

GUN PLAIN CHARTER TOWNSHIP

ALLEGAN COUNTY, MICHIGAN

Ordinance No. 197

Adopted: 10-1-2026

Effective: 10-23-2026

**AN ORDINANCE PERMITTING ACCESSORY SOLAR PANELS AND
COMMERCIAL SOLAR ENERGY FACILITIES**

GUN PLAIN CHARTER TOWNSHIP, ALLEGAN COUNTY, MICHIGAN, ORDAINS:

At a regular meeting of the Township Board for the Charter Township of Gun Plain, Allegan County, Michigan, held at the Township Hall on 10-1-2026, the following amendment to the Gun Plain Charter Township Zoning Ordinance was offered for adoption by Township Board Member **Horton** and seconded by Township Board Member **Pearson**.

Yeas: M. VanDenBerg, Horton, M. Meert, Pearson, C. VanDenBerg, K. Meert, Albertson.

Nays: None.

Motion: Passed

SECTION 19.24 SHALL BE AMENDED TO READ AS FOLLOWS:

19.24 ACCESSORY SOLAR PANELS AND COMMERCIAL SOLAR ENERGY FACILITIES

A. Purposes and Objectives

1. To preserve the dignity and aesthetic quality of the environment in Gun Plain Charter Township.
2. To preserve the physical integrity of land in close proximity to residential areas.
3. To protect and enhance the economic viability and interests of the citizens and residents of Gun Plain Charter Township who have made substantial financial investments in homes, businesses, and industry in Gun Plain Charter Township.

- c. All improved areas, including disposal areas, shall be at least 50 feet from a public road and 25 feet from a fence line.
- d. Improved areas shall be at least 100 feet from any residence or church, measured from the principal building.
- e. All access roads and storage areas shall be established on a 30 foot minimum to a public right-of-way.

2. Security

- a. CSEF shall be fenced completely as defined in definitions above. The perimeter fence shall be designed to restrict unauthorized access. If a wire fence is used, vegetation must be planted along the sides and adjoining a public road.
- b. Each owner, operator or maintainer of a CSEF to which this Ordinance applies, and who chooses to use vegetation with wire fence, shall utilize good husbandry techniques with respect to said vegetation, including but not limited to, proper pruning, proper fertilizer, and proper mulching, so that the vegetation will reach maturity as soon as practical and will have maximum density in foliage. Dead or diseased vegetation shall be removed and must be replaced at the next appropriate planting time. Plants or grasses not part of landscaping shall be maintained by the facility operator not to exceed 10 inches in height.

3. Supplemental Regulations

- a. The manufacturers or installer's identification and appropriate warning sign shall be posted on or near the panels in a clearly visible manner.
- b. On-site power lines between solar panels and inverters shall be placed underground.
- c. The design of CSEF buffers shall use materials, colors, textures, screening and landscaping, that will blend the facility into the natural setting and existing environment.
- d. If the CSEF consists of batteries or storage of batteries, adequate design must be provided to ensure all local, state and federal requirements regulating outdoor battery storage have been met.
- e. The design and construction of CSEF shall not produce light emissions, either direct or indirect (reflective), that would interfere with pilot vision and/or neighboring residents.
- f. The design and construction of CSEF shall not produce electrical omissions that would interfere with aircraft communications systems or navigation equipment.
- g. A copy of the application to the utility company that will be purchasing electricity from the proposed site shall be provided to the Township.
- h. An affidavit or evidence of an agreement between the lot owner and the facility's owner or operator confirming the owner or operator has permission of the property owner to apply for the necessary permits for construction and operation of the CSEF.
- i. Any other relevant studies, reports, certificates and approval as may be reasonably required by Gun Plain Charter Township Planning Commission.
- j. A description of the proposed technology to include type of solar panel and system, fixed mounted versus solar tracking, number of panels, and angles of orientation.

- k. An informational sign shall be posted and maintained at the entrance(s) which lists the name and phone number of the operator.
- 4. Site Plan Required
 - a. All CSEF shall be required to submit a site plan to the planning commission for approval.
 - b. Site plan review will follow chapter 20 site plan review procedures as outlined in the Zoning Ordinance.
- 5. Abandonment and Decommissioning Plan
 - a. Abandonment: A CSEF that ceases to produce energy on a continuous basis for 12 months will be considered abandoned unless the current responsible party (or parties) with ownership interest in the CSEF provides substantial evidence (updated every six months after 12 months of no energy production) to the Zoning Administrator or his/her designee of the intent to maintain and reinstate the operation of that facility. It is the responsibility of the responsible party (or parties) to remove all equipment and facilities and restore the Parcel to its condition prior to development of the CSEF.
 - i. Upon determination of abandonment, the Zoning Administrator shall notify the party (or parties) responsible they must remove the CSEF and restore the site to its condition prior to development of the CSEF within three hundred and sixty (360) days of notice by the Zoning Administrator or his/her designee.
 - ii. If the responsible party (or parties) fails to comply, the zoning administrator or his/her designee may remove the CSEF, sell any removed materials, and initiate judicial proceedings or take any other steps legally authorized against the responsible parties to recover the costs required to remove the CSEF and restore the site to a nonhazardous predevelopment condition.
 - b. Decommissioning: A decommissioning plan signed by the party responsible for decommissioning and the landowner (if different) addressing the following shall be submitted prior to the issuance of the development permit.
 - i. Defined conditions upon which decommissioning will be initiated (i.e. end of land lease, no power production for 12 months, abandonment etc.)
 - ii. Removal of all non-utility owned equipment, conduit, structures, fencing, roads, solar panels and foundations.
 - iii. Restoration of property to condition prior to development of the CSEF.
 - iv. The time frame for completion of decommissioning activities.
 - v. Description of any agreement (e.g. lease) with landowner regarding decommissioning.
 - vi. The party currently responsible for decommissioning.
 - vii. Plans for updating this decommissioning plan.

D. Accessory Solar Panels. Accessory solar panels may serve any residential or non-residential principal use.

1. Ground-mounted solar panels shall:
 - a. Be located in a side or rear yard only.
 - b. Not exceed sixteen (16) feet in height above the ground.
 - c. Be fully screened at all times from view at adjacent property lines and street lines by structures, fencing or a combination of evergreen and deciduous plantings.
2. Roof-mounted solar panels. Roof-mounted solar panels are permitted and may include "integrated" solar panels that are either integrated architecturally as part of the roof structure or as part of the surface layer of the roof structure causing no apparent change in relief or projection, as well as separate "flush" and "tilt mounted" solar panel systems attached to the roof surface as follows:
 - a. An integrated solar panel may not cause the height of a building or structure to exceed the height limitations of the district in which the building or structure is located.
 - b. "Flush" and "tilt mounted" solar panels installed on a pitched roof surface shall not project vertically above the ridgeline of the roof to which it is attached,
 - c. "Flush" or "tilt mounted" solar panels located on a mansard or flat-roofed building shall be set back at least 6-feet from the edge of the deck or roof on all elevations and shall be exempt from district height limitations provided that the panels shall not project more than 5-feet above the roof surface of a flat roof or the deck of a mansard roof.
3. Non-Residential accessory panels.
 - a. Accessory panels serving a non-residential principal use shall be located in a manner which is screened from adjacent parcels and road rights of way.
 - b. Panels shall be required to meet principal structure setbacks for the zoning district in which they are located.
 - c. Site Plan Review shall be required subject to the requirements of Chapter 20 of the Gun Plain Charter Township Zoning Ordinance.
 - d. The Gun Plain Charter Township Planning Commission shall have the authority to reduce or enlarge required herein if it determines that the specific location, by way of topography, distance or screening requirements demonstrate a desire for greater or lesser distance to preserve the general character of the immediate vicinity.

SEVERABILITY:

The various parts, sections and clauses of this Ordinance are hereby declared to be severable. If any part, sentence, paragraph, section or clause of this Ordinance is adjudged unconstitutional or invalid by a court of competent jurisdiction, the remainder of the Ordinance shall not be affected thereby and shall remain valid and in effect.

REPEAL AND EFFECTIVE DATE:

This Ordinance is ordered to take effect the eighth day following publication of notice of its adoption in accordance with the Michigan Public Act 110 of 2006 as amended. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

Marty Meert

Marty Meert, Gun Plain Charter Township Clerk

Date: 10/6/24