideration: October 19, 2021
Ву:
Council Manager

Introduced by: Council President on behalf of the County Executive

PUBLIC HEARING

Notice of time and place of public hearing and title of Bill having been posted by (date) at the County Administration Building, 200 Chesapeake Blvd., Elkton and having been published according to the Charter on (dates), a public hearing was held on (date) and concluded on (date).

By:		
-	Council Manager	

Explanation: CAPITAL LETTERS INDICATE LANGUAGE ADDED TO EXISTING DOCUMENT

Strike through indicates language deleted from existing document <u>Underlining</u> indicates language added to document by amendment.

Double Strike through indicates language stricken from document by amendment.

WHEREAS, pursuant to Annotated Code of Maryland, Division 1, Title 4, Subtitle 1, Section
4-101(a)(1), Land Use Article, it is the policy of the State that orderly development and use of land and
structures requires comprehensive regulation through the implementation of planning and zoning
controls; and
WHEREAS, pursuant to Annotated Code of Maryland, Section 4-102, Land Use Article, a legislative
body may regulate to promote the health, safety, and general welfare of the community; and
WHEREAS, pursuant to Annotated Code of Maryland, Section 4-103, Land Use Article, a legislative
body may impose any additional conditions or limitations that the legislative body considers appropriate
to improve or protect the general character and design of the land and improvements being zoned or
rezoned; and
WHEREAS, pursuant to Annotated Code of Maryland, Section 4-202, Land Use Article, the
legislative body shall adopt zoning regulations in accordance with the plan, with reasonable
consideration for the character of the district or zone and its uses and with a view to conserve the value
of property and encourage orderly development and the most appropriate use of land; and
WHEREAS, pursuant to Annotated Code of Maryland, Section 4-203(a), Land Use Article, a
legislative body shall provide for the manner in which its zoning regulations and the boundaries of
districts and zones shall be established, enforced and amended; and
WHEREAS, pursuant to Annotated Code of Maryland, Section 4-203(b)(1), Land Use Article, a
legislative body shall hold at least one public hearing on a proposed zoning regulation or boundary at
which parties of interest and citizens have an opportunity to be heard; and
WHEREAS, pursuant to Annotated Code of Maryland, Section 4-203(b)(2), Land Use Article,
the legislative body shall publish notice of the time and place of the public hearing, together with a
summary of the proposed zoning regulations or boundary, in at least one newspaper of general
circulation in the local jurisdiction once each week for 2 successive weeks; and
WHEREAS, an amendment to the Zoning Ordinance has been proposed to add the definitions to
Solar, Accessory; Solar, Community Based; and Solar, Utility, which are related to solar generating
facilities; and
WHEREAS, an amendment to the Zoning Ordinance has been proposed to amend Article IV,

Section 54.4, Table of Permissible Uses, in order to amend 12.16.000, Non-Solar Power Generating

- Facilities (Section 156); and add two new use descriptions; 12.16.100, Solar, Community Based (Section
- 31 162); and 12.16.200, Solar, Accessory (Section 163); and
- WHEREAS, an amendment to the Zoning Ordinance has been proposed to amend Section 156
- Power Generating Facilities; and add a new Section 162 Solar, Community Based; and add a new section
- 34 163 Solar, Accessory; and
- 35 **WHEREAS**, the Cecil County Planning Commission reviewed the proposed amendments on
- 36 August 16, 2021.
- 37 NOW, THEREFORE, BE IT HEREBY ENACTED BY THE COUNTY COUNCIL OF CECIL COUNTY,
- 38 MARYLAND, that the proposed amendment to Article II, Part I, Section 12, Definitions of Basic Terms of the
- 39 Cecil County Zoning Ordinance is hereby adopted as follows:
- 40 **Section 12. Definitions of Basic Terms**
- 41 SOLAR, ACCESSORY A SYSTEM THAT IS CLEARLY INCIDENTAL TO THE PRIMARY USE OF THE
- 42 PROPERTY THAT UTILIZES SPACE TO PROVIDE HEAT OR ELECTRICITY FOR THE PRIMARY USE OF THE
- 43 PROPERTY; LIMITED TO TWICE THE PROPERTY'S ANNUAL USAGE.
- 44 SOLAR, COMMUNITY BASED A SYSTEM WHERE COMMUNITY MEMBERS OWN SHARES IN THE
- 45 SYSTEM, CAN SUBSCRIBE TO RECEIVE SOLAR POWER, CAN PURCHASE THE OUTPUT TO OFFSET
- 46 UTILITY EXPENSES, OR ANY OTHER SYSTEM THAT PRODUCES POWER FOR OFFSITE CONSUMPTION
- 47 SYSTEM THAT IS NOT REGULATED BY THE PUBLIC SERVICE COMMISSION (PSC).
- 48 SOLAR, UTILITY- A SYSTEM WHICH THE PRINCIPAL FUNCTION OF THE LAND IS TO HOST A SYSTEM
- 49 TO PRODUCE POWER FOR OFFSITE CONSUMPTION SUBJECT TO CERTIFICATE OF PUBLIC
- 50 CONVENIENCE AND NECESSITY (CPCN), EXCLUSIVELY DETERMINED BY THE PUBLIC SERVICE
- 51 COMMISSION (PSC) AS REGULATED BY MARYLAND PUBLIC UTILITIES ARTICLE OF THE ANNOTATED
- 52 **CODE OF MARYLAND.**
- 53 AND BE IT FURTHER ENACTED BY THE COUNTY COUNCIL OF CECIL COUNTY, MARYLAND, that the
- 54 proposed amendments to Article IV, Section 54.4 (Table of Permissible Users) of the Cecil County Zoning
- 55 Ordinance are hereby adopted as follows:

- 1. Use description 12.16.000, Non-Solar Generating Facilities (Section 156) are not permitted in
- 57 **Business-General (BG) zoning.**
- 58 2. Use description 12.16.100, Solar, Community Based (Section 162), a new use category, is
- 59 permissible in Northern Agricultural Residential (NAR), Southern Agricultural Residential (SAR), and Light
- 60 Industrial (M1) by special exception with conditions; and is permitted with conditions in Heavy Industrial
- 61 (M2) zones.
- 62 3. Use description 12.16.200, Solar, Accessory (Section 163), a new use category, is permitted in
- 63 Northern Agricultural Residential (NAR), Southern Agricultural Residential (SAR), Rural Residential (RR),
- 64 Manufactured Homes (MH), Low Density Residential (LDR), Suburban Transition Residential (ST),
- 65 Urbanized Residential (UR), Village Residential (VR), High Density Residential (RM) zoning; and is
- 66 permitted with conditions in Residential Mixed Use (RMU), Employment Mixed Use (EMU), Business
- 67 Local (BL), Business General (BG), Business Intensive (BI), Maritime Business (MB), Light Industrial (M1),
- 68 Heavy Industrial (M2) AND Mineral Extraction A (MEA) zones.
- 69 4. Article IV, Section 54.4 (Table of Permissible Uses) may be found in Exhibit A.
- 70 AND BE IT FURTHER ENACTED BY THE COUNTY COUNCIL OF CECIL COUNTY, MARYLAND, that the
- 71 proposed amendments to Article IV, Part XII, Section 156 Power Generating Facilities; and proposed
- additional Section 162. Solar, Community Based; and proposed additional Section 163. Solar, Accessory of
- 73 the Cecil County Zoning Ordinance are hereby adopted as follows:
- 74 **Section 156. NON SOLAR** Power Generating Facilities (12.16.000)
- NON-SOLAR power generating facilities may be permitted as a Special Exception in the NAR and SAR zones
- provided that the power is generated solely from solar; wind or water power sources. Solar power
- 77 generating facilities may be permitted as a special exception in the BG zone provided the following
- 78 conditions are met:
- 79 1. The minimum parcel size is fifty (SO) acres.
- 80 2. The solar power generating facility is screened from adjoining residential zones.
- 81 SECTION 162. SOLAR, COMMUNITY BASED
- 82 A COMMUNITY BASED SOLAR POWER GENERATION FACILITY MAY BE PERMITTED AS A SPECIAL

83	EXCEPTION IN THE NORTHERN AGRICULTURAL RESIDENTIAL	(NAR)). SOUTHERN AGRICULTURAL

- 84 RESIDENTIAL (SAR), AND LIGHT INDUSTRIAL (M1) ZONES AND SHALL BE PERMITTED IN THE HEAVY
- 85 INDUSTRIAL (M2) ZONES PROVIDED:
- 86 1. A MAJOR SITE PLAN SHALL BE APPROVED BY THE DEPARTMENT OF LAND USE AND
- 87 **DEVELOPMENT SERVICES.**
- 88 2. SOLAR FACILITIES SHALL BE LOCATED AT LEAST THREE HUNDRED (300) FEET FROM THE EDGE
- 89 OF PAVEMENT OR ROAD RIGHT OF WAY, WHICHEVER IS GREATER, AND ONE HUNDRED
- 90 (100) FEET FROM ALL OTHER PROPERTY LINES.
- 91 3. SOLAR FACILITIES SHALL BE LOCATED THREE HUNDRED (300) FEET FROM DWELLINGS ON
- 92 **ADJOINING PROPERTIES.**
- 93 4. PANELS SHALL NOT EXCEED FIFTEEN (15) FEET IN HEIGHT.
- 94 5. A BUFFERYARD MEETING THE BUFFERYARD E STANDARD SHALL BE REQUIRED AROUND THE
- 95 **SOLAR FACILITY.**
- 96 **6. DECOMMISSIONING PLAN REQUIRED:**
- 97 a. THE APPLICANT SHALL SUBMIT, AND HAVE APPROVED, A PLAN FOR
- 98 DECOMMISSIONING AND REMOVAL OF NON-FUNCTIONING SYSTEMS AND TO
- 99 RESTORE THE SITE TO ITS PREVIOUS CONDITION.
- 100 b. A SOLAR FACILITY IS PRESUMED TO BE DISCONTINUED OR ABANDONED IF NO
- 101 ELECTRICITY IS GENERATED BY SUCH SOLAR FACILITY FOR A PERIOD OF TWELVE (12)
- 102 CONTINUOUS MONTHS.
- 103 7. **BONDING & FINANCIAL SURETY**
- 104 a. THE DECOMMISSIONING PLAN SHALL BE ACCOMPANIED BY A COST ESTIMATE
- 105 PREPARED BY A LICENSED PROFESSIONAL ENGINEER, PREFERABLY WITH SOLAR
- 106 DEVELOPMENT EXPERIENCE, FOR THE IMPLEMENTATION OF THE DECOMMISSIONING
- 107 PLAN. THE DEPARTMENT OF LAND USE AND DEVELOPMENT SERVICES MAY REQUEST
- 108 AN UPDATE TO THIS COST ESTIMATE YEARLY.
- 109 b. UPON APPROVAL OF THE PLAN AND COST ESTIMATE, THE DEVELOPER OR OWNER SHALL
- 110 ENTER INTO AN AGREEMENT WITH THE COUNTY TO IMPLEMENT THE
- 111 DECOMMISSIONING PLAN AS REQUIRED. THE AGREEMENT SHALL BE IN A FORM AND

112	SUBSTANCE AS	APPRO	VED BY THE DEPARTMENT OF LAND USE AND DEVELOPMENT
113	SERVICES AND S	HALL B	E ACCOMPANIED BY A PERFORMANCE BOND OR OTHER
114	APPROVED SUR	ETY EX	ECUTED BY THE OWNER OR DEVELOPER IN THE AMOUNT OF TWO
115	HUNDRED (200)) PERCE	ENT OF THE COST ESTIMATE. THE SURETY SHALL:
116	i. <i>i</i>	ASSURE	THAT THE REMOVAL OF NON-FUNCTIONING SYSTEMS AND
117	ı	RESTOF	RATION OF THE SITE IS COMPLETED IN ACCORDANCE WITH THE
118		APPRO	VED DECOMMISSIONING PLAN;
119	ii.	BE PA	YABLE TO CECIL COUNTY;
120	iii.	BE ISS	SUED BY A FINANCIAL INSTITUTION AUTHORIZED TO DO BUSINESS
121		IN M	ARYLAND;
122	iv.	BE EX	ECUTED PRIOR TO MAJOR SITE PLAN APPROVAL; AND
123	v.	MAY	NOT BE CANCELED BY THE SURETY, BANK, OR OTHER ISSUING
124		ENTIT	Y UNLESS BOTH OF THE FOLLOWING CONDITIONS ARE
125		SATIS	FIED:
126		(1)	THE DEPARTMENT OF LAND USE AND DEVELOPMENT SERVICES
127			AND THE OBLIGE ARE NOTIFIED IN WRITING BY REGISTERED
128			MAIL OF THE INTENT TO CANCEL NOT LESS THAN NINETY (90)
129			DAYS PRIOR TO THE CANCELLATION; AND
130		(2)	AT LEAST FORTY-FIVE (45) DAYS PRIOR TO THE CANCELLATION
131			DATE INDICATED IN THE NOTICE, THE OBLIGE FILES A
132			COMMITMENT FOR A SURETY, BANK, OR OTHER ISSUING
133			ENTITY TO PROVIDE A SUBSTITUTE SECURITY WHICH WILL BE
134			EFFECTIVE ON THE CANCELLATION DATE INDICATED IN THE
135			NOTICE.
136	vi.	ANY S	SURETY, BANK, OR OTHER ISSUING ENTITY THAT CANCELS THE
137		FINA	NCIAL SECURITY WITHOUT MEETING THE REQUIREMENTS OF THE
138		PREV	IOUS SECTION SHALL BE SUBJECT TO PENALTIES AS OUTLINED IN
139		ARTIC	CLE XIX OF THIS ORDINANCE.

140 8. ADDITIONAL REQUIREMENTS IN THE NORTHERN AGRICULTURAL RESIDENTIAL (NAR) AND SOUTHERN 141 AGRICULTURAL RESIDENTIAL (SAR) ZONES: THE MINIMUM PARCEL SIZE SHALL BE 50 ACRES. 142 a. 143 b. SOLAR FACILITIES, INCLUDING BUT NOT LIMITED TO SOLAR PANELS, FENCED AREA, 144 ACCESS DRIVES, POWER CONVERSION, ETC., SHALL NOT ENCOMPASS MORE THAN 25% 145 OF THE SITE. 146 **SECTION 163 SOLAR, ACCESSORY** 147 AN ACCESSORY SOLAR POWER GENERATION FACILITY MAY BE PERMITTED IN THE RESIDENTIAL MIXED USE (RMU), EMPLOYMENT MIXED USE (EMU), BUSINESS LOCAL (BL), BUSINESS GENERAL (BG), 148 149 BUSINESS INTENSIVE (BI), MARITIME BUSINESS (MB), LIGHT INDUSTRIAL (MI), HEAVY INDUSTRIAL (M2) AND 150 MINERAL EXTRACTION A (MEA) ZONES PROVIDED GROUND MOUNTED FACILITIES PROVIDE A 151 BUFFERYARD MEETING THE BUFFERYARD E STANDARD AROUND THE SOLAR FACILITY. 152 AND BE IT FURTHER ENACTED that this Act shall take effect 60 calendar days from the date it 153 becomes law. **CERTIFICATION** I, HEREBY CERTIFY that the above Bill was posted for the public on the public bulletin board with the date, time and

I, HEREBY CERTIFY that the above Bill was posted for the public on the public bulletin board with the date, time and location of the public hearing meeting, copies were made available for the public, a copy was distributed to the press, and copy was made available on the Cecil County website.

BY: Council Manager	