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November 24, 2021

Ms. Tanowa Troupe, Secretary
Docketing Division
Ohio Power Siting Board
180 E. Broad Street, 11th Floor
Columbus, OH 43215

Re: OPSB Case No. 21-1196-EL-BGA, Big Plain Solar, LLC
First Amendment Application

Dear Ms. Troupe:

Accompanying this letter is the First Amendment Application by Big Plain Solar, LLC ("Applicant") for its Madison Solar Farm ("the Project"). The Project received a certificate from the Ohio Power Siting Board ("Board") on March 18, 2021 in Case No. 19-1823-EL-BGN for a net planned generation of 196 megawatts ("MW"). Through this amendment application, the Applicant is requesting the Board's authorization to add an O&M building, an additional 0.45-mile access road, and a change in fencing from chain link to a form of wildlife fencing, all of which will be located within the Project Area approved in the Case No. 19-1823-EL-BGN. Other aspects of the original application remain unchanged and no new impacts will arise from these changes.

In accordance with Ohio Adm.Code 4906-2-04, I would like to make the following declarations:

Name of the applicant:

Big Plain Solar, LLC
6688 N. Central Expressway, Suite 500
Dallas, TX 75206
Contact: Michael Richard, Manager, Project Development Execution

November 24, 2021

Page 2

Name and location of proposed facility:

Madison Solar Farm
Fairfield and Oak Townships
Madison County, Ohio

Name of authorized representatives :

Anna Sanyal
Michael J. Settineri
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Notarized Statement:

See attached Affidavit of Christopher Loehr
Authorized Officer of Big Plain Solar, LLC

Very truly yours,

/s/ Anna Sanyal

Anna Sanyal
Attorney for Big Plain Solar, LLC

AS/jaw
Enclosure

**BEFORE
THE OHIO POWER SITING BOARD**

**In the Matter of the First Amendment
Application of Big Plain Solar, LLC to
its Certificate of Environmental
Compatibility and Public Need in
Madison County, Ohio**

Case No. 21-1196-EL-BGA

OFFICER'S AFFIDAVIT

STATE OF TEXAS)
COUNTY OF Dallas) SS:

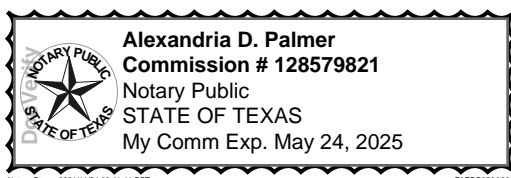
Now comes Christopher Loehr, Chief Financial Officer, Leeward Renewable Energy, LLC and an authorized officer of Big Plain Solar, LLC, having been first duly sworn, declares and states as follows:

1. I am an authorized officer for the Madison Solar Farm to be located in Fairfield and Oak Run Townships in Madison County, Ohio.
2. I have reviewed the First Amendment Application of Big Plain Solar, LLC to its Certificate of Environmental Compatibility and Public Need to Construct an Electric Generating Facility issued in Case No. 19-1823-EL-BGN.
3. To the best of my knowledge, the information and statements contained in the First Amendment Application are true and correct.
4. To the best of my knowledge, the First Amendment Application, is complete.

Signature: Christopher Loehr
Signed on 2021/11/24 09:41:41 -6:00
Christopher Loehr
Authorized Officer
Big Plain Solar, LLC

Sworn to before me and signed in my presence this 11/24/2021 day of November, 2021.

Notarial act performed by audio-visual communication



Alexandria D. Palmer
Signed on 2021/11/24 09:41:41 -6:00
Notary Public
My Commission Expires 05/24/2025



Officer Affidavit for Big Plain Solar

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E-Signature Summary

E-Signature 1: Christopher Loehr (CSL)

November 24, 2021 09:41:41 -6:00 [C1CD1BB2F05F] [76.186.63.58]
 Christopher.Loehr@LeewardEnergy.com (Principal) (Personally Known)

E-Signature Notary: Alexandria D. Palmer (ADP)

November 24, 2021 09:41:41 -6:00 [FAEDB95AA694] [216.215.107.210]
 eNotary@LeewardEnergy.com
 I, Alexandria D. Palmer, did witness the participants named above electronically sign this document.



FIRST AMENDMENT APPLICATION OF BIG PLAIN SOLAR, LLC TO ITS CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED ISSUED BY THE OHIO POWER SITING BOARD IN CASE NO. 19-1823-EL-BGN

FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR THE

Madison Solar Farm

Fairfield and Oak Run Townships, Madison County, Ohio

Case No. 21-1196-EL-BGA

Prepared for:



Big Plain Solar, LLC

6688 N. Central Expressway, Suite 500

Dallas, TX 75206

Contact: Michael Richard, Manager, Project Development Execution

Tel: 281.906.0382

Prepared by:



Environmental Design & Research

5 E Long St, Suite 700

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November 2021

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ACRONYMS AND ABBREVIATIONS

CAUV	Current Agricultural Use Value	OAC	Ohio Administrative Code
EDR	Environmental Design and Research	OPSB	Ohio Power Siting Board

4906-4-01 PURPOSE AND SCOPE

(A) REQUIREMENTS FOR FILING OF CERTIFICATE APPLICATIONS

Big Plain Solar, LLC (the Applicant), is certified by the Ohio Power Siting Board (OPSB) to construct the Madison Solar Farm (the Facility or Project), a solar-powered electric generation facility located in a rural portion of Madison County. The Applicant is an indirect subsidiary of Leeward Renewable Energy, LLC (Leeward). The materials contained herein and attached hereto constitute an application for an amendment (Amendment Application) to the Applicant's Certificate of Environmental Compatibility and Public Need (the Certificate), issued on March 18, 2021. The materials in this Amendment Application modify and supplement certain sections of the original Application for a Certificate (Original Application) submitted on April 27, 2020, in case number 19-1823-EL-BGN. Both the Original Application and this Amendment Application were prepared in accordance with the requirements for the filing of standard certificate applications for electric generation facilities, as prescribed in Chapter 4906-4 of the Ohio Administrative Code (OAC). This Amendment Application is filed pursuant to OAC 4906-3-11(B), applications for amendments to certificates. This Amendment Application has been prepared by the Applicant, with support from Environmental Design & Research, Landscape Architecture, Engineering, & Environmental Services (EDR) of Syracuse, New York. EDR has 20 years of experience with siting and permitting renewable energy facilities.

There are no proposed changes to the PV panels, collection lines, inverters, collection substation, laydown yard, fence line, or Project Area approved in the Original Application case. Therefore, these components are not discussed in this Amendment Application. Through this Amendment, the Applicant is requesting changes including the addition of an operations and maintenance (O&M) building, a new access road location, and a change to the type of fence proposed for the Facility.

(B) WAIVERS

The OPSB may, upon an application or motion filed by a party, waive any requirement of this chapter other than a requirement mandated by statute. No waivers are being requested for this Amendment Application.

(A) PROJECT SUMMARY

(1) General Purpose of the Facility

The general purpose of the Facility remains the same as approved in the Original Application case.

(2) Description of the Facility

The description of the Facility will largely remain the same as the description approved in the Original Application case, with the addition of an O&M building, an additional access road, and a new type of fencing (Amended Project), all of which will be located within the Project Area approved in the Original Application case. The O&M building is proposed to be located within the footprint of the laydown area which was approved in the Original Application case. A new 0.45-mile access road is proposed to be located in the southeast corner of the Project Area. Lastly, the use of a wildlife fence, comprised of galvanized fixed knot wiring with varying mesh spacings, instead of a chain link fence, is proposed for this Amendment Application. The fence will be 8-feet in height.

(3) Description of the Suitability of the Site for the Proposed Facility

The description of the suitability of the site for the proposed Facility remains the same as approved in the Original Application case.

(4) Project Schedule

Facility development began in 2017, which included land acquisition efforts and commencement and completion of support studies. The Original Application was submitted to the OPSB on April 27, 2020 and deemed complete by OPSB Staff on September 15, 2020. A staff report was published by OPSB Staff on December 22, 2020, prior to the public hearing held on January 6, 2021, and the adjudicatory hearings held on January 19, 2021 and January 26, 2021, respectively. On March 18, 2021, the Madison Solar Farm received its Certificate. The Amendment Application was submitted in November 2021. It is anticipated that the Amended Certificate will be issued by the end of February of 2022. Final designs are expected to be completed in the fourth quarter of 2021 and construction is anticipated to begin before the end of March of 2022. Construction is anticipated

to take approximately 15 months, at which point the facility will be placed in service. Additional information about the Amended Project schedule can be found in Section 4906-4-03(C)(1) of this Amendment Application.

(B) APPLICANT INFORMATION

(1) Plans for Future Generation Capacity at the Site

The plans for future generation capacity at the site remain the same as approved in the Original Application case.

(2) Description of Applicant and Operator

Big Plain Solar, LLC is an indirect subsidiary of Leeward. Leeward is a leading North American renewable energy producer, dedicated to sustainable power production. Headquartered in Dallas, Texas, Leeward currently owns and operates renewable energy facilities across nine states, with a total installed capacity of more than 1,700 megawatts (MW). The Applicant currently plans to develop, construct, own, and operate the Facility.

4906-4-03 PROJECT DESCRIPTION AND SCHEDULE

(A) PROJECT AREA DESCRIPTION

The following sub-sections provide information on the Project Area's geography, topography, population centers, major industries, and landmarks.

(1) Geography and Topography Map

The geography and topography map remains the same as approved in the Original Application case.

(2) Area of All Owned and Leased Properties

The total area of all properties that are leased, under easement, or will be purchased pursuant to operations, remains the same as approved in the Original Application case. The acres of land that will be disturbed during construction will increase from approximately 1,215 acres of land as approved in the Original Application case to approximately 1,223 acres of land as a result of the new access road and O&M building. Much of this disturbance will be temporary and subject to restoration activities at the end of Facility construction. Following restoration, the permanent operating footprint of the Facility will increase from approximately 1,168 acres of built facilities as approved in the Original Application case to approximately 1,176 acres of built facilities.

(B) DETAILED DESCRIPTION OF PROPOSED FACILITY

(1) Description Details for the Project

The description details for the project remain the same as approved in the Original Application case.

(2) Description of Major Equipment

Changes from the information approved in the Original Application case described in subsections below reflect the addition of an access road and the construction of an O&M building at the laydown area.

(a) *Electric Power Generation Equipment*

There is no change from the information approved in the Original Application case.

(b) *Fuel, Waste, Water, and Other Storage Facilities*

There is no change from the information approved in the Original Application case.

(c) *Fuel, Waste, Water, and Other Processing Facilities*

There is no change from the information approved in the Original Application case.

(d) *Water Supply, Effluent, and Sewage Lines*

The new O&M building is expected to be served by an on-site well and septic system developed for the Facility. Instead of the proposed septic system, Big Plain Solar will consider either a dry shop or installation of a holding tank. Big Plain Solar will take all reasonable measures to ensure no unauthorized subsurface discharge occurs at the O&M building.

(e) *Associated Electric Transmission and Distribution Lines and Gas Pipelines*

In order to provide electricity to the O&M building, a local electric distribution company may construct an electrical distribution line which will tap into an existing line located on an adjacent property. Details regarding this distribution line will be provided to OPSB Staff as they are made available by the local electric distribution company and as applicable.

(f) *Electric Collection Lines*

There is no change from the information approved in the Original Application case.

(g) *Substations, Switching Substations, and Transformers*

There is no change from the information approved in the Original Application case.

(h) *Meteorological Towers*

There is no change from the information approved in the Original Application case.

(i) *Transportation Facilities, Access Roads, and Crane Paths*

One additional access road is proposed through this Amendment Application. The new additional access road will be gravel-surfaced and approximately 20 feet in finished width. The access road will be approximately 0.45 mile in length and will be located in the southeast corner of the Project Area.

(j) *Construction Laydown Areas*

As approved in the Original Application case, one laydown yard will be constructed for the Facility. The majority of the 16-acre laydown yard will be removed upon completion of Facility construction, with the exception of the O&M building.

(k) *Security, Operations, and Maintenance Facilities or Buildings*

Through this Amendment Application, an O&M building is proposed to be constructed and operated as part of the solar generating facility. The O&M facility will include a metal-sided, single-story building approximately 50 feet by 65 feet, and will be located within a 6.7-acre portion of the laydown yard. This site will host office spaces and parking spaces for workers. The site will also serve as the permanent office for Big Plain Solar plant operators and will house equipment needed to maintain and operate the Facility.

(l) *Other Pertinent Installations*

There is no change from the information approved in the Original Application case.

(3) Need for New Transmission Lines

The Facility will require the use of an approximately 0.4-mile gen-tie line. The gen-tie line will transmit energy from the collection substation to the utility switchyard, and ultimately to American Transmission System, Incorporated's (ATSI) existing Beatty – London 138 kV circuit. A Letter of Notification application was submitted to OPSB Staff in November, OPSB Case No. 21-1174-EL-BLN, for the construction and operation of the gen-tie line, the utility switchyard, and a span of transmission line to connect the utility switchyard to the transmission grid.

(4) Project Area Map

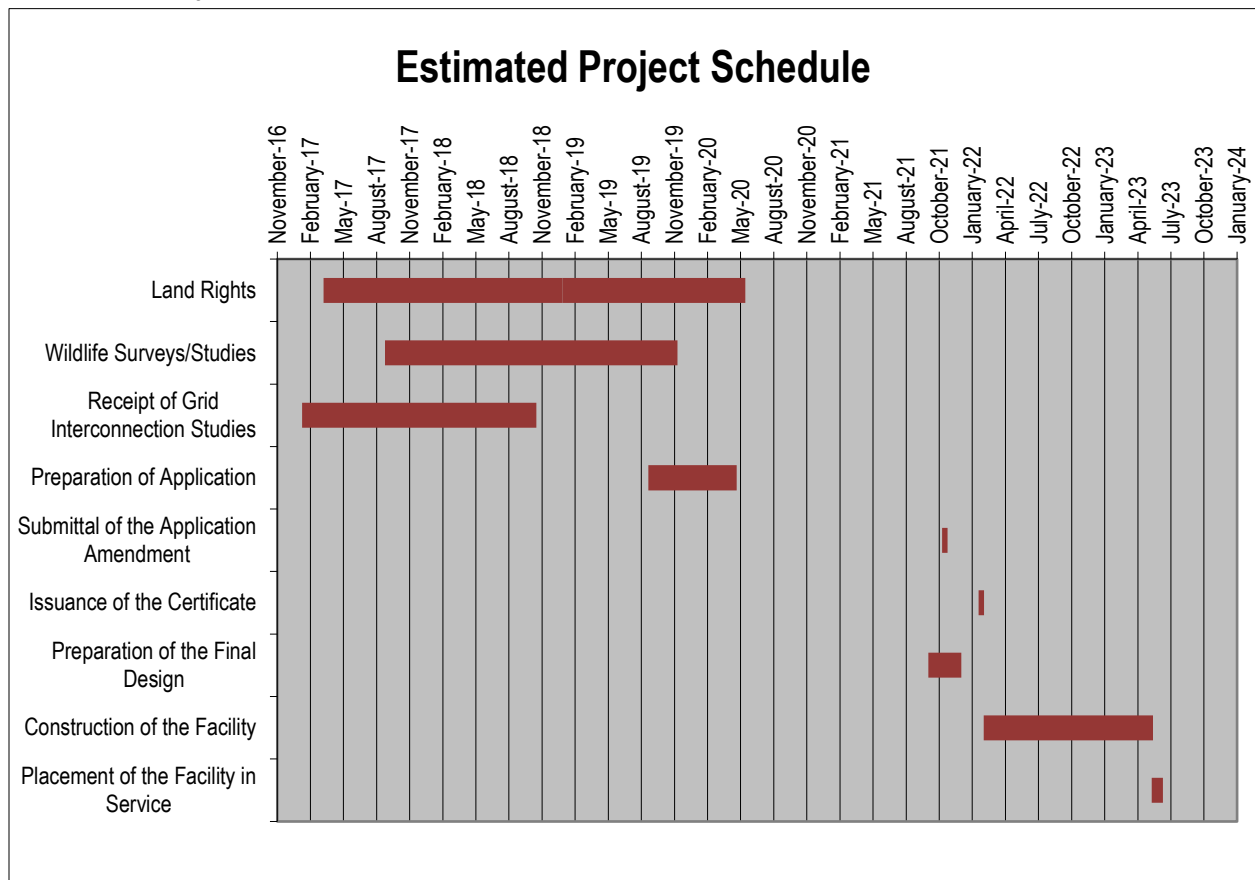
Figure 03-1 depicts the Facility layout, including the Amended Project on an aerial background, with parcel boundaries, public roads, and major features of the surrounding area.

(C) **DETAILED PROJECT SCHEDULE**

(1) Schedule

The Project schedule in Gantt chart format is provided as Inset 03-1 below.

Inset 03-1. Project Schedule



(a) *Acquisition of Land and Land Rights*

There is no change from the information approved in the Original Application case.

(b) *Wildlife Surveys/Studies*

There is no change from the information approved in the Original Application case.

(c) *Receipt of Grid Interconnection Studies*

There is no change from the information approved in the Original Application case.

(d) *Preparation of the Certificate Application*

There is no change from the information approved in the Original Application case.

(e) *Submittal of the Application for Certificate*

The Original Application was officially submitted in April 2020. This Amendment Application was submitted in November 2021.

(f) *Issuance of the Certificate*

The Certificate was received on March 18, 2021. It is anticipated that the Amended Certificate will be issued in the February 2022.

(g) *Preparation of the Final Design*

Final designs are anticipated to be completed in the fourth quarter of 2021.

(h) *Construction of the Facility*

Construction of the Facility is anticipated to begin in March 2022 and is anticipated to last approximately 15 months.

(i) *Placement of the Facility in Service*

The Facility will be placed in service upon completion of construction, anticipated to be in June 2023.

(2) Construction Sequence

This section will largely remain the same as approved in the Original Application case. Construction of the O&M building will occur as PV panel installation progresses and less of the laydown area is utilized. Construction of the O&M building is expected to commence in the first quarter of 2023 and be complete by the second quarter of 2023.

(3) Impact of Critical Delays

The impact of critical delays remains the same as approved in the Original Application case.

4906-4-04 PROJECT AREA SELECTION AND SITE DESIGN

(A) PROJECT AREA SELECTION

This section remains the same as approved in the Original Application case.

(B) FACILITY LAYOUT DESIGN PROCESS

This section generally remains the same as approved in the Original Application case. Figure 04-1 shows an updated constraints map with the addition of the new access road and O&M building. The new access road complies with the setbacks defined by the Applicant in the Original Application.

4906-4-05 ELECTRIC GRID INTERCONNECTION

This section remains the same as approved in the Original Application case.

4906-4-06 ECONOMIC IMPACT AND PUBLIC INTERACTION

(A) OWNERSHIP

The Applicant will construct, own, and operate all structures and equipment associated with the Facility. Facility components associated with this Amendment Application will be located on parcels that are owned, leased, or under easement agreements with the Applicant.

Big Plain Solar, LLC is an indirect subsidiary of Leeward. Leeward is a leading North American renewable energy producer, dedicated to sustainable power production. Leeward, headquartered in Dallas, Texas, currently owns and operates renewable energy facilities across nine states, with a total installed capacity of more than 1,700 MW. The Applicant currently plans to develop, construct, own, and operate the Facility.

(B) CAPITAL AND INTANGIBLE COSTS

This section remains the same as approved in the Original Application case.

(C) OPERATION AND MAINTENANCE EXPENSES

This section remains the same as approved in the Original Application case.

(D) COST OF DELAYS

This section remains the same as approved in the Original Application case.

(E) ECONOMIC IMPACT OF THE PROJECT

This section remains the same as approved in the Original Application case.

(F) PUBLIC RESPONSIBILITY

This section remains the same as approved in the Original Application case.

4906-4-07 COMPLIANCE WITH AIR, WATER, SOLID WASTE, AND AVIATION REGULATIONS

(A) PURPOSE

This section remains the same as approved in the Original Application case.

(B) AIR

This section remains the same as approved in the Original Application case.

(C) WATER

The new O&M building is expected to be served by an on-site well and septic system developed for the Facility.

(D) SOLID WASTE

This section remains the same as approved in the Original Application case.

(E) COMPLIANCE WITH AVIATION REGULATIONS

This section remains the same as approved in the Original Application case.

4906-4-08 HEALTH AND SAFETY, LAND USE, AND ECOLOGICAL INFORMATION

(A) HEALTH AND SAFETY

This section remains the same as approved in the Original Application case.

(B) ECOLOGICAL IMPACT

(1) Ecological Resources in the Project Area

The ecological resources in the Project Area remain the same as approved in the Original Application case.

(2) Construction Impacts

(a) *Estimation of Impact of Construction on Undeveloped Areas, Plants, and Animals*

This section generally remains the same as approved in the Original Application case. The impact acreages shown in Table 08-1, below, include the incremental changes from those approved in the Certificate as a result of the new O&M building and access road, both of which are located on agricultural land. Total disturbance to agricultural communities increased by 8.4 acres; temporary disturbance increased by 0.3 acres; and the permanent impact increased by 8.1 acres.

Table 08-1. Impacts to Ecological Communities

Community¹	Total Disturbance (acres)	Temporary Disturbance (acres)	Permanent Impact (acres)
Agricultural	8.4	0.3	8.1

¹ Ecological communities in the vicinity of the proposed O&M building and access road were calculated using 2016 National Land Cover Database (NLCD) data.

No wetlands or streams were identified at the O&M building or access road proposed in this Amendment Application. Wetland and stream delineations were conducted as part of the Original Application. The survey area for those delineations included the area of the O&M building and the new access road, as both are located in the Project Area approved in the Original Application case. The closest delineated water resource to the new access road is a stream (WC-100) located approximately 240 feet to the southeast. The closest water resource to the O&M building is a stream (WC-07) located approximately 25 feet to the south. For additional information, see Exhibit I of the Original Application (Case No. 19-1823-EL-BGN).

(b) *Description of Short-term and Long-term Mitigation Procedures*

There is no change from the information approved in the Original Application case.

(3) Operational Impacts

The operational impacts remain the same as approved in the Original Application case.

(C) LAND USE AND COMMUNITY DEVELOPMENT

(1) Land Use

(a) *Land Use Map*

Figure 08-1 shows an updated land use map with the addition of the new access road and O&M building.

(b) *Structures Table*

(i) Structures and Property Lines within 1,500 Feet of PV Panels

There is no change from the information approved in the Original Application case.

(ii) Structures and Property Lines within 250 Feet of Facility Components

This section remains largely the same as the information approved in the Original Application case. The new access road will be within 250 feet of five parcels, and the O&M building will be within 250 feet of two parcels (see Table 08-2). The new access road and O&M building will not be within 250 feet of any structures.

Table 08-2. Parcels Within 250 Feet of a Facility Component

Parcel ID	Distance (feet)	Associated Facility Component	Lease Status
07-00037.002	78	Access Road	Non-participating
07-00037.003	139	Access Road	Non-participating
07-00037.004	204	Access Road	Non-participating
07-00706.000	108	Access Road	Participating
07-00179.000	0	O&M Building	Participating
07-00175.003	0	Access Road	Participating
	0	O&M Building	

(iii) **Lease Status of Each Structure**

There is no change from the information approved in the Original Application case.

(c) *Land Use Impacts*

Table 08-3 provides the increase in impacts to land use from those approved in the Original Application case as a result of the proposed O&M building and access road. The access road and O&M building will result in 1.1 and 7.0 acres, respectively, of permanent impact to agricultural land. Additionally, construction of the access road will result in 0.3 acre of temporary impact to agricultural land. Overall, these new components will result in an 8.4-acre increase in total impacts (i.e., 8.1 acres of permanent impact and 0.3 acre of temporary impact) compared to total impacts presented in the Original Application.

Table 08-3. Land Use Impacts

Project Component	Total Disturbance (acres)	Temporary Disturbance (acres)	Permanent Loss (acres)
Agricultural (100) ¹			
Access Road	1.4	0.3	1.1
O&M Building	7.0	0.0	7.0

¹ Land use codes provided by Madison County Auditor's Office.

(d) *Structures That Will Be Removed or Relocated*

There is no change from the information approved in the Original Application case.

(2) Parcel Status Map

This requirement is not applicable to solar farm applications.

(3) Setback Waiver

This requirement is not applicable to solar farm applications.

(4) Land Use Plans

The land use plans remain the same as approved in the Original Application case.

(D) CULTURAL AND ARCHAEOLOGICAL RESOURCES

Cultural and archaeological surveys were conducted as part of the Original Application case and included the areas of the O&M building and access road proposed as part of this Amendment Application. Results of such surveys were submitted to the Ohio Historic Preservation Office (OHPO) in July 2020. One archaeological site was identified at the location of the approved laydown yard and proposed O&M building but was determined not to be eligible for listing on the National Register of Historic Places. The closest archaeological site to the access road is located approximately 150 feet to the south, across Big Plain Circleville Road.

(E) AGRICULTURAL LAND

(1) Agricultural Land and Agricultural District Land Map

Figure 08-2 shows an updated land use map with the addition of the new access road and O&M building.

(2) Potential Impacts and Proposed Mitigation

(a) *Acreage Impacted*

Both the proposed access road and O&M building are located on parcels designated as vacant agricultural (100 or 110) and enrolled in the Current Agricultural Use Value (CAUV) program according to data received from the Madison County Auditor's office. The access road and O&M building will result in 1.1 and 7.0 acres of permanent impact, respectively. Additionally, temporary impacts will occur from the construction of the access road, which will total 0.3 acre. Table 08-4 and Table 08-5 show the changes to agricultural vacant and CAUV parcels as a result of the O&M building and new access road. Overall, the two new components will result in an increase of 8.4 acres of total disturbance (i.e., 0.3 acre of temporary disturbance and 8.1 acres of permanent disturbance) over those presented in the Original Application.

Table 08-4. Impacts to Agricultural Land Uses

Project Component	Total Disturbance (acres)	Temporary Disturbance (acres)	Permanent Loss (acres)
Agricultural Vacant (100 or 110) ¹			
Access Road	1.4	0.3	1.1
O&M Building	7.0	0.0	7.0

¹ Land use codes provided by the Madison County Auditor's Office.

Table 08-5. Impacts to CAUV

Current Agricultural Use Value Lands¹	Total Disturbance (acres)	Temporary Disturbance (acres)	Permanent Loss (acres)
Access Roads	1.4	0.3	1.1
O&M Building	7.0	0.0	7.0

¹ CAUV parcels provided by the Madison County Auditor's Office.

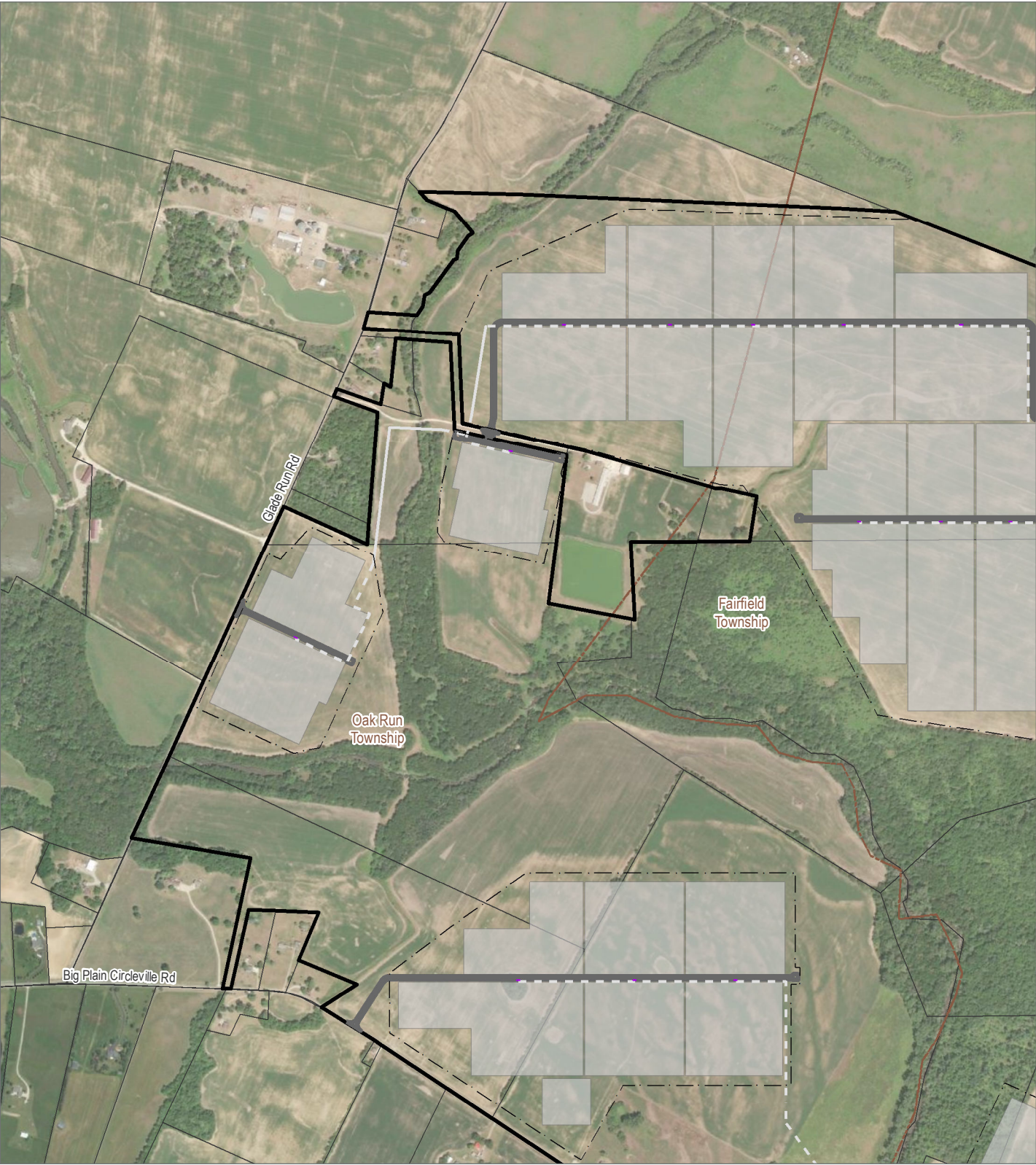
(b) *Impacts on Agricultural Facilities and Practices*

This section remains the same as approved in the Original Application case.

(c) *Proposed Mitigation Procedures*

This section remains the same as approved in the Original Application case.

Figures



Madison Solar Farm

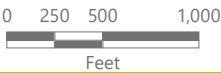
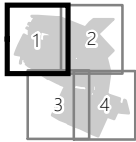
Fairfield and Oak Run Townships,
Madison County, Ohio

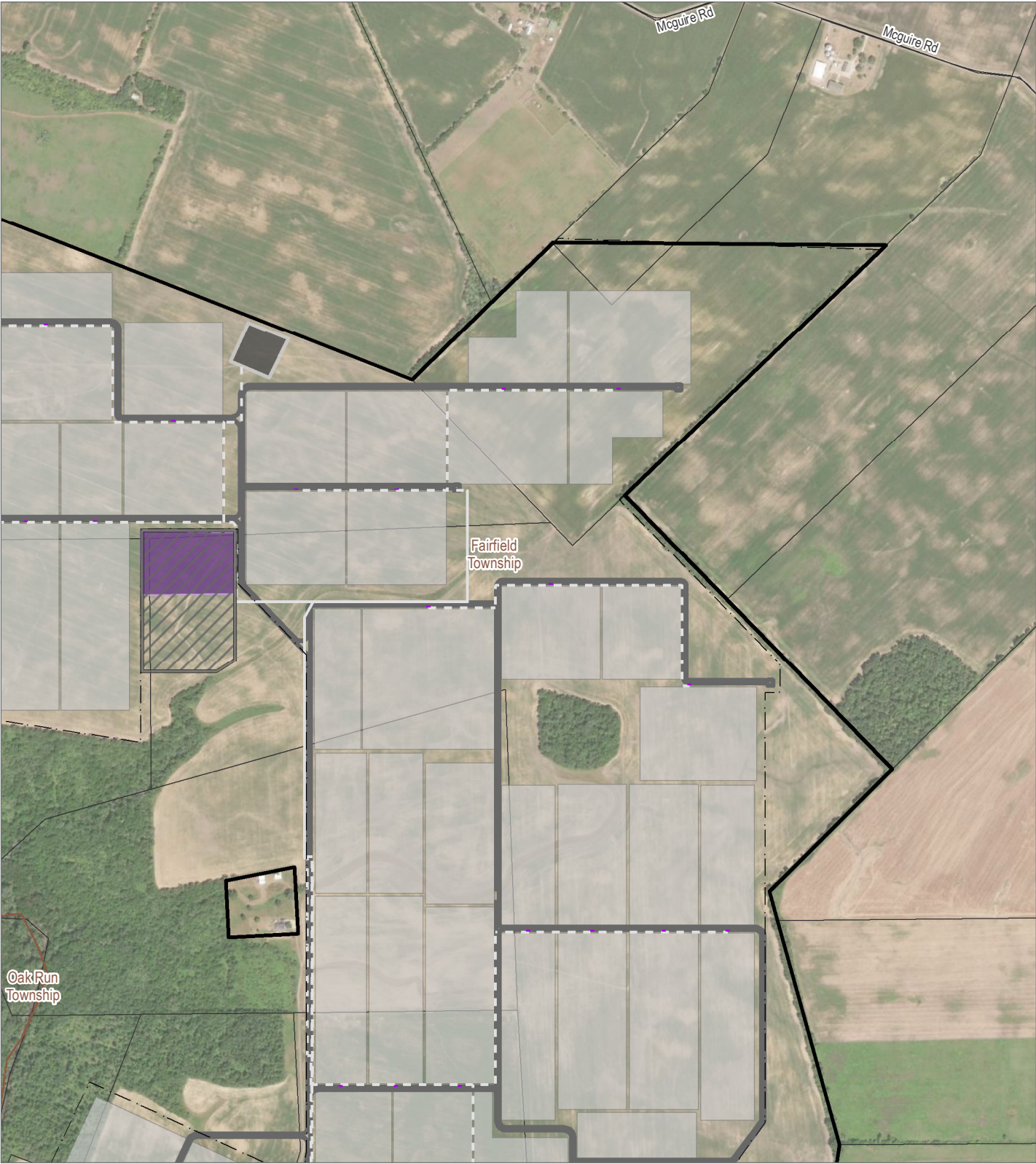
**Certificate Amendment
Application**

Prepared November 1, 2021
Basemap: Esri ArcGIS Online "World Imagery" map service



- | | | |
|-----------------------|----------------------------------|-----------------|
| Parcel Boundary | Original Certificate Application | Laydown Area |
| Township Boundary | Overhead Collection Line | PV Panel |
| Amendment Application | Underground Collection Line | Fence Line |
| Access Road | Access Road | Project Area |
| O&M Building | | County Boundary |





Madison Solar Farm

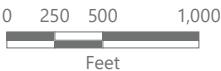
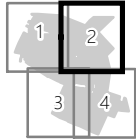
Fairfield and Oak Run Townships,
Madison County, Ohio

**Certificate Amendment
Application**

Prepared November 1, 2021
Basemap: Esri ArcGIS Online "World Imagery" map service



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|-----------------------|----------------------------------|-----------------|
| Parcel Boundary | Original Certificate Application | Laydown Area |
| Township Boundary | Overhead Collection Line | PV Panel |
| Amendment Application | Underground Collection Line | Fence Line |
| Access Road | Access Road | Project Area |
| O&M Building | Collection Substation | County Boundary |





Madison Solar Farm

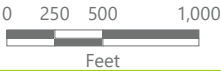
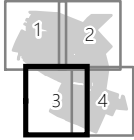
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Madison Solar Farm

Fairfield and Oak Run Townships,
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| O&M Building | | County Boundary |

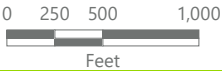
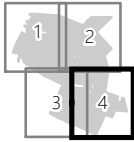
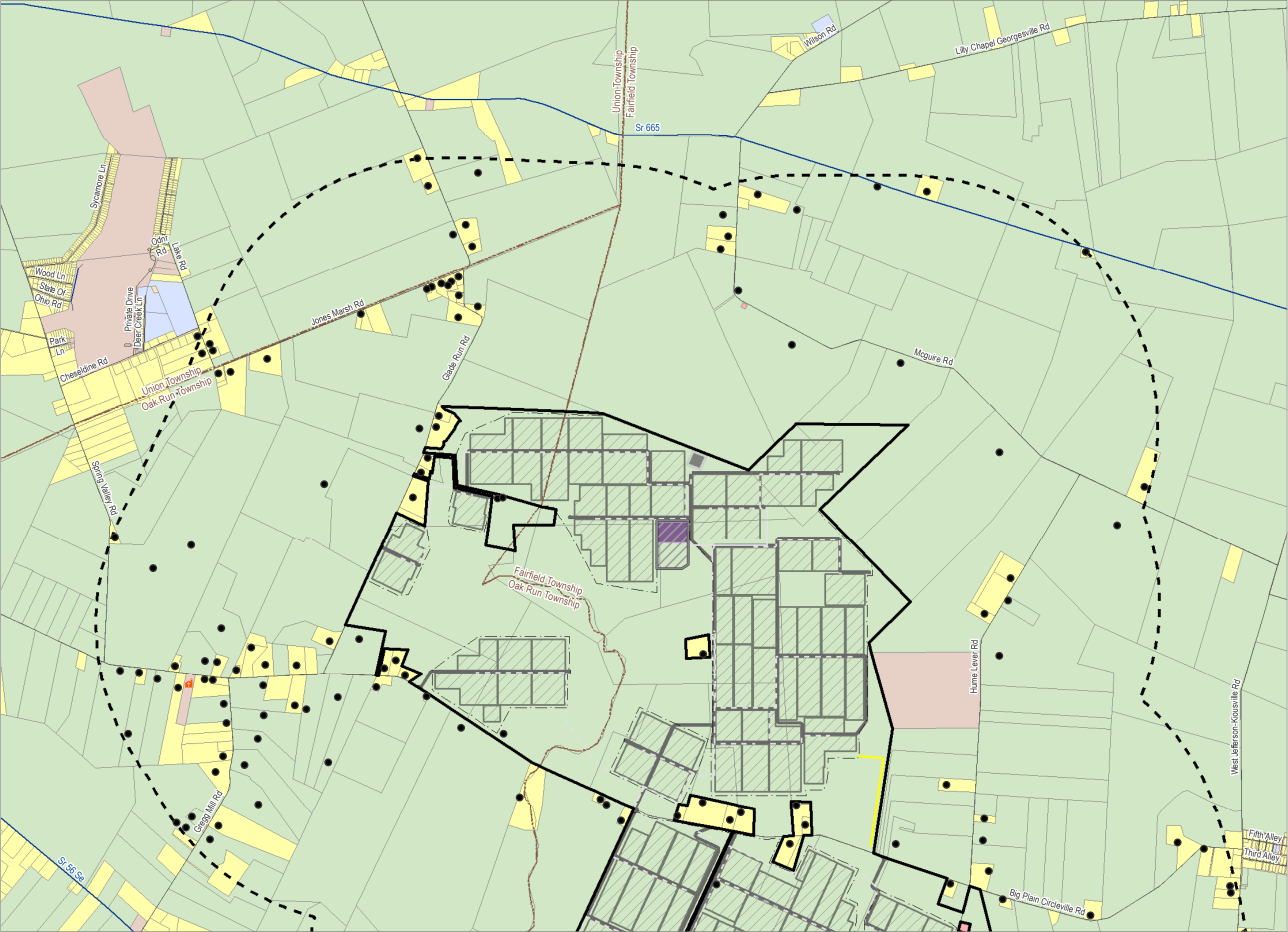


Figure 04-1. Constraints



Figure 08-1. Land Use

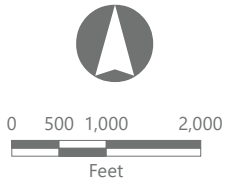
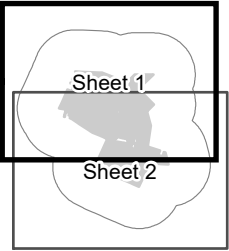


Madison Solar Farm

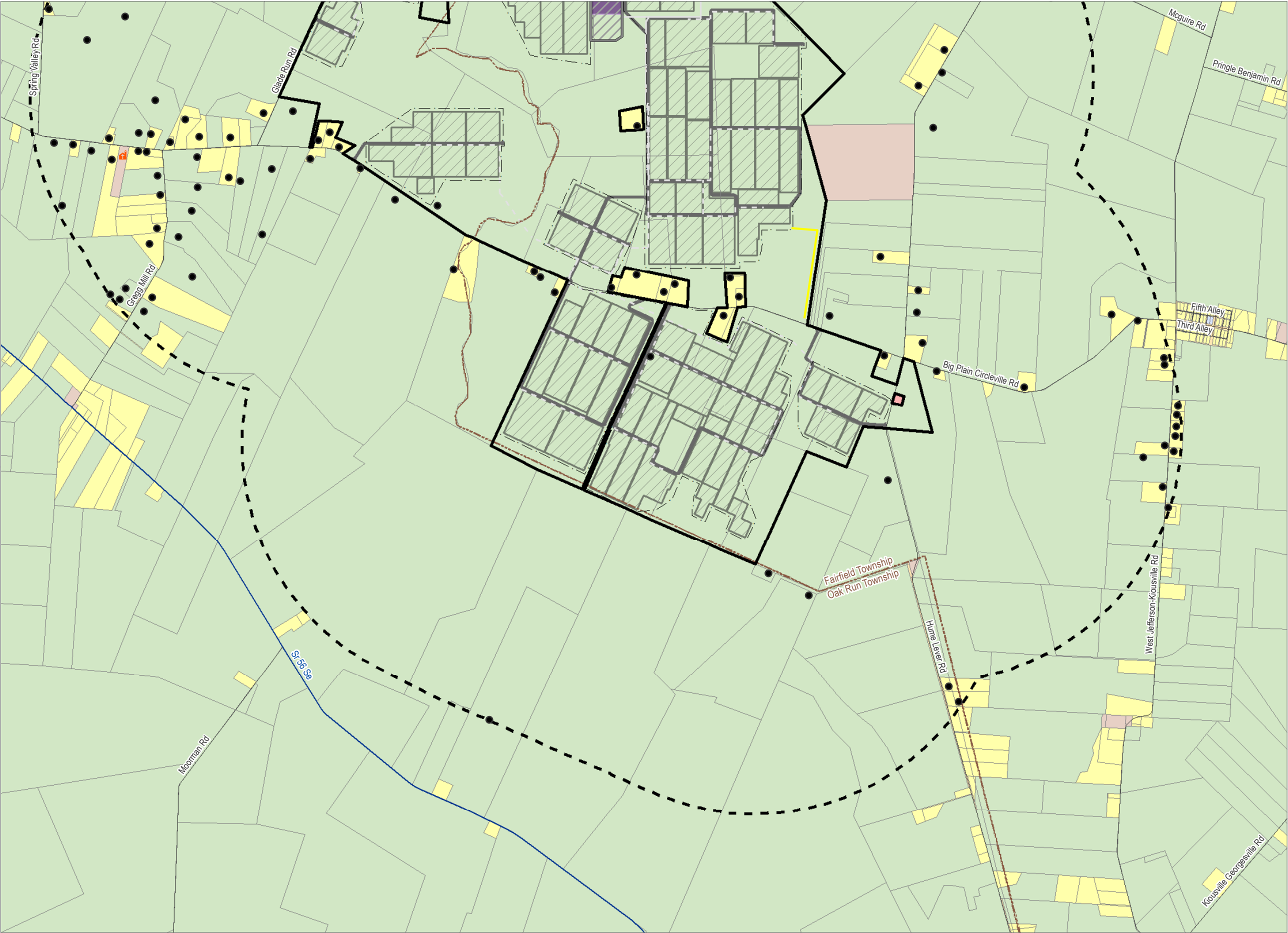
Fairfield and Oak Run Townships,
Madison County, Ohio

Certificate Amendment Application

- Church
- Residence
- Parcel Boundary
- Township Boundary
- Land Use
 - Unknown
 - Agricultural
 - Commercial
 - Residential
 - Exempt
 - Public Utility
- Amendment Application
 - Access Road
 - O&M Building
- Original Certificate Application
 - Access Road
 - Underground Collection Line
 - Overhead Collection Line
 - Collection Substation
 - Laydown Area
 - PV Panel
 - Project Area
 - Fence Line
 - 1-Mile Study Area



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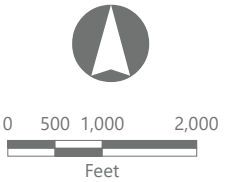
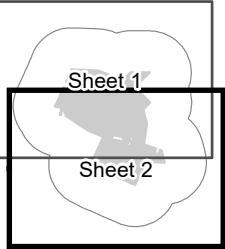


Madison Solar Farm

Fairfield and Oak Run Townships,
Madison County, Ohio

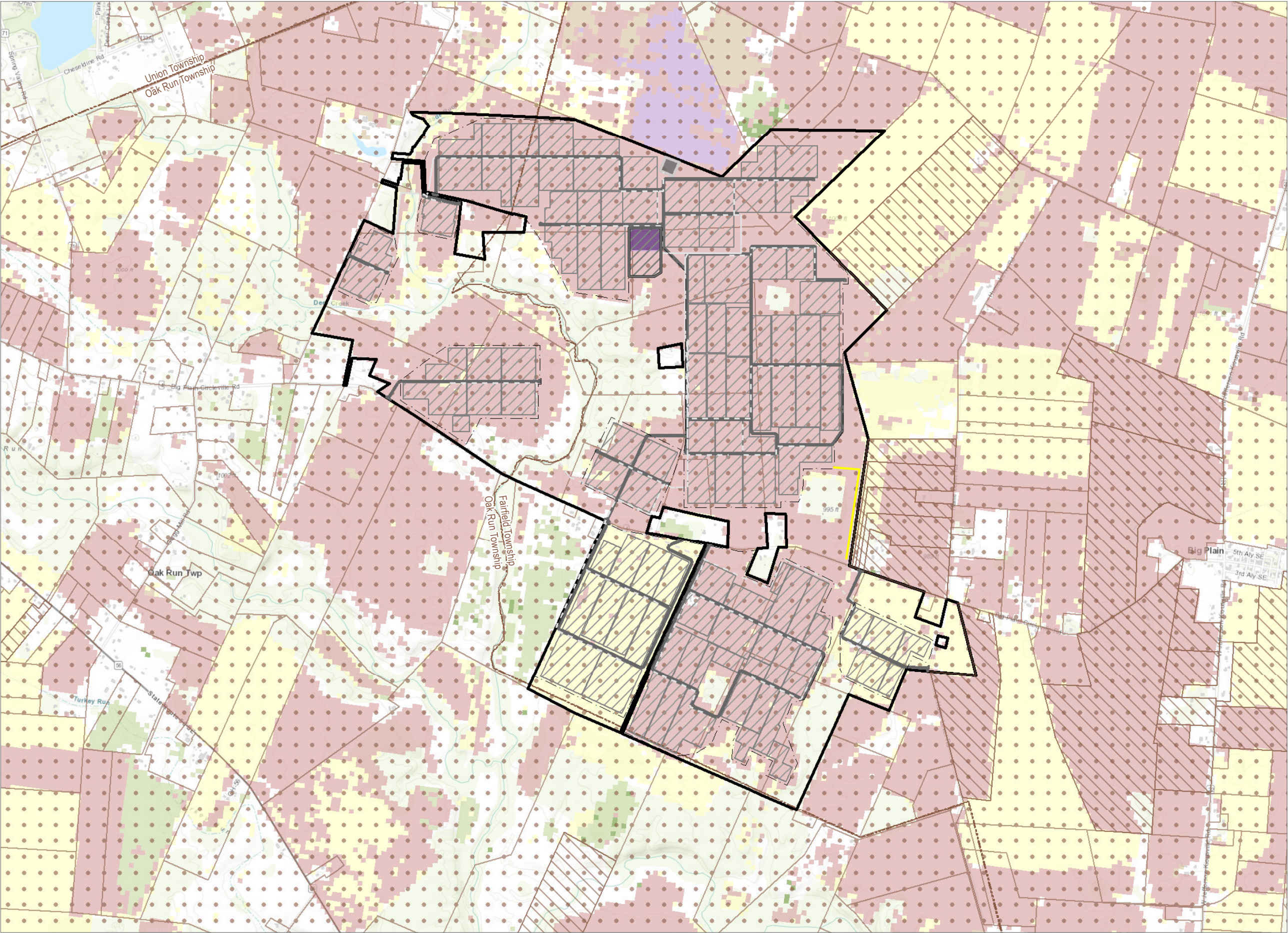
Certificate Amendment Application

- Church
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Figure 08-2. Agricultural Resources



Madison Solar Farm

Fairfield and Oak Run Townships,
Madison County, Ohio

Certificate Amendment Application

- Agricultural District
- CAUV Parcel
- Township Boundary
- Agricultural Land Use
 - Alfalfa
 - Corn
 - Fallow/Idle Cropland
 - Other Hay/Non Alfalfa
 - Pumpkins
 - Soybeans
 - Winter Wheat
- Amendment Application
 - Access Road
 - O&M Building
- Original Certificate Application
 - Access Road
 - Underground Collection Line
 - Overhead Collection Line
 - PV Panel
 - Collection Substation
 - Laydown Area
 - Project Area
 - Fence Line



0 500 1,000 2,000
Feet

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Basemap: Esri ArcGIS Online "World Topographic Map" map service

**This foregoing document was electronically filed with the Public Utilities
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11/24/2021 12:42:14 PM

in

Case No(s). 21-1196-EL-BGA

Summary: Amended Application In the Matter of the First Amendment of Big Plain Solar, LLC to its Certificate of Environmental Compatibility and Public Need electronically filed by Ms. Anna Sanyal on behalf of Big Plain Solar, LLC